CITY OF RIVERSIDE

DRAFT | AUGUST 2017

2014 - 2021 Housing Element Update Housing Implementation Plan

ENVIRONMENTAL IMPACT REPORT

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DRAFT
ENVIRONMENTAL IMPACT REPORT

2014 – 2021 Housing Element Update
Housing Implementation Plan

SCH NO. 2017041039

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LIST OF ACRONYMS

°F	Fahrenheit
$\mu g/m^3$	micrograms per cubic meter
%	percent
§	Section
A/RR	Agricultural/Rural Residential
AAI	All Appropriate Inquiry
AB	Assembly Bill
AC	acre
ACHP	Advisory Council on Historic Preservation
ACMs	asbestos containing materials
ADAM	Aerometric Data Analysis and Measurement System
ADT	average daily traffic
AF	acre feet
AFY	acre-foot year
AHERA	Asbestos Hazard Emergency Response Act
AICUZ	Air Installation Compatible Use Zone
ALUC	Airport Land Use Compatibility
AM	ante meridiem
APN	Assessor Parcel Number
APS	alternative planning strategy
APSA	Aboveground Petroleum Storage Act
AQMP	Air Quality Management Plan
AUSD	Alvord Unified School District
B/OP	Business/Office Park
BACT	best available control technology
BAU	business as usual
BLM	Bureau of Land Management
BMPs	Best Management Practices
BSR	Business Support Retail
Btu	British Thermal Unit
C	Commercial
CA	California
CAAQS	California Ambient Air Quality Standards

CAFE	corporate average fleet fuel economy
Cal/OSHA	California Division of Occupational Safety and Health
CalARP	California Accidental Release Prevention
CalEEMod	California Emissions Estimator Model
CALFIRE	California Department of Forestry and Fire Protection
CALGreen	California State Green Building Standards
Caltrans	California Department of Transportation
CAP	Climate Action Plan
CARB	California Air Resources Board
CAT	Climate Action Team
CBC	California Building Code
CBIA	California Building Industry Association
CBU	Cal Baptist University
CBUSP	Cal Baptist University Specific Plan
CCAA	California Clean Air Act
CCEC	California Clean Energy Committee
CCR	California Code of Regulations
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERS	California Environmental Reporting System
CESA	California Endangered Species Act
CETAP	Community, Environmental and Transportation Acceptability Process
CFC	California Fire Code
CFCs	chlorofluorocarbons
CFR	Code of Federal Regulations
CG	Commercial General Zone
CGC	California Government Code
CH_4	Methane
CHBC	California Historic Building Code
CHP	California Highway Patrol
CHRIS	California Historical Resources Information System
CHS	California Health and Safety Code

CIWMP	Countywide Integrated Waste Management Plan
CLG	Certified Local Government
CMP	Congestion Management Program
CMS	Congestion Management System
CNDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CO	carbon monoxide
CO_2	Carbon Dioxide
COG	Council of Government
CPP	Construction Protection Plan
CPTED	Crime Prevention Through Environmental Design
CPUC	California Public Utilities Commission
CR	Cost Recovery
CR	Commercial Retail Zone
CRHR	California Register of Historical Resources
CUPA	Certified Union Program Agencies
CWA	Clean Water Act
CWIB	California Workforce Investment Board
d/D	depth to diameter
dB	decibels
dBA	A-weighted sound pressure level
DBCP	debromochloropropane
DBESP	Determination of Biologically Equivalent or Superior Preservation
DOD	Department of Defense
DOF	Department of Finance
DOT	Department of Transportation
DPEIR	Draft Program Environmental Impact Report
DTSC	Department of Toxic Substances Control
DTSP	Downtown Specific Plan
DU	dwelling units
EERP	Enforcement and Emergency Response Program
e.g.	for example
EHS	extremely hazardous substance
EIC	Eastern Information Center

EIR	Environmental Impact Report
EMFAC	EMissions FACtors
EO	Executive Order
EPA	Environmental Protection Agency
EPAP	Economic Prosperity Action Plan
ESA	Environmental Site Assessment
et al.	and others
et seq.	and what follows
ETMS	Enhanced Traffic Monitoring System
FAA	Federal Aviation Administration
FAR	floor-area ratio
FCAA	Federal Clean Air Act
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FHWA	Federal Highway Administration
FPEIR	Final Program Environmental Impact Report
FRA	Federal Railroad Administration
FTA	Federal Transit Administration
GC	General Code
GCJC	Green Collar Jobs Council
GHG	greenhouse gas emissions
GP	General Plan
GPA	General Plan Amendment
gpm	gallons per minute
GVWR	gross vehicle weight rating
GWP	Global Warming Potential
H_2O	Water Vapor
HANS	Habitat Evaluation and Acquisition Negotiation Strategy
HAPs	hazardous air pollutants
HCFCs	hydrochloro-fluorocarbons
HCP	Habitat Conservation Plan
HDR	High Density Residential
HERO	Home Energy Renovation Opportunity
HFCs	Hydrofluorocarbons
HHW	Household Hazardous Waste

HMTA	Hazardous Materials Transportation Act
HPLV	high-pressure-low-volume
HR	Hillside Residential
HRA	Health Risk Assessment
HSC	Health and Safety Code
HUD	Housing and Urban Development
HVAC	heating/ventilation and air conditioning
HWMP	Hazardous Waste Management Plan
I	Industrial
I-	Interstate
IA	Implementing Agreement
i.e.	that is
IGR	Intergovernmental Review
IOUs	investor-owned utilities
IPCC	Intergovernmental Panel on Climate Change
IS	Initial Study
JLUS	Joint Land Use Study
JPA	Joint Powers Authority
JPR	Joint Project Review
Kg	kilograms
km	kilometer
L_{dn}	Day-Night average level
L_{eq}	equivalent noise level
L_{max}	Maximum Sound Level
L_{min}	Minimum Sound Level
L_n	Exceedance Level
LBP	lead-based paint
lbs	pounds
LCFS	Low Carbon Fuel Standard
LDR	Low Density Residential
LEV III	Low Emission Vehicle Program
LORS	Laws, Ordinances, Regulations, and Standards
LOS	Level of Service
LSTs	Localized Significance Thresholds
LU	Land Use

LUFTs	Leaking underground fuel tanks
MACT	maximum available control technology
MARB	March Air Reserve Base
MASP	Magnolia Avenue Specific Plan
MATES	Multiple Air Toxics Exposure Study
MBTA	Migratory Bird Treaty Act
MDR	Medium Density Residential
MEP	Maximum Extent Practicable
MFI	Median Family Income
MFR	Multi-Family Residential
mgd	million gallons daily
MHDR	Medium-High Density Residential
MIP	March Inland Port Airport
MIPAA	March Inland Port Airport Authority
MLD	Most Likely Descendant
MMRP	Mitigation Monitoring and Reporting Program
MND	Mitigated Negative Declaration
MOA	Memorandum of Agreement
MOEs	Measures of Effectiveness
mpg	miles per gallon
mph	miles per hour
MPO	Metropolitan Planning Organization
MSHCP	Multiple Species Habitat Conservation Plan
msl	mean sea level
MT	metric tons
$MTCO_2eq/yr$	metric tons of CO_2 equivalent per year
MU-U	Mixed-Use Urban
MU-V	Mixed-Use Village
MW	megawatts
N/A	Not Applicable
N_2O	Nitrous Oxide
NAAQS	National Ambient Air Quality Standards
NAGPRA	Native American Graves Protection Repatriation Act
NAHC	Native American Heritage Commission
NCHRP	National Cooperative Highway Research Program

ND	Negative Declaration
NEPA	National Environmental Policy Act
NHTSA	National Highway Traffic and Safety Administration
NM	not measured
No.	number
NO_2	nitrogen dioxide
NO_X	nitrogen oxides
NOP	Notice of Preparation
NPCs	Neighborhood Policing Centers
NPDES	National Pollutant Discharge Elimination System
NPL	National Priorities List
NPPA	Native Plant Protection Act
NPS	National Park Service
NRHP	National Register of Historic Places
NTSA	National Highway Traffic and Safety Administration
O	Office
O_3	ozone
OES	Office of Emergency Services
OPR	Office of Planning and Research
OS	Open Space
P	Public Park
p.	page
Pb	lead
PC	Permit to Construct
PCBs	polychlorinated biphenyls
PCE	perchloroethylene
PF	Public Facilities
PFCs	Perfluorocarbons
PL	Public Law
PM	post meridiem
$PM_{2.5}$	particulate matter less than 2.5 microns in aerodynamic diameter
PM_{10}	particulate matter less than 10 microns in aerodynamic diameter
PO	Permit to Operate
ppb	parts per billion
PPH	Persons per Household

ppm	parts per million
PPV	peak particle velocity
PR	Private Recreation
PRPA	Paleontological Resources Preservation Act
PRC	Public Resources Code
PRD	planned residential development
PST	Pacific Standard Time
RAFSS	Riversidean alluvial fan sage scrub
RAMP	Riverside Airport Master Plan
RCALUC	Riverside County Airport Land Use Commission
RCFCWCD	Riverside County Flood Control and Water Conservation District
RCFD	Riverside County Fire Department
RCHSP	Riverside Community Hospital Specific Plan
RCHCA	Riverside County Habitat Conservation Agency
RCIP	Riverside County Integrated Project
RCP	Regional Comprehensive Plan
RCRA	Resources Conservation and Recovery Act
RCTC	Riverside County Transportation Commission
RE	Residential Estate Zone
RECs	Recognized Environmental Conditions
REL	Reference Exposure Level
RFD	Riverside Fire Department
RH	relative humidity
RHNA	Regional Housing Needs Assessment
RTP	Regional Transportation Plan
RTP/SCS	Regional Transportation Plan/Sustainable Communities Strategy
RMC	Riverside Municipal Code
RMP	Risk Management Plan
RMS	root mean square
ROG	Reactive Organic Gases
ROW	rights-of-way
RPD	Riverside Police Department
RPS	Renewable Portfolio Standard
RPU	Riverside Public Utilities
RTA	Riverside Transit Agency

RUSD	Riverside Unified School District
RWQCB	Regional Water Quality Control Board
RWQCP	Regional Water Quality Control Plant
SB	Senate Bill
SBBA	San Bernardino Basin Area
SCAQMD	South Coast Air Quality Management District
SCAQMP	South Coast Air Quality Management Plan
SCAG	Southern California Association of Governments
SCP	Site Cleanup Program
SCS	Sustainable Communities Strategy
SDWA	Safe Drinking Water Act
SED	socioeconomic data
SEMS	Standardized Emergency Management System
SF	square feet
SF_6	Sulfur hexafluoride
SHPO	State Historic Preservation Officer
SIP	State Implementation Plan
SKR	Stephens' Kangaroo Rat
SKR HCP	Stephens' Kangaroo Rat Habitat Conservation Plan
SO_2	sulfur dioxide
SO_X	sulfur oxides
SOI	Sphere of Influence
SP	service population
SPA	Specific Plan Amendment
SPCC	Spill Prevention Control and Countermeasure
SR	State Route
SRA	source receptor areas
SROs	Single-Room Occupancies
SRR	Semi-Rural Residential
SRRE	Source Reduction and Recycling Element
SVP	Society of Vertebrate Paleontology
SWIS	Solid Waste Information System
SWRCB	State Water Resources Control Board
TACs	Toxic Air Contaminants
TAZ	Traffic Analysis Zone

TCE	trichloroethylene
TDM	Transportation Demand
TIA	Traffic Impact Analysis
TIF	Traffic Impact Fee
TPD	tons per day
TRI	Toxic Release Inventory
TRUs	transport refrigeration units
TSCA	Toxic Substances Control Act
TSF	Thousand Square Feet
TTM	Tentative Tract Map
TUMF	Transportation Uniform Mitigation Fee
UASP	University Avenue Specific Plan
UCR	University of California Riverside
UMTA	Urban Mass Transit Administration
UNFCCC	United Nations Framework Convention on Climate Change
U.S.	United States
USACE	United States Army Corps of Engineers
USC	United States Code
USFS	United States Forest Service
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
UST	underground storage tank
UWMP	Urban Water Management Plan
VHDR	Very High Density Residential
VLDR	Very Low Density Residential
VMT	vehicle miles traveled
VOCs	volatile organic compounds
WQMP	Water Quality Management Plan
WRC	Western Riverside County
WRCOG	Western Riverside Council of Governments
WRCRWA	Western Riverside County Regional Wastewater Authority
WSA	Water Supply Assessment
yr	year
ZC	Zone Change

ENVIRONMENTAL IMPACT REPORT AND APPENDICES ON CD

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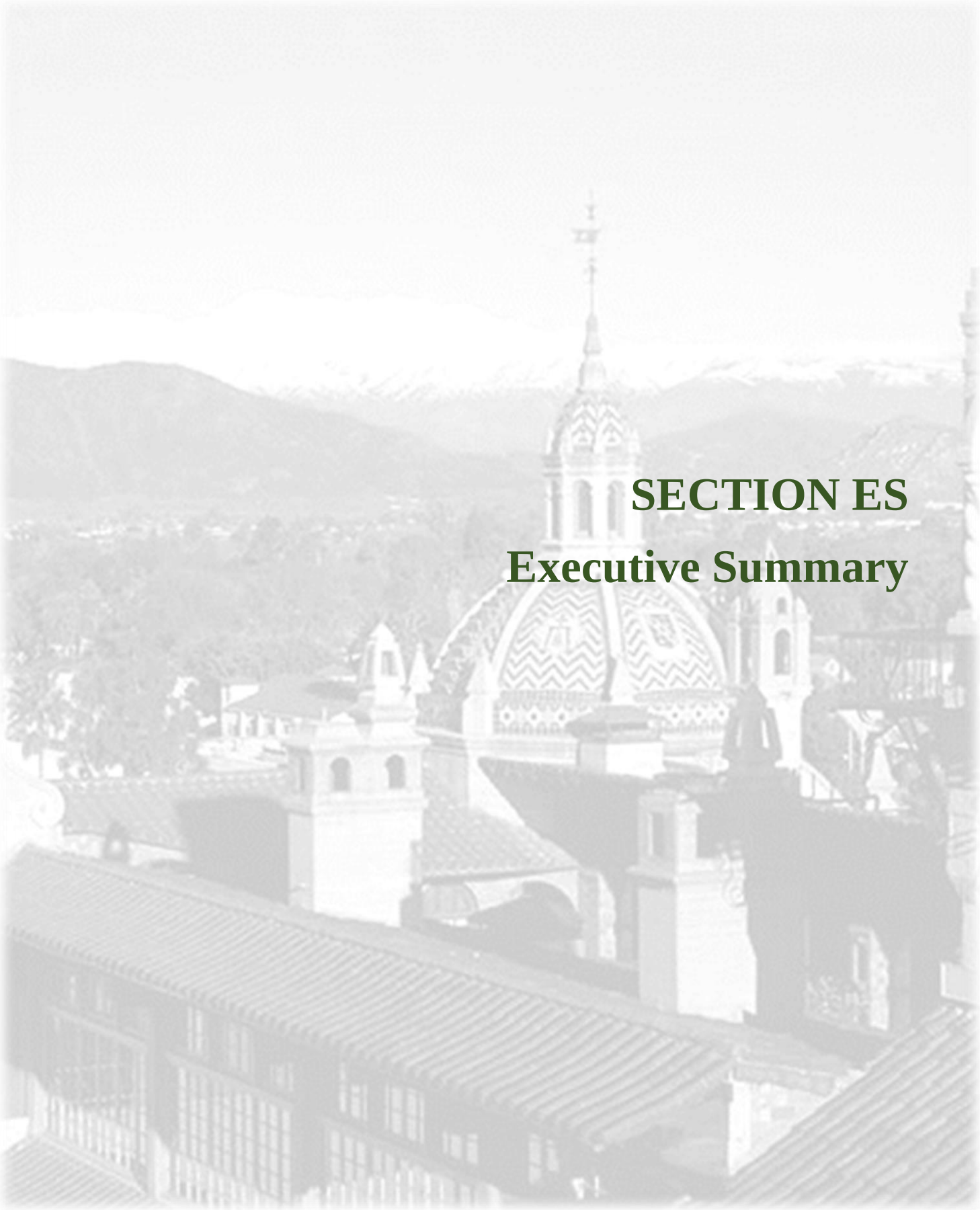

SECTION ES

Executive Summary

ES EXECUTIVE SUMMARY

ES.1 PROJECT LOCATION

The City of Riverside ("City" or "Riverside") is located in western Riverside County and is bounded on the north by the unincorporated community of Rubidoux and the cities of Jurupa Valley, Colton, and Rialto (San Bernardino County), on the south by unincorporated communities of Woodcrest and Mockingbird Canyon, on the east by unincorporated community of Highgrove and the City of Moreno Valley, and on the west by the unincorporated community of Home Gardens and the cities of Norco and Corona. State Route 91 (SR-91), a major regional freeway, traverses the City in an east-west orientation, while Interstate 215 (I-215) traverses the City's eastern portion in a north-south orientation.

This EIR considers 69 candidate sites for rezoning within the City's boundaries. The candidate sites are comprised of 303 parcels and total approximately 395 acres. Solely for analysis purposes, the candidate sites have been assigned a label based on their City Ward (W), group (G), and site (S). Various candidate sites are also within the Magnolia Avenue Specific Plan (MASP) and University Avenue Specific Plan (UASP) areas.

ES.2 PROJECT SUMMARY

GENERAL PLAN HOUSING ELEMENT

The Housing Element is one of the seven General Plan Elements mandated by the State, as expressed in CGC Sections 65580 to 65589.8. State law requires that the Housing Element consist of "an identification and analysis of existing and projected housing needs and a statement of goals, policies, quantified objectives, and scheduled programs for the preservation, improvement and development of housing."

The *City of Riverside 2014-2021 General Plan Housing Element* (Housing Element) is one of 12 the *City of Riverside General Plan 2025* (GP 2025) Elements. The Housing Element provides objectives, policies, and programs to allow for the development, preservation, and improvement of housing. Pursuant to State law (CGC Section 65583), the Housing Element is composed of five parts: 1) Housing Needs Assessment; 2) Constraints Analysis; 3) Housing Resources; 4) Program Evaluation; and 5) Housing Plan. These five sections are organized further into three separate but complementary documents: the Housing Technical Report, the GP 2025 Housing Element chapter, and the Implementation Plan. The Housing Technical Report analyzes the City's housing needs, constraints, and resources. The GP 2025 Housing Element Chapter summarizes the Housing Technical Report's major findings and identifies objectives and policies for the development, maintenance, and improvement of City housing and neighborhoods; see Section 2.5, *Project Characteristics*. Refer below for a discussion on the Housing Implementation Plan.

HOUSING IMPLEMENTATION PLAN

Housing Element objectives and policies are implemented through various actions (tools) included in the Housing Implementation Plan and specifically intended to encourage housing/neighborhood maintenance, improvement, development, and conservation. The Housing Implementation Plan describes the housing programs from which the quantified objectives are derived, and which are intended

to accommodate the City's remaining Regional Housing Needs Assessment (RHNA) allocation of 4,767 dwelling units (DU). The Housing Implementation Plan specifies the following key actions, among others:

- *Tool H-21 – Rezoning Program.* After accounting for projects-in-the-pipeline and currently identified available sites zoned for residential development, the City has a remaining RHNA need of 4,767 DU for lower-income households. To accommodate the housing need for the remaining 4,767 DU affordable to lower-income households, the City would rezone at least 191 acres of vacant or underutilized land achieving at least an average density of 25 dwelling units per acre (DU/AC). The City has identified 395 acres (as many as 69 sites) for General Plan Amendments/Zone Changes/Specific Plan Amendments, with a development potential of as many as 11,715 DU and as much as 7.2 million square feet (SF) of non-residential uses. Overall, implementation of Tool H-21 is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses (providing approximately 13,657 jobs) over existing conditions, which would far exceed the City's housing need of 4,767 DU.

- *Tool H-26 – Zoning Code Incentives.* Implementation Plan Tool H-26 includes Zoning Code incentives that would promote diversity in housing types, sustainability, and affordability such as amendments to second dwelling units (accessory dwelling units), nonconformities, and land use provisions as they relate to multiple-family residential and other residential uses. Proposed amendments to Riverside Municipal Code (RMC) Title 19, *Zoning* would include, but are not limited to, amendments to Site Plan Review and Design Review permit requirements, R-3-1500 and R-4 Multi-Family Residential Zones development standards, and the Mixed-Use Urban (MU-U) and Mixed-Use Village (MU-V) Zones to ensure multi-family residential uses are allowed "by right" in these zones, and to reduce/minimize barriers to multi-family residential development in these zones.

- *Tool H-47 – Supportive and Transitional Housing.* The City proposes a Zoning Code amendment to permit supportive and transitional housing the same as any other residential use in zones where residential uses are permitted to comply with State Senate Bill 2 (SB2). An amendment to make transitional and supportive housing "by right" uses would not affect the Rezoning Program sites identified as part of Tool H-21 – Rezoning Program.

- *Tool H-53 – Single-Room Occupancies.* In compliance with AB 2634, the City proposes a Zoning Code Amendment to define Single Room Occupancy (SRO) units and permit them with a conditional use permit within the MU-U Zone only.

Refer to Section 2.5 for more information on the Housing Implementation Plan and its associated actions.

2025 RIVERSIDE GENERAL PLAN

The GP 2025 and *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) serve as the major tools for directing growth within the City and present a comprehensive plan to accommodate the City's growing needs. GP 2025 analyzes the City's existing physical, social, cultural and environmental conditions, and identifies existing resources and opportunities. GP 2025 is composed of twelve elements addressing: Land Use and Urban Design; Circulation and Community Mobility; Housing; Arts and Culture; Public Safety; Education; Air Quality; Noise; Public Facilities; Open Space and Conservation; Parks and Recreation; and Historic Preservation. GP 2025 analyzes trends, issues, and concerns affecting the City and its Sphere of Influence, includes City

goals and objectives, and provides policies to guide development. The GP FPEIR analyzes the potential environmental effects of GP 2025 buildout. GP 2025 and its GP FPEIR were certified in 2007 (last amended 2013) and are available for review at the City Planning Division.

The proposed General Plan land use designations for each of the 303 parcels that make up the candidate sites are specified in Appendix D and described in Table 2-6, *Proposed General Plan Land Use Designations*.

MUNICIPAL CODE

The proposed zoning for each of the 303 parcels that make up the candidate sites are specified in Appendix D and described in Table 2-7, *Proposed Zoning*.

Based on the proposed zoning, the 69 candidate sites' development potential would be as many as 11,715 DU and as much as 7.2 million SF of non-residential uses. The residential (approximately 66 DU) and non-residential (approximately 1.3 million SF) uses located on the candidate sites would be replaced by the proposed residential and mixed-uses. Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions.

ES.3 GOALS AND OBJECTIVES

STATEWIDE GOALS

The City supports and endorses the statewide housing goal "…of a decent home and a satisfying environment for every Californian...." The City supports and endorses the goals incorporated in present State Law pertaining to the manner in which the City's actions must be directed so that there is adequate provision for the housing needs of all economic segments. These statewide goals, which are reflected in GP 2025, are summarized below:

- *Goal 1:* Identify adequate sites to facilitate and encourage housing for households of all economic levels, including persons with disabilities.
- *Goal 2:* Remove, as legally feasible and appropriate, governmental constraints to housing production, maintenance, and improvement.
- *Goal 3:* Assist in the development of adequate housing for low and moderate income households.
- *Goal 4:* Preserve for lower income households the publicly assisted multiple-family housing developments in each community.
- *Goal 5*: Conserve and improve the condition of housing, including existing affordable housing.
- *Goal 6*: Promote a range of housing opportunities for all individuals and households in Riverside regardless of status.

HOUSING ELEMENT PROGRAMS AND OBJECTIVES

Pursuant to California Government Code Section 65583, the Housing Element incorporates objectives, policies, and programs to facilitate the development, improvement, and preservation of housing. The *Housing Implementation Plan*, describe the specific actions to implement the City's housing programs. The Housing Element Housing Plan section describes the City's overall approach in achieving its long-term housing objectives through the pursuit of the following four objectives:

- *Objective 1:* Create neighborhoods that offer distinctive, special places to live that are safe and well served by community amenities, and encourage community involvement in local decision making.

- *Objective 2:* Facilitate the development of a diversity of housing types and prices that are high quality, built in a sustainable manner, and meet the varied housing needs of residents.

- *Objective 3:* Increase the opportunities for low and moderate income residents and workforce to find suitable ownership and rental housing in the community.

- *Objective 4:* Provide adequate housing and supportive services that assist in meeting the varied needs of residents with special housing needs.

The Project's objective is to accommodate the City's remaining RHNA allocation of 4,767 DU.

ES.4 ENVIRONMENTAL ISSUES/ MITIGATION SUMMARY

The following summarizes the impacts, mitigation measures, and unavoidable significant impacts identified and analyzed in Section 4.0, *Environmental Analysis*, of this EIR. Refer to the appropriate EIR Section for detailed information.

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
4.1	**AIR QUALITY**		
	Air Quality Plan Consistency **Impact 4.1-1:** Would the Project conflict with or obstruct implementation of the applicable air quality plan?	Refer to Mitigation Measures AQ-1 through AQ-4 below.	Significant Unavoidable Impact after implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.
	Short-Term Construction and Long-Term Operational Emissions **Impact 4.1-2:** Would the Project violate any air quality standard or contribute	**AQ-1** In accordance with SCAQMD Rule 403, the contractor shall control excessive fugitive dust emissions during construction through regular	Significant Unavoidable Impact after implementation of

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
	substantially to an existing or projected air quality violation?	watering or other dust prevention measures, and through compliance with SCAQMD Rule 402, which requires implementation of dust suppression techniques to prevent fugitive dust from creating a nuisance off-site. As specified in the SCAQMD's Rules and Regulations, the following shall be implemented during construction: • All active portions of the construction site shall be watered every three hours during daily construction activities and when dust is observed migrating from the construction site to prevent excessive amounts of dust. • A construction relations officer shall be appointed to act as a community liaison concerning on-site construction activity including resolution of issues related to particulate matter generation. • During daily construction activities, unpaved access roads, parking areas, and staging areas shall be paved or water shall be applied every three hours, non-toxic soil stabilizers applied. More frequent watering shall occur if dust is observed migrating from the site during site disturbance. • Any on-site stockpiles of debris, dirt, or other dusty material shall be enclosed, covered, watered twice daily, or non-toxic soil binders shall be applied. • All grading and excavation operations shall be suspended when wind speeds exceed 25 miles per hour. • Disturbed areas shall be replaced with ground cover or paved immediately after construction is completed in the affected area. • Track-out devices such as gravel bed track-out aprons (3 inches deep, 25 feet long, 12 feet wide per lane and edged by rock berm or row of stakes) shall be provided to reduce mud/dirt trackout from unpaved truck exit routes. Alternatively, a wheel washer shall be used at truck exit routes. • On-site vehicle speed shall be limited to 15 miles per hour. • Before departing the construction site, all material to be transported off-site shall be either sufficiently watered or securely covered to prevent excessive amounts of dust. • Construction trucks shall be rerouted away from congested streets or sensitive receptor areas.	Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

<table>
<tr><th>EIR SECTION</th><th>IMPACTS</th><th>MITIGATION MEASURES</th><th>SIGNIFICANCE AFTER MITIGATION</th></tr>
<tr><td></td><td></td><td>

- Construction drawings shall specify SCAQMD Rule 402 and Rule 403 requirements.

AQ-2 To reduce ROG emissions resulting from application of architectural coatings, the contractor for future development exceeding the SCAQMD construction thresholds shall implement the following measures during construction:

- High-pressure-low-volume (HPLV) paint applicators with a minimum transfer efficiency of at least 50 percent shall be used;
- Coatings and solvents used shall have a ROG content lower than required under Rule 1113; and
- Pre-painted construction materials shall be used.

AQ-3 Construction-Related Emissions. Prior to demolition, grading, or building permit approval, and in accordance with SCAQMD's promulgated methodology protocols, an Air Quality Assessment for Construction-Related Emissions shall be prepared for projects that would exceed the following SCAQMD significance thresholds for construction-related emissions (or those in place at the time of the development application). Future development shall mitigate construction-related emissions to below SCAQMD's thresholds of significance.

<table>
<tr><th rowspan="2">Phase</th><th colspan="6">Pollutant (lbs/day)</th></tr>
<tr><th>VOC</th><th>NO_X</th><th>CO</th><th>SO_X</th><th>PM_{10}</th><th>$PM_{2.5}$</th></tr>
<tr><td>Construction-Related</td><td>75</td><td>100</td><td>550</td><td>150</td><td>150</td><td>55</td></tr>
<tr><td colspan="7">CO = carbon monoxide; VOC = volatile organic compounds; NO_X = nitrogen oxides; PM_{10} = particulate matter smaller than 10 microns; $PM_{2.5}$ = particulate matter smaller than 2.5 microns</td></tr>
<tr><td colspan="7">Source: South Coast Air Quality Management District, CEQA Air Quality Handbook, 1993. Revised November 1993.</td></tr>
</table>

AQ-4 Operational Emissions. Prior to demolition, grading, or building permit approval, and in accordance with SCAQMD's promulgated methodology protocols, an Air Quality Assessment for Operational Emissions shall be prepared for multi-family residential projects proposing 541 dwelling units or more that would exceed the following SCAQMD thresholds of significance for operational emissions (or those in place at the time of the development application). Future development shall mitigate operational emissions to below SCAQMD's thresholds of significance.

<table>
<tr><th rowspan="2">Phase</th><th colspan="6">Pollutant (lbs/day)</th></tr>
<tr><th>VOC</th><th>NO_X</th><th>CO</th><th>SO_X</th><th>PM_{10}</th><th>$PM_{2.5}$</th></tr>
<tr><td>Operations</td><td>55</td><td>55</td><td>550</td><td>150</td><td>150</td><td>55</td></tr>
<tr><td colspan="7">CO = carbon monoxide; VOC = volatile organic compounds; NO_X = nitrogen oxides; PM_{10} = particulate matter smaller than 10 microns; $PM_{2.5}$ = particulate matter smaller than 2.5 microns</td></tr>
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Cumulative Emissions Impacts

Impact 4.1-3: Would the Project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air

</td><td>Refer to Mitigation Measures AQ-1 through AQ-4.</td><td>Significant Unavoidable Impact after implementation of Mitigation, and a Statement of</td></tr>
</table>

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
	quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?		Overriding Considerations would be required should the City choose to approve the Project.
	Localized Pollutant Concentrations **Impact 4.1-4:** Would the Project expose sensitive receptors to substantial pollutant concentrations?	Refer to proposed Mitigation Measures AQ-1 through AQ-4, as well as the following: **AQ-5** A project-specific Health Risk Assessment shall be conducted for future residential development proposed within 500 feet of the SR-91 freeway right-of-way, pursuant to the recommendations set forth in the CARB *Air Quality and Land Use Handbook*. The Health Risk Assessment shall evaluate a project per the following SCAQMD thresholds: • *Cancer Risk:* Emit carcinogenic or toxic contaminants that exceed the maximum individual cancer risk of 10 in one million. • *Non-Cancer Risk:* Emit toxic contaminants that exceed the maximum hazard quotient of one in one million. The SCAQMD has also established non-carcinogenic risk parameters for use in HRAs. Noncarcinogenic risks are quantified by calculating a "hazard index," expressed as the ratio between the ambient pollutant concentration and its toxicity or Reference Exposure Level (REL). An REL is a concentration at or below which health effects are not likely to occur. A hazard index less of than one (1.0) means that adverse health effects are not expected. If projects are found to exceed the SCAQMD's Health Risk Assessment thresholds, mitigation shall be incorporated to reduce impacts to below SCAQMD thresholds. **AQ-6** Future residential development shall not be located closer than 1,000 feet from any existing or proposed distribution center/warehouse facility which generates a minimum of 100 heavy truck trips per day, or 40 truck trips with transport refrigeration units (TRUs) per day, or TRU operations exceeding 300 hours per week, pursuant to the recommendations set forth in the CARB *Air Quality and Land Use Handbook*. If future residential development cannot meet this setback, a project-specific Health Risk Assessment shall be prepared to evaluate a project for the SCAQMD thresholds (i.e., carcinogenic risk equals or exceeds 10 in one million; acute non-carcinogenic hazard index equals or exceeds one; and/or if chronic non-carcinogenic hazard index equals or exceeds one, as outlined above). If projects are found to exceed the	Significant Unavoidable Impact after implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		SCAQMD's Health Risk Assessment thresholds, mitigation shall be incorporated to reduce impacts to below SCAQMD thresholds.	
	Cumulative Impacts **Impact 4.1-5:** Would the Project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to air quality?	Refer to Mitigation Measures AQ-1 through AQ-6.	Significant Unavoidable Impact after implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.
4.2	**BIOLOGICAL RESOURCES**		
	Special-Status Plant and Wildlife Species **Impact 4.2-1:** Would the Project have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	**GP FPEIR MM BIO-1** To reduce potential direct and indirect impacts to Federal Species of Concern, California Species of Special Concern, California Species Animals or plants listed on the lists one through four of the California Native Plant Society (CNPS) Inventory not covered under the MSHCP, a habitat assessment shall be prepared by a qualified biologist for projects located on undeveloped sites with potential to impact these species. The report shall specify mitigation to avoid or reduce potential impacts to less than significant. • If the findings of the habitat assessment show no sensitive species or suitable habitat exists on site, then no additional surveys or mitigation measures are required. • If the potential for sensitive species exists or suitable habitat exists on site, focused surveys or mitigation, if identified in the habitat assessment, shall be completed. Focused surveys conducted in the appropriate season for each species, as identified in the habitat assessment report, shall be conducted to determine presence/absence status. • If no sensitive species are identified through focused surveys, then no additional surveys or mitigation measures are required. • If sensitive species are found on site and are not avoided by project design, then additional mitigation measures as recommended by a qualified biologist shall be implemented to avoid or reduce impacts to less than significant.	Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.
	Adverse Effect on Riparian or Sensitive Natural Communities **Impact 4.2-2:** Would the Project have a substantial adverse effect on any riparian habitat or other sensitive natural community	**BIO-1** Prior to demolition, grading, or building permit approval of candidate sites located within areas that could impact riparian/riverine habitat or federally	Less Than Significant With Mitigation Incorporated.

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
	identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	protected wetlands as defined by California Fish and Game Code 1600 et seq. and Clean Water Act Sections 401 and 404, a qualified biologist shall prepare an assessment. The assessment shall include, at a minimum, identification and mapping of any wetland or riparian/riverine resources present; evaluation of plant species composition; a soils analysis (where appropriate); avoidance and impacted wetland/riparian/ riverine areas; and applicable mitigation measure(s) to avoid or reduce impacts to these resources to less than significant. **BIO-2** Prior to demolition, grading, or building permit approval, the project proponent shall provide written notification to the Community & Economic Development Department that the alteration of any water course or wetland, located either onsite or on any required offsite improvement areas, complies with California Fish and Game Code and U.S. Army Corps of Engineers' review and approval per California Fish and Game Code Section 1600 et seq. and Clean Water Act Sections 401 and 404. Copies of the approval from the relevant agencies shall be submitted to the Community & Economic Development.	
	Federally Protected Wetlands **Impact 4.2-3:** Would the Project have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	**BIO-3** Prior to demolition, grading, or building permit approval, an assessment/jurisdictional delineation by a qualified biologist shall be prepared and submitted to the Planning Division for review and approval, for candidate sites located within areas that could impact federally protected wetlands as defined by Clean Water Act Section 404. The assessment shall include, at a minimum, identification and mapping of any wetlands present; evaluation of plant species composition; a soils analysis (where appropriate); avoidance and impacted wetland areas; and applicable mitigation measure(s) for proposed impacts to wetlands. The project proponent shall provide written notification to the Community & Economic Development Department that the alteration of any water course or wetland, located either onsite or on any required offsite improvement areas, complies with the U.S. Army Corps of Engineers Section 404 Nationwide permitting requirements. Copies of any agreements along with the notification shall be submitted to the Community & Economic Development.	Less Than Significant With Mitigation Incorporated.
	Interfere with the Movement of Migratory Species **Impact 4.2-4:** Would the Project interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	No mitigation required.	Less Than Significant Impact.

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
	Local Policies or Ordinances **Impact 4.2-5:** Would the Project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	No mitigation required.	Less Than Significant Impact.
	Conflict with Any Conservation Plan **Impact 4.2-6:** Would the Project conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	No mitigation required.	Less Than Significant Impact.
	Cumulative Impacts **Impact 4.2-7:** Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to biological resources?	No Project mitigation measures are required beyond compliance with GP FPEIR Mitigation Measure BIO-1, proposed Mitigation Measures BIO-1 through BIO-3, and policies outlined above.	Less Than Significant With GP FPEIR Mitigation and proposed Mitigation.
4.3	**CULTURAL AND TRIBAL CULTURAL RESOURCES**		
	Historical Resources **Impact 4.3-1:** Would the Project cause a substantial adverse change in the significance of a historical resource as defined in CEQA Guidelines Section 15064.5?	*Where noted, the following mitigation measures are based, in part, on the GP FPEIR.* **GP FPEIR MM CULTURAL 5** To address potential impacts to historic resources that may be adversely affected by future development allowed by the proposed project, mitigation including, but not limited to, the following shall be considered: For adverse impacts to individual historic resources, such as: those on the National Register, California Register or City Landmark, Structure of Merit eligible, mitigation considered shall include in the order of preference: a. Avoidance. b. Changes to the structure provided pursuant to the Secretary of Interior's Standards. c. Structure relocation. d. Structure recordation to HABS/HAER standard if demolition is allowed. For adverse impacts to a City designated Historic District, mitigation considered shall include, but not limited to, in order of preference: a. Avoidance. b. Property recordation to HABS/HAER standard if demolition is allowed. c. Demolition is to be considered only if mitigation as described above is not feasible. **CUL-1** Prior to demolition, grading, or building permit approval, any candidate site with buildings over 45 years in age not subject to previous identification, recordation on Department of Park and Recreation (DPR) 523 Forms, and NRHP,	Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		CRHR, and/or City of Riverside-designated Structures/Resources of Merit eligibility evaluation (as appropriate) within the last five years, shall be evaluated by a Secretary of the Interior Qualified Cultural Resource Professional specializing in Architectural History. Results of the evaluation shall specify site-specific mitigation requirements. **CUL-2** Concurrent with the proposed Zoning Code Map Amendment (Planning Case No. P17-0180), and to avoid potential impacts to previously recorded City of Riverside-designated contributors to the Arlington Village Commercial Neighborhood Conservation Area, Candidate Site W5G1S19 shall be avoided through exclusion (i.e., Tool H-21, Rezoning Program). **CUL-3** To avoid impacts to previously recorded historic resources located within 50 feet of construction activities involving pile driving (if any) on the candidate sites listed below, prior to demolition, grading, or building permit approval for the candidate sites, a site-specific Construction Protection Plan (CPP) shall be prepared by a qualified Historic Building Architect. The CPP shall specify mitigation to avoid or reduce impacts to less than significant. **Nearest Candidate Site** / **Adjacent Resource and Location** W1G4S03 — City of Riverside-Designated Structure/Resource of Merit CHM-648 (3493 Ramona Drive) (adjacent south) W1G4S44 — P-33-11475: Historic-period building (adjacent south) W2G2S01 — City of Riverside-Designated Historic Landmark at 1393 University Avenue (adjacent west) W2G2S02 — City of Riverside-designated Historic Landmark CHL-052 (Weber House) (adjacent west) W2G2S03 — City of Riverside-Designated Structures/Resources of Merit at 1855-1857 University Avenue (adjacent east) W2G2S06 — City of Riverside-Designated Historic Landmark at 1651 University Avenue (adjacent east) W2G4S30 — City of Riverside-Designated Structures/Resources of Merit CHM-091 (2009 Patterson Street) and CHM-090 (2008 Patterson Street) (adjacent west) W4G4S42 — P-33-7818: Historic-period archaeological site (adjacent south) W5G1S02 — City of Riverside-Designated Historic Landmark at 9856 Magnolia Avenue (adjacent west) W5G1S13 — City of Riverside-Designated Lafayette Street Neighborhood Conservation Area (adjacent north) W5G1S19 — P-33-9007: Historic-period building (adjacent southeast); P-33-9047: Historic-period building (adjacent southeast); P-33-9048: Historic-period building (adjacent southeast); P-33-9049: Historic-period building (adjacent southeast); P-33-9051: Historic-period building (adjacent southeast); P-33-9052: Historic-period building (adjacent southeast); P-33-11251: Historic-period building (adjacent southwest) W5G1S11/W5G4S12 — P-33-13081: Historic-period building (adjacent south); P-33-13082: Historic-period building (adjacent south); P-33-13083: Historic-period building (adjacent south); P-33-13084: Historic-period building (adjacent south); P-33-16974: Historic-period building (adjacent south) W5G4S23 — P-33-12901: Historic-period building (adjacent northeast) W6G4S33 — P-33-21007: Historic-period building (adjacent south) W6G4S41 — P-33-21007: Historic-period building (adjacent south) W7G3S14 — City of Riverside-Designated Historic Resource CHL-118 (Five Points) (adjacent southwest) *Note:* Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites. *Source:* BCR Consulting, *Cultural Resources Records Search for the City of Riverside 2014-2021 Housing Element Rezoning Program*, Table A, Records Search Results (One Half-Mile Radius), August 3, 2017. To provide adequate protection to the adjacent previously recorded historic resource, the CPP shall include the following components, pursuant to the National Park Service Preservation Tech Notes, Temporary Protection Number 3, *Protecting a Historic Structure During Adjacent Construction*: 1. Protocol for consultation between the historic building owner and project applicant to identify potential risks, negotiate changes, and agree upon protective measures; 2. Requirements for documentation of the condition of the adjacent historic building prior to any demolition/construction work, in a manner consistent with the U.S. Secretary of the Interior's Standards for the Treatment of Historic Properties.	

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		3. Protective measures to be implemented at both the construction site and the historic site. 4. Mitigating the effects of vibrations shall begin during the consultation process when acceptable levels shall be set and alternative processes specified, as required. If vibrations are likely to damage adjacent structures, specific measures to mitigate potential impacts shall be identified during the consultation process. Alternative measures to be considered include the following, among others, as required: • Pile cushioning, jetting, predrilling, cast-in-place systems, or resonance-free vibratory pile drivers; • Hand demolition as a substitute when conventional demolition activities would cause excessive vibrations; • If pile driving is likely to damage adjacent structures, non-displacement piles that are inserted in bored holes rather than driven, "jacking-in" or pressing the piles into the ground, or other equally effective measure; and • Delivery entry and exit points that are located the further distance possible/feasible from the historic site. 5. Procedures for regular monitoring during construction to: identify damage; evaluate the efficacy of protective measures already in place; and identify and implement additional corrective measures, if needed. Continual crack and vibration monitoring shall be provided as a warning system to prevent exceedances of previously established (during the Consultation phase) safe thresholds. 6. All damage to historic structures shall be restored to its preexisting condition. **CUL-4** To avoid impacts to previously recorded resources located adjacent to candidate sites identified in CUL-3, prior to demolition, grading, or building permit approval for the candidate sites, the project applicant shall substantiate that: • The Contractor conducting work on the construction site has submitted documents pertaining to protection of historic resources (i.e., Construction Protection Plan (CPP)) to the Community & Economic Development Department.	

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		• Promotion of CPP awareness among all project participants. • A Worker Historic Resources Awareness Program has been developed for implementation prior to demolition, grading, or building permit approval. The Program shall be implemented to educate all construction personnel (employees of contractors and subcontractors) who work on the project site or related facilities during demolition and construction concerning the adjacent historical resource. The training may be presented on electronic media in the form of a video recording. • The construction plans specify that the Contractor shall not locate any equipment or deliver any materials or commence any work whatsoever that may impact adjacent historic resources. • Each Contractor-Generated Submittal shall include the following: a. General location map of the development site showing where work on the Contract will be performed, including notation on the map of location of the historic resource (s). b. Listing of materials, products or construction equipment to be used in the course of the Contract that have the potential to come in contact with the historic resource, and the proposed methods to be employed to prevent any damage to said historic resources. c. In the event that the Contractor identifies potentially more effective and/or efficient methods of protection as construction proceeds, the Contractor shall provide said measures to the Community & Economic Development Department. Adjustments and modifications shall be documented with the City and on construction drawings.	
	Archaeological Resources **Impact 4.3-2:** Would the Project cause a substantial adverse change in the significance of an archaeological resource as defined in CEQA Guidelines Section 15064.5?	*Where noted, the following mitigation measures are based, in part, on the GP FPEIR.* **GP FPEIR MM Cultural 1** Candidate sites with high archaeological sensitivity shall be surveyed for archaeological resources by qualified individuals who meet the Secretary of the Interior's Standards and Guidelines regarding archaeological activities and methods. If potentially significant prehistoric archaeological resources are encountered during the archaeological survey, these shall be analyzed/processed managed in accordance with State and City regulations.	Less Than Significant With GP FPEIR Mitigation and Specified Mitigation.

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		GP FPEIR MM Cultural 2 Avoidance is the preferred treatment for known prehistoric and historical archaeological sites and sites containing Native American human remains. Where feasible, project plans shall be developed to avoid known archaeological resources and sites containing human remains. Where avoidance of construction impacts is possible, the site shall be landscaped in a manner which will ensure that indirect impacts from increased public availability to these sites are avoided. Where avoidance is selected, archaeological resource sites and sites containing Native American human remains shall be placed within permanent conservation easements or dedicated open space areas. **GP FPEIR MM Cultural 3** In accordance with the law, avoidance and/or preservation in place of known prehistoric and historical archaeological resources and sites containing Native American human remains are not feasible management options, the following mitigation measures shall be initiated: a. Prior to demolition, grading, or building permit approval for a project, a Phase II (i.e., test-level) Research Design shall be developed detailing how the archaeological resources investigation will be executed and providing specific research questions that will be addressed through the Phase II Testing Program. The Phase II Testing Program shall be designed to define site boundaries further and assess the structure, content, nature, and depth of subsurface cultural deposits and features. Emphasis shall also be placed on assessing site integrity, cultural significance and the site's potential to address regional archaeological research questions. These data shall be used for two purposes: to discuss culturally sensitive recovery options with the appropriate Tribe(s) if the resource is of Native American origins, and to address the California Register of Historical Resources (CRHR) and National Register of Historic Places (NRHP) eligibility for the cultural resource and make recommendations as to the suitability of the resource for listing on either Register. The Research Design shall include measures in compliance with the established regulatory framework to reduce impacts to less than significant. For sites determined ineligible for listing on either the CRHR or NRHP, execution of the Phase II Testing Program would suffice as the necessary level of data recovery and mitigation of project impacts to this resource. b. A participant-observer from the appropriate Native American Band or Tribe shall be used	

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		during all archaeological excavations involving sites of Native American concern. c. Prior to demolition, grading, or building permit approval, the City's consultant shall complete the Phase II Testing Program as specified in the Research Design. The results of this Program shall be presented in a technical report that follows the County of Riverside's Outline for Archaeological Testing. The Phase II Report shall be submitted to the appropriate Tribe and the City's Cultural Heritage Board. d. If the cultural resource is identified as being potentially eligible for either the CRHR or NRHP, a Phase III Data Recovery Program to mitigate project effects shall be initiated. The Data Recovery Treatment Plan detailing the Phase III Program objectives shall be developed, in consultation with the appropriate Tribe, and contain specific testable hypotheses pertinent to the Research Design and relative to the sites under study. The Phase III Data Recovery Treatment Plan shall be submitted to the City's Cultural Heritage Board and/or Cultural Heritage Board staff and the appropriate Tribe. e. After Treatment Plan completion, the Phase III Data Recovery Program for affected, eligible sites shall be completed. Typically, a Phase III Data Recovery Program involves the excavation of a statistically representative sample of the site to preserve those resource values that qualify the site as being eligible for listing on the CRHR or NRHP. A participant-observer from the appropriate Native American Band or Tribe shall be used during archaeological data-recovery excavations involving sites of Native American concern. At the Phase III Program's conclusion, a Phase III Data Recovery Report shall be prepared, following the County of Riverside's Outline for Archaeological Mitigation or Data Recovery. The Phase III Data Recovery Report shall be submitted to the appropriate Tribe and the City's Cultural Heritage Board. f. All archaeological materials recovered during Phase II Testing or Phase III Data Recovery program implementation shall be subject to analysis and/or processing as outlined in the Treatment Plan. If materials are of the type, which will be transferred to a curation facility, they shall be cleaned, described in detail, and analyzed including laboratory and analytical analysis. Materials to be curated may include archaeological specimens and samples, field notes, feature and burial records, maps, plans, profile drawings, photo logs, photographic negatives, consultants' reports of special studies, and copies of the final technical reports.	

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		All project related collections subject to curation should be suitably packaged and transferred to facility that meets the standards of 36 CFR 79 for long-term storage. Culturally sensitive treatment of certain artifacts may require treatment other than curation and as specified in the Treatment Plan, but it should be noted that Native American Graves Protection Repatriation Act (NAGPRA) provisions pertaining to Native American burials, sacred objects, and objects of cultural patrimony would come into effect when ownership of the collections transfer to a curation repository that receives Federal funding, unless otherwise agreed to with non-curation methods of treatment. g. The project proponent shall bear the expense of identification, evaluation, and treatment of all cultural resources directly or indirectly affected by project-related construction activity. Such expenses may include, archaeological and Native American monitoring, pre-field planning, field work, post-field analysis, research, interim and summary report preparation, and final report production (including draft and final versions), and costs associated with the curation of project documentation and the associated artifact collections. On the City and the project proponent's behalf, the final technical reports detailing the Phase II Testing or Phase III Data Recovery programs results shall be submitted to the appropriate Native American Tribe and to the California Historical Resources Information System (CHRIS) Eastern Information Center (EIC) for their information and where it would be available to other researchers. **GP FPEIR MM Cultural 4** The following mitigation measures shall be implemented to reduce project-related adverse impacts to archaeological resources and sites containing Native American human remains that may be inadvertently discovered during construction of projects proposed in the City's 2014-2021 Housing Element Update: a. In areas of archaeological sensitivity, including those that may contain buried Native American human remains, a registered professional archaeologist and the culturally affiliated Native American Tribe's representative, with knowledge in cultural resources, shall monitor all project-related ground disturbing activities that extend into natural sediments in areas determined to have high archaeological sensitivity. b. If buried archaeological resources are uncovered during construction, all work shall be halted in the discovery's vicinity until a registered professional archaeologist can visit the site of discovery and assess the archaeological	

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		resource's significance and origin. If the resource is determined to be of Native American origin or a potentially significant cultural resource, these shall be analyzed/processed in accordance with State and local regulations, which may include data recovery, retention in situ, or other appropriate treatment and mitigation depending on the resources discovered. c. In the event of an accidental discovery of any human remains in a location other than a dedicated cemetery, the steps and procedures specified in Health and Safety Code 7050.5, CEQA Guidelines 15064.5(e), and Public Resources Code 5097.98 must be implemented. Specifically, in accordance with Public Resources Code (PRC) Section 5097.98, the Riverside County Coroner must be notified within 24 hours of the discovery of potentially human remains. The Coroner will then determine within two working days of being notified if the remains are subject to his or her authority. If the Coroner recognizes the remains to be Native American, he or she shall contact the Native American Heritage Commission (NAHC) by phone within 24 hours, in accordance with PRC Section 5097.98. The NAHC will then designate a Most Likely Descendant (MLD) with respect to the human remains within 48 hours of notification. The MLD then has the opportunity to recommend to the property owner or the person responsible for the excavation work means for treating or disposing, with appropriate dignity, the human remains and associated grave goods within 24 hours of notification. Whenever the NAHC is unable to identify a MLD, or the MLD fails to make a recommendation, or the landowner or his or her authorized representative rejects the MLD's recommendation and the mediation provided for in subdivision (k) of PRC Section 5097.94 fails to provide measures acceptable to the landowner, the landowner or his or her authorized representative shall re-inter the human remains and items associated with Native American burials with appropriate dignity on the property in a location not subject to further subsurface disturbance. **GP FPEIR MM Cultural 5** See above. **GP FPEIR MM Cultural 6** Any application for projects within the Magnolia Avenue Specific Plan (MASP) boundaries for all undeveloped properties and for developed properties where the project application indicates the need for extensive excavation to a depth reaching native (i.e., previously undisturbed) soils, as determined by a geological survey, shall require the following:	

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		a. Evaluation of the site by a qualified archaeologist retained by the Project applicant(s), which would include at a minimum a records search, a Phase I walkover survey, and preparation of an archeological report containing the results of this evaluation and specifying the mitigation necessary to avoid or reduce impacts to less than significant, in accordance with State and local regulations. No further action is necessary unless the Phase I survey determines that a Phase II/III survey(s) are necessary. If a Phase II/III are necessary the following conditions shall apply: i. Prior to demolition, grading, or building permit approval, the project applicant shall retain an archaeological monitor to monitor all ground-disturbing activities to identify any unknown archaeological resources. Any newly discovered cultural resource deposits shall be subject to a cultural resources evaluation. b. Prior to demolition, grading, or building permit approval, the project archaeologist shall file a pre- grading report with the City to document the proposed methodology for grading activity observation. Said methodology shall include the requirement for a qualified archaeological monitor to be present and to have the authority to stop and redirect grading activities. In accordance with the agreement required in (c) above, the archaeological monitor's authority to stop and redirect grading will be exercised in consultation with the Tribe(s) in order to evaluate the significance of any archaeological resources discovered on the property. Tribal monitors shall be allowed to monitor all grading, excavation and groundbreaking activities and shall also have the authority to stop and redirect grading activities in consultation with the project archaeologist. c. If human remains are encountered, California Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the Riverside County Coroner has made the necessary findings as to the origin. Further, pursuant to California Public Resources Code Section 5097.98(b) remains shall be left in place and free from disturbance until a final decision as to the treatment and disposition has been made. If the Riverside County Coroner determines the remains to be Native American, the Native American Heritage Commission shall be contacted within a reasonable timeframe. Subsequently, the Native American Heritage Commission shall identify the "most likely descendant" (MLD). The MLD shall then make	

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		recommendations and engage in consultations concerning treatment of the remains as provided in Public Resources Code 5097.98. d. The landowner shall relinquish ownership of all cultural resources, including sacred items, burial goods and all archaeological artifacts that are found on the project to the MLD for proper treatment and disposition. e. All sacred sites shall be avoided and preserved as the preferred mitigation. f. If inadvertent discoveries of subsurface archaeological/cultural resources are discovered during grading, the Project applicant(s)/developer, the project archaeologist and the Tribe(s) shall assess the significance of such resources and shall meet and confer regarding the mitigation for such resources. If the project applicant and the Tribe(s) cannot agree on the significance or the mitigation for such resources, these items will be presented to the City for decision. The City shall make the determination based on California Environmental Quality Act (CEQA) requirements with respect to archaeological resources and shall take into account the religious beliefs, customs and practices of the Tribe(s).	
	Paleontological Resources **Impact 4.3-3:** Would the Project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	**CUL-5** If excavation activities include digging deeper than 10 feet below the ground surface, a qualified paleontologist shall be contracted to monitor construction activities. If construction activities uncover potential paleontological (fossil) resources, construction would be temporarily halted within 50 feet of the find until the resources' significance is determined by a qualified paleontologist. The paleontological monitor shall be equipped to salvage fossils as they are unearthed to avoid construction delays, and to remove samples of sediments which are likely to contain the remains of small fossil invertebrates and vertebrates. The paleontological monitors shall have stop-work authority to temporarily halt or divert equipment to allow removal of abundant or large specimens. The paleontologist shall identify and permanently preserve all recovered specimens and facilitate curation into an established, accredited, professional museum repository with permanent retrievable storage. The paleontologist shall have a written repository agreement prior to the initiation of recovery activities. The qualified paleontologist shall complete a report describing the methods and results of the monitoring and data recovery program that shall be submitted to the City.	Less Than Significant With Mitigation.

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	Human Remains **Impact 4.3-4:** Would the Project disturb any human remains, including those interred outside of formal cemeteries?	Refer to GP FPEIR Mitigation Measures Cultural 1 through Cultural 6 above.	Less Than Significant With Mitigation.
	Tribal Cultural Resources (PRC Section 5020.1(K)) **Impact 4.3-5:** Would the Project cause a substantial adverse change in the significance of a tribal cultural resource that is listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k)?	Refer to GP FPEIR Mitigation Measures Cultural 1 through Cultural 6.	Less Than Significant With Mitigation.
	Tribal Cultural Resources (PRC Section 5024.1) **Impact 4.3-6:** Would the Project cause a substantial adverse change in the significance of a tribal cultural resource that is a resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1? In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.	Refer to GP FPEIR Mitigation Measures Cultural 1 through Cultural 6.	Less Than Significant With Mitigation.
	Cumulative Impacts **Impact 4.3-7:** Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to cultural and tribal cultural resources?	See proposed Mitigation Measures CUL-1 through CUL-5 and GP FEIR Mitigation Measures Cultural 1 through 6 above.	Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.
4.4	**GREENHOUSE GAS EMISSIONS**		
	Greenhouse Gas Emissions **Impact 4.4-1:** Would the Project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	**GHG-1** GHG Emissions. Prior to demolition, grading, or building permit approval, and in accordance with SCAQMD's promulgated methodology protocols, a Greenhouse Gas Emissions Assessment shall be prepared for multi-family residential developments that would exceed SCAQMD's tiered-approach requirements and the following SCAQMD thresholds of significance (or those in place at the time of the development application). Future development shall mitigate GHG emissions to below SCAQMD's thresholds of significance.	Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

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		• Residential Uses: 3,000 metric tons of CO_2 equivalent per year ($MTCO_2eq/yr$); or • Efficiency-Based (through Year 2020): 4.8 $MTCO_2eq$ per service population (SP) per year; or • Efficiency-Based (post Year 2020): 3.0 $MTCO_2eq/SP/year$.	
	Consistency with Applicable GHG Plans, Policies, or Regulations **Impact 4.4-2:** Would the Project conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	See proposed Mitigation Measure GHG-1 above.	Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.
	Cumulative Impacts **Impact 4.4-3:** Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to greenhouse gas emissions?	See proposed Mitigation Measures GHG-1 above.	Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.
4.5	**HAZARDS AND HAZARDOUS MATERIALS**		
	Hazardous Materials Routine Use, Generation, Transport, or Disposal **Impact 4.5-1:** Would the Project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	No mitigation required.	Less Than Significant Impact.
	Accidental Release of Hazardous Materials **Impact 4.5-2:** Would the Project create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	**HAZ-1** Prior to any renovation or demolition or building permit approval, an Asbestos Hazard Emergency Response Act (AHERA) and California Division of Occupational Safety and Health (Cal/OSHA) certified building inspector shall conduct an asbestos survey to determine the presence or absence of asbestos containing-materials (ACMs). If the asbestos survey reveals ACMs, asbestos removal shall be performed by a State certified asbestos containment contractor in accordance with the South Coast Air Quality Management District (SCAQMD) Rule 1403 prior to any activities that would disturb ACMs or create an airborne asbestos hazard. **HAZ-2** If paint is chemically or physically separated from building materials during structure demolition,	Less Than Significant With Mitigation.

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		the paint waste shall be evaluated independently from the building material by a qualified Environmental Professional. If lead-based paint is found, abatement shall be completed by a qualified lead specialist prior to any activities that would create lead dust or fume hazard. Lead-based paint removal and disposal shall be performed in accordance with California Code of Regulation Title 8, Section 1532.1, which specifics exposure limits, exposure monitoring and respiratory protection, and mandates good worker practices by workers exposed to lead. Contractors performing lead-based paint removal shall provide evidence of abatement activities to the City Project Engineer. **HAZ-3** Prior to any renovation, or demolition, grading or building permit approval, a formal Phase I Environmental Site Assessment (ESA) shall be prepared for any vacant, commercial, and industrial properties involving hazardous materials or waste. The Phase I ESA shall be prepared in accordance with ASTM Standard Practice E 1527-05 or the Standards and Practices for All Appropriate Inquiry (AAI), prior to any land acquisition, demolition, or construction activities. The Phase I ESA would identify specific Recognized Environmental Conditions (RECs), which may require further sampling/remedial activities by a qualified hazardous materials Environmental Professional with Phase II/site characterization experience prior to land acquisition, demolition, and/or construction. The Environmental Professional shall identify proper remedial activities, if necessary. **HAZ-4** If the contractor discovers unknown wastes or suspect materials during construction that are believed to involve hazardous waste or materials, the contractor shall: • Immediately cease work in the suspected contaminant's vicinity, and remove workers and the public from the area; • Notify the City's Project Engineer; • Secure the area as directed by the Project Engineer; and • Notify the implementing agency's Hazardous Waste/Materials Coordinator. The Hazardous Waste/Materials Coordinator shall advise the responsible party of further actions that shall be taken, if required.	
	Hazardous Emissions or Materials Near Schools **Impact 4.5-3:** Would the Project emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	Refer to Mitigation Measures HAZ-1 through HAZ-4 above.	Less Than Significant With Mitigation.

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	Public Airport Hazards **Impact 4.5-4:** For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	**HAZ-5** Concurrent with the proposed Zoning Code Map Amendment (Planning Case No. P17-0180), and to avoid potential impacts to March Air Reserve Base/Inland Port Airport operations within Zone C2, *Flight Corridor Zone*, the following candidate sites shall be avoided through exclusion of these properties from the Project (i.e., Tool H-21, *Rezoning Program*): • W4G3S13; and • W4G4S36.	Less Than Significant With Mitigation.
	Wildfire Safety Hazard **Impact 4.5-5:** Would the Project expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?	No mitigation required.	Less Than Significant Impact.
	Cumulative Impacts **Impact 4.5-6:** Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts involving hazards and hazardous materials?	No Project mitigation measures are required beyond compliance with proposed Mitigation Measures HAZ-1 through HAZ-5, and Policies outlined above.	Less Than Significant With Mitigation.
4.6	**LAND USE AND PLANNING**		
	Physically Divide an Established Community **Impact 4.6-1:** Would the Project physically divide an established community?	No mitigation required.	Less Than Significant Impact.
	SCAG Land Use Plans, Policies, or Regulations **Impact 4.6-2:** Would the Project conflict with any applicable SCAG land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	No mitigation required.	Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.
	General Plan 2025 Land Use Plans, Policies, or Regulations **Impact 4.6-3:** Would the Project conflict with any applicable General Plan 2025 land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	No mitigation required.	Less Than Significant Impact.

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	Zoning Ordinance Land Use Plans, Policies, or Regulations **Impact 4.6-4:** Would the Project conflict with any applicable Zoning Ordinance land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	**LU-1** Concurrent with the proposed Zoning Code Map Amendment (Planning Case No. P17-0180), and to avoid potential conflicts with the Riverside Municipal Code and partially developed or entitled sites, the following properties shall be avoided through exclusion of these candidate sites/properties from the Project (i.e., Tool H-21, *Rezoning Program*): • W3G4S11 (APN 227130025); • W3G4S09 (APN's 230020017 and 230020018); • W2G2S03 (APN 211182026) • W5G1S02 (APN's 234080031, 234080032, 234080034, 234091012, and 234091013); • W2G2S01 (APN 250190040); and • W6G1S10 (APN 138470031).	Less Than Significant With Mitigation.
	Habitat Conservation Plans **Impact 4.6-5:** Would the Project conflict with any applicable habitat conservation plan or natural community conservation plan?	No mitigation required.	Less Than Significant Impact.
	Cumulative Impacts **Impact 4.6-6:** Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to land use and planning?	No mitigation required.	Less Than Significant Impact.
4.7	**NOISE**		
	Construction Noise Impacts **Impact 4.7-1:** Would the Project expose persons to or generate noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? Would the Project result in a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?	**NOI-1** To reduce construction-related noise impacts, Project applicants shall require construction contractors to implement a site-specific Noise Reduction Program, which includes the following measures, ongoing through demolition, grading, and/or construction: • Equipment and trucks used for project construction shall utilize the best available noise control techniques (e.g., improved mufflers, equipment redesign, use of intake silencers, ducts, engine enclosures, and acoustically-attenuating shields or shrouds), wherever feasible. • Impact tools (e.g., jack hammers, pavement breakers, and rock drills) used for construction shall be hydraulically or electronically powered wherever possible to avoid noise associated with compressed air exhaust from pneumatically powered tools. However, where use of pneumatic tools is unavoidable, an exhaust muffler shall be used (this muffler can lower noise levels from the exhaust by up to approximately 10 dBA). External jackets on the	Less Than Significant With Mitigation.

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		tools themselves shall be used where feasible (this can achieve an approximately 5.0-dBA reduction. Quieter procedures shall be used, such as drills rather than impact equipment, whenever feasible. • Stationary construction-related noise sources shall be located as far from adjacent receptors as possible, and they shall be muffled and incorporate insulation barriers, or other measures to the extent feasible. **NOI-2** Prior to demolition, grading, or building permit approval, the project applicant shall submit to the Community & Economic Development Department a list of measures to respond to and track complaints pertaining to construction noise, ongoing throughout demolition, grading, and/or construction. These measures shall include the following: • A procedure and phone numbers for notifying the Community & Economic Development Department and Police Department (during regular construction hours and off-hours); • A requirement for a sign to be posted on-site specifying the permitted construction days and hours and complaint procedures, and who to notify in the event of a problem. The sign shall also include a listing of both the City and construction contractor's telephone numbers (during regular construction hours and off-hours); and • A requirement for a preconstruction meeting to be held with the job inspectors and general contractor/on-site Project manager to confirm that noise measures and practices (including construction hours, neighborhood notification, posted signs, etc.) are completed.	
	Vibration Impacts **Impact 4.7-2:** Would the Project expose persons to or generate excessive groundborne vibration or groundborne noise levels?	Refer to proposed Mitigation Measures CUL-2 and CUL-3 and the following: **NOI-3** To avoid impacts to vibration sensitive land uses (i.e., non-engineered timber and masonry buildings) located within a 50-foot radius of pile driving activities, prior to demolition, grading, or building permit approval, the following measures shall be specified on the project plans and implemented during construction: • Pile driving within a 50-foot radius of vibration sensitive land uses shall utilize alternative installation methods (e.g., pile cushioning, jetting, predrilling, cast-in-place systems, resonance-free vibratory pile drivers) such that vibration velocities from the alternative	Less Than Significant With Mitigation.

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		construction activity would fall below the 0.2 the inch/second threshold. • The preexisting condition of all vibration sensitive land uses within a 50-foot radius of proposed pile driving shall be documented during a preconstruction survey. The preconstruction survey shall determine conditions that exist before construction begins for use in evaluating damage caused by pile driving, if any. Fixtures and finishes susceptible to damage and within a 50-foot radius of pile driving shall be documented (photographically and in writing) prior to demolition, grading, or building permit approval. All damage shall be repaired/restored to its preexisting condition.	
	Long-Term Noise Impacts **Impact 4.7-3:** Would the Project expose persons to or generate noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? Would the Project result in a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?	**NOI-4** Traffic and Stationary Source Noise Impacts. Prior to demolition, grading, or building permit approval, an Operational Noise Assessment shall be prepared for multi-family residential projects that would result in the following: • Existing Plus Project and Future Plus Project Traffic Noise Impacts: A permanent increase in ambient noise levels of 3.0 dB or greater and a noise level that would exceed the following applicable Riverside Municipal Code Title 7 interior/exterior noise standards at the noise sensitive receptor (or those in place at the time of the development application). • Stationary Noise Impacts: A noise level that would exceed the following applicable Riverside Municipal Code Title 7 interior/exterior noise standards at the noise sensitive receptor (or those in place at the time of the development application). Future development would be required to mitigate noise impacts for compliance with RMC Title 7 noise standards. Land Use | RMC Title 7 Noise Standards: Interior | Exterior Residential | 35 dBA (10 PM to 7 AM) 45 dBA (7 AM to 10 PM) | 45 dBA (10 PM to 7 AM) 55 dBA (7 AM to 10 PM) Office/Commercial | N/A | 65 dBA (any time) Industrial | N/A | 70 dBA (any time) Community Support | N/A | 60 dBA (any time) Public Recreation Facility | N/A | 65 dBA (any time) Non-urban | N/A | 70 dBA (any time) School | 45 dBA (7 AM to 10 PM while school is in session) | N/A Hospital | 45 dBA (any time) | N/A Source: *City of Riverside Municipal Code Title 7, Noise Control.*	Significant Unavoidable Impact after implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.
	Airport Noise **Impact 4.7-4:** For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or	No mitigation required.	Less Than Significant Impact.

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	working in the project area to excessive noise levels? For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?		
	Cumulative Impacts **Impact 4.7-5:** Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to noise?	No mitigation required.	Less Than Significant Impact.
4.8	**PUBLIC SERVICES AND RECREATION**		
	Fire Protection Services **Impact 4.8-1:** Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered fire protection facilities, need for new or physically altered fire protection facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services?	No mitigation required.	Less Than Significant Impact.
	Police Protection Services **Impact 4.8-2:** Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered police protection facilities, need for new or physically altered police protection facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services?	No mitigation required.	Less Than Significant Impact.
	Schools **Impact 4.8-3:** Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered school facilities, need for new or physically altered school facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios or other performance objectives for any of the public services?	No mitigation required.	Less Than Significant Impact.
	Libraries **Impact 4.8-4:** Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered library facilities, need for new or physically altered library facilities,	No mitigation required.	Less Than Significant Impact.

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	the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios or other performance objectives for any of the public services?		
	Recreation **Impact 4.8-5:** Would the Project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? Would the Project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	*Where noted, the following mitigation measures are based, in part, on the GP FPEIR.* **GP FPEIR MM REC-1** Future development shall provide developed parks or pay applicable Park Development Impact Fees to the City of Riverside Parks, Recreation, and Community Services Department prior to demolition, grading, or building permit approval. **GP FPEIR MM REC-2** The City shall re-evaluate Park Development Impact Fees on an annual basis to ensure that the fees collected from new development appropriately pay for the development of required park acreage.	Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.
	Cumulative Impacts **Impact 4.8-6:** Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to Public Services and Recreation?	Refer to the GP FPEIR Mitigation Measures outlined above.	Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.
4.9	**TRANSPORTATION AND TRAFFIC**		
	Impacts on Automobile Circulation System **Impact 4.9-1:** Would the Project conflict with an applicable plan, ordinance, or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?	**TRA-1** Payment of Transportation Uniform Mitigation Fees (TUMF). In accordance with RMC Chapter 16.68, *Transportation Uniform Mitigation Fee*, and specifically the provisions of RMC Section 16.68.060 concerning the procedures for the levy, collection, and disposition of fees, the project applicant shall pay the appropriate TUMF, to fund their proportionate fair share of the following roadway improvements: *Existing (2017) Plus Project Conditions* • *#4 - Arlington Avenue (East of Brockton Avenue)*. Widening of this roadway from four to six lanes (two additional lanes, one in each direction). This improvement shall account for the bikeway that exists along this roadway segment, in accordance with the City of Riverside Bicycle Master Plan, as well as the existing transit route. • *#28 - Van Buren Boulevard (South of Cleveland Avenue)*. Widening of this roadway from four to six lanes (two additional lanes, one in each direction). This improvement shall account for	Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		the bikeway that is proposed along this roadway segment, in accordance with the City of Riverside Bicycle Master Plan, as well as the existing transit route. • *#29 - Van Buren Boulevard (West of Washington Street)*. Widened of this roadway from four to six lanes (two additional lanes, one in each direction). This improvement shall account for the bikeway that is proposed along this roadway segment, in accordance with the City of Riverside Bicycle Master Plan, as well as the existing transit route. • *#30 - Van Buren Boulevard (West of Wood Road)*. Widening of this roadway from four to six lanes (two additional lanes, one in each direction). This improvement shall account for the bikeway that exists along this roadway segment, in accordance with the City of Riverside Bicycle Master Plan, as well as the existing transit route. • *#33 - Van Buren Boulevard (North of Jurupa Avenue)*. Widening of this roadway from four to six lanes (two additional lanes, one in each direction). *Cumulative/Future (2040) Plus Project Conditions* • *#28 - Van Buren Boulevard (South of Cleveland Avenue)*. See mitigation described above. **TRA-2** Traffic Operations Assessment. Prior to grading and/or building permit approval, a Traffic Operations Assessment shall be required for future development that results in any one of the following: 1. Generates 100 or more new peak hour vehicle trips; 2. Does not conform with the City of Riverside's Access Management Guidelines; and 3. Is located within 1,000 feet of a roadway or intersection, or closest intersection if not within 1,000 feet, where three or more reported vehicular accidents in a 12-month period, or five or more reported vehicular accidents in a 24-month period have occurred, and where the installation of traffic controls could reduce vehicular accidents.	
	Compliance with Congestion Management Program **Impact 4.9-2:** Would the Project conflict with the Riverside County Congestion Management Plan, including but not limited to level of service standards and travel demand measures, or other standards established for designated roads or highways?	Refer to proposed Mitigation Measures TRA-1 and TRA-2 above and the following: **TRA-3** Riverside County Congestion Management Program (CMP). Payment of Transportation Uniform Mitigation Fee (TUMF) shall be required prior to issuance of grading and/or building permits,	Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		which mitigates potentially significant traffic/circulation impacts to CMP facilities.	be required should the City choose to approve the Project.
	Hazards Due to Design Features **Impact 4.9-3:** Would the Project substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	No mitigation required.	Less Than Significant Impact.
	Emergency Access **Impact 4.9-4:** Would the Project result in inadequate emergency access?	No mitigation required.	Less Than Significant Impact.
	Pedestrian, Bicycle, and Transit Facilities **Impact 4.9-5:** Would the Project conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?	Refer to Mitigation Measure TRA-1 above.	Less Than Significant With Mitigation.
	Cumulative Impacts **Impact 4.9-6:** Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to transportation and traffic?	See TRA-1 through TRA-3 above.	Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.
4.10	**UTILITIES AND SERVICE SYSTEMS**		
	Wastewater Treatment Requirements **Impact 4.10-1:** Would the Project exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?	No mitigation required.	Less Than Significant Impact
	Wastewater Generation and Facilities **Impact 4.10-2:** Would the Project require or result in the construction of new wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects? Would the Project result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	*Where noted, the following mitigation measures are based, in part, on the GP FPEIR.* **GP FPEIR MM UTL-2** In order to mitigate potential impacts to adequate wastewater treatment plant capacity, the City will review population and development trends with respect to capacity of the treatment plant in 2020 to assure growth is occurring as expected under the Typical Project development scenario which can be accommodated with the present plant and planned expansions. If the review finds that development is outpacing what would be expected under the typical level, then mitigation and funding mechanisms shall be implemented to address expected capacity deficiencies. Options for mitigation could include, but are not limited to, such approaches as outlined below:	Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		1. Upgrade the 52.5 mgd wastewater treatment plant to accommodate excess growth, or 2. Construct a new 40 mgd wastewater treatment plant. This plant could be funded by new development (General Plan Policy PF-3.2), or 3. Develop an agreement with WMWD to take on additional wastewater generated within the City's service area.	
	Water Demand and Facilities **Impact 4.10-3:** Would the Project require or result in the construction of new water treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	*Where noted, the following mitigation measures are based, in part, on the GP FPEIR.* **GP FPEIR MM UTL-1** In order to mitigate potential impacts related to the need for expanded entitlements for water supply if population growth exceeds Typical Project level, the City will review population and development trends with respect to water sources and supply in 2015 and 2020 to assure that growth is occurring as expected under the Typical Project development scenario which can be accommodated with present and expected water sources. If the review finds that development is outpacing what would be expected under the typical level, then mitigation and funding mechanisms shall be implemented to address expected deficiencies. Options for mitigation could include, but are not limited to, such approaches as outlined below: 1. Acquire additional water from WMWD or other wholesale provider, or 2. Implement water conservation regulations to provide incentives and/or penalties to achieve necessary water conservation.	Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.
	Stormwater Drainage Facilities **Impact 4.10-4:** Would the Project require or result in the construction of new stormwater drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	No mitigation required.	Less Than Significant Impact.
	Water Supplies **Impact 4.10-5:** Would the Project have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?	No mitigation required.	Less Than Significant Impact.
	Solid Waste Capacity **Impact 4.10-6:** Would the Project be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?	*Where noted, the following mitigation measures are based, in part, on the GP FPEIR.* **GP FPEIR MM UTL-4** The City will review the County Waste Management Annual Reports to California Integrated Waste Management Board	Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact

EIR SECTION	IMPACTS	MITIGATION MEASURES	SIGNIFICANCE AFTER MITIGATION
		(CIWMB) every five years to ensure that projections still show adequate capacity to and through the year 2025. If levels show that landfill capacity is becoming limited or exhausted, then the City shall increase efforts to divert waste from landfills such as meeting Policy PF 5.1 which encourages innovative methods and strategies to reduce the amount of waste materials entering landfills, including achieving 100 percent recycling citywide for both residential and non-residential development.	Report (GP FPEIR) Mitigation.
	Solid Waste Compliance with Statutes and Regulations **Impact 4.10-8:** Would the Project comply with federal, state, and local statutes and regulations related to solid waste?	No mitigation required.	Less Than Significant Impact.
	Cumulative Impacts **Impact 4.10-9:** Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to Utilities and Service Systems?	Refer to the GP FPEIR Mitigation Measures outlined above.	Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.

ES.5 SIGNIFICANT UNAVOIDABLE IMPACTS

While the specific mitigation measures summarized above would reduce the level of many significant impacts to a less than significant level, the Draft EIR identified the following areas where, after implementation of feasible mitigation, the Project may nonetheless result in impacts which cannot be fully mitigated. Various benefits would accrue from implementation of the Project, which must be weighed against the potential adverse effects of Project implementation in deciding whether to approve the Project. These potential benefits will be set forth in a "Statement of Overriding Considerations," which is required by CEQA prior to approving a project with unavoidable significant impacts.

AIR QUALITY

- *Short-term Construction Impacts*: Construction-related air quality impacts associated with the future development would be significant and unavoidable despite implementation of proposed Mitigation Measures AQ-1, AQ-2, and AQ-3.

- *Long-term Operational Impacts*: Operational air quality impacts associated with the future development would be significant and unavoidable despite implementation of proposed Mitigation Measure AQ-4.

- *Localized Pollutant Concentrations*: Although future development would be required to comply with the *City of Riverside General Plan 2025* (GP 2025) Air Quality Element's objectives and policies, as well as all South Coast Air Quality Management District (SCAQMD) rules and

regulations, operational on-site area emissions would exceed the LSTs for PM_{10} at a distance of 25 to 200 meters, and at all distances (i.e., 25 to 500 meters to the nearest receptor) for $PM_{2.5}$.

- *Cumulative Air Quality Impacts*: The Project would result in significant and unavoidable impacts for air quality plan consistency, long-term air emissions, and pollutant concentrations, and thus would involve cumulatively considerable air quality impacts despite compliance with proposed Mitigation Measures AQ-1 through AQ-6, GP 2025 Air Quality Element policies, and applicable SCAQMD rules and regulations.

CULTURAL AND TRIBAL CULTURAL RESOURCES

- *Historical Resources*: Future development would cause a substantial adverse change in the significance of one (1) City of Riverside-designated Structure/Resource of Merit located at 3035 Van Buren Boulevard (Candidate Site W5G3S12) and three (3) City of Riverside-designated Historic Landmarks located at 9262 Magnolia Avenue, 9204 Magnolia Avenue, and 9216-9258 Magnolia Avenue (Candidate Site W5G1S16) despite compliance with proposed Mitigation Measures CUL-1 through CUL-4, as well as Riverside Municipal Code Title 20, *Historical Resources* (RMC Title 20) and applicable GP 2025 policies.

GREENHOUSE GAS EMISSIONS

- *Greenhouse Gas (GHG) Emissions*: Project implementation would result in significant and unavoidable impacts concerning GHG emissions, compliance with the City's Climate Action Plan (CAP), and cumulative GHG emissions, despite implementation of proposed Mitigation Measure GHG-1 and compliance with applicable GP 2025 and CAP policies.

LAND USE AND PLANNING

- *Southern California Association of Governments (SCAG) Adopted Growth Forecasts*: Future development accommodated through Project implementation would result in significant and unavoidable impacts concerning land use and planning, as it would cause SCAG adopted growth forecasts to be exceeded.

NOISE

- *Long-term Noise Impacts*: Under Existing Plus Project Conditions, Future Plus Project Conditions, and Cumulative Conditions, the Project would result in significant and unavoidable traffic noise impacts despite implementation of mitigation.

TRAFFIC AND TRANSPORTATION

- *Existing (2017) Plus Project Conditions*: Under Existing (2017) Plus Project Conditions, the significance thresholds would be exceeded given there would be no feasible mitigation for the following Roadways:

  - #2 - Alessandro Boulevard (North of Via Vista Drive);
  - #8 - Indiana Avenue (East of Harrison Street);

- #9 - Jackson Street (North of Indiana Avenue); and
- #31 - Van Buren Boulevard (North of Arlington Avenue).

Therefore, impacts to these roadway segments would be considered significant and unavoidable, under Existing (2017) Plus Project Conditions.

- *Cumulative/Future (2040) Plus Project Conditions*: Under Cumulative/Future (2040) Plus Project Conditions, the significance thresholds would be exceeded given there would be no feasible mitigation for the following Roadways:

  - #1 Alessandro Boulevard (East of Mission Grove Parkway);
  - #2 - Alessandro Boulevard (North of Via Vista Drive);
  - #3 Alessandro Boulevard (West of Sycamore Canyon Boulevard);
  - #8 - Indiana Avenue (East of Harrison Street);
  - #9 - Jackson Street (North of Indiana Avenue);
  - #31 - Van Buren Boulevard (North of Arlington Avenue); and
  - #33 - Van Buren Boulevard (North of Jurupa Avenue).

  Therefore, impacts to these roadway segments would be considered significant and unavoidable, under Cumulative/Future (2040) Plus Project Conditions.

ES.6 SUMMARY OF PROJECT ALTERNATIVES

In accordance with CEQA Guidelines Section 15126.6, this section is a summary of the alternatives to the Project, which could feasibly attain most of the Project's basic objectives, while avoiding or substantially lessening its significant effects. The evaluation considers the comparative merits of each alternative. The analysis also focuses on alternatives capable of avoiding or substantially lessening the Project's significant environmental effects, even if the alternative would impede, to some degree, the attainment of the proposed Project objectives. The following alternatives are considered in this EIR:

- "No Project" Alternative
- "Vacant Sites Only" Alternative
- "Impacted Sites Excluded" Alternative

Throughout Section 6.0, *Alternatives to the Proposed Project*, the alternatives' impacts are analyzed for each environmental issue area, as examined in Sections 4.1 through 4.10 of this EIR. In this manner, each alternative was compared to the Project on an issue-by-issue basis. Table 6-1, *Comparison of Alternatives*, outlines the alternatives analyzed and provides a summary comparison of each alternative's impacts in relation to the Project. The following is a summary description of each of the alternatives evaluated in Section 6.0.

"NO PROJECT" ALTERNATIVE

In accordance with the State CEQA Guidelines, the No Project Alternative for a development project on an identifiable property consists of the circumstance under which the project does not proceed. State CEQA Guidelines Section 15126.6(e)(3)(A) states that, "when the project is the revision of an existing land use or regulatory plan, policy or ongoing operation, the 'No Project' alternative will be the continuation

of the existing plan…." The "No Project" Alternative assumes that the 2014-2021 Housing Element Update Housing Implementation Plan would not be implemented. The Project's proposed General Plan Amendments/Zone Changes/Specific Plan Amendments to 69 candidate sites and 303 parcels would not occur. The approximately 66 DU and approximately 1.33 million SF of non-residential land uses located on the candidate sites would not be removed/replaced by future development (i.e., residential and commercial uses). Overall, the future development accommodated through Project implementation of as many as 11,649 DU, with a resultant population growth of approximately 38,791 persons over existing conditions would not occur. The "No Project" Alternative would result in less impacts than the proposed Project, proportionate to the reduced development capacity. Although this Alternative could avoid the Project's significant and unavoidable impacts, these could occur elsewhere in the City. Additionally, this alternative would not satisfy any of the Project Objectives and Goals specified above in Section ES.3, *Goals and Objectives* and would directly conflict with California Government Code Section 65583, which stipulates that a jurisdiction must assess its housing element every eight years and identify adequate sites for housing and provide for the existing and projected needs of all economic segments of the community.

"VACANT SITES ONLY" ALTERNATIVE

Appendix D describes the candidate sites' existing onsite conditions and indicates that approximately 265 acres (approximately 67 percent) of the candidate sites are developed to varying degrees with residential and non-residential land uses, while the remaining approximately 130 acres are undeveloped. The "Vacant Sites Only" Alternative assumes that the *2014-2021 Housing Element Update Housing Implementation Plan* and its associated redesignation and rezoning efforts would only involve vacant sites within the City Planning Area. The maximum development capacity for these vacant candidate sites (based on Zoning) is approximately 3,739 DU and approximately 1.4 million SF of non-residential land uses. This alternative would result in 7,976 fewer DU and 5.8 million SF less non-residential use floor area, as compared to the proposed Project. When compared to the proposed Project, this alternative would result in approximately 68% percent less housing and approximately 80 percent less non-residential floor area than the Project. The approximately 66 DU and approximately 1.33 million SF of non-residential land uses located on the candidate sites would not be removed under this alternative. This alternative would reduce and/or avoid the majority of the proposed Project's significant and unavoidable impacts, given this alternative would involve significantly less development than the proposed Project. However, the "Vacant Sites Only" Alternative would not achieve most of the Project Objectives and Goals specified in Section ES.3.

"IMPACTED SITES EXCLUDED" ALTERNATIVE

As indicated in Section 4.3, *Cultural and Tribal Cultural Resources* and Section 4.5, *Hazards and Hazardous Materials*, future development accommodated through Project implementation could involve significant and unavoidable impacts related to cultural resources (specifically City of Riverside-designated Historic Landmarks, Contributors to the Arlington Village Commercial Neighborhood Conservation Area, and Structures/Resources of Merit) and compliance with the *March Air Reserve Base/Inland Port Airport (MARB/IPA) Airport Land Use Compatibility Plan*. The "Impacted Sites Excluded" Alternative considers exclusion of all candidate sites with the potential to impact City of Riverside-designated Historic Resources and result in incompatibility with the MARB/IPA Airport Land Use Compatibility Plan (ALUCP). This alternative would result in 1,733 fewer DU and 0.2 million SF less non-residential use floor area, as compared to the proposed Project. When compared to the proposed Project, this alternative would result in approximately 15% percent less housing and approximately three percent less non-residential floor area than the Project. The "Impacted Sites Excluded" Alternative would satisfy the Project Objectives and

Goals specified in Section ES.3 and would avoid the Project's potentially significant impacts to all City of Riverside-designated historical resources and airport-related hazards associated with the MARB/IPA ALUCP Zone C2.

"ENVIRONMENTALLY SUPERIOR" ALTERNATIVE

According to CEQA Guidelines Section 15126.6(e), "No Project" Alternative, "if the environmentally superior alternative is the "no project" alternative, the EIR shall also identify an environmentally superior alternative among the other alternatives." The "No Project" Alternative is the environmentally superior alternative, because it would avoid most impacts associated with Project implementation. Therefore, in compliance with CEQA requirements, an environmentally superior alternative among the other alternatives is identified below.

Among the other alternatives, the environmentally superior alternative is the "Vacant Sites Only," given it would achieve the greatest impact reductions in various environmental issue areas. However, the "Vacant Sites Only" Alternative would not satisfy most of the Project Objectives and Goals specified in Section 6.2. Most notably, it would not meet the Project's objective to accommodate the City's remaining RHNA allocation of 4,767 DU.

ES.7 AREAS OF CONTROVERSY AND ISSUES TO BE RESOLVED

According to the CEQA Guidelines, the EIR is required to contain a brief summary that identifies: areas of controversy known to the Lead Agency, including issues raised by agencies and the public (Section 15123(b)(2)); and issues to be resolved, including the choice among alternatives and whether or how to mitigate the significant effects (Section 15123(b)(3)).

Based on the City's review of available information and comments received form the general public and other public agencies in response to the Notice of Preparation (see Appendix B) and informational City of Riverside Planning Commission meeting regarding Implementation of the 2014-2021 Housing Element and Housing Element "Rezoning Program" of the General Plan 2025 (August 10, 2017), the following issues may either be controversial or require resolution.

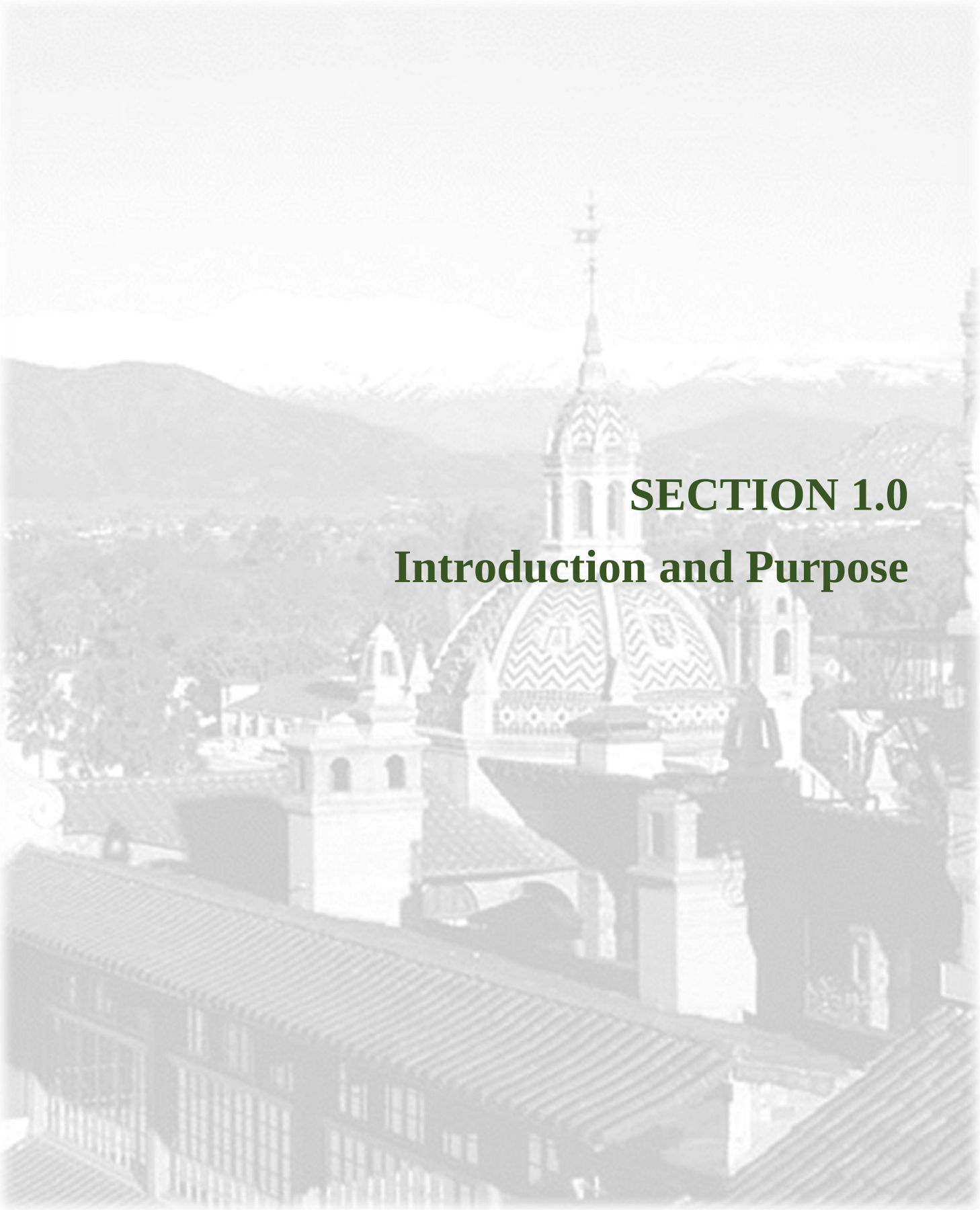
- Candidate Site Siting, including the Project's potential aesthetic, land use compatibility, noise and vibration, and traffic impacts to existing residential development: See Sections 4.6, *Land Use and Planning*, 4.7, *Noise*, 4.9, *Transportation and Traffic*, and 7.0, *Effects Found Not to be Significant*.

- Overall impacts from development and whether development should be allowed: The environmental impacts resulting from the proposed Project are evaluated in Sections 4.1 through 4.10 of this EIR.

- Impacts to existing schools: See Section 4.8, *Public Services and Recreation*.

- Proposed candidate sites which would permit owner-occupied and rental multi-family residential "by right" uses pursuant to CGC Section 65583.2(h) (e.g., without a Conditional Use Permit, Planned Unit Development permit, or other discretionary action): The environmental impacts resulting from potential "by right" uses are evaluated in Sections 4.1 through 4.10 of this EIR.

These issues have been considered in this EIR, where applicable.



SECTION 1.0

Introduction and Purpose

1.0 INTRODUCTION AND PURPOSE

1.1 PURPOSE OF THE EIR

State law (California Government Code (CGC) Sections 65580–65589.8) requires that jurisdictions evaluate their housing elements every eight years. The current statutory update in the Southern California Association of Governments (SCAG) region covers the planning period 2014 through 2021. The proposed 5th Cycle 2014-2021 update to the General Plan Housing Element chapter ("2014-2021 Housing Element" or "Project") represents a comprehensive update to the adopted 4th Cycle 2007-2014 Housing Element. The update is proposed to comply with State housing law and reflect the current 5th Cycle Regional Housing Needs Assessment (RHNA) Final Allocation Plan. The Housing Element proposes various Housing Implementation Plan actions (tools) to implement Objectives and Policies and meet the City of Riverside's ("City" or "Riverside") remaining housing needs, including the following: Tool H-21, *Rezoning Program*; Tool H-26, *Zoning Code Incentives*; and Tool H-47, *Supportive and Transitional Housing*, and Tool H-53, *Single Room Occupancies*. The Project involves General Plan Amendments/Zone Changes/Specific Plan Amendments to as many as 69 candidate sites and as many as 303 parcels. The candidate sites would have a development potential of as many as 11,715 dwelling units (DU) and as much as 7.2 million square feet (SF) of non-residential uses. Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. The proposed 2014-2021 Housing Element Update Housing Implementation Plan (the Project) (State Clearinghouse No. 2017041039) is discussed in detail in Section 2.0, *Project Description*.

The proposed actions constitute a "project" as defined by the California Environmental Quality Act (CEQA) and require discretionary approval; therefore, the Project requires environmental review pursuant to CEQA. As Lead Agency under CEQA, the City of Riverside has determined that an Environmental Impact Report (EIR) is required for the proposed Project. This EIR has been prepared in conformance with CEQA (California Public Resources Code [PRC] Section21000 et seq.); CEQA Guidelines (California Code of Regulations [CCR], Title 14, Section15000 et seq.); and the rules, regulations, and procedures for implementation of CEQA, as adopted by the City. The principal CEQA Guidelines sections governing content of this EIR are CEQA Guidelines Sections 15120 through 15132, *Contents of Environmental Impact Reports*; and Section 15161, *Project EIR*.

The purpose of this EIR is to review the existing conditions, analyze potential environmental impacts, and identify feasible mitigation measures to avoid or lessen the Project's potentially significant effects. This EIR addresses the Project's environmental effects, in accordance with CEQA Guidelines Section 15161. As referenced in CEQA Guidelines Section 15121(a), the primary purposes of this EIR are to:

- Inform decision-makers and the public generally of a project's significant environmental effects;
- Identify possible ways to minimize the significant effects of a project; and
- Describe reasonable alternatives to a project.

Where potentially significant impacts are identified, this EIR specifies mitigation measures that are required to be adopted as conditions of approval or may be incorporated into the Project to avoid or minimize the significance of impacts resulting from the Project. In addition, this EIR is the primary reference document in the formulation and implementation of the Project's Mitigation Monitoring and Reporting Program (MMRP).

The City (which has the principal responsibility of processing and approving the Project) and other public (i.e., responsible and trustee) agencies that may use this EIR in the decision-making or permit process will consider the information in this EIR, along with other information that may be presented during the CEQA process. Environmental impacts are not always mitigatable to a level considered less than significant; in those cases, impacts are considered significant unavoidable impacts. In accordance with CEQA Guidelines Section15093(b), if a public agency approves a project that has significant impacts that are not substantially mitigated (i.e., significant unavoidable impacts), the agency must state in writing the specific reasons for approving the Project, based on the Final EIR and any other information in the Project's public record. CEQA Guidelines Section15093 requires a "statement of overriding considerations" where the Agency specifies that the Project findings and public benefits outweigh the impacts.

This EIR analyzes the Project's environmental effects to the degree of specificity appropriate to the current proposed actions, as required by CEQA Guidelines Section 15146. The analysis considers the activities associated with the Project to determine the short- and long-term effects associated with their implementation. The analysis also considers the Project's direct and indirect impacts, as well as the cumulative impacts associated with other past, present, and reasonably foreseeable future projects.

1.2 NOTICE OF PREPARATION/ EARLY CONSULTATION (SCOPING)

In compliance with CEQA Guidelines, the City has provided opportunities for various agencies and the general public to participate in the environmental review process. As part of this process, the City contacted various federal, State, regional, and local government agencies and other interested parties to solicit comments on the scope of review in this EIR. This included the distribution of a Notice of Preparation (NOP) and Project Information Packet and Environmental Checklist (Packet/Checklist) to various responsible agencies, trustee agencies, and interested parties; see Appendix A, *Notice of Preparation and Project Information Packet & Environmental Checklist*, and Appendix B, *Notice of Preparation Comment Letters*. Pursuant to CEQA Guidelines Section 15082, the City circulated the NOP directly to public agencies (including the State Clearinghouse Office of Planning and Research), special districts, and members of the public who had requested such notice. The NOP was distributed on April 11, 2017 with the 30-day NOP public scoping period concluding on May 11, 2017. The NOP's purpose was to formally announce preparation of the Project's Draft EIR and communicate that, as the Lead Agency, the City was soliciting input regarding the scope and content of the environmental information to be included in the EIR. The NOP provided preliminary information regarding the anticipated range of impacts to be analyzed within the EIR. The comment letters received in response to the NOP are provided in Appendix B. Summaries of the primary issues raised in the NOP comment letters are provided in Table 1-1, *Summary of Comments Received During NOP Review*.

As part of the scoping process, certain environmental issues were identified as having the potential for significant environmental impacts. The following issues, which the NOP and Project Information Packet & Environmental Checklist (Appendix A) identified as "potentially significant impact," are addressed in detail in this EIR:

- Air Quality
- Biological Resources
- Cultural and Tribal Cultural Resources
- Greenhouse Gas Emissions
- Hazards and Hazardous Materials
- Land Use and Planning
- Noise
- Public Services and Recreation
- Transportation
- Utilities and Service Systems

Table 1-1
Summary of Comments Received During NOP Review

Commenter	Summary of Comments Received	Section Where Issue is Addressed
Native American Heritage Commission (1)	• Provides Native American Heritage Commission Tribal Consultation List.	Section 4.3, *Cultural and Tribal Cultural Resources*
Native American Heritage Commission (2)	• Describes Assembly Bill (AB) 52 and Senate Bill (SB) 18 requirements. • Recommends the City consult with all California Native American tribes that are traditionally or culturally affiliated with the Project area. • Recommends the City consult with its legal counsel concerning AB 52 and SB 18 compliance.	Section 4.3, *Cultural and Tribal Cultural Resources*
Rincon Band of Luiseno Indians (1)	• Notes that the Project is not located within the Tribe's Historic Boundaries and defers to the Pechanga Band of Luiseno Indians or Soboba Band of Luiseno Indians.	Section 4.3, *Cultural and Tribal Cultural Resources*
Gabrielino Band of Mission Indians – Kizh Nation (1)	• Requests AB 52 Consultation as Project is located within the Tribe's ancestral tribal territory.	Section 4.3, *Cultural and Tribal Cultural Resources*
Riverside County Flood Control and Water Conservation District	• Communicates clearance for grading, recordation, or other final approval shall not be granted to individual projects: – Until they receive or are shown to be exempt from National Pollutant Discharge Elimination System (NPDES) permit requirements. – Located within a mapped Federal Emergency Management Agency (FEMA) floodplain until a Conditional Letter of Map Revision and Letter of Map Revision are granted. • Notes that where applicable, the City should require Section 1601/1603 Agreements from the California Department of Fish and Wildlife and Clean Water Act Section 401 Water Quality Certification and/or Section 404 Permit from the U.S. Army Corps of Engineers.	Section 4.2, *Biological Resources*; Section 4.10, *Utilities and Service Systems*; and Section 7.0, *Effects Found Not to be Significant*
California Department of Transportation (Caltrans) District 8	• Analysis should consider (short-term) effects of Project construction on State highways. • Requests incorporation of a policy/goal to work with Caltrans to develop needed improvements for the State Highway System within the City's jurisdiction; particularly for State Route 91 Intersections. • Expresses interest in establishing a Traffic Impact Fee (TIF) program with the City for new development occurring in the City. • Acknowledges the Caltrans standard of maintaining a target Level of Service at the transition between LOS D and LOS E on State Highway Facilities. • Encourages mixed-use development, preferably near transit services. • Encourages that residential development include noise mitigation measures if sited along railroad tracks.	Section 4.7, *Noise* and Section 4.9, *Transportation and Traffic*

Table 1-1 [continued]
Summary of Comments Received During NOP Review

Commenter	Summary of Comments Received	Section Where Issue is Addressed
County of Riverside Transportation and Land Management Agency	• Traffic Analysis should address potential impacts and mitigation measures on any Riverside County roadways designated in the Riverside County General Plan. • Requests that Riverside County Traffic Impact Analysis Guidelines be followed for Riverside County facility impact analysis.	Section 4.9, *Transportation and Traffic*
Agua Caliente Band of Cahuilla Indians	• Notes the Project is located within the Tribe's Traditional Use Area • Requests a copy of the Project's records search report. • Requests a cultural resources inventory of the Project area by a qualified archaeologist prior to any development activities. • Requests copies of any cultural resources documentation (reports and site records). • Requests the presence of an approved Agua Caliente Native American Cultural Resource Monitor during any ground disturbing activities.	Section 4.3, *Cultural and Tribal Cultural Resources*
Rincon Band of Luiseno Indians (2)	• Notes that the Project is not located within the Tribe's Historic Boundaries and defers to the Pechanga Band of Luiseno Indians or Soboba Band of Luiseno Indians.	Section 4.3, *Cultural and Tribal Cultural Resources*
Josh Bourgeois	• No comment on the EIR's scope.	N/A
South Coast Air Quality Management District	• Recommends use of the SCAQMD CEQA Air Quality Handbook, CalEEMod land use emissions software, and 2016 Air Quality Management Plan (adopted March 3, 2017). • Recommends review of the Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning. • Communicates that air quality impacts from all Project phases (construction and operations) and all air pollutant sources should be evaluated and mitigated. • In the event a significant air quality impact would occur, communicates that the EIR include a reasonable range of alternatives to the project or its location capable of avoiding or substantially lessening the significant effects. • Communicates a Permit(s) may be required from SCAQMD for any equipment that generates or controls air contaminants.	Section 4.1, *Air Quality*; Section 4.4, *Greenhouse Gas Emissions*; and Section 6.0, *Alternatives to the Proposed Project*
Riverside County Airport Land Use Commission	• Project is subject to Airport Land Use Compatibility Review pursuant to California Public Utilities Code Section 21676(b). • Land use designation changes at the southwest corner of Van Buren Boulevard and Barton Road are located within the 2014 March Air Reserve Base/Inland Port Authority Land Use Compatibility Plan Airport Compatibility Zone C2, where residential densities are limited to a maximum of 6.0 dwelling units per acre.	Section 4.5, *Hazards and Hazardous Materials* and Section 4.6, *Land Use and Planning*
Gabrielino Band of Mission Indians – Kizh Nation (2)	• Requests AB 52 consultation pursuant to Public Resources Code Section 21080.3.1(d) as the Project is located within the Tribe's ancestral tribal territory.	Section 4.3, *Cultural and Tribal Cultural Resources*

Table 1-1 [continued]
Summary of Comments Received During NOP Review

Commenter	Summary of Comments Received	Section Where Issue is Addressed
Southern California Association of Governments	• Encourages use of a side-by-side comparison of SCAG's 2016 Regional Transportation Plan/Sustainable Communities Strategy (2016 RTP/SCS) Goals with a discussion of the Project's consistency, non-consistency, or non-applicability of the goals. • Provides City and region demographics and growth forecasts. • Recommends review of the 2016 RTP/SCS Program Environmental Report for guidance, as appropriate.	Section 4.6, *Land Use and Planning*; Section 4.9, *Transportation and Traffic*; and Section 5.0, *Other CEQA Considerations*
Source: Appendix B, *Notice of Preparation Comment Letters*.		

The following environmental issues, which the NOP and Project Information Packet & Environmental Checklist identified as having "no impact" or "less than significant impact," are addressed in Section 7.0, *Effects Found Not to be Significant*:

- Aesthetics, Light, and Glare;
- Agriculture and Forestry Resources;
- Geology and Soils;
- Hydrology and Water Quality; and
- Population and Housing.

PUBLIC SCOPING MEETINGS

According to CEQA Guidelines Section 15206(c)(1), the Lead Agency is required to conduct at least one scoping meeting for projects of statewide, regional, or area-wide significance pursuant to CEQA Guidelines Section 15206. Accordingly, a Scoping Meeting was held for the Project on May 8, 2017 (6:00 PM to 8:00 PM) in the Mayor's Ceremonial Room, Riverside City Hall 7th Floor, 3900 Main Street, Riverside, CA 92522. Notice of the Scoping Meeting was provided in the NOP; see Section 1.2, *Notice of Preparation/Early Consultation (Scoping)*. The Scoping Meeting's purpose was to:

- Inform the public of the proposed Project and the City's intent to prepare an EIR;
- Present an overview of the CEQA EIR process;
- Review the topics to be addressed in the EIR; and
- Receive public comments on issues of concern and environmental topics to be addressed in the EIR.

Additionally, two Workshops were held on May 18, 2017 for the Housing Element Update and Housing Implementation Plan. The Planning Commission Workshop was held at 9:00 AM, while the Evening Workshop was held from 6:00 to 8:00 PM. Both workshops were held at the Riverside City Council Chambers, City Hall 1st Floor, 3900 Main Street, Riverside, CA 92522. The Planning Commission Workshop's purpose was to inform and update the Planning Commission on the City's 2014-2021 Housing Element Update and Housing Implementation Plan. Overviews of the State Housing Element law, Housing Element process, progress to date, approach for the Housing Element Housing Implementation Plan, schedule, and next steps were provided. Similarly, the Evening Workshop's purpose was to inform the public on the City's 2014-2021 Housing Element Update and Housing Implementation Plan. Opportunities for public input were provided at both workshops.

1.3 COMPLIANCE WITH CEQA

PUBLIC REVIEW OF THE DRAFT EIR

In accordance with CEQA Guidelines Sections 15087 and 15105, this Draft EIR will be circulated for a 45-day public review period and made available to the general public at the following locations:

- City of Riverside Planning Division, 3900 Main Street, Riverside, CA 92522;
- City of Riverside Public Library, 3581 Mission Inn Avenue, Riverside, CA 92501; and
- City of Riverside Website: http://www.riversideca.gov/planning/housing-element.asp and http://riversideca.gov/ceqa/.

The public will be invited to comment in writing on the information contained in this Draft EIR. Persons and agencies commenting are encouraged to provide information that they believe is missing from the document and identify where the information can be obtained. Comment letters should be sent to:

City of Riverside
Attn: Mr. Doug Darnell, AICP, Senior Planner
3900 Main Street
Riverside, CA 92522
Or via Email: DDarnell@riversideca.gov

As Lead Agency, the City will evaluate comments on environmental issues received from persons who reviewed the Draft EIR and will respond to comments/significant environmental points raised during the noticed comment period. The comment letters, together with the Lead Agency's proposed responses to significant environmental points raised in those comments, will be included in the Final EIR.

CERTIFICATION OF THE FINAL EIR

Pursuant to CEQA Guidelines Section 15132, *Contents of Final Environmental Impact Report*, the Final EIR will consist of:

a) The Draft EIR or a revision of the Draft;
b) Comments and recommendations received on the Draft EIR either verbatim or in summary;
c) A list of persons, organizations, and public agencies commenting on the Draft EIR;
d) The Lead Agency's responses to significant environmental points raised in the review and consultation process; and
e) Any other information added by the Lead Agency.

Additionally, pursuant to CEQA Guidelines Section 15088, *Evaluation of and Response to Comments*, at least ten (10) days prior to certifying the EIR, the City will provide a written proposed response to a public agency on comments made by that public agency.

PROJECT CONSIDERATION

After Final EIR certification, the City Council may consider approval of the proposed Project. A decision to approve the Project would be accompanied by specific, written findings, in accordance with CEQA

Guidelines Section 15091, and if required, a specific written statement of overriding considerations, in accordance with CEQA Guidelines Section 15093.

1.4 FORMAT OF THE EIR

The Draft EIR is organized into ten (10) sections, as follows:

- Section ES, *Executive Summary*, summarizes the Project description, environmental impacts, and mitigation measures.

- Section 1.0, *Introduction and Purpose*, provides CEQA compliance information.

- Section 2.0, *Project Description*, provides a detailed Project description indicating the Project's: location and setting; background and history; characteristics; objectives; phasing; and associated discretionary actions required.

- Section 3.0, *Basis of Cumulative Analysis*, describes the cumulative analysis' proposed approach and methodology.

- Section 4.0, *Environmental Analysis*, contains a detailed analysis of the existing environmental setting, existing regulatory setting, potential Project impacts, mitigation measures proposed to avoid/lessen significant effects, potential cumulative impacts, and significant unavoidable impacts (if any) for the following environmental topic areas:

  - Air Quality;
  - Biological Resources;
  - Cultural and Tribal Cultural Resources;
  - Greenhouse Gas Emissions;
  - Hazards and Hazardous Materials;
  - Land Use and Planning;
  - Noise;
  - Public Services and Recreation;
  - Transportation and Traffic; and
  - Utilities and Service Systems.

- Section 5.0, *Other CEQA Considerations*, discusses long-term implications of the proposed action. The significant environmental effects which cannot be avoided if the proposed Project is implemented and the significant irreversible environmental changes, which would be involved in the proposed Project, should it be implemented, are discussed.

  The Project's growth-inducing impacts, including the potential for population growth, are analyzed. Finally, this Section includes a discussion of the Project's potential energy impacts.

- Section 6.0, *Alternatives to the Proposed Project*, describes a reasonable range of alternatives to the Project or its location that could avoid or substantially lessen the Project's significant impacts and still feasibly attain the Project's basic objectives.

- Section 7.0, *Effects Found Not to be Significant*, explains potential impacts that have been determined not to be significant.

- Section 8.0, *Organizations and Persons Consulted*, identifies all federal, State, and local agencies, other organizations, and individuals consulted.

- Section 9.0, *Document Preparers*, lists the preparers of the environmental impact report and its technical studies, in addition to a summary of the federal, State, and local agencies, other organizations, and individuals consulted.

- *Appendices*, contains the Project's technical documentation.

1.5 RESPONSIBLE AND TRUSTEE AGENCIES

Certain projects or actions undertaken by a Lead Agency require subsequent oversight, approvals, or permits from other public agencies in order to be implemented. Such other agencies are referred to as Responsible Agencies and Trustee Agencies. Pursuant to CEQA Guidelines Sections 15381 and 15386, as amended, Responsible Agencies and Trustee Agencies are respectively defined as follows:

> *"Responsible Agency" means a public agency, which proposes to carry out or approve a project, for which [a] Lead Agency is preparing or has prepared an EIR or Negative Declaration. For the purposes of CEQA, the term "responsible agency" includes all public agencies other than the Lead Agency, which have discretionary approval power over the project. (Section 15381)*
>
> *"Trustee Agency" means a state agency having jurisdiction by law over natural resources affected by a project, which are held in trust for the people of the State of California. Trustee Agencies include; The California Department of Fish and Game, The State Lands Commission; The State Department of Parks and Recreation and The University of California with regard to sites within the Natural Land and Water Reserves System. (Section 15386)*

Responsible and Trustee Agencies and other entities that may use this EIR in their decision-making process or for informational purposes include the following, among others:

- California Department of Housing and Community Development;
- California Department of Forestry and Fire Protection (CALFIRE);
- Santa Ana Regional Water Quality Control Board; and
- South Coast Air Quality Management District.

1.6 INCORPORATION BY REFERENCE

Pertinent documents relating to this EIR have been cited in accordance with CEQA Guidelines Section 15150, *Incorporation by Reference*, which encourages incorporation by reference as a means of reducing redundancy and the length of environmental reports. The following documents are incorporated by reference into this EIR. Data contained within these documents has been utilized within each EIR Section. These documents are available for review/purchase at the City Planning Division, 3900 Main Street, Riverside, CA 92522) and on the City's website (http://www.riversideca.gov).

Riverside General Plan 2025. The *Riverside General Plan 2025* (GP 2025), which was adopted by Resolution No. 21536 on November 20, 2007, serves as the major tool for directing the City's growth and presents a comprehensive plan to accommodate the City's growing needs. GP 2025 analyzes the City's

existing physical, social, cultural and environmental conditions, and identifies existing resources and opportunities. It is comprised of the following 12 Elements:

- Land Use and Urban Design (last amended 2016);
- Circulation and Community Mobility (last amended 2017);
- Housing (last amended 2012);
- Arts & Culture;
- Public Safety (last amended 2012);
- Education;
- Air Quality (last amended 2009);
- Noise;
- Public Facilities (last amended 2012);
- Open Space and Conservation (last amended 2012);
- Parks and Recreation (last amended 2012); and
- Historic Preservation (last amended 2012).

GP 2025 analyzes trends, issues, and concerns affecting the City and its Sphere of Influence (SOI), includes City goals and objectives, and provides policies to guide development.

Various General Plan Amendments (GPAs) have occurred, since 2007 when GP 2025 was adopted; see Appendix C, *Post GP-Adoption General Plan Amendments*, and *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* Section, which follows.

City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report. The *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) (Albert A. Webb Associates, November 2007) (State Clearinghouse No. 2004021108) was certified by Resolution No. 21535 on November 20, 2007. The GP FPEIR includes also the *City of Riverside General Plan 2025 Recirculated Draft Program Environmental Impact Report* (GP DPEIR) (Albert A. Webb Associates, July 2007). As detailed on GP FPEIR Page 3-1, the "project" evaluated in the GP DPEIR included adoption and implementation of the following programmatic land use planning documents:

1. Comprehensive update of the City of Riverside General Plan (see GP DPEIR Figure 3-3, *Conceptual Land Use Plan*).
2. Comprehensive update of the City of Riverside Zoning Code (City of Riverside Municipal Code (RMC) Title 19) and rezoning properties to reflect new zone names and respond to General Plan land use designation changes in focus areas City-wide.
3. Comprehensive update of the City of Riverside Subdivision Code (RMC Title 18).
4. Amendment to the City of Riverside Noise Code (RMC Title 7).
5. Adoption of the Magnolia Avenue Specific Plan; see GP DPEIR Figure 3-4, *Specific Plan Areas*);
6. Adoption of Citywide Design and Sign Guidelines.

The Planning Area considered in the GP FPEIR encompasses approximately 81 square miles within the incorporated City limits and approximately 62 square miles within the City's Sphere of Influence (SOI). The GP DPEIR evaluated the General Plan at three levels of development intensity: typical; maximum; and maximum with planned residential development (PRD); see GP DPEIR Page 3-10. Under the typical density scenario, the Planning Area's projected maximum land uses at buildout in 2025 are 127,692 DU and 334.8 million SF of non-residential land uses; see GP DPEIR Table 5.9-B, *General Plan Land Use Summary*. Under the typical density scenario, the Planning Area's projected maximum population and employment at buildout in 2025 are 383,077 persons and 865,341 jobs; see GP DPEIR Table 5.12-B, *General Plan Population and Employment Projections - 2025*.

The GP DPEIR concluded the project would result in the following potentially significant impacts that would not be fully mitigated or avoided:

- Agricultural Resources:
  - Convert designated farmlands or agriculture soils to non-agricultural uses;
  - Conflict with existing zoning for agriculture;
  - Result in indirect impacts from surrounding land uses to land subject to Proposition R and Measure C; and
  - Changes related to non-conforming agricultural uses.

- Air Quality:
  - Conflict with or violate air quality standards;
  - Contribute to an increase in criteria pollutants and GHG emissions; and
  - Expose sensitive receptors to substantial pollutant concentrations.

- Hydrology:
  - Flooding resulting from the failure of a dam or levee; and
  - Cumulative water quality impacts.

- Noise:
  - Exceed General Plan noise standards due to long-term roadway and freeway noise exposure to existing sensitive land uses;
  - Ambient noise increases from increased traffic; and
  - Ground-borne noise impacts to existing sensitive receptors located along rail lines.

- Population and Housing:
  - Induce population growth.

- Recreation:
  - Cumulative deficiency in existing neighborhood and community parks.

- Transportation/Traffic:
  - Level of Service intersection and roadway linkage impacts; and
  - Substantial increase from existing traffic load and capacity.

- Utilities:
  - Cumulative deficiency in landfill capacity if no expansion of landfills occurs.

As previously noted, various GPAs have occurred, since 2007 when GP 2025 and its GP FPEIR were adopted/certified; see Appendix C. Under the typical density scenario and including the post General Plan-adoption GPAs, the Planning Area's projected maximum land uses at buildout in 2025 are 128,170 DU and 340.0 million SF of non-residential land uses. Under the typical density scenario and including the post General Plan-adoption GPAs, the Planning Area's projected maximum population and employment at buildout in 2025 are 384,510 persons and 875,691 jobs.

Addendums to City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report. Since its certification, eight Addendums to the GP FPEIR have been prepared to address the potential environmental impacts resulting from minor changes to the GP 2025 Program.

- *1st Addendum* – Adopted by Resolution No. 21790 on February 24, 2009. The 1st Addendum analyzes the minor changes to the General Plan 2025 Program, as a result of final settlement with the Friends of Riverside Hills.

- *2nd Addendum* – Adopted by Resolution No. 21930 on November 10, 2009. The 2nd Addendum analyzes the minor changes to the General Plan 2025 Program, as a result of the Magnolia Avenue widening, rehabilitation, and beatification project.

- *3rd Addendum* – Adopted by Resolution No. 22360 on March 20, 2012. The 3rd Addendum analyzes the minor changes to the General Plan 2025 Program, as a result of California State Assembly Bill No. 162 (AB 162), requiring minor General Plan Amendments to the Public Safety Element, Open Space and Conservation Element, and Public Facilities and Infrastructure Element. Independent of AB 162, additional sections of the Public Safety Element and the Open Space and Conservation Element also required amendments to incorporate updated information received after General Plan 2025 Program adoption.

- *4th Addendum* – Adopted by Resolution No. 22437 on July 26, 2012. The 4th Addendum analyzes the minor changes to the General Plan 2025 Program, as a result of the update of the Housing Element of the General Plan 2025 (Housing Element 2006-2014).

- *5th Addendum* – Undated. The 5th Addendum (Case Numbers P10-0770 and P11-0594) analyzes the minor changes to the General Plan 2025 Program, as a result of the 3rd Annual Review of the General Plan 2025 Program and General Plan Amendments.

- *6th Addendum* – October 8, 2013. The 6th Addendum analyzes the minor changes to the General Plan 2025 Program, as a result of the implementation program of the Housing Element of the General Plan 2025 (Housing Element 2006-2014).

- *7th Addendum* – August 2016. The 7th Addendum analyzes the minor changes to the General Plan 2025 Program, as a result of the implementation program of the Downtown Specific Plan.

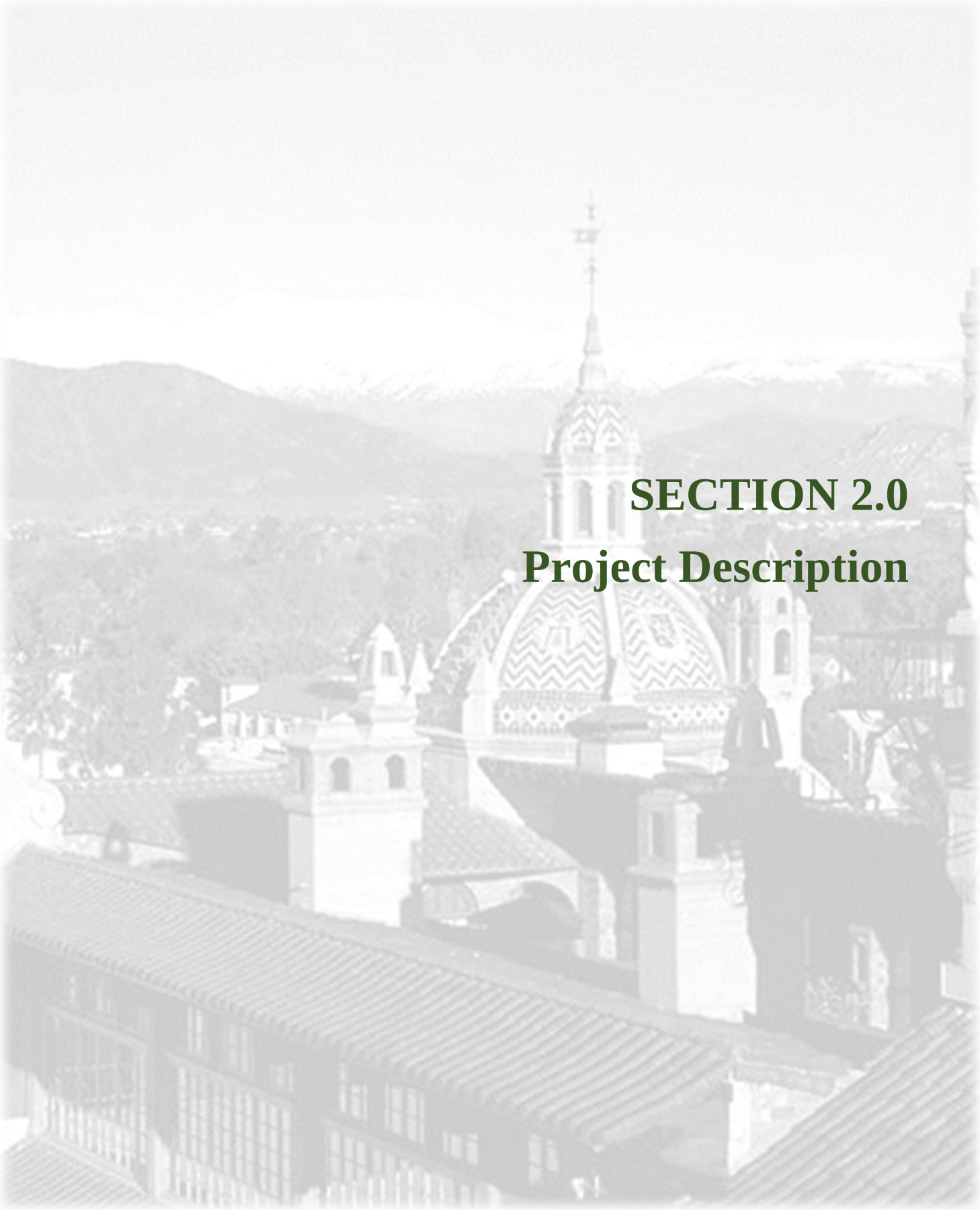
- *8th Addendum* – Anticipated Adoption Date of October 10, 2017. The 8th Addendum analyzes the minor changes to the General Plan 2025 Program, as a result of the update of the Housing Element of the General Plan 2025 (Housing Element 2014-2021).

Riverside Municipal Code. The Riverside Municipal Code (RMC) regulates municipal affairs within the City's jurisdiction including, without limitation, zoning regulations (codified in RMC Title 19, *Zoning*). RMC Title 19 is the primary tool for implementing the General Plan's objectives and policies. This EIR incorporates by reference the RMC to establish the Project's minimum requirements in accordance with the City's regulatory framework. Relevant RMC regulations include the following, among others:

- RMC Title 6, *Health & Sanitation;*
- RMC Title 7, *Noise Control;*

- RMC Title 14, *Public Utilities;*
- RMC Title 16, *Buildings & Construction;*
- RMC Title 17, *Grading;*
- RMC Title 18, *Subdivisions;* and
- RMC Title 20, *Cultural Resources*.

The RMC is available for review on the City's website at: https://www.riversideca.gov/municode/.



SECTION 2.0
Project Description

2.0 PROJECT DESCRIPTION

2.1 INTRODUCTION

The City of Riverside 2014-2021 Housing Element Update consists of a comprehensive review and update to the City of Riverside Housing Element. The 2014-2021 Housing Element Update Housing Implementation Plan (Project) consists of various actions (tools) used to implement Housing Element Objectives and Policies. It is intended to accommodate the City of Riverside's ("City" or "Riverside") remaining Regional Housing Needs Assessment (RHNA) allocation of 4,767 DU through key actions, including Tools H-21, *Rezoning Program*, H-26, *Zoning Code Incentives*, H-47, *Senate Bill 2 - Supportive and Transitional Housing*, and H-53, *Single Room Occupancies*. The Project involves General Plan Amendments/Zone Changes/Specific Plan Amendments to 69 candidate sites and 303 parcels totaling approximately 395 acres. The candidate sites would have a development potential of as many as 11,715 dwelling units (DU) and as much as 7.2 million square feet (SF) of non-residential land uses. The approximately 66 DU and approximately 1.33 million SF of non-residential land uses located on the candidate sites would be replaced by future development (i.e., residential and commercial uses). Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential land uses (providing approximately 13,581 jobs) over existing conditions. In addition, the Project involves approval of the following entitlements: General Plan Land Use Map Amendment (Planning Case No. P17-0096) to re-designate sites to accommodate DUs assigned to the RHNA; Zoning Code Map Amendment (Planning Case No. P17-0180) to rezone sites to accommodate DUs assigned to the RHNA; Zoning Code Text Amendment (Planning Case No. P17-0182) to include Tools H-26, *Zoning Code Incentives*, H-47, *Senate Bill 2 - Supportive and Transitional Housing*, and H-53, *Single Room Occupancies*; and Specific Plan Amendment (Planning Case No. P17-0521) to amend the University Avenue Specific Plan to specify that the 2014-2021 Housing Element candidate sites shall be permitted by right. An overview of the Project's regional location, setting, Project background, and Project objectives is provided below.

2.2 PROJECT LOCATION

Riverside is located in western Riverside County and is bounded on the north by the unincorporated Riverside County community of Rubidoux and the cities of Jurupa Valley, Colton and Rialto (San Bernardino County), on the south by the unincorporated Riverside County communities of Woodcrest and Mockingbird Canyon, on the east by the unincorporated Riverside County community of Highgrove and the City of Moreno Valley, and on the west by the unincorporated Riverside County community of Home Gardens and the cities of Norco and Corona. Exhibit 2-1, *Regional Vicinity Map*, illustrates the candidate sites in a regional context. State Route 91 (SR-91), a major regional freeway, traverses the City in an east-west orientation, while Interstate 215 (I-215) traverses the City's eastern portion in a north-south orientation.

This EIR considers 69 candidate sites for rezoning within the City's boundaries. The candidate sites are comprised of 303 parcels and total approximately 395 acres. Appendix D, *Candidate Sites Table*, lists the parcels, which make up the candidate sites. Solely for analysis purposes, the candidate sites have been assigned a label based on their City Ward (W), group (G), and site (S); see Section 2.5, *Project Characteristics*, below for grouping descriptions. The Project area and candidate site locations are illustrated on Exhibit 2-2, *Local Vicinity Map*. Candidate site locations and boundaries are shown according to City Ward on Exhibits 2-3a and 2-3b, *Candidate Sites Location Map – Wards 1 and 2*, Exhibits

2-3c and 2-3d, *Candidate Sites Location Map – Wards 3 and 4*, Exhibits 2-3e and 2-3f, *Candidate Sites Location Map – Wards 5 and 6*, and Exhibit 2-3g, *Candidate Sites Location Map – Ward 7*. Various candidate sites are also within Magnolia Avenue Specific Plan (MASP) and University Avenue Specific Plan (UASP) areas; refer to Exhibit 2-4, *Specific Plan Map*.

2.3 ENVIRONMENTAL SETTING

PHYSICAL SETTING

Current City limits include approximately 51,310 gross acres; see Exhibit 2-2. The Northern Sphere of Influence (SOI) encompasses approximately 4,088 gross acres, from the existing City limits to the San Bernardino County line and east to the Box Springs Mountain Regional Park, and includes the Highgrove community. The Southern SOI encompasses approximately 36,826 gross acres and extends from the City's southern border to the Cajalco Ridge crest, just southerly of Cajalco Road. The area includes the communities of El Sobrante, Glen Valley, Woodcrest, and limited portions of Gavilan Hills and Lake Mathews. In 2006, the Riverside Local Agency Formation Commission conducted a review of the City's SOI areas and affirmed the boundaries identified above. Overall, the City's Planning Area encompasses approximately 92,224 gross acres.

POPULATION

The City ranks as the 12th most populous city in California with approximately 326,792 persons as of January 2017.[1] In Riverside's recent history, population growth has been a steady constant, adding approximately 40,000 new residents each decade since the 1960s. Despite periods of economic recession, the City has continued to experience consistent growth.

The City's population is anticipated to continue to grow. According to the *City of Riverside General Plan and Supporting Documents Final Program EIR* (GP FPEIR), the City has a projected population of 383,077 persons at General Plan buildout (2025), including 346,867 persons within City limits and 36,210 persons within the City's SOI. Past growth has been fueled by the City's attractive housing market due to its affordable offerings.

HOUSING

As of January 2017, the City's housing stock totaled 100,113 DU, with single-family units comprising the majority (68 percent). Within this general category, single-family DU can range from smaller detached units or attached products with two to four units to larger estate homes. During the housing boom, the City approved a substantial number of planned residential developments (PRDs). Multi-family units, primarily apartments, comprise approximately 30 percent of the City's housing stock, while mobile homes comprise approximately 2.2 percent. The City has a substantial number of units intended for seniors (both independent and group), students, and people with disabilities.

[1] State of California, Department of Finance, *E-5 Population and Housing Estimates for Cities, Counties and the State — January 1, 2011- 2017*. Sacramento, California, Accessed June 26, 2017.

NOT TO SCALE

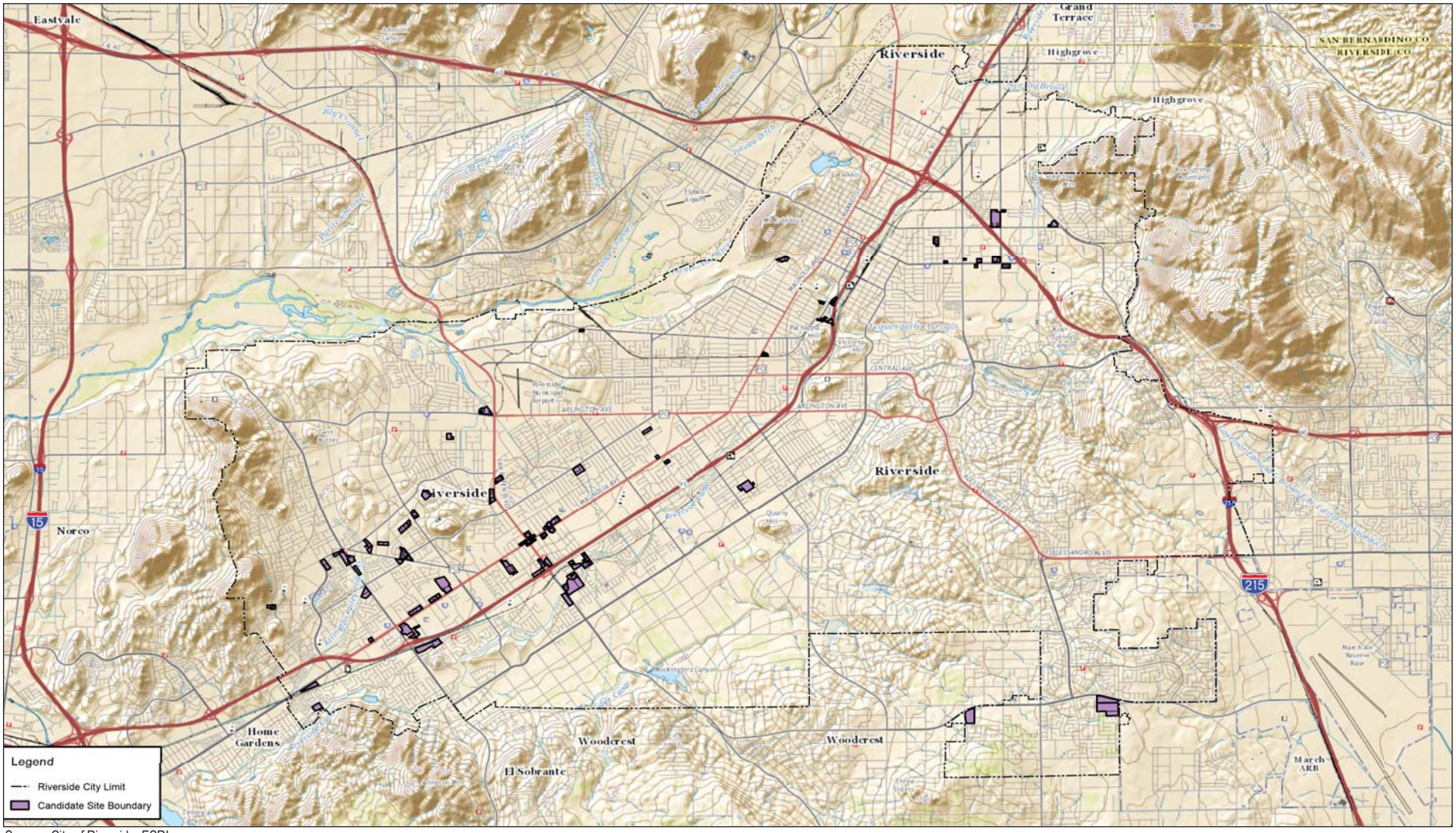
Michael Baker INTERNATIONAL

08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Regional Vicinity Map

Exhibit 2-1



Source: City of Riverside, ESRI.

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ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Local Vicinity Map

Exhibit 2-2

Source: City of Riverside, Eagle Aerial, ESRI.

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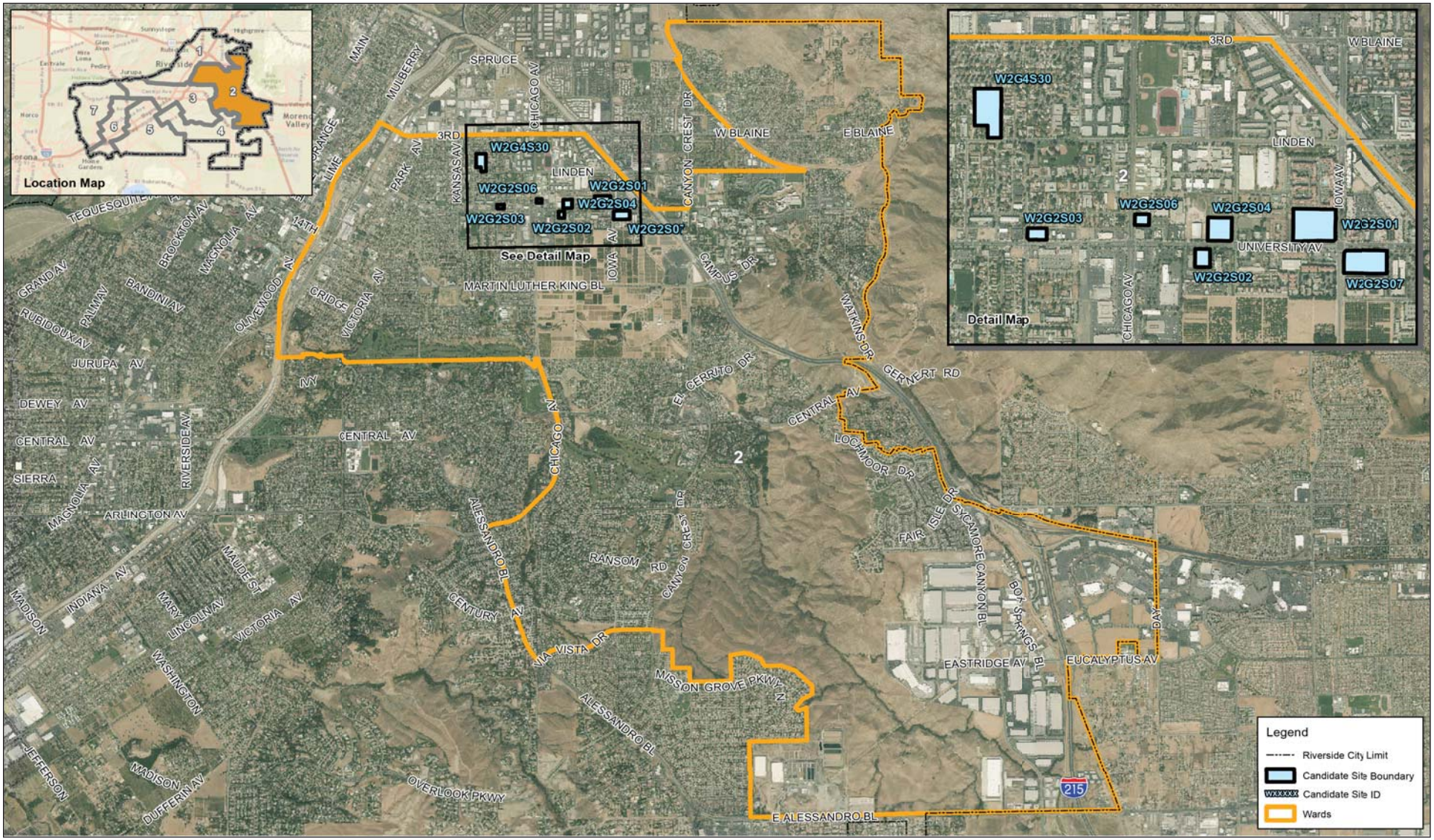
ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites Location Map – Ward 1

Exhibit 2-3a



Source: City of Riverside, Eagle Aerial, ESRI.

NOT TO SCALE

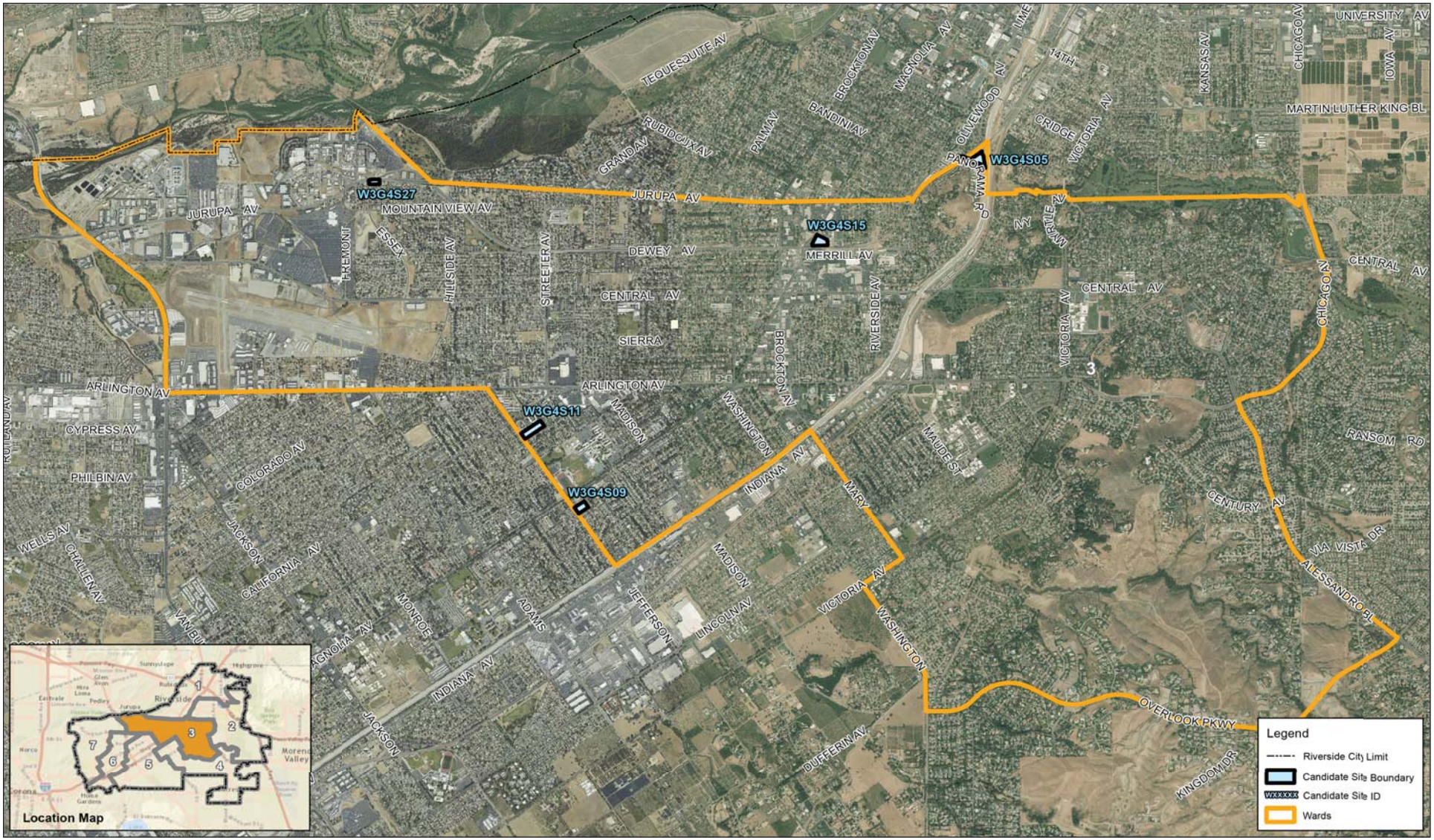
Michael Baker INTERNATIONAL

08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites Location Map – Ward 2

Exhibit 2-3b



Source: City of Riverside, Eagle Aerial, ESRI.

NOT TO SCALE

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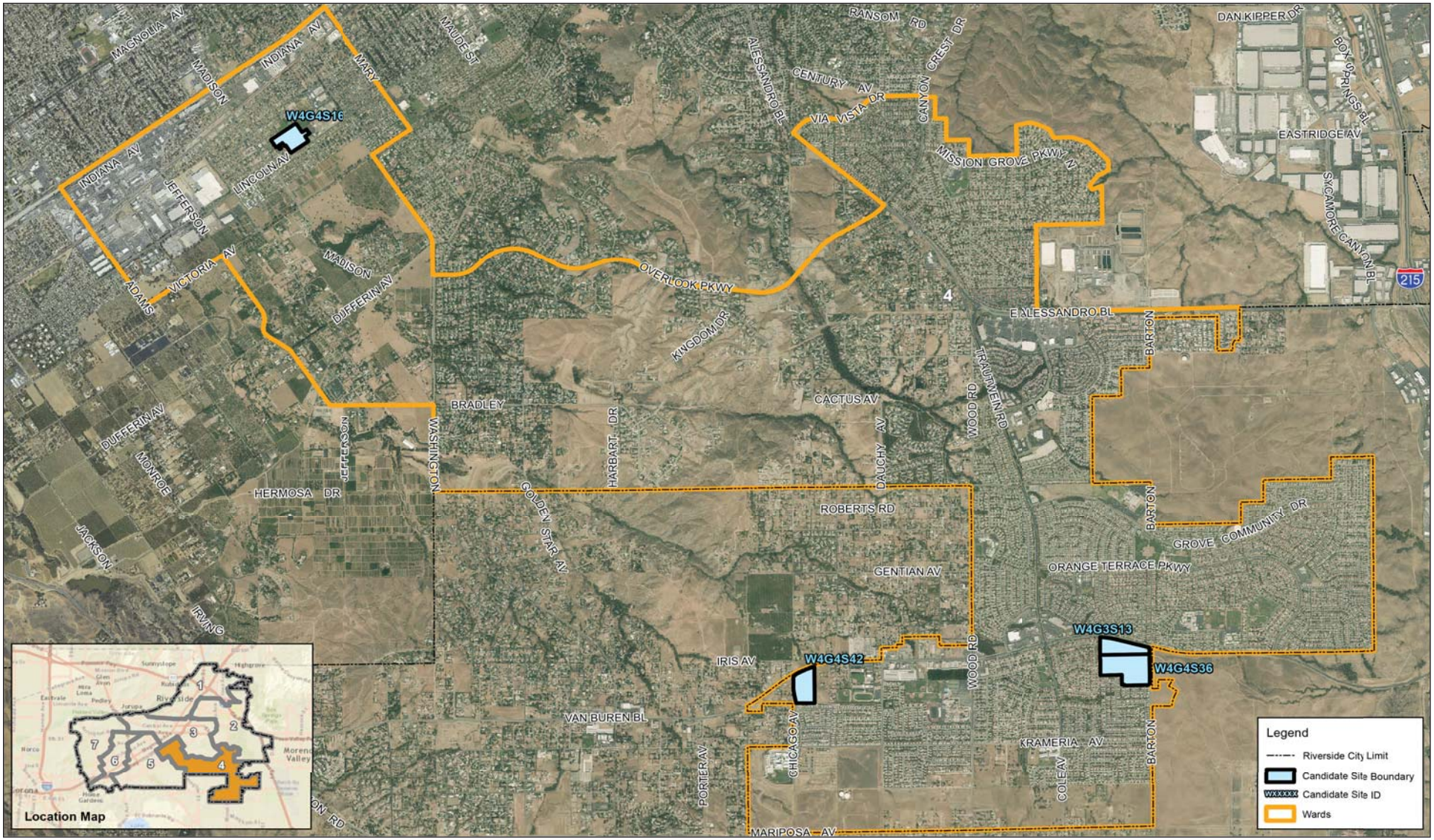
08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites Location Map – Ward 3

Exhibit 2-3c



Source: City of Riverside, Eagle Aerial, ESRI.

NOT TO SCALE

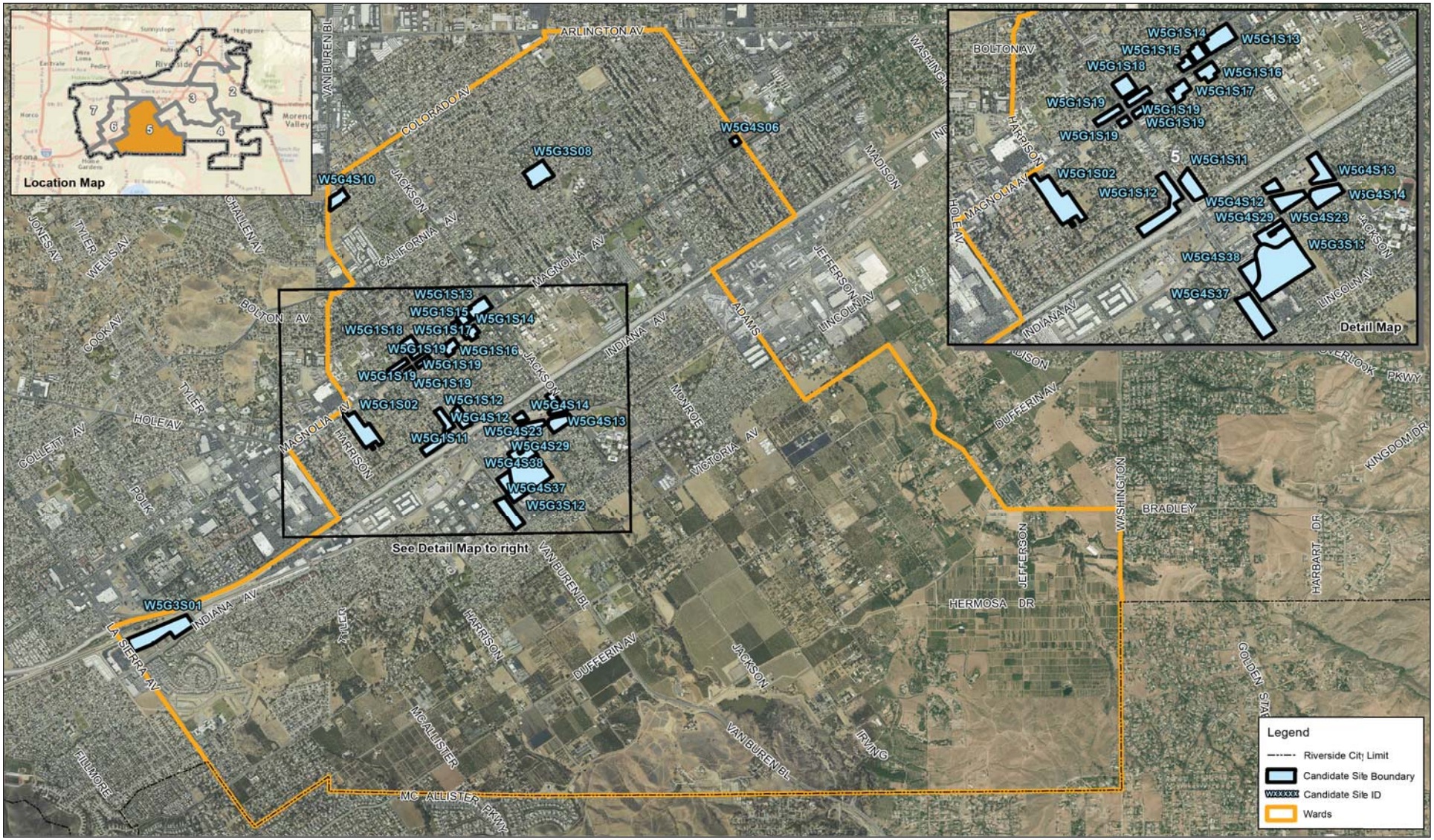
Michael Baker INTERNATIONAL

08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites Location Map – Ward 4

Exhibit 2-3d



Source: City of Riverside, Eagle Aerial, ESRI.

NOT TO SCALE

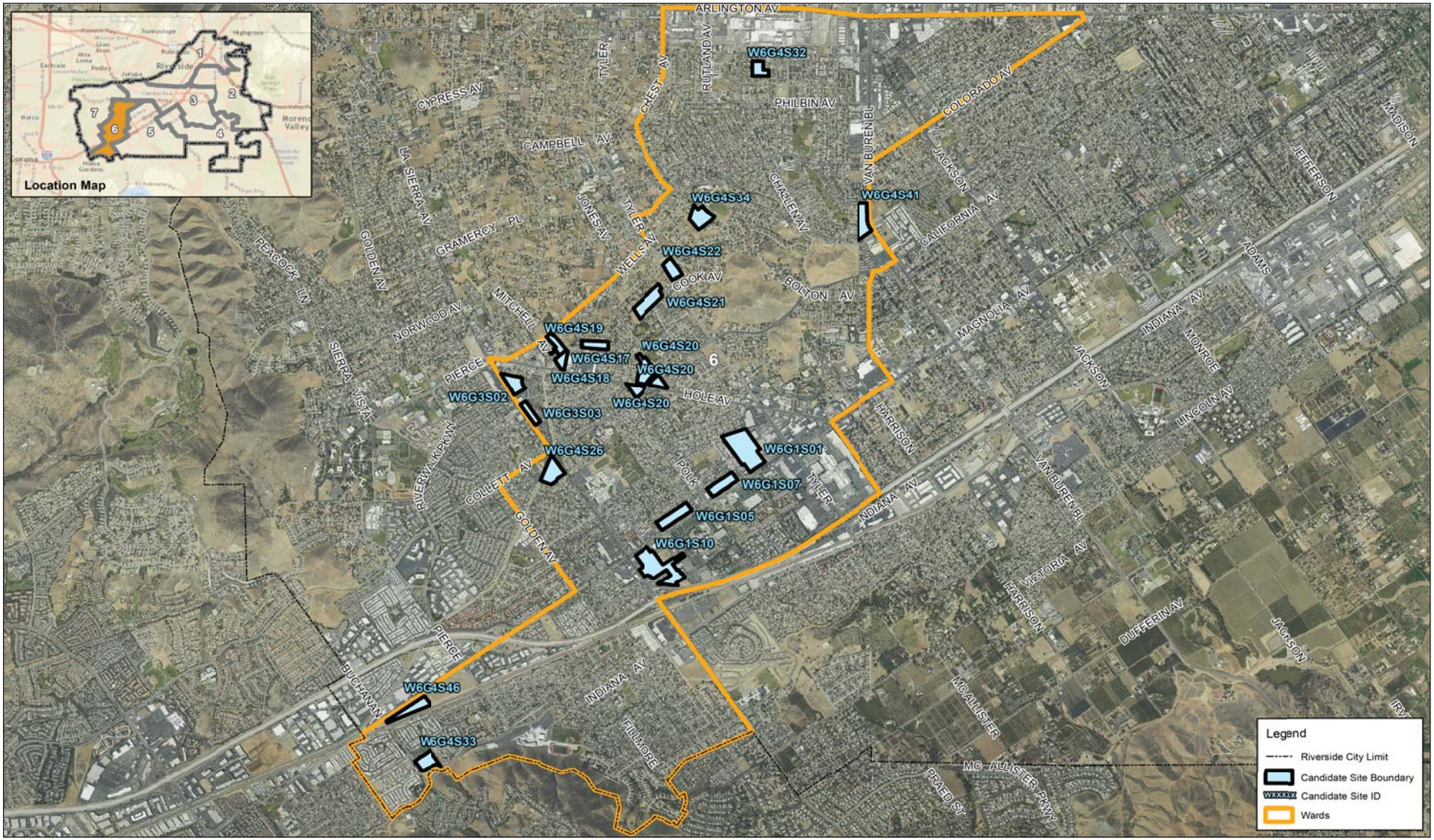
Michael Baker INTERNATIONAL

08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites Location Map – Ward 5

Exhibit 2-3e



Source: City of Riverside, Eagle Aerial, ESRI.

NOT TO SCALE

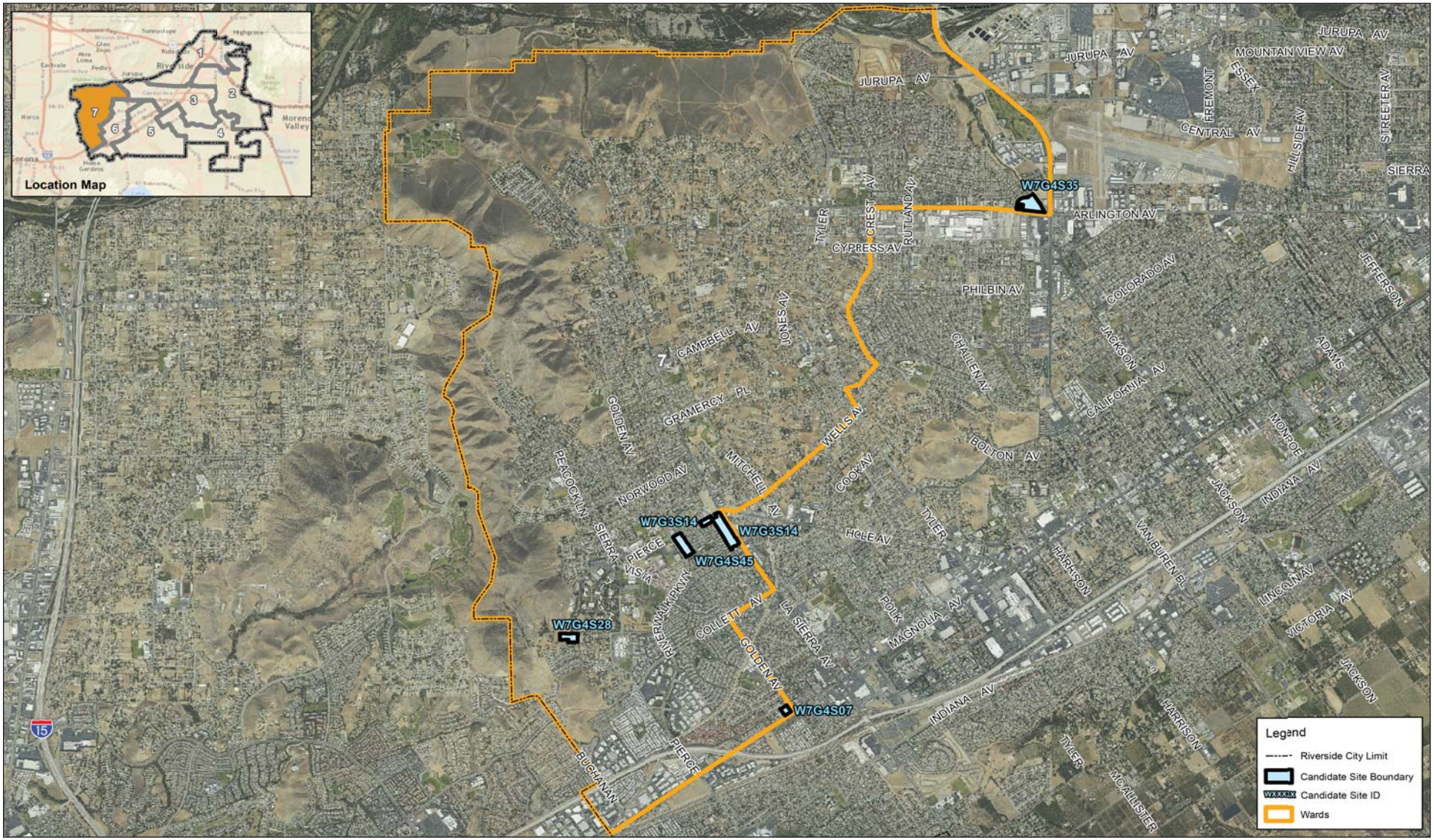
Michael Baker INTERNATIONAL

08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites Location Map – Ward 6

Exhibit 2-3f



Source: City of Riverside, Eagle Aerial, ESRI.

NOT TO SCALE

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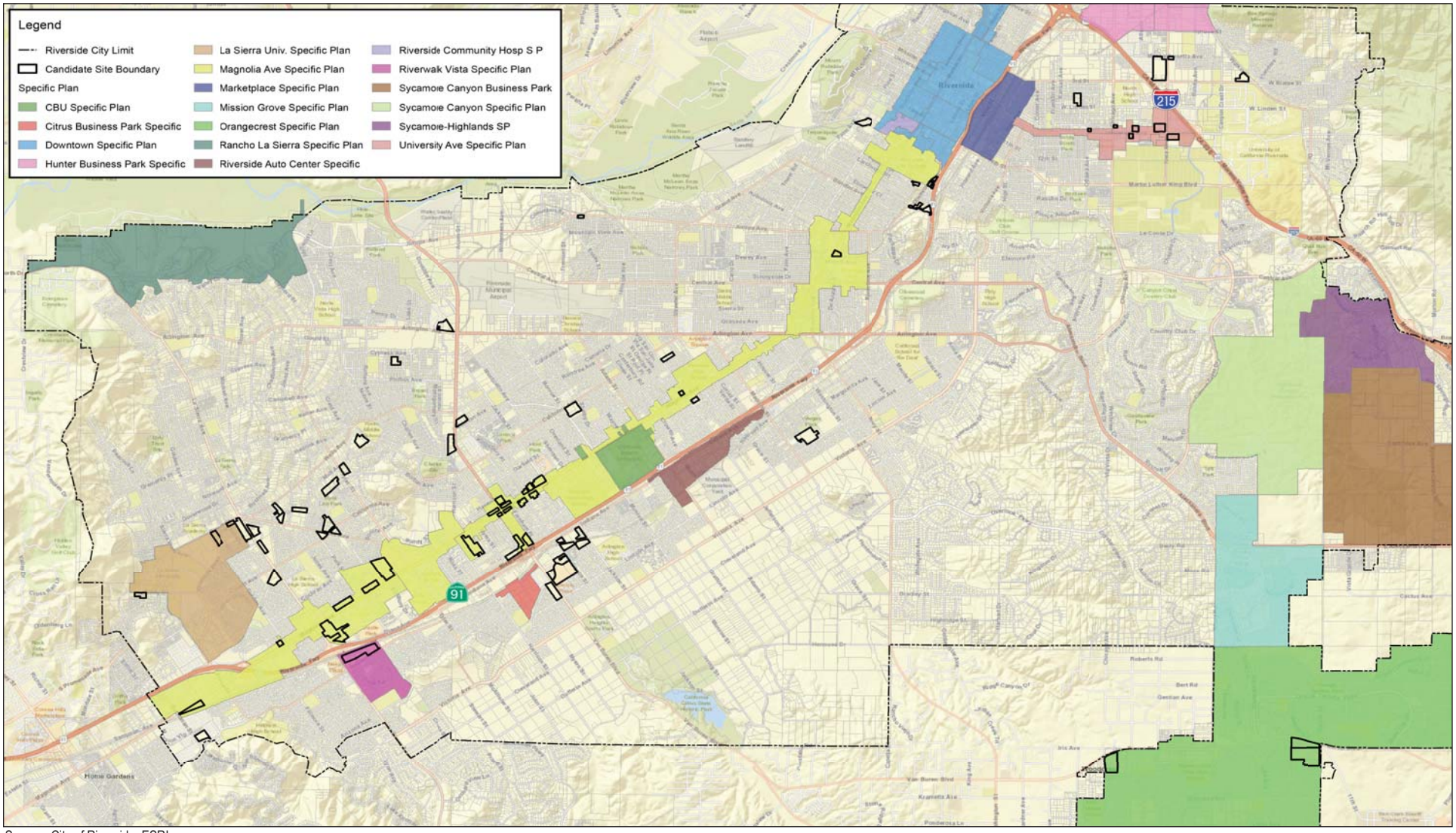
08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites Location Map – Ward 7

Exhibit 2-3g



Source: City of Riverside, ESRI.

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ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Specific Plan Map

Exhibit 2-4

CANDIDATE SITES

Appendix D describes the candidate sites' existing onsite conditions and indicates that approximately 265 acres (approximately 67 percent) of the candidate sites are developed to varying degrees with residential and non-residential land uses, while the remaining approximately 130 acres are undeveloped. Approximately 66 DU and approximately 1.33 million SF of non-residential land uses are located on the candidate sites.

2025 RIVERSIDE GENERAL PLAN

The *Riverside General Plan* 2025 (GP 2025) and GP FPEIR serve as the major tools for directing growth within the City and present a comprehensive plan to accommodate the City's growing needs. The GP 2025 is intended to implement the community's vision for what Riverside can be in 2025. GP 2025 is composed of 12 elements:

- Land Use and Urban Design;
- Circulation and Community Mobility;
- Housing;
- Arts and Culture;
- Public Safety;
- Education;
- Air Quality;
- Noise;
- Public Facilities;
- Open Space and Conservation;
- Parks and Recreation; and
- Historic Preservation.

GP 2025 analyzes trends, issues, and concerns affecting the City and its Sphere of Influence, includes City goals and objectives, and provides policies to guide development. The GP FPEIR analyzes the potential environmental effects of GP 2025 buildout. GP 2025 and its GP FPEIR were certified in 2007 (last amended 2013) and are available for review at the City Planning Division.

The existing GP 2025 land use designations for each of the 303 parcels that make up the candidate sites are specified in Appendix D and described in Table 2-1, *Existing General Plan 2025 Land Use Designations*.

Table 2-1
Existing General Plan 2025 Land Use Designations

Land Use	Description
Business/Office Park (B/OP)	Allows for research/development and related flexible space; laboratories; offices; support commercial and light industrial uses.
Commercial (C)	Allows for retail shops, services and other similar commercial development.
High Density Residential (HDR)	Allows for multi-family, condominiums, and apartments.
Low Density Residential (LDR)	Allows for single family, large lot residential uses.
Medium Density Residential (MDR)	Allows for single family residential uses.
Medium High Density Residential (MHDR)	Allows for single family, small lot residential uses.
Mixed-Use – Urban (MU-U)	Allows for activity center/activity node mixed-use; retail, office and residential uses in the same building or horizontal integration on same parcel; 3 – 4 stories in height; emphasis on entertainment, employment, and student-oriented uses.
Mixed-Use – Village (MU-V)	Allows for retail, office and residential uses in the same building; horizontal integration as appropriate; 2 – 3 stories in height.
Office (O)	Allows for office uses.
Public Facilities Institutional (PF)	Allows for educational facilities, libraries, governmental uses, utilities, and other community supportive functions
Very High Density Residential (VHDR)	Allows for multi-family, condominiums, and apartments.
Source: *Riverside General Plan 2025*, Table LU-3 (Land Use Designations), page LU-136, amended March 2013.	

ZONING CODE

The City's Zoning Code is defined in Riverside Municipal Code Title 19. The Zoning Code defines the City's land uses and establishes design standards for each land use type. Specifically, the City enforces its Zoning Code in order to regulate development (limit height, number of stories, size of buildings and other structures, size of yards and other open spaces, and zone numbers, shape, and areas), regulate and limit population density, among other purposes.[2]

The existing zoning for each of the 303 parcels that make up the candidate sites are specified in Appendix D and described in Table 2-2, *Existing Zoning*.

Table 2-2
Existing Zoning

Zoning District	Description
Business and Manufacturing Park Zone (BMP)	Allows for low-intensity and low-impact industrial, office, and related uses.
Public Facility Zone (PF)	Allows for official and public uses o property and related activities, including civic center, public schools, public buildings, parks and recreation facilities, waterworks and drainage facilities, and similar areas that, for the welfare of the City, should be clear of particular structures or improvements, and for watershed areas for conservation of flood or storm waters of for protection against storm waters.
Commercial Retail Zone (CR)	Allows for a broad range of indoor oriented retail sales and service, and office uses as either stand-alone businesses or as part of commercial centers or office developments.
Commercial General Zone (CG)	Allows for more intense service commercial retail, office, and repair uses. The CG Zone also allows for some outdoor retail uses.
Office Zone (O)	Allows for administrative, business, and professional activities that involve a relatively low volume of direct customer contact. Also, allows limited commercial uses that support the office uses and their employees.
Residential Estate Zone (RE)	Allows for large-lot single family residences where the keeping of livestock and other farm animals and agricultural uses are not permitted.
Single-family Residential Zone (R-1-7000)	Allows single-family residences with a variety of lot sizes and housing choices.
Multiple-Family Residential Zones (R-3-1500 and R-3-3000)	Medium High Density Residential Zones (R-3-3000) and High Density Residential Zones (R-1-1500) are established to provide areas for multiple-family residences within a single structure, including such residential development types as apartments, town homes and condominiums.

Source: City of Riverside Municipal Code Title 19, *Zoning*.

2.4 PROJECT BACKGROUND

GENERAL PLAN HOUSING ELEMENT

State law (California Government Code (CGC) Sections 65580–65589.8) requires that jurisdictions evaluate their housing elements every eight years to determine their effectiveness in achieving state and regional housing goals and objectives, and to adopt an updated Housing Element reflecting the results of this evaluation. The current statutory update in the Southern California Association of Governments (SCAG) region covers the planning period from 2014 through 2021. The proposed Project represents a

[2] City of Riverside Website, "What is Zoning and Why do We Need It?," https://www.riversideca.gov/planning/zoning.asp, Accessed February 24, 2017.

comprehensive update of the *City of Riverside General Plan* Housing Element to comply with State housing law and meet update requirements.

As specified in CGC Section 65583, the General Plan Housing Element is required to consist of an identification and analysis of existing and projected housing needs, and a statement of goals, policies, quantified objectives, financial resources, and scheduled programs for the preservation, improvement, and development of housing. The Housing Element is required to identify adequate sites for housing and make adequate provision for the existing and projected needs of all economic segments of the community. The Housing Element is required to contain the following components, among others:

a. An assessment of housing needs and inventory of resources and constraints relevant to meeting these needs.

b. A statement of the community's goals, quantified objectives, and policies relative to the maintenance, preservation, improvement, and development of housing.

c. A program which sets forth a schedule of actions during the planning period, each with a timeline for implementation.

REGIONAL HOUSING NEEDS ASSESSMENT

Riverside is one of 191 member cities to the Southern California Association of Governments (SCAG), a regional council of government (COG). California State Housing Element law requires SCAG and other regional councils of government to determine the existing and projected regional housing needs for persons at all income levels. SCAG is also required by law to determine each jurisdiction's share of the regional housing need in the six-county Southern California region.

SCAG's RHNA process is performed periodically at the local level, as part of Housing Element and General Plan updates. For each jurisdiction, the RHNA quantifies the housing need by income group during specific planning periods. The current (5th Cycle) Final RHNA Allocation Plan was adopted by SCAG on October 4, 2012, and covers the planning period from October 15, 2013 to October 15, 2021. The RHNA is used as a land use planning tool to prioritize local resource allocation and help decide how to address existing and future housing needs. The RHNA consists of two measurements: 1) the existing housing need, which examines key Census data variables to measure ways in which the housing market is not meeting the needs of current residents; and 2) the future housing need, which is determined by SCAG's growth forecast and public participation process.

Localities are required to update their Housing Element to accommodate their RHNA "fair share" of housing needs for all income groups, as determined by the jurisdiction's COG, when preparing the state-mandated Housing Element of its General Plan. This "fair share" allocation seeks to ensure that each jurisdiction provides policies and programs to address existing housing needs and estimate future housing needs for low, moderate, and above moderate incomes—defined as households earning up to 50 percent, 80 percent, 120 percent, and more than 120 percent of the County median income, respectively. Table 2-3, *Household Income*, outlines the household income utilized for Riverside's RHNA. Table 2-4, *City of Riverside 2014-2021 RHNA*, outlines the RHNA requirement for the 2014-2021 City of Riverside Housing Element, and indicates the City's projected housing need for the 5th Cycle RHNA planning period is 8,283 DU.

Table 2-3
Household Income

Income Group	Total Households		
	Income Levels	Number	% of Total
Extremely Low	Less than $20,100	9,995	11%
Very Low	$20,101 to $33,500	10,585	12%
Low	$33,501 to $53,600	15,980	18%
Moderate	$53,601 to $78,000	10,095	11%
Above Moderate	Above $78,000	44,210	49%
	Total	***90,865***	***100%***

Source: Michael Baker International, *City of Riverside 2014-2021 Housing Element*, Table H-3, Household Income, June 2017.

Table 2-4
City of Riverside 2014-2021 RHNA

Income Level	Income as a Percent of Median Family Income (MFI)	Allocation	
		Units	Percent
Very Low	0 to 50% of MFI	2,002	24.2%
Low	51% to 80% of MFI	1,336	16.5%
Moderate	81% to 120% of MFI	1,503	18.2%
Above Moderate	Above 120% of MFI	3,442	41.0%
	Total	***8,283***	***100%***

Source: Southern California Association of Governments, 5th Cycle Regional Housing Needs Assessment Final Allocation Plan, 1/1/2014 - 10/1/2021, http://rtpscs.scag.ca.gov/Documents/rhna/5thCyclePFinalRHNAplan.pdf, Accessed June 26, 2017.

Jurisdictions are required to develop proactive policies and programs to facilitate new housing construction commensurate with assigned housing goals. SCAG determines total housing need for each community based on the number of housing units needed to accommodate future population and employment growth. In addition, a city's housing need is calculated by the number of units needed to replace housing units demolished over the planning period. The RHNA includes a "vacancy calculation" to ensure a general balance between the price and availability of housing. Finally, student housing needs are also considered for jurisdictions that have a large student population.

State law requires that the RHNA avoid or mitigate the overconcentration of income groups in a jurisdiction to achieve its objective of increasing supply and mix of housing types, tenure, and housing affordability in an equitable manner. In practice, jurisdictions with a smaller proportion of lower income units are required to provide a larger share of those units as part of their construction need to compensate for less affluent jurisdictions that already accommodate more than their fair share of affordable housing.

SPECIAL HOUSING NEEDS

Certain households in Riverside have greater difficulty finding decent, affordable housing due to their special circumstances. Special circumstances typically relate to one's income-earning potential, family characteristics, physical or mental disabilities, age-related health issues, and other factors. These groups often have lower incomes and higher rates of overpayment or overcrowding. As a result, these household groups have special housing needs relative to the general population.

State Housing Element law defines "special needs" groups to include senior households, disabled persons, large households, female-headed households, single-parent families, farmworkers, and people who are homeless. Due to their numbers in Riverside, college students are also considered to have special housing needs. In keeping with state law and the City's priority to build an inclusive community, this section provides a summary of needs for each group and the availability of resources to address their needs. Refer to the Housing Element Technical Report for a summary of the magnitude and trends of special needs groups in Riverside from 2000 to 2010.

PUBLICLY-ASSISTED HOUSING

A significant amount of Riverside's affordable housing receives public subsidies in return for long-term affordability controls. Typically, these projects provide units affordable to extremely low, very low, and low income households, including persons with special needs. The majority of projects are restricted for 15 to 55 years, after which they can begin charging market rate rents. Table 2-5, *Publicly Assisted Affordable Housing*, summarizes the City's inventory of affordable housing that has received public assistance. This includes all projects that have received public subsidies and are deed restricted to be affordable to lower income households in Riverside. As indicated in Table 2-5, there are an estimated 3,298 assisted affordable housing units in Riverside. Refer to the Housing Technical Report for further discussion concerning publicly assisted housing units.

Table 2-5
Publicly Assisted Affordable Housing

Project Type	Total Housing Projects	Total Units	Affordable Deed Restricted
Family Housing	31	2,058	1,712
Senior Housing	12	1,845	1,586
Total	***43***	***3,903***	***3,298***

Source: Michael Baker International, *City of Riverside 2014-2021 Housing Element*, Table H-10, Publicly Assisted Affordable Housing, June 2017.

2.5 PROJECT CHARACTERISTICS

HOUSING ELEMENT

The Housing Element is one of the seven General Plan Elements mandated by the State, as expressed in CGC Sections 65580 to 65589.8. State law requires that the Housing Element consist of "an identification and analysis of existing and projected housing needs and a statement of goals, policies, quantified objectives, and scheduled programs for the preservation, improvement and development of housing."

The *City of Riverside 2014-2021 General Plan Housing Element* is one of 12 Riverside General Plan Elements. The Housing Element, which has been prepared in compliance with State Housing Element law, contains the following components:

- *Housing Needs Assessment* – Contains demographic, social, and housing characteristics; current housing needs; and future housing needs due to population growth and change.

- *Constraints Analysis* – An analysis of potential constraints that affect the development, maintenance, and improvement of housing for all income groups and people with disabilities.

- *Housing Resources* – An inventory of available land for housing, financial resources, and administrative capacity to manage housing programs that address the City's housing needs.

- *Program Evaluation* – Evaluates the accomplishments of current housing programs, their success in meeting housing needs, and continued appropriateness for the present planning period.

- *Housing Plan* – Contains objectives, policies, and implementation programs to address the development, improvement, and conservation of housing in Riverside.

These components are organized into three complementary documents:

- *Housing Technical Report* – Provides the background data necessary to understand the context for planning the City's housing.

- *Housing Plan* – Provides a synopsis of data contained in the Housing Technical Report, as a foundation for discussing the future. It also contains the City's goals and policies for housing its current and future residents.

- *Implementation Plan* – Contains programs that would be implemented to address housing needs identified in the Housing Technical Report and Housing Plan.

In general, the Housing Element identifies and analyzes the existing and projected housing needs, and articulates the City's official policies for the preservation, conservation, improvement, and production of housing within the City. It examines the City's housing needs, as they exist today, and projects future housing needs. It sets forth statements of community goals, objectives, and policies concerning those needs, and includes a housing policy program that responds to current and future needs within the limitations posed by available resources. The Housing Element includes various actions detailed in the Housing Implementation Plan, which are intended to achieve General Plan objectives and policies.

HOUSING IMPLEMENTATION PLAN

Housing Element objectives and policies are implemented through various actions (tools) included in the Housing Implementation Plan and specifically intended to encourage housing/neighborhood maintenance, improvement, development, and conservation. The Housing Implementation Plan describes the housing programs from which the quantified Objectives are derived, and which are intended to accommodate the City's remaining RHNA of 4,767 DU. The Housing Implementation Plan specifies the following key actions, among others:

- *Tool H-21 – Rezoning Program.* After accounting for projects-in-the-pipeline and currently identified available sites zoned for residential development, the City has a remaining RHNA need of 4,767 units for lower-income households. To accommodate the housing need for the remaining 4,767 units affordable to lower-income households, the City would rezone at least 191 acres of vacant or underutilized land achieving at least an average density of 25 DU/AC. The City has identified 395 acres (69 sites) for General Plan Amendments/Zone Changes/Specific Plan Amendments (GPA/ZC/SPA), with a development potential of as many as 11,715 DU and as much as 7.2 million square feet of nonresidential land uses. Overall, implementation of Tool H-21 is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of nonresidential land uses (providing approximately 13,581 jobs) over existing conditions, which would far exceed the City's housing need of 4,767 units.

  - *General Plan/Zoning Consistency Program* – As a Charter city, Riverside is not required to maintain consistency between the General Plan and Zoning Code. This has resulted in approximately 11,000 parcels citywide with inconsistent General Plan land use designations and Zoning. Approximately 1,512 parcels citywide totaling approximately 1,096 acres involve inconsistencies within the Very High Density Residential (VHDR), High Density Residential (HDR), Mixed-Use Urban (MU-U), and Mixed-Use Village (MU-V) General Plan land use designations. To facilitate quality planning and deliberate policies, and create consistency for selected candidate sites that are vacant/underutilized and considered viable for development/redevelopment, the City proposes a rezoning effort. As indicated below, candidate sites identified for General Plan/Zoning consistency are mostly located within the University Avenue Specific Plan (UASP) and Magnolia Avenue Specific Plan (MASP) (see Exhibit 2-4), with a minority of sites located outside of these specific plan areas;

    - *Group 1 – Magnolia Avenue Specific Plan:* Within the MASP, approximately 14 sites (locations) totaling approximately 90 acres are identified as candidates for rezoning to the MU-V and MU-U Zones. The proposed zoning for these candidate sites (except for a 3.37-acre parcel) would be consistent with their existing MU-U and MU-V General Plan land use designations (approximately 86 acres of consistency zoning).

    - *Group 2 – University Avenue Specific Plan:* Within the UASP, approximately six (6) sites (locations) totaling approximately 13 acres are identified as candidates for rezoning to the MU-V and MU-U Zones. The proposed zoning for these candidate sites would be consistent with their existing MU-U and MU-V General Plan land use designations.

    - *Group 3 – Candidate Sites (not within a Specific Plan area) Proposed for Rezoning to Mixed-Use:* For areas not within the MASP or UASP, approximately eight (8) sites (locations) totaling approximately 94 acres are identified as candidates for rezoning to the MU-V and MU-U Zones. Of these, five (5) sites totaling approximately 41 acres are proposed for zoning consistent with their existing MU-V and MU-U General Plan land use designations.

    - *Group 4 – Candidate Sites Proposed for Rezoning to Multi-Family Residential:* In addition to the candidate sites proposed for mixed-use zoning indicated above,

approximately 41 sites (locations) totaling approximately 198 acres are identified as candidates for rezoning to the R-3-1500 Multiple-Family Residential or R-4 Multiple-Family Residential Zones. Most of these candidate sites would require a GPA from either a lower density residential or a non-residential land use designation, in addition to rezoning.

Further, the Rezoning Program would provide a minimum of 16 DU/site. The Rezoning Program identifies candidate sites, which would permit owner-occupied and rental multi-family residential uses "by right" pursuant to CGC Section 65583.2(h) (e.g., without a Conditional Use Permit, Planned Unit Development Permit, or other discretionary action). At least 50 percent of the remaining 4,767 DU (2,384 DU) would be accommodated on sites zoned exclusively for residential uses.

The proposed Housing Element Update would involve GPA/ZC/SPA to as many as 69 candidate sites, which total approximately 395 acres and involve as many as 303 parcels. The candidate sites considered for GPA/ZC are shown, according to City Ward, on Exhibits 2-3a through 2-3g. Refer to the *2025 General Plan* and *Zoning Code* Sections below.

- *Elimination of Downtown Zoning Barriers* – The City Council has previously given policy direction to add thousands of additional DU in the Downtown. Underutilized Downtown commercial, office, and industrial properties that could be adaptively reused or demolished have been and continue to be identified. While the City's current zoning allows DUs in downtown (as multi-family housing or mixed-use developments), the Zoning Code/Downtown Specific Plan must be amended to eliminate barriers that discourage residential development investments. No Rezoning Program Tool H-21 candidate sites proposed for rezoning are located in the Downtown Specific Plan. The Downtown Specific Plan currently allows for high density residential and mixed-use in the Raincross District.

- *Tool H-26 – Zoning Code Incentives.* Implementation Plan Tool H-26 includes Zoning Code incentives that would promote diversity in housing types, sustainability, and affordability such as amendments to second dwelling units (accessory dwelling units), nonconformities, and land use provisions as they relate to multiple-family residential and other residential uses. Tool H-26 proposed amendments to Riverside Municipal Code (RMC) Title 19, *Zoning*, would include, but not be limited to:

  - Chapter 19.080, *Nonconformities*. Proposed amendments include but are not limited to: 1) removing a provision that prohibits the development of multi-family residential units on non-conforming parcels in multiple-family residential zones (i.e., parcels less than 1-acre in size); 2) Change the provision that prohibits the re-establishment of a non-conforming use if discontinued longer than 180 days to 1 year, allow uses discontinued longer than 1 year to request approval by conditional use permit; and 3) other minor amendments that would simplify and clarify non-conforming provisions.

  - Article V, *Base Zones and Related Use and Development Provisions,* Chapter 19.100, *Residential Zones*. Proposed amendments would reduce the minimum lot size for Multiple-Family Residential Zones from the current 1 acre minimum size to 30,000 square feet. The Chapter would also be amended to eliminate the Site Plan Review requirement

for multiple-family residential uses, as state law limits the ability of the city to require discretionary approval in multi-family residential zones.

- Chapter 19.150, *Permitted Uses Tables*. Change the table to indicate that multiple-family residential uses are permitted by right (i.e., labeled with a "P" designation).

- Amending Chapter 19.710, *Design Review,* and Chapter 19.770, *Site Plan Review Permit*. Amendments are necessary to be consistent with the changes to Chapters 19.100 and 19.150, which would permit multi-family residential uses in multi-family residential zones by right.

- Chapter 19.525, *Accessory Dwelling Units*. The City proposes amending Zoning Code Chapter 19.525 – *Second Dwelling Units* to comply with AB 2299 and SB 1069, which went into effect January 1, 2017. The new laws limit how local jurisdictions can regulate Accessory Dwelling Units (formerly called Second Dwelling Units). The purpose of the new legislation is to address the State's housing needs, and decrease the construction costs and approval timeframes for accessory dwelling units.

- *Tiny Homes*. The City proposes amending the Zoning Code including, but not limited to, Article X –*Definitions,* Chapter 19.150, *Permitted Uses Table,* and other applicable Chapters, to define, regulate, and allow for tiny homes as follows:

  - By right as an accessory dwelling unit in Single-Family Residential (R-1) Zones
  - A tiny home community (group of tiny homes) subject to approval of a Conditional Use Permit
  - Allow for affordable residential dwelling units (units could include tiny homes) incidental to an "Assemblies of People - Non-Entertainment (e.g., Places of Worship, Fraternal, and Service Organizations)" use subject to approval of Conditional Use Permit.

- *Tool H-47 – Supportive and Transitional Housing (Senate Bill 2).* The City proposes a Zoning Code amendment to allow for, and treat supportive and transitional housing the same as any other residential use in zones where residential uses are permitted to comply with State Senate Bill 2 (SB2). To accomplish this, the following Zoning Code Chapters would be changed:

  - Chapter 19.150 - *Permitted Use Table*. Supportive and transitional housing would be permitted by right in residential zones. This is necessary to comply with State Senate Bill 2 (SB2).

  - Article X – *Definitions*. Definition titles are proposed to be changed to separate "Supportive and Transitional Housing" from Emergency Shelter's so that Emergency Shelters can be regulated separately, and continue to require a conditional use permit. These titles are also being amended where they occur in the following Chapters:

    - Chapter 19.205, *Emergency Shelter Overlay*.
    - Chapter 19.400, *Shelters – Drop-In, Permanent Emergency, Homeless or Transitional*, and other Chapters in Article VII where applicable.
    - Chapter 19.580, *Parking and Loading*.

An amendment to make transitional and supportive housing "by right" uses would not affect the Rezoning Program sites identified as part of Tool H-21, *Rezoning Program*.

- *Tool H-53, Single-Room Occupancies (SROs)*. The City proposes a Zoning Code amendment to allow for Single Room Occupancies (SROs) in compliance with Assembly Bill 2634 (AB 2634). The Zoning Code currently does not have a definition for SROs. Article X, *Definitions,* would be amended to add a definition of SROs consistent with the following HCD-approved definition:

  - *Single Room Occupancy (SRO) Unit* – A multi-unit housing development for very low income persons that typically consists of a single room and shared bath and also may include a shared common kitchen and common activity area.

  Chapter 19.150, *Permitted Uses* Table would be amended to add SROs to the list of uses and allow SROs subject to approval of a conditional use permit within the Mixed-Use Urban (MU-U) Zone only. Chapter 19.401, *Single Room Occupancies (SROs),* would be proposed to establish development standards for SROs.

- *University Avenue Specific Plan Amendment*. Text amendments are proposed to Chapter 6 - Land Use Regulations (Land Use Table), and other applicable sections of the University Avenue Specific Plan, to allow multiple-family residential by right for properties Zoned as MU-V and MU-U, as proposed under the rezoning program.

2025 RIVERSIDE GENERAL PLAN

The GP 2025 and GP FPEIR serve as the major tools for directing growth within the City and present a comprehensive plan to accommodate the City's growing needs. The GP 2025 analyzes the City's existing physical, social, cultural and environmental conditions, and identifies existing resources and opportunities. The GP 2025 is composed of twelve elements addressing: Land Use and Urban Design; Circulation and Community Mobility; Housing; Arts and Culture; Public Safety; Education; Air Quality; Noise; Public Facilities; Open Space and Conservation; Parks and Recreation; and Historic Preservation. GP 2025 analyzes trends, issues, and concerns affecting the City and its Sphere of Influence, includes City goals and objectives, and provides policies to guide development. The GP FPEIR analyzes the potential environmental effects of GP 2025 buildout. GP 2025 and its GP FPEIR were certified in 2007 (last amended 2013) and are available for review at the City Planning Division.

The proposed General Plan land use designations for each of the 303 parcels that make up the candidate sites are specified in Appendix D and described in Table 2-6, *Proposed General Plan Land Use Designations*.

MUNICIPAL CODE

The proposed zoning for each of the 303 parcels that make up the candidate sites are specified in Appendix D and described in Table 2-7, *Proposed Zoning*. Based on the proposed zoning, the development potential of the 69 candidate sites would be as many as 11,715 DU and as much as 7.2 million SF of non-residential uses.

Table 2-6
Proposed General Plan Land Use Designations

Land Use	Description
High Density Residential (HDR)	Maximum DU/AC or FAR/AC: 29 DU/AC Typical DU/AC or FAR/AC: 20 DU/AC Maximum Population Density: 87 Persons/AC Primary Intent: Multi-family, condominiums, and apartments.
Very High Density Residential (VHDR)	Maximum DU/AC or FAR/AC: 40 DU/AC Typical DU/AC or FAR/AC: 30 DU/AC Maximum Population Density: 120 Persons/AC Primary Intent: Multi-family, condominiums, and apartments.
Mixed-Use – Urban (MU-U)	Maximum DU/AC or FAR/AC: 40/60 DU/AC[1]; 4.0 FAR Typical DU/AC or FAR/AC: 30 DU/AC; 2.0 FAR Maximum Population Density: 120/180 Persons/AC Primary Intent: Activity center/activity node mixed-use; retail, office, and residential uses in same building or horizontal integration on same parcel; 3 – 4 stories in height; emphasis on entertainment, employment, and student-oriented uses.
Mixed-Use – Village (MU-V)	Maximum DU/AC or FAR/AC: 30/40 DU/AC[1]; 2.5 FAR Typical DU/AC or FAR/AC: 20 DU/AC; 2.0 FAR Maximum Population Density: 90/120 Persons/AC Primary Intent: Retail, office, and residential uses in same building; horizontal integration as appropriate; 2 – 3 stories in height.

Notes:
1. Higher residential densities are permissible under certain circumstances along Magnolia and University Avenues.

Source: *Riverside General Plan 2025*, Table LU-3 (Land Use Designations), page LU-136, amended March 2013.

Table 2-7
Proposed Zoning

Land Use	Description
High Density Residential Zone (R-3-1500)	Provides areas for multiple family residences within a single structure, including such residential development types as apartments, town homes, and condominiums.
Very High Density Residential Zone (R-4)	Provides areas for higher density multiple family residences in areas readily served by public transit and near commercial zones and other nonresidential areas that meet the everyday shopping, educational, health, service and similar needs of residents.
Mixed-Use – Urban (MU-U)	Provides opportunities for primarily high-density residential development with commercial, office, institutional, and business uses emphasizing retail, entertainment, and student-oriented activities. Such development is intended to facilitate grouping innovative housing options with employment uses, entertainment activities, and public gathering spaces, transit stations and other community amenities, such as art in public spaces. Focus of development and design standards is on ensuring that large-scale mixed-use projects are functionally integrated through the relationships between location and types of uses and structures, the efficient use of land, optimal site planning, and design elements.
Mixed-Use – Village (MU-V)	Provides for medium to high-density residential development with retail, office, and service uses primarily at the street level to facilitate a pedestrian environment. Intended to encourage new housing opportunities, such as live/work units and residential over retail, that are nearby to commercial services. Plazas, courtyards, outdoor dining, transit stops, and other public gathering spaces and community amenities, such as art in public spaces, are strongly encouraged. The focus of development and design standards is on landscaping and buffering techniques to provide transitions from developed commercial areas to lower density residential neighborhoods.

Source: City of Riverside Municipal Code Title 19, *Zoning*.

Table 2-8, *Candidate Sites Summary (Dwelling Unit Potential)*, summarizes the proposed DU potential, according to Ward and Group. Based on the proposed zoning, the 69 candidate sites' development potential would be as many as 11,715 DU and as much as 7.2 million SF of non-residential uses. The residential (approximately 66 DU) and non-residential (approximately 1.3 million SF) uses located on the candidate sites would be replaced by the proposed residential and mixed-uses. Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions.

Table 2-8
Candidate Sites Summary (Dwelling Unit Potential)

Ward	Group 1[1] (MASP-MU)[2]	Group 2 (UASP-MU)[2]	Group 3 (MU)[2]	Group 4 (MFR)[2]	Total
1	--	--	365 DU 1 Site	551 DU 7 Sites	916 DU 8 Sites
2	--	517 DU 6 Sites	--	122 DU 1 Site	640 DU 7 Sites
3	--	--	--	367 DU 5 Sites	367 DU 5 Sites
4	--	--	266 DU 1 Site	1,520 DU 3 Sites	1,786 DU 4 Sites
5	1,248 DU 10 Sites	--	1,283 DU 3 Sites	1,120 DU 9 Sites	3,650 DU 22 Sites
6	1,499 DU 4 Sites	--	160 DU 2 Sites	1,903 DU 12 Sites	3,562 DU 18 Sites
7	--	--	223 DU 1 Site	570 DU 4 Sites	793 DU 5 Sites
Total	***2,747 DU 14 Sites***	***517 DU 6 Sites***	***2,298 DU 8 Sites***	***6,153 DU 41 Sites***	***11,715 DU 69 Sites***

Notes:
1. The candidate sites are grouped solely for purposes of the environmental analysis.
2. MASP = Magnolia Avenue Specific Plan; UASP = University Avenue Specific Plan; MU = Mixed-Use – Urban (MU-U) and Mixed-Use – Village (MU-V); and MFR = Multi-family Residential.

Source: Michael Baker International, *Candidate Sites Table*, April 7, 2017.

CGC Section 65583.2(h) specifies the following concerning "use by right":

> *….. the phrase "use by right" shall mean that the local government's review of the owner-occupied or multifamily residential use may not require a conditional use permit, planned unit development permit, or other discretionary local government review or approval that would constitute a "project" for purposes of Division 13 (commencing with Section 21000) of the Public Resources Code. Any subdivision of the sites shall be subject to all laws, including, but not limited to, the local government ordinance implementing the Subdivision Map Act. A local ordinance may provide that "use by right" does not exempt the use from design review. However, that design review shall not constitute a "project" for purposes of Division 13 (commencing with Section 21000) of the Public Resources Code. Use by right for all rental multifamily residential housing shall be provided in accordance with subdivision (f) of Section 65589.5.*

RMC Chapter 19.710, *Design Review*, determines the application of the design review procedures, which are applicable to: 1) All new buildings, structures and signs, and enlargements of existing buildings, structures, and signs in the Multiple Family Residential and Mixed-Use Zones (among others), except as exempted; and 2) Any project reviewed and approved via the conditional use, planned residential development permit or site plan review permit processes. As previously noted, "use by right" does not exempt the use from design review. Therefore, the Project proposes revisions to RMC Chapter 19.710 to further clarify the design review and technical study requirements for the by right multi-family residential uses that would be accommodated through Project implementation. This amendment would ensure that the EIR Mitigation Measures are implemented by requiring necessary site and development specific technical studies for design review of multiple-family residential by right uses.

2.6 PROJECT PHASING

The Housing Element is a policy level document, which outlines policies and programs that would allow the City to achieve its housing objectives within the identified planning period, which is 2014 to 2021. A key concept framing this EIR's analysis is that growth projections reflect a theoretical buildout of the proposed Project's full capacity, which, consistent with the Housing Element planning period, is estimated to occur in 2021. It is noted, however, that: the Project does not propose development, rather is intended to accommodate and encourage development of affordable housing; and both the projections and the time frame are based on theoretical conditions used to anticipate the full scope and extent of potential environmental impacts resulting from the anticipated future development accommodated through Project implementation. The projections do not consider factors that influence the timing of development, such as economic factors and market forces, among others. Individual projects would occur incrementally over time, largely based on economic conditions, market demand, and other planning considerations. The Housing Element does not approve or otherwise commit the City to a specific project, construction plan, or timing. The City would evaluate each project's details and phasing on a case-by-case basis, as part each project's design review process.

Additionally, it is noted that the Southern California Association of Governments' (SCAG) 5th planning cycle (October 2013 to October 2021) is not intended to represent a time frame of when growth resulting from Project implementation is anticipated to occur, but rather, is a state-mandated planning period for housing needs. The actual rate of housing development would not be under the City's control, rather would be driven by the factors that influence development, as described above. Therefore, while the proposed Project would result in the development capacity of as many as 11,649 additional DU and as much as 5.9 million additional SF of non-residential uses over existing conditions, it is unlikely that the anticipated development would occur within the Housing Element's 2021 planning horizon. In order for this to occur, the City's population growth rate would need to average approximately 3.0 percent annually between 2017 and 2021. The City's average annual growth rate between 2010 and 2017 was 1.04 percent.[3] Therefore, housing and population growth at approximately 3.0 percent annually through 2021, which would be nearly three times the City's average annual growth rate of 1.04 percent, is not considered a reasonable indicator of City growth during the Housing Element planning period. The Project's intent is not to generate the full buildout housing within the planning cycle, but to provide the capacity (i.e., land use designation and zoning) for the housing market to adequately address housing needs for all income groups and direct that capacity where planned growth is best suited to occur. Therefore, to provide a conservative analysis (i.e., a "worst-case" scenario environmentally), this EIR assumes full buildout of Project capacity by 2021.

[3] State of California, Department of Finance, *Table 2: E-4 Population Estimates for Cities, Counties, and State - 2011-2017 with 2010 Benchmark*. Sacramento, California, May 2017.

2.7 PROJECT OBJECTIVES AND GOALS

STATEWIDE GOALS

The City supports and endorses the statewide housing goal "…of a decent home and a satisfying environment for every Californian...." The City supports and endorses the goals incorporated in present State Law pertaining to the manner in which the City's actions must be directed so that there is adequate provision for the housing needs of all economic segments. These statewide goals, which are reflected in GP 2025, are summarized below:

- *Goal 1:* Identify adequate sites to facilitate and encourage housing for households of all economic levels, including persons with disabilities.

- *Goal 2:* Remove, as legally feasible and appropriate, governmental constraints to housing production, maintenance, and improvement.

- *Goal 3:* Assist in the development of adequate housing for low and moderate income households.

- *Goal 4:* Preserve for lower income households the publicly assisted multiple-family housing developments in each community.

- *Goal 5*: Conserve and improve the condition of housing, including existing affordable housing.

- *Goal 6*: Promote a range of housing opportunities for all individuals and households in Riverside regardless of status.

HOUSING ELEMENT PROGRAMS AND OBJECTIVES

Pursuant to California Government Code Section 65583, the Housing Element incorporates objectives, policies, and programs to facilitate the development, improvement, and preservation of housing. The *Housing Implementation Plan* (GP 2025 Implementation Plan Appendix A), describe the specific actions to implement the City's housing programs. These actions are intended to meet the City's goals of creating livable neighborhoods that offer a high quality of life, facilitate a diversity of housing choices for different lifestyles, increase housing opportunities for very low, low and moderate income households, and support the provision of adequate housing and supportive services for those with special needs.

The Housing Element Housing Plan section describes the City's overall approach in achieving its long-term housing objectives through the pursuit of the following four objectives:

- *Objective 1:* Create neighborhoods that offer distinctive, special places to live that are safe and well served by community amenities, and encourage community involvement in local decision making.

- *Objective 2:* Facilitate the development of a diversity of housing types and prices that are high quality, built in a sustainable manner, and meet the varied housing needs of residents.

- *Objective 3:* Increase the opportunities for low and moderate income residents and workforce to find suitable ownership and rental housing in the community.

- *Objective 4:* Provide adequate housing and supportive services that assist in meeting the varied needs of residents with special housing needs.

The Project's objective is to accommodate the City's remaining RHNA allocation of 4,767 DU.

2.8 INTENDED USES OF THE EIR

LIST OF AGENCIES

Project approval is subject to actions set forth by the City. Adoption of the proposed General Plan Amendments/Zone Changes/Specific Plan Amendments are subject to review and/or approval by the following agencies:

- City of Riverside Planning Commission;
- City of Riverside City Council;
- California Department of Housing and Community Development;
- California Department of Forestry and Fire Protection (CALFIRE);
- Santa Ana Regional Water Quality Control Board; and
- South Coast Air Quality Management District.

LIST OF PERMITS AND OTHER APPROVALS

Upon its adoption by the Riverside City Council, the updated Housing Element would serve as a comprehensive statement of City housing policy and a program of actions to support those policies. The Project involves approval of the following City of Riverside entitlements:

- General Plan Land Use Map Amendment (Planning Case No. P17-0096) to change candidate sites' General Plan land use designations to accommodate DUs assigned to the RHNA.

- Zoning Code Map Amendment (Planning Case No. P17-0180) to change candidate sites' zoning to accommodate DUs assigned to the RHNA.

- Zoning Code Text Amendment (Planning Case No. P17-0182) to include various amendments related to Tool H-26, *Zoning Code Incentives*, Tool H-47, Supportive and Transitional Housing, and Tool H-53, *Single Room Occupancies*.

- Specific Plan Amendment (Planning Case No. P17-0521) to amend the University Avenue Specific Plan to allow multiple-family residential by right for properties Zoned as Mixed-Use-Village and Mixed-Use-Urban as proposed under the rezoning program.

The Rezoning Program identifies candidate sites, which would permit owner-occupied and rental multi-family residential uses "by right" (e.g., without a conditional use permit, planned unit development permit, or other discretionary action).

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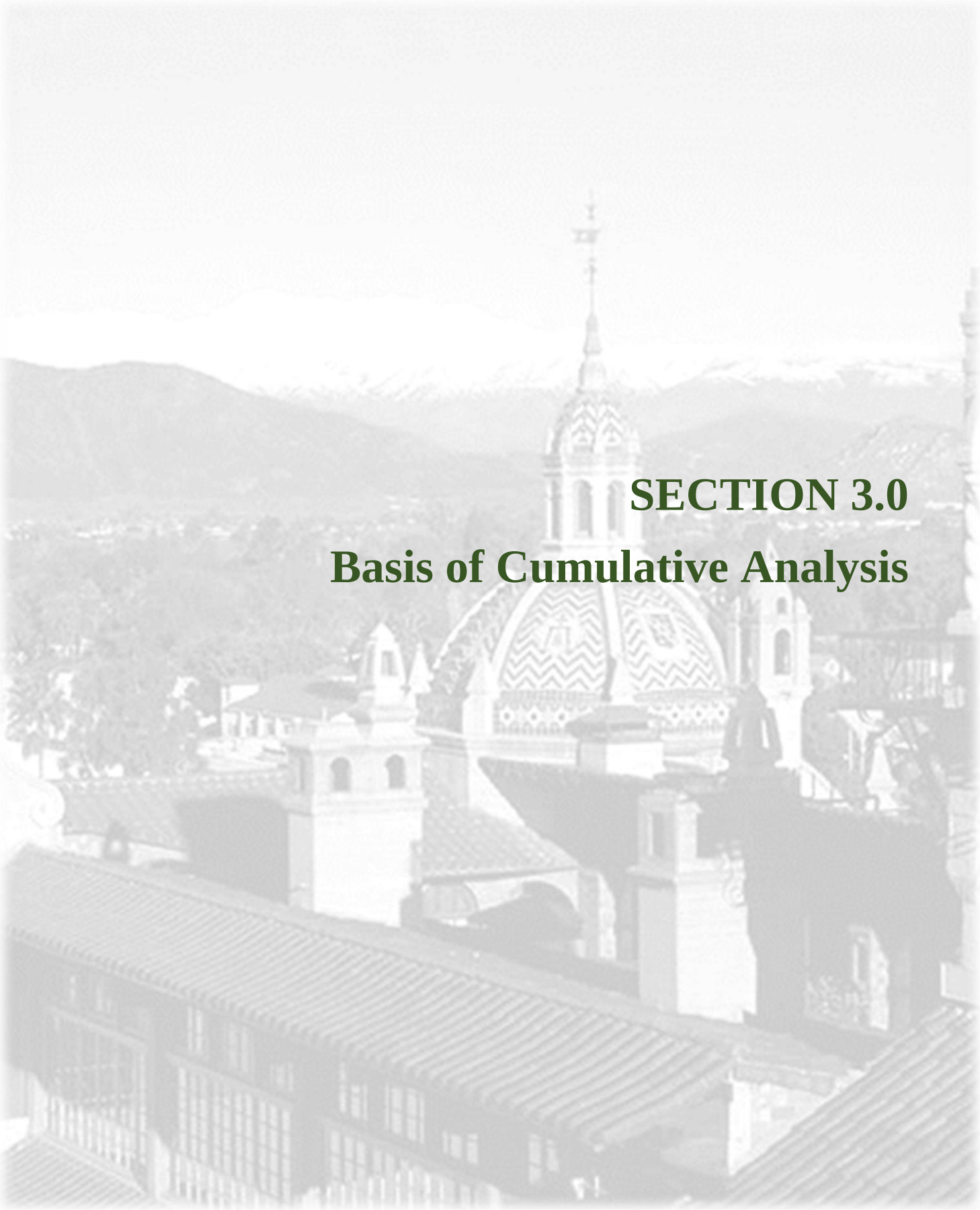


SECTION 3.0

Basis of Cumulative Analysis

3.0 BASIS OF CUMULATIVE ANALYSIS

3.1 INTRODUCTION

CEQA Guidelines Section 15355 provides the following definition of cumulative impacts:

"Cumulative impacts" refer to two or more individual effects which, when considered together, are considerable or which compound or increase other environmental impacts.

(a) The individual effects may be changes resulting from a single project or a number of separate projects.

(b) The cumulative impact from several projects is the change in the environment which results from the incremental impact of the project when added to other closely related past, present, and reasonably foreseeable probable future projects. Cumulative impacts can result from individually minor but collectively significant projects taking place over a period of time.

CEQA Guidelines Section 15130, *Discussion of Cumulative Impacts*, further addresses the discussion of cumulative impacts, as follows:

(1) An EIR should not discuss impacts which do not result in part from the project evaluated in the EIR.

(2) If the combined cumulative impact associated with the project's incremental effect and the effects of other projects is not significant, the EIR should briefly indicate why the cumulative impact is not significant and is not discussed in further detail in the EIR.

(3) If the combined cumulative impact associated with the project's incremental effect and the effects of other projects is significant, the EIR must determine whether the project's contribution is cumulatively considerable.

(4) The EIR may conclude the project's contribution to a significant cumulative impact is less than cumulatively considerable and thus is not significant, if the project is required to implement or fund its fair share of a mitigation measure or measures designed to alleviate the cumulative impact.

Pursuant to CEQA Guidelines Section 15130(b), the discussion of cumulative impacts shall be guided by the standards of practicality and reasonableness, and should include the following elements:

1. Either:

A. A list of past, present and probable future projects producing related or cumulative impacts, including, if necessary, those projects outside the control of the Agency, or

B. A summary of projections contained in an adopted local, regional or statewide plan, or related planning document, that describes or evaluates conditions contributing to the

cumulative effect. Such plans may include: a general plan, regional transportation plan, or plans for the reduction of greenhouse gas emissions. A summary of projections may also be contained in an adopted or certified prior environmental document for such a plan. Such projects may be supplemented with additional information such as a regional modeling program. Any such document shall be referenced and made available to the public at a location specified by the lead agency.

2. *When utilizing a list, as suggested in paragraph (1) of subdivision (b), factors to consider when determining whether to include a related project should include the nature of each environmental resource being examined, the location of the project and its type. Location may be important, for example, when water quality impacts are at issue since projects outside the watershed would probably not contribute to a cumulative effect. Project type may be important, for example, when the impact is specialized, such as a particular air pollutant or mode of traffic.*

3. *Lead agencies should define the geographic scope of the area affected by the cumulative effect and provide a reasonable explanation for the geographic limitation used.*

4. *A summary of the expected environmental effects to be produced by those projects with specific reference to additional information stating where that information is available.*

5. *A reasonable analysis of the cumulative impacts of the relevant projects, including examination of reasonable, feasible options for mitigating or avoiding the project's contribution to any significant cumulative effects.*

To determine the Project's potential cumulative impacts, this EIR uses both a summary of projections contained in an adopted plan (i.e., the *Riverside General Plan 2025*) and a list of projects producing related or cumulative impacts; see Section 3.2 and Section 3.3 below.

3.2 GENERAL PLAN 2025 PROJECTIONS – CITY OF RIVERSIDE BUILDOUT

As noted above, CEQA allows the discussion of cumulative impacts to be based upon a summary of projections contained in an adopted local, regional, or statewide plan, or related planning document, that describes or evaluates conditions contributing to the cumulative effect. The *Riverside General Plan 2025* (GP 2025), which was adopted in November 2007, contains land use, population, and employment growth projections for the City of Riverside ("City" or "Riverside") and its sphere of influence (SOI) area at buildout in 2025.[1] Utilizing the GP 2025 allows for a broad, comprehensive projection of growth within the City's planning area. It is also noted that various General Plan Amendments (GPAs) have occurred, since GP 2025 adoption in 2007; see Table 3-1, *Post General Plan 2025 Adoption General Plan Amendments*. Therefore, the GP 2025 buildout capacities combined with the post GP-adoption GPAs form the baseline projections for the cumulative impact analyses contained in this EIR.

[1] "Buildout," which involves land development to its theoretical capacity (as permitted under the land use designation/zoning), is estimated based upon the size of the property and the maximum allowable residential density/non-residential intensity.

Table 3-1
Post General Plan 2025 Adoption General Plan Amendments

No.	General Plan Chapter	Date	Resolution No.	Case No.	Description
1	Land Use & Urban Design Chapter	06/03/08	21645	P07-0686	High Density Residential (HDR) to Medium Density Residential (MDR) for approximately 3.18 acres at 6303 – 6321 Jones Avenue & 10332 - 10393 Gould Street.
2	Land Use & Urban Design Chapter and Appendix C (University Neighborhood Plan)	06/17/08	21655	P06-0401	Adoption of the University Neighborhood Plan.
3	Land Use & Urban Design Chapter	07/22/08	Refer to Note 1	P07-0030	Medium Density Residential (MDR) to Office (O) for 4515 Central Avenue.
4	Land Use & Urban Design Chapter	07/22/08	21691	P06-0683	Medium Density Residential (MDR) to Commercial (C) for 1 acre at the southerly side of Colorado Avenue, easterly of Van Buren Boulevard.
5	Land Use & Urban Design Chapter	01/27/09	21777	P08-0125	Semi-Rural Residential (SRR) to Public Facilities Institutional (PF) for 2.14 acres at 5392 & 5360 Tyler Street.
6	Land Use & Urban Design Chapter	01/27/09	21778	P08-0215	High Density Residential (HDR) to Medium Density Residential (MDR) for 21.4 acres at 10035 & 10266 Gould Street & 6010-6082 Crest Street.
7	Land Use & Urban Design Chapter, Air Quality Chapter, and Appendix A (Implementation Plan)	02/24/09	21791	P08-0859	Amendment to the GP 2025 Program per GP Settlement Agreement. Amending Land Use & Urban Design Element Policy No. LU-5.3, adding Air Quality Element Policy No. AQ-8.43, and amending Tools 32, OS-45 and adding OS-46.
8	Land Use & Urban Design Chapter	03/24/09	21797	P07-1143	Hunter Business Park Specific Plan Amendment to add the Business Support Retail (BSR) Overlay LU designation for 1.7 acres at 2255 Chicago Avenue, 1725-1735 Spruce Street, & 2180-2246 Iowa Avenue.
9	Land Use & Urban Design Chapter	03/24/09	21798	P07-0683	Business/Office Park (B/OP) to Office (O) for 14.09 acres at 1919 Atlas Drive, 4500-4590 Allstate Drive, 1950 & 2000 Market Street & 4300 -4371 Latham Street.
10	Land Use & Urban Design Chapter	03/24/09	21799	P07-0728	Medium-High Density Residential (MHDR) & High Density Residential (HDR) to Medium Density Residential (MDR) for 61 parcels totaling 12.08 acres various locations.
11	Land Use & Urban Design Chapter	05/26/09	Refer to Note 1	P09-0113	Medium Density Residential (MDR) to Business/Office Park (B/OP) for 3.3 acres at 3203 Harrison Street.
12	Land Use & Urban Design Chapter and Appendix D (Eastside Neighborhood Plan)	06/16/09	21841	P08-0387	Adoption of the Eastside Neighborhood Plan.
13	Land Use & Urban Design Chapter	09/08/09	No Resolution/ No Amendment	P09-0382	Annual Review of the GP 2025 – Recommendation was to receive & file report on the GP with request for comments or direction on future action items.
14	Land Use & Urban Design Chapter and Circulation & Community Mobility Chapter	11/10/09	21931	P07-0425 P09-0196	Adoption of Magnolia Avenue Specific Plan & Magnolia Avenue street enhancements per MASP.
15	Land Use & Urban Design Chapter	11/10/09	Refer to Note 1	P08-0398	Hillside Residential (HR) to Medium-High Density Residential (MHDR) for TTM 35620 2.57 acres at the northerly side of Dominion Avenue between McMahon & Division Streets.

Table 3-1 [continued]
Post General Plan 2025 Adoption General Plan Amendments

No.	General Plan Chapter	Date	Resolution No.	Case No.	Description
16	Land Use & Urban Design Chapter and Public Safety Chapter	03/09/10	21977	P09-0109	Establish the Business/Office Park (B/OP) land use designation for 0.35 acres northerly of Garner Road, easterly of the Santa Ana River, southerly of the Riv. Co. – PIM Annexation 116.
17	Land Use & Urban Design Chapter	03/09/10	21980	P07-0102	Public Park (P) to Business/Office Park (B/OP) for 6.25 acres at the northeast corner of Alessandro & San Gorgonio Drive.
18	Land Use & Urban Design Chapter	03/23/10	21988	P07-1388	Establish the Very Low Density Residential (VLDR) land use designation for 4.96 acres southerly of Indiana Avenue & approximately 700 feet easterly of Buchanan Street - Karger Annexation 115.
19	Land Use & Urban Design Chapter	04/13/10	22005	P10-0124	Adopting & adding the Citrus Business Park Specific Plan to the GP for a 49-acre office/ industrial business park.
20	Appendix A (Implementation Plan)	04/2010	22008	P10-0023	Amending Resolution No. 21537 and replacing in its entirety Appendix A - Implementation Plan to the GP 2025.
21	Appendix A (Implementation Plan)	01/04/11	22142	P10-0608	Second Annual Review of the GP 2025 Amending Resolution No. 22008 and replacing in its entirety Appendix A - Implementation Plan to the GP 2025.
22	Land Use & Urban Design Chapter	05/20/11	22215	P10-0454	Removal of 350.97 acres of land bounded by residences & Tequesquite Avenue on the east, Palm Avenue & residences along Old Ranch Road on the south, vacant land along Rubidoux Avenue on the west, and the Santa Ana River on the north from Potential Specific Plan Boundary (Tequesquite Arroyo area) designation.
23	Land Use & Urban Design Chapter	05/20/11	22216	P10-0454	Private Recreation (PR) to Public Park (P) for 43.64 acres at 4825 Tequesquite Avenue.
24	Public Safety Chapter, Open Space & Conservation Chapter, & Public Facilities & Infrastructure Chapter	03/20/12	22359	P10-0316	Amendments to comply with AB 162 (Wolk) and other GP updates.
25	Land Use & Urban Design Chapter	06/05/12	22385	P12-0021	Commercial (C) to Medium-High Density Residential (MHDR) for 9.7 acres at 3990 Reynolds Road.
26	Land Use & Urban Design Chapter	07/24/12	22435	P11-0596	Office (O) to Public Facilities Institutional (PF) for 0.8 acres at 3375 Arlington Avenue.
27	Housing Chapter	07/24/12	22436	P10-0078	Housing Element update for the 2006 – 2014 RHNA 4th Cycle.
28	Appendix A (Implementation Plan)	11/13/12	22469	P10-0770	Third Annual Review of the GP 2025 Revised Implementation Plan - Implementation Plan Tools for the Air Quality Element.
29	Circulation & Community Mobility Chapter, Historic Preservation Chapter, Open Space & Conservation Chapter, Parks & Recreation Chapter, Public Safety Chapter, Public Facilities & Infrastructure Chapter	11/13/12	22469	P11-0594	Third Annual Review of the GP 2025 Program and associated updates & clean up amendments to several chapters of the GP.
30	Land Use & Urban Design Chapter	11/13/12	Refer to Note 1	P12-0184	Medium Density Residential (MDR) to Commercial (C) for 0.2 acres at 9241 Audrey Avenue.

Table 3-1 [continued]
Post General Plan 2025 Adoption General Plan Amendments

No.	General Plan Chapter	Date	Resolution No.	Case No.	Description
31	Land Use & Urban Design Chapter	03/26/13	22511	P11-0272	Amendment to add the Cal Baptist University Specific Plan (CBUSP) to the GP & amend the Magnolia Avenue Specific Plan (MASP) to remove CBSP area from the MASP.
32	Land Use & Urban Design Chapter	03/26/13	22512	P11-0272	High Density Residential (HDR), Medium Density Residential (MDR), Mixed-Use Urban (MU-U), Mixed-Use Village (MU-V), Public Facilities Institutional (PF) & Very High Density Residential (VHDR) to Cal Baptist University Specific Plan (CBUSP) for approx. 157 acres of CBU property.
33	Land Use & Urban Design Chapter	05/07/13	22525	P12-0419	High Density Residential (HDR) to Commercial (C) for 0.88 acres at 360 Alessandro Boulevard.
34	Land Use & Urban Design Chapter	05/14/13	22527	P12-0442	Public Park (P) to Commercial (C) for 0.85 acres of Stater Bros. shopping center redevelopment at 2831-2861 Mary Street.
35	Land Use & Urban Design Chapter	10/22/13	22580	P12-0334	Medium-High Density Residential (MHDR) to High Density Residential (HDR) for 2.8 acres at 4779 Tequesquite Avenue - GPA associated with 4TH Cycle HE Rezoning Program.
36	Land Use & Urban Design Chapter	11/19/13	22594	P13-0198	Medium Density Residential (MDR) to High Density Residential (HDR) for 2.14 acres at 5797 Picker Street.
37	Land Use & Urban Design Chapter	05/13/14	22681	P13-0607	Commercial (C) to Business/Office Park (B/OP) for 8.07 acres at 6150 Sycamore Canyon Boulevard.
38	Land Use & Urban Design Chapter	05/20/14	22691	P13-0208	Adopt the Riverside Community Hospital Specific Plan (RCHSP) for 22.5 acres at 4445 Magnolia Avenue, and remove the RCHSP area from the Downtown Specific Plan (DTSP).
39	Land Use & Urban Design Chapter	08/24/14	22747	P13-0165	Office (O) to Commercial (C) for 1.29 acres at 3280 La Sierra Avenue.
40	Land Use & Urban Design Chapter	03/17/15	22823	P13-0553	Commercial (C) to Very High Density Residential (VHDR) for 10.26 acres at 5940 & 5980 Sycamore Canyon Boulevard.
41	Land Use & Urban Design Chapter	07/28/15	22889	P14-1059	Annexation 118 – 16.6 acres at Central Avenue & Sycamore Canyon Boulevard.
42	Circulation & Community Mobility Chapter	10/27/15	22920	P13-0956	Eliminate planned portion of Columbia Ave., east of Michigan Avenue & relocation of Class 2 bike lane.
43	Land Use & Urban Design Chapter	12/01/15	22931	P13-0247	Very Low Density Residential (VLDR) to Commercial (C) for 7.7 acres at 18171 Van Buren Boulevard.
44	Land Use & Urban Design Chapter	12/01/15	22930	P15-0326	Amend the Downtown Specific Plan (DTSP) Prospect Place Office District Height standards.
45	Land Use & Urban Design Chapter	01/26/16	22950	P15-0140	Medium Density Residential (MDR) to High Density Residential (HDR) for 8,900 SF of land at 6078 Riverside Drive.
46	Land Use & Urban Design Chapter	01/26/16	22951	P14-0841	Business/Office Park (B/OP) to Commercial (C) for 3.7 acres at 2620 Alessandro Boulevard.
47	Circulation & Community Mobility Chapter	05/15/16	22982	P12-0220	Crystal View Terrace/Green Orchard Place/ Overlook Parkway.
48	Land Use & Urban Design Chapter	06/07/16	23007	P14-0045	Mixed-Use-Village (MU-V), Business/Office Park (B/OP), & Industrial (I) to Mixed-Use – Urban (MU-U) at 3008 Seventh Street.
49	Land Use & Urban Design Chapter	07/26/16	23033	P14-0683	Open Space (OS) to Medium-High Density Residential (MHDR) for 11.75 acres at 601 Central Avenue.

Table 3-1 [continued]
Post General Plan 2025 Adoption General Plan Amendments

No.	General Plan Chapter	Date	Resolution No.	Case No.	Description
50	Land Use & Urban Design Chapter	12/13/16	23122	P15-0862	Public Facilities Institutional (PF) to Medium-High Density Residential (MHDR) for 2.96 acres at 4104 Jefferson Street.
51	Circulation & Community Mobility Chapter	02/14/17	23151	P16-0101	Remove planned, but not constructed streets to facilitate warehouse dev. at west side of Lance Drive bet. Dan Kipper Drive & Sierra Ridge Drive.

Note:
1 As of this writing, maps and conditions of approval are not finalized.

Source: Written Communications: Darnell, Douglas A., AICP, Senior Planner, City of Riverside, April 17 & April 24, 2017.

The environmental impacts resulting from GP 2025 implementation were evaluated in the *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) (Albert A. Webb Associates, November 2007) (State Clearinghouse No. 2004021108), which was certified by City Resolution No. 21535 on November 20, 2007. The GP FPEIR evaluated the GP 2025 at three development levels: typical; maximum; and maximum with planned residential development (PRD); see GP FPEIR Page 3-10. For purposes of this EIR, the typical level of development is assumed in buildout growth projections (see GP FPEIR Table 5.9-B, *General Plan Land Use Summary*, and GP FPEIR Table 5.12-B, *General Plan Population and Employment Projections - 2025*), since the GP FPEIR concluded "this is a likely scenario for how Riverside will grow in the future." Additionally, Appendix C, *Post GP-Adoption General Plan Amendments*, summarizes the land uses associated with the various GPAs that have occurred, since GP adoption. Seven Addendums to the GP FPEIR have been prepared to address the potential environmental impacts resulting from minor changes to the GP 2025 Program associated with the GPAs.

Table 3-2, *General Plan 2025 Buildout Land Use, Population, and Employment Projections (Typical Development)*, presents the projected maximum land uses, population, and employment at City buildout in 2025. As indicated in Table 3-2, under the typical development scenario and inclusive of the post GP adoption GPAs, the Planning Area's maximum residential and non-residential land uses at buildout in 2025 are approximately 128,170 DU and 339 million SF of non-residential land uses, and maximum population and employment at buildout are 384,510 persons and 152,865 jobs, respectively.

Table 3-2
General Plan 2025 Buildout Land Use, Population, and Employment Projections (Typical Development)

Description	GP 2025 (Typical Density)[1]	Post GP Adoption GP Amendments (Net)[2]	Total @ City Buildout in 2025
Residential Land Uses	127,692 DU[3]	478 DU	128,170 DU
Non-Residential Land Uses	334,838,548 SF[3]	3,856,549 SF	338,695,097 SF
Population	383,077 Persons	1,433 Persons	384,510 Persons
Persons per Household	3.0 PPH[3]	3.0 PPH	3.0 PPH
Employment	865,341 Jobs (143,003 Jobs Adjusted)[4]	9,862 Jobs	875,203 Jobs (152,865 Jobs Adjusted)[5]
Job/Housing Ratio	1.12	N/A	1.19

Notes:
1. Source: GP FPEIR Page 3-10, GP FPEIR Table 5.9-B, *General Plan Land Use Summary*, and GP FPEIR Table 5.12-B, *General Plan Population and Employment Projections - 2025*.
2. Source: Appendix C, *Post GP-Adoption General Plan Amendments*.
3. DU = Dwelling Units; SF = Square Feet; PPH = Persons per Household.
4. Derived: 152,865 jobs - 9,862 jobs = 143,003 jobs.
5. According to GP FPEIR Table 5.12-B, *General Plan Population and Employment Projections - 2025*, total City employment at buildout would be 865,341 jobs. However, this employment projection was adjusted to more closely align City projections with SCAG projections.

3.3 CUMULATIVE BUILDOUT ASSUMPTIONS

A key concept framing this EIR's analysis is that growth projections reflect a theoretical buildout of the proposed Project's full capacity, which, consistent with the Housing Element planning period, is estimated to occur in 2021. However, the Southern California Association of Governments' (SCAG) 5th planning cycle (October 2013 to October 2021) is not intended to represent a time frame of when growth resulting from Project implementation is anticipated to occur, but rather, is a state-mandated planning period for housing needs. The actual rate of housing development would not be under the City's control, rather would be driven by the factors that influence development. As discussed in detail in Section 2.6, *Project Phasing*, the Project's intent is not to generate the full buildout housing within the planning cycle, but to provide the capacity (i.e., land use designation and zoning) for the housing market to adequately address housing needs for all income groups and direct that capacity where planned growth is best suited to occur. Notwithstanding, to provide a conservative analysis (i.e., a "worst-case" scenario environmentally), this EIR assumes full buildout of Project capacity by 2021.

Table 3-3, *General Plan 2025 Buildout Plus Project Land Use, Population, and Employment Projections (Typical Development)*, presents the projected maximum land uses, population, and employment at City buildout in 2025 including the proposed Project. As indicated in Table 3-4, under the typical development scenario and inclusive of the post GP adoption GPAs and the proposed Project, the Planning Area's maximum residential and non-residential land uses at buildout in 2025 are approximately 139,819 DU and 345 million SF of non-residential land uses, and maximum population and employment at buildout are 423,301 persons and 166,522 jobs, respectively. These projections represent the cumulative development assumed in this EIR.

Table 3-3
General Plan 2025 Buildout Plus Project Land Use, Population, and Employment Projections (Typical Development)

Description	Total @ City Buildout in 2025[1]	Proposed Project[2]	Cumulative @ City Buildout in 2025
Residential Land Uses	128,170 DU[3]	11,649 DU	139,819 DU
Non-Residential Land Uses	338,695,097 SF[3]	5,891,933 SF	344,587,030 SF
Population	384,510 Persons	38,791 Persons	423,301 Persons
Persons per Household	3.0 PPH3	3.33 PPH	3.33 PPH
Employment	152,865 Jobs Adjusted	13,657 Jobs	166,522
Job/Housing Ratio	1.19	N/A	1.19

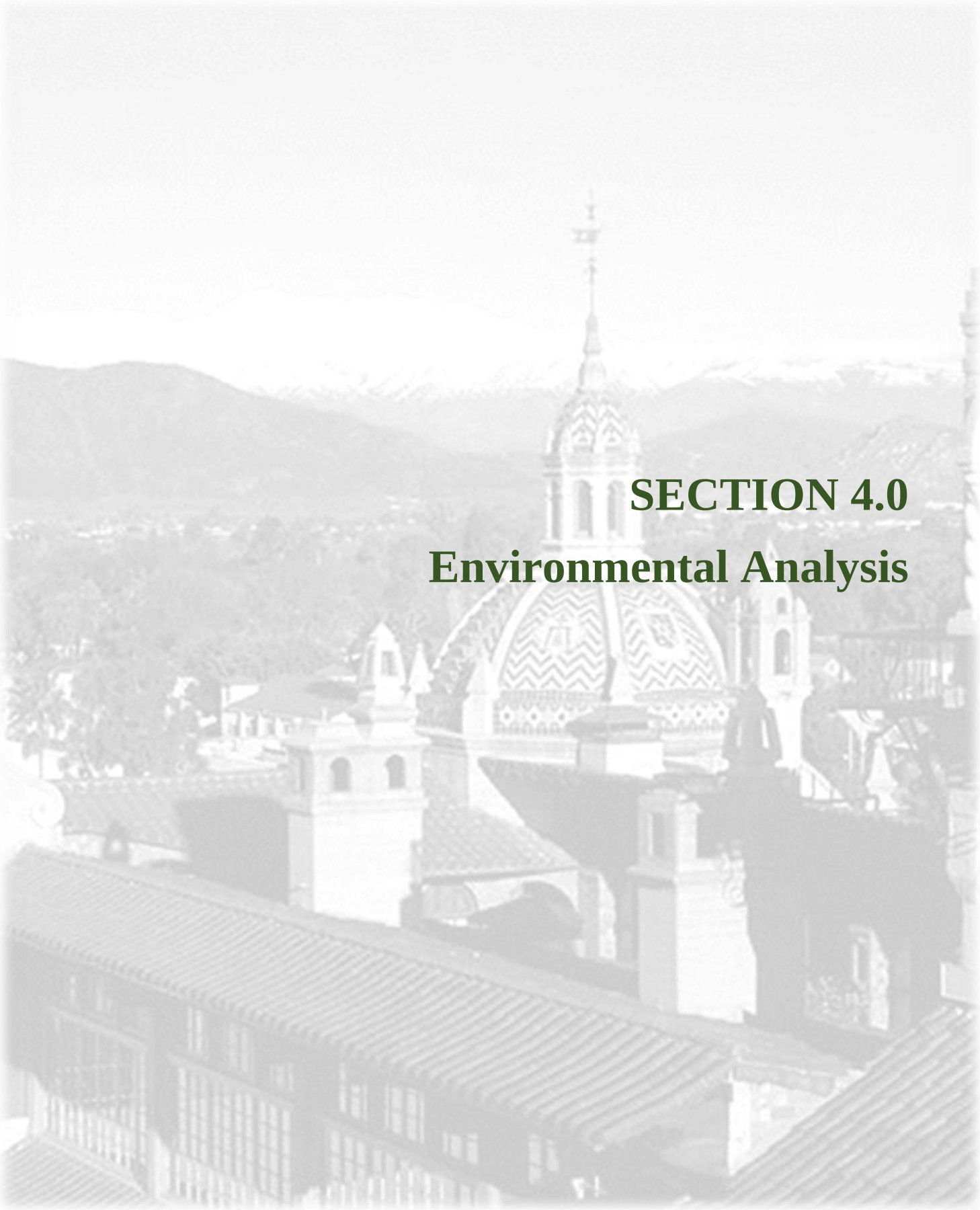
Notes:
1. See Table 3-2 above.
2. See Section 2.5, *Project Characteristics*.
3. DU = Dwelling Units; SF = Square Feet; PPH = Persons per Household.

3.4 CUMULATIVE BUILDOUT APPROACH

As discussed above, this EIR uses a summary of projections contained in an adopted plan (see Table 3-2). Section 4.0, *Environmental Analysis*, assesses the cumulative impacts for each applicable environmental issue, and does so to a degree that reflects each impact's severity and likelihood of occurrence. As also discussed throughout Section 4.0, the geographic areas considered for the cumulative analyses vary

according to environmental issue area and were determined based upon the Project's scope and anticipated area in which the Project could contribute to an incremental increase in cumulatively considerable impacts. Certain issues areas are most appropriately addressed at the local level, while other issue areas necessitate the consideration of regional, State, and/or national-scale implications.

As noted above, CEQA also allows the discussion of cumulative impacts to be based upon a list of past, present and probable future projects producing related or cumulative impacts. Where appropriate, the past, present, and probable future projects determined as having the potential to interact with the proposed Project, to the extent that a significant related or cumulative effect may occur, are considered in the discussion of cumulative impacts. For example, a topic-specific cumulative study area was developed for cumulative traffic impacts that considers both GP 2025 buildout (see Section 3.2 above) and the cumulative projects identified in Appendix J, *Traffic Impact Analysis*. The City of Riverside determined that implementation of each cumulative project is reasonably foreseeable. The TIA focuses on Riverside and local freeway segments consistent with Southern California Association of Governments (SCAG) 2016 Regional Transportation Plan (RTP) travel demand forecasting model to scope study locations and as approved by the City. Similarly, biological resources focuses primarily on the City and the Western Riverside County Multiple Species Habitat Conservation Plan. Water supply considers local groundwater basins and service areas, with more general discussion of State-wide water conditions. Air quality considers the South Coast Air Basin, with discussion, where relevant, of Statewide and global conditions related to climate change. The Project's operational effects also have geographic scopes that are global (such as greenhouse gasses), regional (such as air quality), and local (such as noise).



SECTION 4.0

Environmental Analysis

4.0 ENVIRONMENTAL ANALYSIS

The following EIR subsections contain a detailed environmental analysis of the existing conditions (baseline), Project impacts (including direct and indirect, short- and long-term, and cumulative), recommended mitigation measures, and significant unavoidable impacts. This Section analyzes those environmental issue areas where potentially significant impacts may occur, as stated in Appendix A, *Notice of Preparation and Project Information Packet & Environmental Checklist*.

The EIR examines the environmental factors outlined in *CEQA Guidelines Appendix G*, *Environmental Checklist Form*, as follows:

4.1 Air Quality;
4.2 Biological Resources;
4.3 Cultural and Tribal Cultural Resources;
4.4 Greenhouse Gas Emissions;
4.5 Hazards and Hazardous Materials;
4.6 Land Use and Planning;
4.7 Noise;
4.8 Public Services and Recreation;
4.9 Transportation and Traffic; and
4.10 Utilities and Service Systems.

Based on the Notice of Preparation and Project Information Packet & Environmental Checklist (refer to Appendix A) no significant impacts involving the following environmental issue areas are anticipated:

- Aesthetics, Light and Glare;
- Agriculture and Forestry Resources;
- Geology and Soils;
- Hydrology and Water Quality;
- Mineral Resources; and
- Population and Housing.

Therefore, these issue areas are addressed in Section 7.0, *Effects Found Not to be Significant*.

Each potentially significant environmental issue area is addressed in a separate EIR section (4.1 through 4.10) and organized into the following subsections:

- *"Existing Regulatory Setting"* outlines and discusses the laws, ordinances, regulations, and standards applicable to the Project.

- *"Existing Environmental Setting"* describes the physical conditions that exist at the time the Notice of Preparation was released (April 11, 2017), and that may influence or affect the issue under investigation.

- *"Impact Thresholds and Significance Criteria"* provides the thresholds that are the basis of conclusions of significance, which are primarily the CEQA Guidelines Appendix G criteria (California Code of Regulations, Sections 15000 – 15387). Primary sources used in identifying the criteria include the *CEQA Guidelines*; local, State, Federal, or other standards applicable to an impact category; and officially established significance thresholds. ". . . An ironclad definition of significant effect is not possible because the significance of any activity may vary with the setting" (*CEQA Guidelines* Section 15064[b]). Principally, ". . . a substantial, or potentially substantial, adverse change in any of the physical conditions within an area affected by the project including land, air, water, minerals, flora, fauna, ambient noise, and objects of historic and aesthetic significance" constitutes a significant impact (*CEQA Guidelines* Section 15382).

- *"Impacts and Mitigation Measures"* includes an "*Impact Analysis*" for each threshold that describes potential environmental changes to the existing physical conditions that may occur if the proposed Project is implemented. Evidence, based on factual and scientific data, is presented to show the cause and effect relationship between the proposed project and the potential changes in the environment. The exact magnitude, duration, extent, frequency, range or other parameters of a potential impact are ascertained, to the extent possible, to determine whether impacts may be significant; all of the potential direct and reasonably foreseeable indirect, construction-related (short-term), and operational (long-term) effects are considered.

  Impacts are generally classified as no impact, less than significant impacts, or potentially significant impact. This Draft EIR uses the following terminology to describe the Project's environmental effects:

  - *No Impact*. The proposed Project would not have any measurable environmental impact on the environment.

  - *Less Than Significant Impact*. The proposed Project would have the potential for impacting the environment, although this impact would be below established thresholds that are considered to be significant.

  - *Less Than Significant With Mitigation*. The proposed Project would have the potential to generate impacts, which may be considered as a significant effect on the environment, although mitigation measures or changes to the Project's physical or operational characteristics would reduce these impacts to levels that are less than significant.

  - *Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation*. The proposed Project would have the potential to generate impacts, which may be considered as a significant effect on the environment, although existing GP FPEIR mitigation measures or changes to the Project's physical or operational characteristics would reduce these impacts to levels that are less than significant.

  - *Less Than Significant With GP FPEIR Mitigation and Specified Mitigation*. The proposed Project would have the potential to generate impacts, which may be considered as a significant effect on the environment, although existing GP FPEIR mitigation measures and proposed mitigation measures or changes to the Project's physical or operational characteristics would reduce these impacts to levels that are less than significant.

  - *Significant Unavoidable Impact*. When an impact, despite the inclusion of mitigation measures, cannot be mitigated to a level considered less than significant, it is identified as "significant unavoidable impact."

  Also included are *"Mitigation Measures"* that would be required of the Project to: avoid a significant adverse impact; minimize a significant adverse impact; rectify a significant adverse impact by restoration; reduce or eliminate a significant adverse impact over time by preservation and maintenance operations; or compensate for the impact by replacing or providing substitute resources or environment.

- *"Cumulative Impacts"* describes potential environmental changes to the existing physical conditions that may occur as a result of the incremental impact of the proposed Project when added to other closely related past, present, and reasonably foreseeable, planned, and approved future projects; see Section 3.0, *Basis of Cumulative Analysis*. "Cumulatively considerable" means that the incremental effects of the Project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.

- *"Significant Unavoidable Impacts"* describes impacts that would be significant and cannot be feasibly mitigated to less than significant, and thus would be unavoidable. To approve a project with unavoidable significant impacts, the lead agency must adopt a Statement of Overriding Considerations. In adopting such a statement, the lead agency is required to balance the benefits of a project against its unavoidable environmental impacts in determining whether to approve the project. If the benefits of a project are found to outweigh the unavoidable adverse environmental effects, the adverse effects may be considered "acceptable" (*CEQA Guidelines* Section 15093[a]).

- *"Sources Cited"* identifies the sources of information used in the section.

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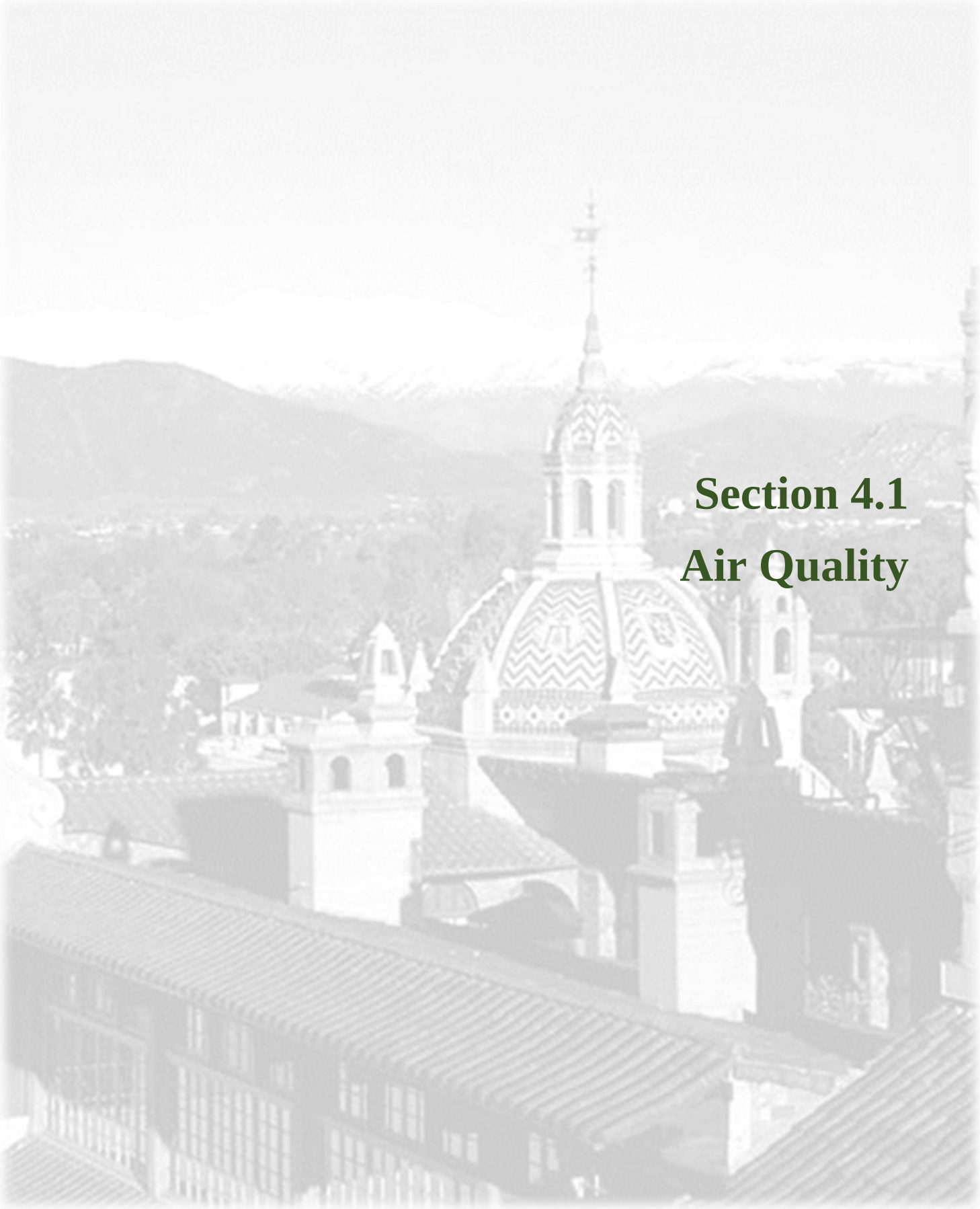


Section 4.1
Air Quality

4.1 AIR QUALITY

This section addresses the air emissions generated by short-term construction and long term operations due to the future development accommodated through Project implementation, and the potential impacts to air quality resulting from such emissions. This analysis also addresses the Project's consistency with South Coast Air Quality Management District's (SCAQMD) *2016 Air Quality Management Plan* policies. The analysis of Project-generated air emissions focuses on whether the Project would cause an exceedance of an ambient air quality standard or SCAQMD significance threshold. Air quality technical data is included as Appendix F, *Air Quality/Greenhouse Gas Emissions Data*.

4.1.1 EXISTING REGULATORY SETTING

The following discussion is based, in part, on *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) Section 5.3, *Air Quality*.

FEDERAL

U.S. Environmental Protection Agency

The U.S. Environmental Protection Agency (EPA) is responsible for implementing the Federal Clean Air Act (FCAA), which was first enacted in 1955 and amended numerous times after. The FCAA established federal air quality standards known as the National Ambient Air Quality Standards (NAAQS). These standards identify levels of air quality for "criteria" pollutants that are considered the maximum levels of ambient (background) air pollutants considered safe, with an adequate margin of safety, to protect the public health and welfare. The criteria pollutants are ozone (O_3), carbon monoxide (CO), nitrogen dioxide (NO_2), which is a form of nitrogen oxides (NO_X), sulfur dioxide (SO_2), which is a form of sulfur oxides (SO_x), particulate matter less than 10 microns in aerodynamic diameter (PM_{10}), particulate matter less than 2.5 microns in aerodynamic diameter ($PM_{2.5}$), and lead (Pb) (refer to Table 4.1-1, *National and California Ambient Air Quality Standards)*.

STATE

California Air Resources Board

The California Air Resources Board (CARB) administers the air quality policy in California. The California Ambient Air Quality Standards (CAAQS) were established in 1969 pursuant to the Mulford-Carrell Act. These standards, included with the NAAQS in Table 4.1-1, are generally more stringent and apply to more pollutants than the NAAQS. In addition to the criteria pollutants, CAAQS have been established for visibility reducing particulates, hydrogen sulfide, and sulfates. The California Clean Air Act (CCAA), which was approved in 1988, requires that each local air district prepare and maintain an Air Quality Management Plan (AQMP) to achieve compliance with CAAQS. These AQMPs also serve as the basis for preparation of the State Implementation Plan (SIP) for California.

Table 4.1-1
National and California Ambient Air Quality Standards

Pollutant	Averaging Time	California[1]		Federal[2]	
		Standard[3]	Attainment Status	Standards[3,4]	Attainment Status
Ozone (O_3)	1 Hour	0.09 ppm (180 μg/m^3)	**Nonattainment**	N/A	N/A[5]
	8 Hours	0.070 ppm (137 μg/m^3)	**Nonattainment**	0.070 ppm (137 μg/m^3)	**Extreme Nonattainment**
Particulate Matter (PM_{10})	24 Hours	50 μg/m^3	**Nonattainment**	150 μg/m^3	Attainment/ Serious Maintenance
	Annual Arithmetic Mean	20 μg/m^3	**Nonattainment**	N/A	N/A
Fine Particulate Matter ($PM_{2.5}$)	24 Hours	No Separate State Standard		35 μg/m^3	**Moderate Nonattainment**
	Annual Arithmetic Mean	12 μg/m^3	**Nonattainment**	12.0 μg/m^3	**Nonattainment**
Carbon Monoxide (CO)	8 Hours	9.0 ppm (10 mg/m^3)	Attainment	9 ppm (10 mg/m^3)	Attainment/Maintenance
	1 Hour	20 ppm (23 mg/m^3)	Attainment	35 ppm (40 mg/m^3)	Attainment/Maintenance
Nitrogen Dioxide (NO_2)[5]	Annual Arithmetic Mean	0.030 ppm (57 μg/m^3)	N/A	53 ppb (100 μg/m^3)	Attainment/Maintenance
	1 Hour	0.18 ppm (339 μg/m^3)	Attainment	100 ppb (188 μg/m^3)	Unclassified/Attainment
Lead (Pb)[7,8]	30 days Average	1.5 μg/m^3	Attainment	N/A	N/A
	Calendar Quarter	N/A	N/A	1.5 μg/m^3	**Nonattainment**
	Rolling 3-Month Average	N/A	N/A	0.15 μg/m^3	**Nonattainment**
Sulfur Dioxide (SO_2)[6]	24 Hours	0.04 ppm (105 μg/m^3)	Attainment	0.14 ppm (for certain areas)	Unclassified/Attainment
	3 Hours	N/A	N/A	N/A	N/A
	1 Hour	0.25 ppm (655 μg/m^3)	Attainment	75 ppb (196 μg/m^3)	N/A
	Annual Arithmetic Mean	N/A	N/A	0.30 ppm (for certain areas)	Unclassified/Attainment
Visibility-Reducing Particles[9]	8 Hours (10 a.m. to 6 p.m., PST)	Extinction coefficient = 0.23 km@<70% RH	Unclassified	**No Federal Standards**	
Sulfates	24 Hour	25 μg/m^3	Attainment		
Hydrogen Sulfide	1 Hour	0.03 ppm (42 μg/m^3)	Unclassified		
Vinyl Chloride[7]	24 Hour	0.01 ppm (26 μg/m^3)	N/A		

μg/m^3 = micrograms per cubic meter; ppm = parts per million; ppb = parts per billion; km = kilometer(s); RH = relative humidity; PST = Pacific Standard Time; N/A = Not Applicable

1. California standards for ozone, carbon monoxide (except 8-hour Lake Tahoe), sulfur dioxide (1- and 24-hour), nitrogen dioxide, and particulate matter (PM_{10}, $PM_{2.5}$, and visibility reducing particles), are values that are not to be exceeded. All others are not to be equaled or exceeded. California ambient air quality standards are listed in the Table of Standards in Section 70200 of Title 17 of the California Code of Regulations.
2. National standards (other than ozone, particulate matter, and those based on annual arithmetic mean) are not to be exceeded more than once a year. The ozone standard is attained when the fourth highest 8-hour concentration measured at each site in a year, averaged over three years, is equal to or less than the standard. For PM_{10}, the 24-hour standard is attained when the expected number of days per calendar year with a 24-hour average concentration above 150 μg/m^3 is equal to or less than one. For $PM_{2.5}$, the 24-hour standard is attained when 98 percent of the daily concentrations, averaged over three years, are equal to or less than the standard.
3. Concentration expressed first in units in which it was promulgated. Equivalent units given in parentheses are based upon a reference temperature of 25°C and a reference pressure of 760 torr. Most measurements of air quality are to be corrected to a reference temperature of 25°C and a reference pressure of 760 torr; ppm in this table refers to ppm by volume, or micromoles of pollutant per mole of gas.
4. National Primary Standards: The levels of air quality necessary, with an adequate margin of safety, to protect the public health.
5. To attain the 1-hour national standard, the 3-year average of the annual 98th percentile of the 1-hour daily maximum concentrations at each site must not exceed 100 ppb. Note that the national 1-hour standard is in units of parts per billion (ppb). California standards are in units of parts per million (ppm). To directly compare the national 1-hour standard to the California standards the units can be converted from ppb to ppm. In this case, the national standard of 100 ppb is identical to 0.100 ppm.
6. On June 2, 2010, a new 1-hour SO_2 standard was established and the existing 24-hour and annual primary standards were revoked. To attain the 1-hour national standard, the 3-year average of the annual 99th percentile of the 1-hour daily maximum concentrations at each site must not exceed 75 ppb. The 1971 SO_2 national standards (24-hour and annual) remain in effect until one year after an area is designated for the 2010 standard, except that in areas designated nonattainment for the 1971 standards, the 1971 standards remain in effect until implementation plans to attain or maintain the 2010 standards are approved. Note that the 1-hour national standard is in units of ppb. California standards are in units of parts per million (ppm). To directly compare the 1-hour national standard to the California standard the units can be converted to ppm. In this case, the national standard of 75 ppb is identical to 0.075 ppm.
7. CARB has identified lead and vinyl chloride as 'toxic air contaminants' with no threshold level of exposure for adverse health effects determined. These actions allow for the implementation of control measures at levels below the ambient concentrations specified for these pollutants.
8. The national standard for lead was revised on October 15, 2008 to a rolling 3-month average. The 1978 lead standard (1.5 μg/m^3 as a quarterly average) remains in effect until one year after an area is designated for the 2008 standard, except that in areas designated nonattainment for the 1978 standard, the 1978 standard remains in effect until implementation plans to attain or maintain the 2008 standard are approved.
9. In 1989, CARB converted both the general statewide 10-mile visibility standard and the Lake Tahoe 30-mile visibility standard to instrumental equivalents, which are "extinction of 0.23 per kilometer" and "extinction of 0.07 per kilometer" for the statewide and Lake Tahoe Air Basin standards, respectively.

Source: California Air Resources Board, *Area Designations Maps/State and National*, https://www.arb.ca.gov/desig/adm/adm.htm, and U.S. Environmental Protection Agency, *Nonattainment Areas for Criteria Pollutants (Green Book)*, https://www.epa.gov/green-book, accessed June 27, 2017.

Like the EPA, the CARB also designates areas within California as either attainment or nonattainment for each criteria pollutant based on whether the CAAQS have been achieved. Under the CCAA, areas are designated as nonattainment for a pollutant if air quality data show that a state standard for the pollutant was violated at least once during the previous three calendar years. Exceedances that are affected by highly irregular or infrequent events are not considered violations of a state standard, and are not used as a basis for designating areas as nonattainment. The City of Riverside ("City" or "Riverside") is in the South Coast Air Basin, which is a nonattainment area for certain criteria pollutants as indicated in Table 4.1-1.

California Environmental Protection Agency

CALIFORNIA GREEN BUILDING STANDARDS CODE: CALGREEN

The State developed a Green Building Standards Code, also known as the "CALGreen" Code (California Code of Regulations (CCR) Title 24 Part 11), that applies to new commercial and residential buildings throughout the State. CALGreen is intended to improve energy efficiency and public health, safety, and welfare by enhancing building design and construction through sustainable practices. Both required and voluntary measures are included in CALGreen, with several helping assure healthful indoor air quality (e.g., those addressing chemical emissions from composite wood products, carpets, resilient flooring materials, paints, adhesives, sealants, and insulation, and also ventilation). In April 2012, the Governor issued Executive Order B-18-12 concerning green buildings, which specifically directs State agencies to implement feasible voluntary measures from CALGreen that ensure healthy indoor environments for occupants.

REGIONAL

South Coast Air Quality Management District

The SCAQMD is one of 35 air quality management districts that have prepared AQMP's to accomplish a five-percent annual reduction in emissions. On March 3, 2017, the SCAQMD Governing Board approved the *2016 Air Quality Management Plan* (2016 AQMP), which is a regional blueprint for achieving air quality standards and healthful air. The 2016 AQMP represents a new approach, focusing on available, proven, and cost effective alternatives to traditional strategies, while seeking to achieve multiple goals in partnership with other entities promoting reductions in greenhouse gases and toxic risk, as well as efficiencies in energy use, transportation, and goods movement. The 2016 AQMP relies on a multi-level partnership of governmental agencies at the federal, state, regional, and local level. These agencies (EPA, CARB, local governments, Southern California Association of Governments [SCAG] and the SCAQMD) are the primary agencies that implement the AQMP programs. The 2016 AQMP incorporates the latest scientific and technical information and planning assumptions, including SCAG's latest *Regional Transportation Plan/Sustainable Communities Strategy* (RTP/SCS), updated emission inventory methodologies for various source categories, and SCAG's latest growth forecasts. The 2016 AQMP includes integrated strategies and measures to meet the NAAQS. To ensure air quality goals would be met while maximizing benefits and minimizing adverse impacts to the regional economy, the following policy objectives have guided the development of the 2016 AQMP:

- Eliminate reliance on future technologies (CAA Section 182(e)(5)) measures to the maximum extent feasible;

- Calculate and take credit for co-benefits from other planning efforts;

- Develop a strategy with fair-share emission reductions at the federal, state, and local levels;

- Invest in strategies and technologies meeting multiple objectives regarding air quality, climate change, air toxics exposure, energy, and transportation;

- Identify and secure significant funding for incentives to implement early deployment and commercialization of zero and near-zero technologies;

- Enhance the socioeconomic analysis and pursue the most efficient and cost-effective path to achieve multi-pollutant and multi-deadline targets; and

- Prioritize enforceable regulatory measures as well as non-regulatory, innovative and "win-win" approaches for emission reductions.

In addition to the 2016 AQMP and its rules and regulations, the SCAQMD published the *CEQA Air Quality Handbook*. The SCAQMD *CEQA Air Quality Handbook* provides guidance to assist local government agencies and consultants in developing the environmental documents required by CEQA. With the help of the *CEQA Air Quality Handbook*, local land use planners and other consultants are able to analyze and document how proposed and existing projects affect air quality and should be able to fulfill the requirements of the CEQA review process. The SCAQMD is in the process of developing an *Air Quality Analysis Guidance Handbook* to replace the current *CEQA Air Quality Handbook* approved by the SCAQMD Governing Board in 1993.

The Project would be subject to compliance with the following SCAQMD Rules, Regulations, and permits:

- *Rule 402 (Nuisance):* A person shall not discharge from any source whatsoever such quantities of air contaminants or other material which cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or which endanger the comfort, repose, health or safety of any such persons or the public, or which cause, or have a natural tendency to cause, injury or damage to business or property.

- *Rule 403 (Fugitive Dust):* The purpose of this Rule is to reduce the amount of particulate matter entrained in the ambient air as a result of anthropogenic (man-made) fugitive dust sources by requiring actions to prevent, reduce, or mitigate fugitive dust emissions. This Rule applies to any activity or man-made condition capable of generating fugitive dust.

- *Rule 1113 (Architectural Coatings):* This rule is applicable to any person who supplies, sells, markets, offers for sale, or manufactures any architectural coating that is intended to be field applied within the District to stationary structures or their appurtenances, and to fields and lawns; as well as any person who applies, stores at a worksite, or solicits the application of any architectural coating within the District. The purpose of this rule is to limit the volatile organic compounds (VOC) content of architectural coatings used in the District.

- *Rule 1143 (Consumer Paint Thinners & Multi-Purpose Solvents):* The purpose of this rule is to reduce emissions of VOCs from the use, storage and disposal of consumer paint thinners and

multipurpose solvents commonly used in thinning of coating materials, cleaning of coating application equipment, and other solvent cleaning operations by limiting their VOC content.

- *Permit to Construct (PC):* Prior to installation of new or relocated equipment, or prior to alteration (both physical modification and change of operating conditions) of an existing equipment, the operator of the equipment is required to obtain a PC from the SCAQMD.

- *Permit to Operate (PO):* Once a piece of equipment is installed, modified and/or operated, with or without a prior PC, SCAQMD processes the application for a PO.

LOCAL

Riverside General Plan 2025

The Air Quality Element of Riverside General Plan 2025 (GP 2025) contains policies to protect the air quality in the City. The following policies are relevant to the proposed Project:

- Policy CCM-6.1
- Policy CCM-6.2
- Policy CCM-9.1
- Policy CCM-11.7
- Policy OS-8.1
- Policy AQ-1.2
- Policy AQ-1.3
- Policy AQ-1.5
- Policy AQ-1.6
- Policy AQ-1.9
- Policy AQ-1.23
- Policy AQ-1.26
- Policy AQ-2.3
- Policy AQ-2.4
- Policy AQ-2.6
- Policy AQ-3.3
- Policy AQ-3.4
- Policy AQ-3.6
- Policy AQ-3.7
- Policy AQ-4.2
- Policy AQ-4.3
- Policy AQ-4.5
- Policy AQ-5.7
- Policy AQ-7.9
- Policy AQ-7.10

Refer to Appendix E, *Relevant General Plan 2025 Policies*, for the full text of these policies.

The City recognizes the following Implementation Plan tools to further minimize adverse air quality conditions for the City's benefit:

- *Tool-36:* In addition to complying with any applicable rules and regulations, the City, working through its Environmental Relations Manager or any other similarly qualified staff, will consult with the California Air Resources Board (CARB) and any other appropriate agencies to identify any additional ways the City can assist CARB and other appropriate agencies in reducing statewide greenhouse gas emissions as provided in AB 32, including but not limited to, measures identified in the U.S. Mayors Climate Protection Agreement such as study and recommendation on participating in an emissions inventory and reduction program.

- *Tool-43:* The City's Code Enforcement Division will work with South Coast Air Quality Management District (SCAQMD), City Attorney's Office and Fire Department regarding updating and codifying our practices and requirements regarding weed abatement. Through this process the City will evaluate ways to educate landowners about the SCAQMD's Rule 403 requirements.

Riverside Municipal Code

Riverside Municipal Code (RMC) Chapter 17.28, *Minimum Grading Standards and General Requirements*, requires that all grading activity comply with AQMD rules to control fugitive dust. Concerning erosion control and landscaping, RMC Chapter 17.28 requires the faces of cut and fill slopes which measure five feet or greater in vertical height are treated and maintained to control against erosion and protect the public health, safety, and welfare. Pursuant to RMC Chapter 17.28, this control shall consist of effective planting, and/or, check dams, cribbing, riprap other devices. Erosion controls shall be installed as soon as practical and prior to the final approval. Where cut slopes are not subject to erosion due to the erosion-resistant character of the materials, such protection may be omitted. Refer to RMC Chapter 17.28 for the full text of this Chapter.

4.1.2 EXISTING ENVIRONMENTAL SETTING

SOUTH COAST AIR BASIN

Physical Setting

Riverside is located in the South Coast Air Basin (Basin), a 6,600-square mile area bounded by the Pacific Ocean to the west and the San Gabriel, San Bernardino, and San Jacinto Mountains to the north and east. The Basin includes Orange County and the nondesert portions of Los Angeles, Riverside, and San Bernardino Counties, in addition to Riverside County's San Gorgonio Pass area. The Basin's terrain and geographical location (i.e., a coastal plain with connecting broad valleys and low hills) determine its distinctive climate.

The general region lies in the semi-permanent high-pressure zone of the eastern Pacific. The climate is mild and tempered by cool sea breezes. The usually mild climatological pattern is interrupted infrequently by periods of extremely hot weather, winter storms, or Santa Ana winds. The extent and severity of the air pollution problem in the Basin is a function of the area's natural physical characteristics (weather and topography), as well as man-made influences (development patterns and lifestyle). Factors such as wind, sunlight, temperature, humidity, rainfall, and topography all affect the accumulation and/or dispersion of pollutants throughout the Basin.

Climate

The general region lies in the semipermanent high-pressure zone of the eastern Pacific. As a result, the climate is mild, tempered by cool sea breezes. The climate consists of a semiarid environment with mild winters, warm summers, moderate temperatures, and comfortable humidity. Precipitation is limited to a few winter storms. The usually mild climatological pattern is interrupted infrequently by periods of extremely hot weather, winter storms, or Santa Ana winds. The average annual temperature varies little throughout the Basin, averaging 75 degrees Fahrenheit (°F). However, with a less-pronounced oceanic influence, the eastern inland portions of the Basin show greater variability in annual minimum and maximum temperatures. All portions of the Basin have recorded temperatures over 100°F in recent years. Although the Basin has a semi-arid climate, the air near the surface is moist due to the presence of a shallow marine layer. Except for infrequent periods when dry, continental air is brought into the Basin by offshore winds, the ocean effect is dominant. Periods with heavy fog are frequent, and low stratus clouds, occasionally referred to as "high fog," are a characteristic climate feature. Annual average relative

humidity is 70 percent at the coast and 57 percent in the eastern part of the Basin. Precipitation in the Basin is typically 9 to 14 inches annually and is rarely in the form of snow or hail due to typically warm weather. The frequency and amount of rainfall is greater in the coastal areas of the Basin.

The height of the inversion is important in determining pollutant concentration. When the inversion is approximately 2,500 feet above sea level, the sea breezes carry the pollutants inland to escape over the mountain slopes or through the passes. At a height of 1,200 feet, the terrain prevents the pollutants from entering the upper atmosphere, resulting in a settlement in the foothill communities. Below 1,200 feet, the inversion puts a tight lid on pollutants, concentrating them in a shallow layer over the entire coastal basin. Usually, inversions are lower before sunrise than during the day. Mixing heights for inversions are lower in the summer and more persistent, being partly responsible for the high levels of ozone (O_3) observed during summer months in the Basin. Smog in southern California is generally the result of these temperature inversions combining with coastal winds during the day and local mountains to contain the pollutants for long periods of time, allowing them to form secondary pollutants by reacting with sunlight. The Basin has a limited ability to disperse these pollutants due to typically low wind speeds.

The Project area offers clear skies and sunshine, yet is still susceptible to air inversions. These inversions trap a layer of stagnant air near the ground, where it is then further loaded with pollutants. These inversions cause haziness, which is caused by moisture, suspended dust, and a variety of chemical aerosols emitted by trucks, automobiles, furnaces, and other sources.

The local climate is typically warm during summer when temperatures tend to be in the 90s and 100s, and cool during winter when temperatures tend to be in the 60s and low 70s. Riverside's warmest month is August with an average maximum temperature of 95 degrees Fahrenheit, while the coldest month is December with an average minimum temperature of 42 degrees Fahrenheit. Riverside's annual average precipitation is 10.42 inches. Rainfall occurs most frequently in February, with an average rainfall of 2.5 inches.[1]

LOCAL AMBIENT AIR QUALITY

The SCAQMD has divided its jurisdiction into 38 source receptor areas (SRA) with a designated ambient air monitoring station in most areas. The Project area is located in the Metropolitan Riverside County SRA (SRA 23). The monitoring station representative of this area, which is located in SRA 23, is the Riverside-Rubidoux station, located at 5888 Mission Boulevard, Riverside. The air pollutants measured at the Riverside-Rubidoux station site include O_3, CO, PM_{10}, $PM_{2.5}$, and NO_2. The air quality data monitored at the Riverside-Rubidoux station from 2014 to 2016 are presented in Table 4.1-2, *Measured Air Quality Levels*.

[1] The Weather Channel, *Riverside, CA*, https://weather.com/weather/monthly/l/USCA0949:1:US, accessed June 29, 2017.

Table 4.1-2
Measured Air Quality Levels

Pollutant	Primary Standard		Year	Maximum Concentration[1]	Number of Days State/Federal Standard Exceeded
	California	Federal			
Carbon Monoxide (CO)[2] (1-Hour)	20 ppm for 1 hour	35 ppm for 1 hour	2014 2015 2016	2.39 ppm 1.79 1.67	0/0 0/0 0/0
Ozone (O_3)[2] (1-Hour)	0.09 ppm for 1 hour	N/A	2014 2015 2016	0.141 ppm 0.132 0.142	29/1 31/1 33/1
Ozone (O_3)[2] (8-Hour)	0.070 ppm for 8 hours	0.070 ppm for 8 hours	2014 2015 2016	0.104 ppm 0.106 0.105	69/66 59/55 71/69
Nitrogen Dioxide (NO_x)[2]	0.18 ppm for 1 hour	0.100 ppm for 1 hour	2014 2015 2016	0.060 ppm 0.057 0.073	0/0 0/0 0/0
Sulfur Dioxide (SO_x)[3]	0.04 ppm for 24 hours	0.14 ppm for 24 hours	2014 2015 2016	N/A N/A N/A	N/A N/A N/A
Particulate Matter (PM_{10})[2, 4, 5]	50 µg/m^3 for 24 hours	150 µg/m^3 for 24 hours	2014 2015 2016	122.7 µg/m^3 107.4 170.5	119/0 87/0 60/0
Fine Particulate Matter ($PM_{2.5}$)[2,5]	No Separate State Standard	35 µg/m^3 for 24 hours	2014 2015 2016	50.6 µg/m^3 61.1 60.8	NM/5 NM/9 NM/5

ppm = parts per million
µg/m^3 = micrograms per cubic meter
NM = Not Measured
NA = Not Applicable
PM_{10} = particulate matter 10 microns in diameter or less
$PM_{2.5}$ = particulate matter 2.5 microns in diameter or less

Notes:
1. Maximum concentration is measured over the same period as the California Standard.
2. Measurements taken at the Bakersfield-Municipal Airport Monitoring Station located at 2000 South Union Avenue, Bakersfield, CA 93307.
3. Air monitoring data was unavailable for SO_x.
4. PM_{10} exceedances are based on State thresholds established prior to amendments adopted on June 20, 2002.
5. PM_{10} and $PM_{2.5}$ exceedances are derived from the number of samples exceeded, not days.

Source: California Air Resources Board, *Aerometric Data Analysis and Measurement System (ADAM) Air Quality Data Statistics*, https://www.arb.ca.gov/adam/, accessed on June 27, 2017.

Carbon Monoxide (CO). CO is an odorless, colorless toxic gas that is emitted by mobile and stationary sources as a result of incomplete combustion of hydrocarbons or other carbon-based fuels. In cities, automobile exhaust can cause as much as 95 percent of all CO emissions.

CO replaces oxygen in the body's red blood cells. Individuals with a deficient blood supply to the heart, patients with diseases involving heart and blood vessels, fetuses (unborn babies), and patients with chronic hypoxemia (oxygen deficiency) as seen in high altitudes are most susceptible to the adverse effects of CO exposure. People with heart disease are also more susceptible to developing chest pains when exposed to low levels of carbon monoxide. Exposure to high levels of carbon monoxide can slow reflexes and cause drowsiness, and result in death in confined spaces at very high concentrations.

Ozone (O_3). O_3 occurs in two layers of the atmosphere. The layer surrounding the earth's surface is the troposphere. The troposphere extends approximately 10 miles above ground level, where it meets the second layer, the stratosphere. The stratospheric (the "good" ozone layer) extends upward from about 10 to 30 miles and protects life on earth from the sun's harmful ultraviolet rays.

"Bad" ozone is a photochemical pollutant, and needs volatile organic compounds (VOCs), nitrogen oxides (NO_X), and sunlight to form; therefore, VOCs and NO_X are ozone precursors. To reduce ozone concentrations, it is necessary to control the emissions of these ozone precursors. Significant ozone formation generally requires an adequate amount of precursors in the atmosphere and a period of several hours in a stable atmosphere with strong sunlight. High ozone concentrations can form over large regions when emissions from motor vehicles and stationary sources are carried hundreds of miles from their origins.

While ozone in the upper atmosphere (stratosphere) protects the earth from harmful ultraviolet radiation, high concentrations of ground-level ozone (in the troposphere) can adversely affect the human respiratory system and other tissues. Ozone is a strong irritant that can constrict the airways, forcing the respiratory system to work hard to deliver oxygen. Individuals exercising outdoors, children, and people with pre-existing lung disease such as asthma and chronic pulmonary lung disease are considered the most susceptible to the health effects of ozone. Short-term exposure (lasting for a few hours) to ozone at levels typically observed in Southern California can result in aggravated respiratory diseases such as emphysema, bronchitis and asthma, shortness of breath, increased susceptibility to infections, inflammation of the lung tissue, increased fatigue, as well as chest pain, dry throat, headache, and nausea.

Nitrogen Oxides (NO_X). NO_X are a family of highly reactive gases that are a primary precursor to the formation of ground-level ozone, and react in the atmosphere to form acid rain. NO_2 (often used interchangeably with NO_X) is a reddish-brown gas that can cause breathing difficulties at high levels. Peak readings of NO_2 occur in areas that have a high concentration of combustion sources (e.g., motor vehicle engines, power plants, refineries, and other industrial operations).

NO_2 can irritate and damage the lungs, and lower resistance to respiratory infections such as influenza. The health effects of short-term exposure are still unclear. However, continued or frequent exposure to NO_2 concentrations that are typically much higher than those normally found in the ambient air may increase acute respiratory illnesses in children and increase the incidence of chronic bronchitis and lung irritation. Chronic exposure to NO_2 may aggravate eyes and mucus membranes and cause pulmonary dysfunction.

Coarse Particulate Matter (PM_{10}). Coarse particulate matter (PM_{10}) refers to suspended particulate matter, which is smaller than 10 microns or ten one-millionths of a meter. PM_{10} arises from sources such as road dust, diesel soot, combustion products, construction operations, and dust storms. PM_{10} scatters light and significantly reduces visibility. In addition, these particulates penetrate into lungs and can potentially damage the respiratory tract. On June 19, 2003, the California Air Resources Board (CARB) adopted amendments to the statewide 24-hour particulate matter standards based upon requirements set forth in the Children's Environmental Health Protection Act (Senate Bill 25).

Fine Particulate Matter ($PM_{2.5}$). Due to recent increased concerns over health impacts related to fine particulate matter ($PM_{2.5}$ [particulate matter 2.5 microns in diameter or less]), both State and Federal $PM_{2.5}$ standards have been created. Particulate matter impacts primarily affect infants, children, the elderly, and those with pre-existing cardiopulmonary disease. In 1997, the U.S. Environmental Protection

Agency (EPA) announced new $PM_{2.5}$ standards. Industry groups challenged the new standard in court and the implementation of the standard was blocked. However, upon appeal by the EPA, the United States Supreme Court reversed this decision and upheld the EPA's new standards.

On January 5, 2005, the EPA published a Final Rule in the Federal Register that designates the Basin as a nonattainment area for Federal $PM_{2.5}$ standards. On June 20, 2002, CARB adopted amendments for Statewide annual ambient particulate matter air quality standards. These standards were revised/established due to increasing concerns by CARB that previous standards were inadequate, as almost everyone in California is exposed to levels at or above the current State standards during some parts of the year, and the statewide potential for significant health impacts associated with particulate matter exposure was determined to be large and wide-ranging. Individuals with pre-existing respiratory and/or cardiovascular disease, the elderly and children may be more susceptible to adverse effects of particulate matter exposure. Exposure to varying levels of $PM_{2.5}$ has been associated with increased mortality due to cardiovascular or respiratory diseases, reduction in life-span and hospital admissions for acute respiratory conditions. In children, $PM_{2.5}$ exposure can lead to school absences, decreased respiratory function and increased medication use in those with asthma. Long-term particulate matter exposure has also been connected to reduced lung function growth in children. A consistent correlation between elevated ambient particulate matter levels and an increase in mortality rates, respiratory infections, number and severity of asthma attacks and the number of hospital admissions has been observed in different parts of the United States and various areas around the world.

Sulfur Dioxide (SO_2). SO_2 is a colorless, irritating gas with a pungent smell; it is formed primarily by the combustion of sulfur-containing fossil fuels. Sulfur dioxide is often used interchangeably with SO_X and lead. Exposure of a few minutes to low levels of SO_2 can result in airway constriction in some asthmatics.

Volatile Organic Compounds (VOCs or Reactive Organic Gases [ROG]). Hydrocarbon compounds are any compounds containing various combinations of hydrogen and carbon atoms that exist in the ambient air. VOCs contribute to the formation of smog and/or may themselves be toxic. VOCs often have an odor; some examples include gasoline, alcohol, and the solvents used in paints. There are no specific state or federal VOC thresholds as they are regulated by individual air districts as O_3 precursors.

Lead (Pb). In the Basin, atmospheric lead is generated almost entirely by the combustion of leaded gasoline and contributes less than one percent of the material collected as TSP. Atmospheric lead concentrations have been reduced substantially in recent years due to the lowering of average lead content in gasoline. Exceedances of the state air quality standard for lead (monthly average concentration of 1.50 $\mu g/m^3$) now are confined to the densely populated portions of Riverside County, where vehicle traffic is greatest.

TOXIC AIR CONTAMINANTS

Toxic Air Contaminants (TACs) (also referred to as hazardous air pollutants [HAPs]), are pollutants that result in an increase in mortality, a serious illness, or pose a present or potential hazard to human health. Health effects of TACs may include cancer, birth defects, and immune system and neurological damage.

TACs can be separated into carcinogens and noncarcinogens based on the nature of the physiological degradation associated with exposure to the pollutant. For regulatory purposes, carcinogens are assumed to have no safe threshold below which health impacts would not occur. Noncarcinogenic TACs differ in that there is a safe level in which it is generally assumed that no negative health impacts would occur. These levels are determined on a pollutant-by-pollutant basis.

TACs are not considered criteria air pollutants and thus are not specifically addressed through the setting of ambient air quality standards. Instead, the EPA and CARB regulate HAPs and TACs, respectively, through statutes and regulations that generally require the use of the maximum or best available control technology (MACT or BACT) to limit emissions.

SENSITIVE RECEPTORS

Sensitive populations are more susceptible to the effects of air pollution than the general population. Sensitive populations (sensitive receptors) that are in proximity to localized sources of toxics and CO are of particular concern. Some land uses are considered more sensitive to changes in air quality than others, depending on the population groups and the activities involved. The following types of people are most likely to be adversely affected by air pollution, as identified by CARB: children under 14; elderly over 65; athletes; and people with cardiovascular and chronic respiratory diseases.

Locations that may contain a high concentration of these sensitive population groups are called sensitive receptors and include residential areas, hospitals, day-care facilities, elder-care facilities, elementary schools, and parks. Sensitive receptors are located through the City.

4.1.3 IMPACT THRESHOLDS AND SIGNIFICANCE CRITERIA

REGIONAL AIR QUALITY

In its *CEQA Air Quality Handbook* (November 1993), the SCAQMD has established significance thresholds to assess the impact of project related air pollutant emissions. Table 4.1-3, *SCAQMD Regional Pollutant Emission Thresholds of Significance*, presents these significance thresholds. There are separate thresholds for short-term construction and long-term operational emissions. A project with daily emission rates below these thresholds is considered to have a less than significant effect on regional air quality.

Table 4.1-3
SCAQMD Regional Pollutant Emission Thresholds of Significance

Phase	Pollutant (lbs/day)					
	VOC	NO_X	CO	SO_X	PM_{10}	$PM_{2.5}$
Construction	75	100	550	150	150	55
Operation	55	55	550	150	150	55

CO = carbon monoxide; VOC = volatile organic compounds; NO_X = nitrogen oxides; PM_{10} = particulate matter smaller than 10 microns; $PM_{2.5}$ = particulate matter smaller than 2.5 microns

Source: South Coast Air Quality Management District, *CEQA Air Quality Handbook*, 1993. Revised November 1993.

Construction

Mass daily combustion emissions, fugitive PM_{10} and $PM_{2.5}$, and off-gassing emissions are calculated using the California Emissions Estimator Model version 2016.3.1 (CalEEMod), as recommended by the SCAQMD. CalEEMod separates the construction process into multiple phases, including demolition and site clearing, grading, trenching, building construction, and architectural coating. Construction emissions account for

on-site construction equipment emissions, haul truck trips, and worker commute trips. Construction activities were based upon the development capacities provided by the City and hypothetical development scenarios, which are considered a reasonable assumption of the development that could occur. Where appropriate, CalEEMod defaults were utilized. CalEEMod assumptions are provided in Appendix F.

Operations

Data concerning the types and amounts of future development were entered into CalEEMod to determine the operational pollutant emissions anticipated at full build out. This data includes dwelling units (DU), nonresidential land use square-footage, average daily trips, vehicle miles traveled, and average trip lengths. Where Project-specific data was not available, CalEEMod defaults were used. CalEEMod assumptions are provided in Appendix F.

LOCAL AIR QUALITY

Localized Significance Thresholds

Localized Significance Thresholds (LSTs) were developed in response to the SCAQMD Governing Boards' Environmental Justice Enhancement Initiative (I-4). The SCAQMD provided the *Final Localized Significance Threshold Methodology* (revised July 2008) for guidance. The LST methodology assists lead agencies in analyzing localized impacts associated with project-specific level proposed projects. The SCAQMD provides the LST lookup tables for one, two, and five acre projects emitting CO, NO_X, PM_{10}, and $PM_{2.5}$. The LST methodology and associated mass rates are not designed to evaluate localized impacts from mobile sources traveling over the roadways. The SCAQMD recommends that any project over five acres should perform air quality dispersion modeling to assess impacts to nearby sensitive receptors.

Localized CO

In addition, a project would result in a local air quality impact if it results in increased traffic volumes and/or decreases in Level of Service (LOS) that would result in an exceedance of the CO ambient air quality standards of 20 parts per million (ppm) for 1-hour CO concentration levels, and 9 ppm for 8-hour CO concentration levels. If the CO concentrations at potentially impacted intersections with the Project are lower than the standards, then there is no significant impact. If future CO concentrations with the Project are above the standard, then the Project would have a significant local air quality impact.

CUMULATIVE EMISSIONS

The SCAQMD's 2016 AQMP was prepared to accommodate growth, meet state and federal air quality standards, and minimize the fiscal impact that pollution control measures have on the local economy. According to the SCAQMD *CEQA Air Quality Handbook*, project-related emissions that fall below the established construction and operational thresholds should be considered less than significant unless there is pertinent information to the contrary.

If a project exceeds these emission thresholds, the SCAQMD *CEQA Air Quality Handbook* states that the significance of a project's contribution to cumulative impacts should be determined based on whether the rate of growth in average daily trips exceeds the rate of growth in population.

CEQA SIGNIFICANCE CRITERIA

CEQA Guidelines Appendix G contains the Environmental Checklist, which includes questions relating to air quality. The issues presented in the Environmental Checklist have been utilized as thresholds of significance in this section. Accordingly, the Project would result in a significant adverse environmental impact if it would:

- Conflict with or obstruct implementation of the applicable air quality plan (refer to Impact 4.1-1);
- Violate any air quality standard or contribute substantially to an existing or projected air quality violation (refer to Impact 4.1-2);
- Result in a cumulatively considerable net increase of any criteria pollutant for which the Project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors) (refer to Impact 4.1-3);
- Expose sensitive receptors to substantial pollutant concentrations (refer to Impact 4.1-4); or
- Create objectionable odors affecting a substantial number of people (refer to Section 7.0, *Effects Found Not to be Significant*).

Based on these thresholds, the Project's effects have been categorized as either a "less than significant impact" or a "potentially significant impact." Mitigation measures are recommended for potentially significant impacts. If a potentially significant impact cannot be reduced to a less than significant level through the application of mitigation, it is deemed a significant and unavoidable impact.

4.1.4 IMPACTS AND MITIGATION MEASURES

AIR QUALITY PLAN CONSISTENCY

Impact 4.1-1: Would the Project conflict with or obstruct implementation of the applicable air quality plan?

Impact Analysis: On March 3, 2017, the SCAQMD Governing Board adopted the 2016 AQMP, which incorporates the latest scientific and technical information and planning assumptions, including the latest applicable growth assumptions, Regional Transportation Plan/Sustainable Communities Strategy, and updated emission inventory methodologies for various source categories. According to the SCAQMD's CEQA Air Quality Handbook, two main criteria must be addressed.

CRITERION 1

With respect to the first criterion, SCAQMD methodologies require that an air quality analysis for a project include forecasts of project emissions in relation to contributing to air quality violations and delay of attainment.

a) *Would the project result in an increase in the frequency or severity of existing air quality violations?* Since the consistency criteria identified under the first criterion pertain to pollutant concentrations, rather than to total regional emissions, an analysis of a project's pollutant emissions relative to localized pollutant concentrations is used as the basis for evaluating project consistency.

The Project is proposed to accommodate the City's remaining Regional Housing Needs Assessment (RHNA) allocation of 4,767 DU, which would be accomplished through various key actions, including Tool H-21, *Rezoning Program*. Tool H-21 involves Zone Changes (as well as General Plan and Specific Plan Amendments) to as many as 69 candidate sites, which would have a development potential of as many as 11,715 DU and as much as 7.2 million square feet (SF) of non-residential uses. State law requires that the City accommodate their RHNA "fair share" of the region's housing needs, which cannot be achieved without the Project's proposed rezoning and the future development. As discussed below in Impact 4.1-2, the proposed Project would be subject to compliance with applicable SCAQMD impact significance thresholds/methodologies and emission reduction measures, which have been included as proposed Mitigation Measures AQ-1 through AQ-4. However, the Project's short-term construction emissions would exceed the SCAQMD's ROG emissions thresholds, long-term operational emissions would exceed SCAQMD's daily emissions thresholds for all criteria pollutants (ROG, NO_X, CO, SO_X, PM_{10}, and $PM_{2.5}$), and localized construction and operational pollutant concentrations would exceed SCAQMD localized significance thresholds (LSTs) for PM_{10} and $PM_{2.5}$. Therefore, the proposed Project would result in an increase in the frequency or severity of the existing air quality violations for PM_{10}, $PM_{2.5}$, and SO_2 in the Basin. Because ROGs are not a criteria pollutant, there is no ambient standard or localized threshold for ROGs.

b) *Would the project cause or contribute to new air quality violations?*

As discussed under Impact 4.1-2 below, proposed Project operations would result in emissions that would exceed the SCAQMD operational thresholds for all criteria pollutants (ROG, NO_x, CO, SO_x, PM_{10}, and $PM_{2.5}$). Therefore, the proposed Project would have the potential to cause or affect a violation of the ambient air quality standards.

c) *Would the project delay timely attainment of air quality standards or the interim emissions reductions specified in the AQMP?*

The proposed Project would result in significant impacts concerning localized concentrations during operations. As such, the proposed Project could delay the timely attainment of air quality standards or 2016 AQMP emissions reductions.

CRITERION 2

With respect to the second criterion for determining consistency with SCAQMD and SCAG air quality policies, it is important to recognize that the Basin's air quality planning focuses on attainment of ambient air quality standards at the earliest feasible date. Projections for achieving air quality goals are based on assumptions regarding population, housing, and growth trends. Thus, the SCAQMD's second criterion for determining Project consistency focuses on whether or not the proposed Project exceeds the assumptions utilized in preparing the forecasts presented in the 2016 AQMP. Determining whether or not a project exceeds the 2016 AQMP assumptions involves evaluation of the three criteria outlined below. The following discussion provides an analysis of each of these criteria.

a) *Would the project be consistent with the population, housing, and employment growth projections utilized in the preparation of the AQMP?*

In the case of the 2016 AQMP, three sources of data form the basis for projections of air pollutant emissions: the GP 2025; SCAG's *Growth Management* Chapter of the *Regional Comprehensive Plan* (RCP); and SCAG's *2016-2040 Regional Transportation Plan/Sustainable Communities Strategy* (RTP/SCS). The RTP/SCS also provides socioeconomic forecast projections of regional population growth.

The population, housing, and employment forecasts, which are adopted by SCAG's Regional Council, are based on local City plans and policies; these are used by SCAG in all phases of implementation and review. Additionally, the SCAQMD has incorporated these same projections into the 2016 AQMP. As described in Section 2.0, *Project Description*, Project buildout would achieve the City's goal to resolve inconsistencies between existing GP 2025 designations and zoning. The City implements its Zoning Code (RMC Title 19) to ensure development proposals are reviewed in order to ensure most appropriate use of land and prevent nonconforming uses. Although, Project implementation would improve inconsistencies between existing GP 2025 land use designations and zoning, the Project would amend the land use types, intensities, and patterns assumed in the GP 2025, and thus, in the RCP. The Project involves a General Plan Land Use Map Amendment (Planning Case No. P17-0096) to redesignate as many as 69 candidate sites to accommodate DUs assigned to the RHNA, and Project implementation is anticipated to result in a net increase of as many as 8,155 DU and as much as 1.22 million SF of non-residential uses over GP 2025 projections. Thus, future development would cause SCAG projections to be exceeded; see also Section 5.3, *Growth-Inducing Impacts*. As such, the Project would not meet this AQMP consistency criterion. It is however, noted, State law requires that the City accommodate their RHNA "fair share" of the region's housing needs, which cannot be achieved without the proposed rezoning and the future development.

b) *Would the project implement all feasible air quality mitigation measures?*

The proposed Project would be subject to compliance with applicable SCAQMD impact significance thresholds/methodologies and emission reduction measures, which have been included as proposed Mitigation Measures AQ-1 through AQ-4. As such, the proposed Project meets this AQMP consistency criterion.

c) *Would the project be consistent with the land use planning strategies set forth in the AQMP?*

As discussed above, the Project would cause the GP 2025 growth assumptions, which have been incorporated into the 2016 AQMP projections, to be exceeded. As such, it can be concluded that the Project would be inconsistent with the AQMP land use projections.

In conclusion, the determination of 2016 AQMP consistency is primarily concerned with the long-term influence of a project on air quality in the Basin. The Project would result in a long-term impact on the region's ability to meet State and Federal air quality standards. Further, the Project would conflict with the 2016 AQMP goals and policies. Implementation of proposed mitigation measures and compliance with SCAQMD rules would reduce conflicts and obstruction of the AQMP; however, the combined emissions from future development would exceed the SCAQMD significance thresholds for criteria pollutants. Exceeding these thresholds has the potential to hinder the region's compliance with each

AQMP. Therefore, this impact is considered significant and unavoidable after implementation of mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- SCAQMD Rule 401 (Visible Emissions)
- SCAQMD Rule 402 (Nuisance)
- SCAQMD Rule 403 (Fugitive Dust)
- SCAQMD Rule 1113 (Architectural Coatings)
- SCAQMD RULE 445 (Wood-Burning Devices)

GENERAL PLAN 2025 POLICIES

- Policy CCM-6.1
- Policy CCM-6.2
- Policy CCM-9.1
- Policy CCM-11.7
- Policy OS-8.1
- Policy AQ-1.2
- Policy AQ-1.3
- Policy AQ-1.5
- Policy AQ-1.6
- Policy AQ-1.9
- Policy AQ-1.23
- Policy AQ-1.26
- Policy AQ-2.3
- Policy AQ-2.4
- Policy AQ-2.6
- Policy AQ-3.3
- Policy AQ-3.4
- Policy AQ-3.6
- Policy AQ-3.7
- Policy AQ-4.2
- Policy AQ-4.3
- Policy AQ-4.5
- Policy AQ-5.7
- Policy AQ-7.9
- Policy AQ-7.10

Refer to Appendix E, *Relevant General Plan 2025 Policies*, for the full text of these policies.

MITIGATION MEASURES

Refer to Mitigation Measures AQ-1 through AQ-4 below.

Level of Significance: Significant Unavoidable Impact after implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

SHORT-TERM CONSTRUCTION AND LONG-TERM OPERATIONAL EMISSIONS

Impact 4.1-2: Would the Project violate any air quality standard or contribute substantially to an existing or projected air quality violation?

Impact Analysis:

SHORT-TERM CONSTRUCTION EMISSIONS

Short-term air quality impacts are predicted to occur during grading and construction operations associated with future development. Temporary air emissions would result from the following activities:

- Particulate (fugitive dust) emissions from grading and building construction; and
- Exhaust emissions from the construction equipment and construction crew motor vehicles.

Construction activities associated with future development would occur in incremental phases over time based upon numerous factors, including market demand, and economic and planning considerations. Construction activities would consist of grading, demolition, excavation, cut-and-fill, paving, building construction, and application of architectural coatings. In addition, construction worker vehicle trips, building material deliveries, soil hauling, etc. would occur during construction. Construction-related emissions are typically site-specific and depend upon multiple variables. Quantifying individual future development's air emissions from short-term, temporary construction-related activities is not possible due to project-level variability and uncertainties concerning locations, detailed site plans, construction schedules/duration, equipment requirements, etc., among other factors, which are presently unknown. Since these parameters can vary so widely (and individual project-related construction activities would occur over time dependent upon numerous factors), quantifying precise construction-related emissions and impacts would be impractical. Depending on how development proceeds, construction-related emissions associated with future development could exceed SCAQMD thresholds of significance. To provide a reference of the types of air quality emissions associated with representative individual construction activities, three hypothetical scenarios were modeled for different sizes of residential and commercial development anticipated by the Project. Modeling was conducted for construction of the following three residential and non-residential development scenarios:

- Mean: 169 DU and 102,640 SF of non-residential uses;
- 90th Percentile: 351 DU and 347,098 SF of non-residential uses; and
- Maximum: 774 DU and 878,720 SF non-residential uses.

The construction emission estimates were based on a conservative assumption of a one-year construction duration, and the default construction equipment usage included in CalEEMod. It is also noted, these scenarios are considered a reasonable assumption of the development that could occur at any given time in the future. Table 4.1-4, *Typical Project Construction Emissions*, presents the estimated daily short-term construction emissions for the three hypothetical scenarios. For the three modeled scenarios in Table 4.1-4, emissions would result from onsite demolition, grading activities, transport of materials to and from the site, building construction, paving, and architectural coating associated with the individual developments.

The emissions in Table 4.1-4 incorporate compliance with SCAQMD Rule 403, which would reduce fugitive dust emissions generated at future construction sites by requiring dust abatement measures (proposed Mitigation Measure AQ-1).[2] Rule 403 is required for all development projects and stipulates that excessive fugitive dust emissions shall be controlled by regular watering or other dust prevention measures. In addition, SCAQMD Rule 402 is required for implementation of dust suppression techniques to prevent fugitive dust from creating a nuisance off-site and after implementation would reduce short-term fugitive dust impacts on nearby sensitive receptors. Future development would similarly be subject to compliance with SCAQMD Rules 1113 and 1143 concerning architectural coatings and reducing VOCs in consumer paint thinners and multi-purpose solvents, respectively. Table 4.1-4 shows that the SCAQMD thresholds for ROG are exceeded under the maximum development scenario. As such, future development exceeding the SCAQMD construction thresholds would be required to comply with proposed Mitigation

[2] As noted above, individual developments can vary widely depending upon their duration, equipment used, soil hauling/grading activities, etc. As such, it is impractical to estimate the future development's construction-related air quality impacts. Therefore, short-term construction air emissions impacts must be addressed through compliance with RMC requirements on a case-by-case basis.

Measure AQ-2, which requires the construction contractor to use ROG-reducing techniques, such as utilizing a high-pressure-low-volume (HPLV) paint applicators, and exceeding SCAQMD Rule 1113.

Table 4.1-4
Typical Project Construction Emissions

Pollutant	Example Development Projects – Candidate Site Development Potential[1] Emissions (pounds per day)[2, 3, 4]			SCAQMD Construction Thresholds
	Mean (169 DU[5] + 102,640 SF[5] Non-Residential)	90th Percentile (351 DU + 347,098 SF Non-Residential)	Maximum (774 DU + 878,720 SF Non-Residential)	
ROG	22.64	55.58	96.30	75
NO_X	59.60	73.81	84.97	100
CO	35.89	39.55	73.19	550
SO_X	0.06	0.10	0.20	150
PM_{10}	9.47	10.71	12.41	150
$PM_{2.5}$	6.10	7.04	7.56	55

SF = square feet; ROG = reactive organic gases; NO_X = nitrogen oxides; CO = carbon monoxide; SO_X = sulfur oxides; PM_{10} = particulate matter 10 microns in diameter or less; $PM_{2.5}$ = particulate matter 2.5 microns in diameter or less

Notes:
1. Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.
2. Based on CalEEMod modeling results, worst-case seasonal emissions for area and mobile emissions have been modeled.
3. PM_{10} and $PM_{2.5}$ emissions assume implementation of SCAQMD Rule 403, which is required for all construction projects. In addition, ROG emissions assume implementation of SCAQMD Rule 1113, which limits the volatile organic compounds (VOC) content of architectural coatings for interior and exterior paint. The reduction/credits for construction emission mitigations are based on mitigation included in the CalEEMod model and as typically required by the SCAQMD. The mitigation includes the following: properly maintain mobile and other construction equipment; replace ground cover in disturbed areas quickly; water exposed surfaces three times daily; cover stock piles with tarps; water all haul roads twice daily; and limit speeds on unpaved roads to 15 miles per hour.
4. Refer to Appendix F, *Air Quality/Greenhouse Gas Data*, for assumptions used in this analysis.
5. DU = Dwelling Units; and SF = Square Feet.

The SCAQMD has established methodology protocols for preparation of air quality assessments and GP 2025 Policy AQ-3.4 requires that projects mitigate, to the extent feasible, anticipated emissions, which exceed SCAQMD thresholds. GP 2025 Policy AQ-3.7 requires use of pollution control measures for stationary and area sources through best available control technologies, fuel/material substitution, cleaner fuel alternatives, product reformulation, change in work practices, and control measures identified in the latest AQMP. GP 2025 Policy AQ-4.2 specifies that particulate matter from construction, demolition, debris hauling, street cleaning, utility maintenance, railroad rights-of-way and offroad vehicles be reduced to the extent possible as provided in SCAQMD Rule 403. GP 2025 Policy AQ-4.5 requires that all grading operations be suspended when wind speeds (as instantaneous gusts) exceed 25 miles per hours). GP 2025 Policy AQ-4.6 requires cooperation with local, regional, state and federal jurisdictions to better control particulate matter. Notably, the SCAQMD has adopted thresholds of significance specifying the approximate level of construction-related emissions that would result in a potentially significant impact (i.e., violation of an ambient air quality standard) for each Basin pollutant of concern (see Table 4.1-3). The SCAQMD's significance thresholds would be relied upon to determine the significance level of a future project's construction-related impact. Additionally, the appropriate SCAQMD recommended Basin emissions modeling input parameters would be employed, among other procedures, to evaluate potential construction-related air quality impacts. Future project-level assessments of construction-related air quality impacts (see proposed Mitigation Measure AQ-3) would be conducted on a case-by-case basis as individual, future development projects accommodated through the proposed

Project proceed. Future development would be required to mitigate construction-related emissions to below SCAQMD's thresholds of significance. A future development with daily construction-related emissions below these thresholds is considered to have a less than significant impact.

Project implementation would facilitate housing development throughout the City to meet the residents' varied housing needs. Future development would occur on parcels that are currently vacant or under-utilized, as well as fully improved. Such development would result in new temporary construction emissions being generated. Unlike an individual project for which project-specific construction information is available, it is infeasible to quantify all of the individual projects that would contribute incrementally to construction emissions throughout the City. However, generally speaking, construction equipment emit criteria pollutants, and construction activities such as grading generate fugitive dust emissions including PM_{10} and $PM_{2.5}$. The cumulative emissions resulting from all construction activities throughout the City could potentially affect sensitive receptors. In the absence of data to prove otherwise, it is therefore assumed that future development would result in varying amounts of construction on a daily and annual basis through buildout that would be cumulatively significant, even if individually consistent with applicable construction thresholds.

In addition to site-specific mitigation that would be determined on a project-by-project basis, existing City practices, and SCAQMD rules would reduce construction-related emissions. However, even where such measures would reduce an individual project's emissions to less than significant levels, none of the measures serve to prevent individual actions from being constructed concurrently and thus resulting in cumulatively significant impacts. Additionally, neither the amount of construction occurring nor the exact location within the City is foreseeable, thus, it cannot be determined if the resultant construction emissions could be adequately controlled or reduced to below regulatory thresholds. Without such information, it is not possible to conclude that air pollutant emissions resulting from construction activities would be adequately reduced. Moreover, mitigation requiring that the Project reduce its development potential to densities/intensities that would yield emissions below the significance thresholds would be infeasible, given State law requires that the City accommodate their RHNA "fair share" of the region's housing needs, which cannot be achieved without the proposed rezoning and the future development. Future development would be subject to compliance with applicable GP 2025 policies and SCAQMD rules and regulations, as well as Mitigation Measure AQ-3 to reduce short-term construction-related air emissions to below SCAQMD significance thresholds. Nonetheless, the Project's short-term construction-related air emissions would exceed SCAQMD thresholds for all criteria pollutants as shown in Table 4.1-4. Therefore, impacts associated with short-term construction-related air emissions would remain significant and unavoidable, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

LONG-TERM OPERATIONAL EMISSIONS

Specific data for the types and amounts of future development were entered into CalEEMod to determine the pollutant emissions anticipated at full Project build out (i.e., assuming development of all candidate sites). This data includes dwelling units, nonresidential land use square-footage, average daily trips, vehicle miles traveled, and average trip lengths. Where Project-specific data was not available, CalEEMod defaults were used.

Mobile and stationary source operational emissions would result from normal daily activities at each respective development site after occupancy (i.e., increased concentrations of O_3, PM_{10}, and CO). Mobile source emissions would be generated by the motor vehicles traveling to and from their respective sites.

Stationary area source emissions would be generated by natural gas consumption for space and water heating devices, landscape maintenance equipment operations, and use of consumer products. Stationary energy emissions would result from energy consumption associated with the future development. The estimated operational emissions associated with each of these sources are presented in Table 4.1-5, *Long-Term Operational Air Emissions*, and discussed below.

Table 4.1-5
Long-Term Operational Air Emissions

Emissions Source	Pollutant (pounds/day)[1, 2]					
	ROG	NO_X	CO	SO_X	PM_{10}	$PM_{2.5}$
Existing Emissions						
Area	23.11	1.43	39.04	0.09	5.07	5.07
Energy	0.05	0.44	0.24	0.00	0.04	0.04
Mobile	13.98	110.55	136.71	0.53	38.00	10.51
Total Existing Emissions	**37.14**	**112.42**	**175.99**	**0.62**	**43.11**	**15.62**
Proposed Emissions						
Area	426.88	183.71	1.032.56	1.15	19.21	19.21
Energy	7.14	61.25	27.49	0.39	4.94	4.94
Mobile	605.13	4,743.30	6,268.51	22.49	1,664.39	468.02
Total Proposed Emissions	**1,039.15**	**4,988.26**	**6,296.00**	**24.03**	**1,688.54**	**492.17**
Total Net Proposed Emissions	**1,002.01**	**4,875.84**	**6,120.01**	**23.41**	**1,645.43**	**476.55**
SCAQMD Threshold	*55*	*55*	*550*	*150*	*150*	*55*
Is Threshold Exceeded? (Significant Impact?)	*Yes*	*Yes*	*Yes*	*No*	*Yes*	*Yes*

Notes:
1. Based on CalEEMod results, worst-case seasonal emissions for area and mobile emissions have been modeled.
2. Refer to Appendix F, *Air Quality/Greenhouse Gas Emissions Data*, for assumptions used in this analysis.

As shown in Table 4.1-5, the total net emissions from future development would exceed the SCAQMD thresholds for ROG, NO_X, CO, PM_{10}, and $PM_{2.5}$. While some of the individual development projects may be able to incorporate design and reduction features that would reduce emissions to below SCAQMD thresholds, the overall Project must be evaluated for significance consideration.

It is noted that operations associated with future development would occur in incremental phases over time based upon numerous factors, including market demand, and economic and planning considerations. Quantifying future development's individual operational air emissions is not possible due to project-level variability and uncertainties concerning locations, detailed site plans, etc., among other factors, which are presently unknown. Since these factors can vary so widely (and individual project-related operations would occur over time dependent upon numerous factors), quantifying precise operational emissions and impacts would be impractical. Depending on how development proceeds, operational emissions associated with future development could exceed SCAQMD thresholds of significance.

As previously noted, the SCAQMD has established methodology protocols for preparation of air quality assessments and GP 2025 Policy AQ-3.4 requires that projects mitigate, to the extent feasible, anticipated emissions, which exceed SCAQMD thresholds. GP 2025 Policy AQ-3.7 requires use of pollution control measures for stationary and area sources through best available control technologies, fuel/material

substitution, cleaner fuel alternatives, product reformulation, change in work practices, and of control measures identified in the latest AQMP. Future development would be subject to compliance with the various GP 2025 policies outlined below to lessen operational emissions. GP 2025 Policy AQ-4.6 requires cooperation with local, regional, state and federal jurisdictions to better control particulate matter.

The SCAQMD's significance thresholds would be relied upon to determine the significance level of a future project's operational impact. Additionally, the appropriate SCAQMD recommended Basin emissions modeling input parameters would be employed, among other procedures, to evaluate potential operational air quality impacts. Future multi-family residential (MFR) developments proposing 541 DU or more would be required to conduct project-level assessments of operational air quality impacts (see proposed Mitigation Measure AQ-4). Future development would be required to mitigate operational emissions to below SCAQMD's thresholds of significance. Operational emissions for future MFR developments proposing fewer than 541 DU would not exceed SCAQMD's thresholds of significance. A future development with daily operational emissions below SCAQMD thresholds is considered to have a less than significant impact. Future mixed-use developments (not proposed MFR by right uses) would be evaluated at the project-level, when individual projects are implemented. Future mixed-use developments would be subject to review under CEQA.

Future development would be subject to compliance with applicable GP 2025 policies and SCAQMD rules and regulations, as well as Mitigation Measure AQ-4 to reduce long-term operational air emissions to below SCAQMD significance thresholds. Nonetheless, the Project's long-term air emissions would exceed SCAQMD thresholds for all criteria pollutants as shown in Table 4.1-5. Therefore, impacts associated with long-term operational air emissions would remain significant and unavoidable after implementation of mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- SCAQMD Rule 401 (Visible Emissions)
- SCAQMD Rule 402 (Nuisance)
- SCAQMD Rule 403 (Fugitive Dust)
- SCAQMD Rule 1113 (Architectural Coatings)
- SCAQMD RULE 445 (Wood-Burning Devices)

GENERAL PLAN 2025 POLICIES

- Policy CCM-6.1
- Policy CCM-6.2
- Policy CCM-9.1
- Policy CCM-11.7
- Policy OS-8.1
- Policy AQ-1.2
- Policy AQ-1.3
- Policy AQ-1.5
- Policy AQ-1.6
- Policy AQ-1.9
- Policy AQ-1.23
- Policy AQ-1.26
- Policy AQ-2.3
- Policy AQ-2.4
- Policy AQ-2.6
- Policy AQ-3.3
- Policy AQ-3.4
- Policy AQ-3.6
- Policy AQ-3.7
- Policy AQ-4.2
- Policy AQ-4.3
- Policy AQ-4.5
- Policy AQ-5.7
- Policy AQ-7.9
- Policy AQ-7.10

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

AQ-1 In accordance with SCAQMD Rule 403, the contractor shall control excessive fugitive dust emissions during construction through regular watering or other dust prevention measures, and through compliance with SCAQMD Rule 402, which requires implementation of dust suppression techniques to prevent fugitive dust from creating a nuisance off-site. As specified in the SCAQMD's Rules and Regulations, the following shall be implemented during construction:

- All active portions of the construction site shall be watered every three hours during daily construction activities and when dust is observed migrating from the construction site to prevent excessive amounts of dust.
- A construction relations officer shall be appointed to act as a community liaison concerning on-site construction activity including resolution of issues related to particulate matter generation.
- During daily construction activities, unpaved access roads, parking areas, and staging areas shall be paved or water shall be applied every three hours, non-toxic soil stabilizers applied. More frequent watering shall occur if dust is observed migrating from the site during site disturbance.
- Any on-site stockpiles of debris, dirt, or other dusty material shall be enclosed, covered, watered twice daily, or non-toxic soil binders shall be applied.
- All grading and excavation operations shall be suspended when wind speeds exceed 25 miles per hour.
- Disturbed areas shall be replaced with ground cover or paved immediately after construction is completed in the affected area.
- Track-out devices such as gravel bed track-out aprons (3 inches deep, 25 feet long, 12 feet wide per lane and edged by rock berm or row of stakes) shall be provided to reduce mud/dirt trackout from unpaved truck exit routes. Alternatively a wheel washer shall be used at truck exit routes.
- On-site vehicle speed shall be limited to 15 miles per hour.
- Before departing the construction site, all material to be transported off-site shall be either sufficiently watered or securely covered to prevent excessive amounts of dust.
- Construction trucks shall be rerouted away from congested streets or sensitive receptor areas.
- Construction drawings shall specify SCAQMD Rule 402 and Rule 403 requirements.

AQ-2 To reduce ROG emissions resulting from application of architectural coatings, the contractor for future development exceeding the SCAQMD construction thresholds shall implement the following measures during construction:

- High-pressure-low-volume (HPLV) paint applicators with a minimum transfer efficiency of at least 50 percent shall be used;
- Coatings and solvents used shall have a ROG content lower than required under Rule 1113; and
- Pre-painted construction materials shall be used.

AQ-3 Construction-Related Emissions. Prior to demolition, grading, or building permit approval, and in accordance with SCAQMD's promulgated methodology protocols, an Air Quality Assessment for Construction-Related Emissions shall be prepared for projects that would exceed the following SCAQMD significance thresholds for construction-related emissions (or those in place at the time of the development application). Future development shall mitigate construction-related emissions to below SCAQMD's thresholds of significance.

Phase	Pollutant (lbs/day)					
	VOC	NO_X	CO	SO_X	PM_{10}	$PM_{2.5}$
Construction-Related	75	100	550	150	150	55
CO = carbon monoxide; VOC = volatile organic compounds; NO_X = nitrogen oxides; PM_{10} = particulate matter smaller than 10 microns; $PM_{2.5}$ = particulate matter smaller than 2.5 microns						
Source: South Coast Air Quality Management District, *CEQA Air Quality Handbook*, 1993. Revised November 1993.						

AQ-4 Operational Emissions. Prior to demolition, grading, or building permit approval, and in accordance with SCAQMD's promulgated methodology protocols, an Air Quality Assessment for Operational Emissions shall be prepared for multi-family residential projects proposing 541 dwelling units or more that would exceed the following SCAQMD thresholds of significance for operational emissions (or those in place at the time of the development application). Future development shall mitigate operational emissions to below SCAQMD's thresholds of significance.

Phase	Pollutant (lbs/day)					
	VOC	NO_X	CO	SO_X	PM_{10}	$PM_{2.5}$
Operations	55	55	550	150	150	55
CO = carbon monoxide; VOC = volatile organic compounds; NO_X = nitrogen oxides; PM_{10} = particulate matter smaller than 10 microns; $PM_{2.5}$ = particulate matter smaller than 2.5 microns						
Source: South Coast Air Quality Management District, *CEQA Air Quality Handbook*, 1993. Revised November 1993.						

Level of Significance: Significant Unavoidable Impact after implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

CUMULATIVE EMISSIONS IMPACTS

Impact 4.1-3: Would the Project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?

Impact Analysis: As discussed above, the Project's short-term construction and long-term operational emissions would exceed SCAQMD thresholds. Future development would result in the criteria pollutant emissions for which the project area is in non-attainment during both project construction and operations. However, the timing, exact location, and level of activity of future development is unknown and therefore cumulatively considerable increases to criteria pollutant levels cannot be quantified. Despite compliance with existing regulations and policies and implementation of proposed mitigation measures, the Project would result in significant and unavoidable cumulative impacts. A discussion of cumulative air quality impacts is provided below in Section 4.1.5, *Cumulative Impacts*.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- SCAQMD Rule 401 (Visible Emissions)
- SCAQMD Rule 402 (Nuisance)
- SCAQMD Rule 403 (Fugitive Dust)
- SCAQMD Rule 1113 (Architectural Coatings)
- SCAQMD RULE 445 (Wood-Burning Devices)

GENERAL PLAN 2025 POLICIES

- Policy CCM-6.1
- Policy CCM-6.2
- Policy CCM-9.1
- Policy CCM-11.7
- Policy OS-8.1
- Policy AQ-1.2
- Policy AQ-1.3
- Policy AQ-1.5
- Policy AQ-1.6
- Policy AQ-1.9
- Policy AQ-1.23
- Policy AQ-1.26
- Policy AQ-2.3
- Policy AQ-2.4
- Policy AQ-2.6
- Policy AQ-3.3
- Policy AQ-3.4
- Policy AQ-3.6
- Policy AQ-3.7
- Policy AQ-4.2
- Policy AQ-4.3
- Policy AQ-4.5
- Policy AQ-5.7
- Policy AQ-7.9
- Policy AQ-7.10

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

Refer to Mitigation Measures AQ-1 through AQ-4.

Level of Significance: Significant Unavoidable Impact after implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

LOCALIZED POLLUTANT CONCENTRATIONS

Impact 4.1-4: Would the Project expose sensitive receptors to substantial pollutant concentrations?

Impact Analysis: As the site-specific details (construction phasing, equipment, intensity, etc.) for each individual development project are unknown at this time, project-level analysis for impacts regarding localized pollutant concentrations cannot be accurately determined using SCAQMD's localized significance thresholds (LST) analysis methodology. Site-specific acreages, uses, and distances to sensitive receptors are required to calculate localized pollutant concentrations at sensitive receptors. Sensitive population groups include children, the elderly, and the acutely ill and the chronically ill, especially those with cardio-respiratory diseases. Sensitive receptors are those areas where sensitive populations may be for extended periods of time, resulting in sustained exposure to any pollutants present.

LSTs were developed in response to SCAQMD Governing Boards' Environmental Justice Enhancement Initiative (I-4). The SCAQMD provided the *Final Localized Significance Threshold Methodology* (dated June 2003 [revised July 2008]) for guidance. The LST methodology assists lead agencies in analyzing localized impacts associated with project-specific level proposed projects. The SCAQMD provides the LST lookup tables based on distance from the project (meters) for one, two, and five acre projects emitting CO, NO_X, $PM_{2.5}$, or PM_{10}. The LST methodology and associated mass rates are not designed to evaluate localized impacts from mobile sources traveling over the roadways. The SCAQMD recommends that any project over five acres perform air quality dispersion modeling to assess impacts to nearby sensitive receptors. The candidate sites is located within Sensitive Receptor Area (SRA) 23, Metropolitan Riverside County.

To provide a reference of the types of emissions associated with representative construction and operational activities for the proposed Project, a hypothetical five-acre analysis for a 90th percentile project (i.e., 351 DU and 347,098 SF non-residential uses) is presented; see Table 4.1-6, *Localized Significance Analysis for Construction and Operations – Five-Acre Site*. The 5-acre LST thresholds were used in Table 4.1-6, as the Project would include 28 candidate sites (approximately 41 percent) that are five acres or greater. As indicated in Table 4.1-6, the construction emissions for the scenario analyzed would not exceed the LSTs for NO_x, CO, PM_{10}, and/or $PM_{2.5}$. However, operational on-site area emissions would exceed the LSTs for PM_{10} at a distance of 25 to 200 meters, and at all distances (i.e., 25 to 500 meters to the nearest receptor) for $PM_{2.5}$. Although future development would be required to comply with the Air Quality Element's objectives and policies, as well as all SCAQMD rules and regulations, the localized significance impacts for future development would be significant and unavoidable due to the analyzed scenario's development size.

TOXIC AIR CONTAMINANTS

The Project includes multiple candidate sites that are along State Route 91 (SR-91) and Interstate 215 (I-215). Based on California Department of Transportation (Caltrans) Traffic Census, SR-91 traffic volumes total 209,000 daily vehicles in the Project vicinity, including 16,072 daily trucks and I-215 traffic volumes total 153,000 daily vehicles including 10,864 daily trucks.[3] The proximity of existing and proposed sensitive uses to these freeways poses concerns for potential exposure of future development to toxic air contaminants (TAC) from these sources.

[3] California Department of Transportation, 2015 Annual Average Daily Truck Traffic on the California State Highway System.

Table 4.1-6
Localized Significance Analysis for Construction and Operations – Five-Acre Site

Distance from Site	Pollutant (pounds/day)			
	NO_X	CO	PM_{10}	$PM_{2.5}$
Construction				
25 Meters Threshold[1]	270	1,577	13	8
50 Meters Threshold[1]	302	2,178	40	10
100 Meters Threshold[1]	378	3,437	59	16
200 Meters Threshold[1]	488	3,860	96	31
500 Meters Threshold[1]	780	22,530	207	105
Total On-Site Project Emissions	***73.71***	***35.09***	***10.43***	***6.96***
Operations				
25 Meters Threshold[1]	270	1,577	4	2
50 Meters Threshold[1]	302	2,178	10	3
100 Meters Threshold[1]	378	3,437	14	4
200 Meters Threshold[1]	488	3,860	23	8
500 Meters Threshold[1]	780	22,530	50	26
Total Area Source Project Emissions	***7.62***	***207.59***	***26.97***	***26.97***

Notes:
1. The Localized Significance Threshold was determined using Appendix C of the SCAQMD *Final Localized Significant Threshold Methodology* guidance document for pollutants NO_X, CO, PM_{10}, and $PM_{2.5}$. The Localized Significance Threshold uses the 5 acre threshold, the distance to sensitive receptors (25 to 500 meters), and the source receptor area (SRA 23).

The Multiple Air Toxics Exposure Study IV (MATES IV) is a TAC monitoring and evaluation study conducted by the SCAQMD.[4] The MATES IV study consists of a monitoring program, an updated emissions inventory of toxic air contaminants, and a modeling effort to characterize risk throughout the Basin. The study concentrates on the carcinogenic risk from exposure to air toxics. Ten monitoring locations measured toxic air contaminants (over 30 air pollutants) once every three days for two years; see MATES IV Figure ES-1, *Map of MATES IV Monitoring Sites*, which illustrates the locations of the ten sites.

The carcinogenic risk from air toxics in the Basin, based on average concentrations at the fixed monitoring locations, is about 420 per million (a reduction from the 1,200 per million in the MATES III study). This risk refers to the expected number of additional cancers in a population of one million individuals that are exposed over a 70-year lifetime. Under the MATES IV methodology, approximately 68 percent of the risk is attributed to diesel particulate emissions. This is a lower portion of the overall risk compared to the MATES III estimate of about 84 percent. Approximately 90 percent of the risk is attributed to emissions associated with mobile sources, with the remainder attributed to toxics emitted from stationary sources, which include large industrial operations such as refineries and metal processing facilities, as well as smaller businesses such as gas stations and chrome plating. Overall, the MATES IV Study found a decreasing risk for air toxics exposure compared to previous MATES studies. Additionally, the MATES IV study found an estimated Basin-wide population-weighted risk reduced by 57 percent from the MATES III Study, which includes the City. Additionally, the ambient air toxics data from the ten fixed monitoring sites demonstrated a reduction in air toxic levels and risks.

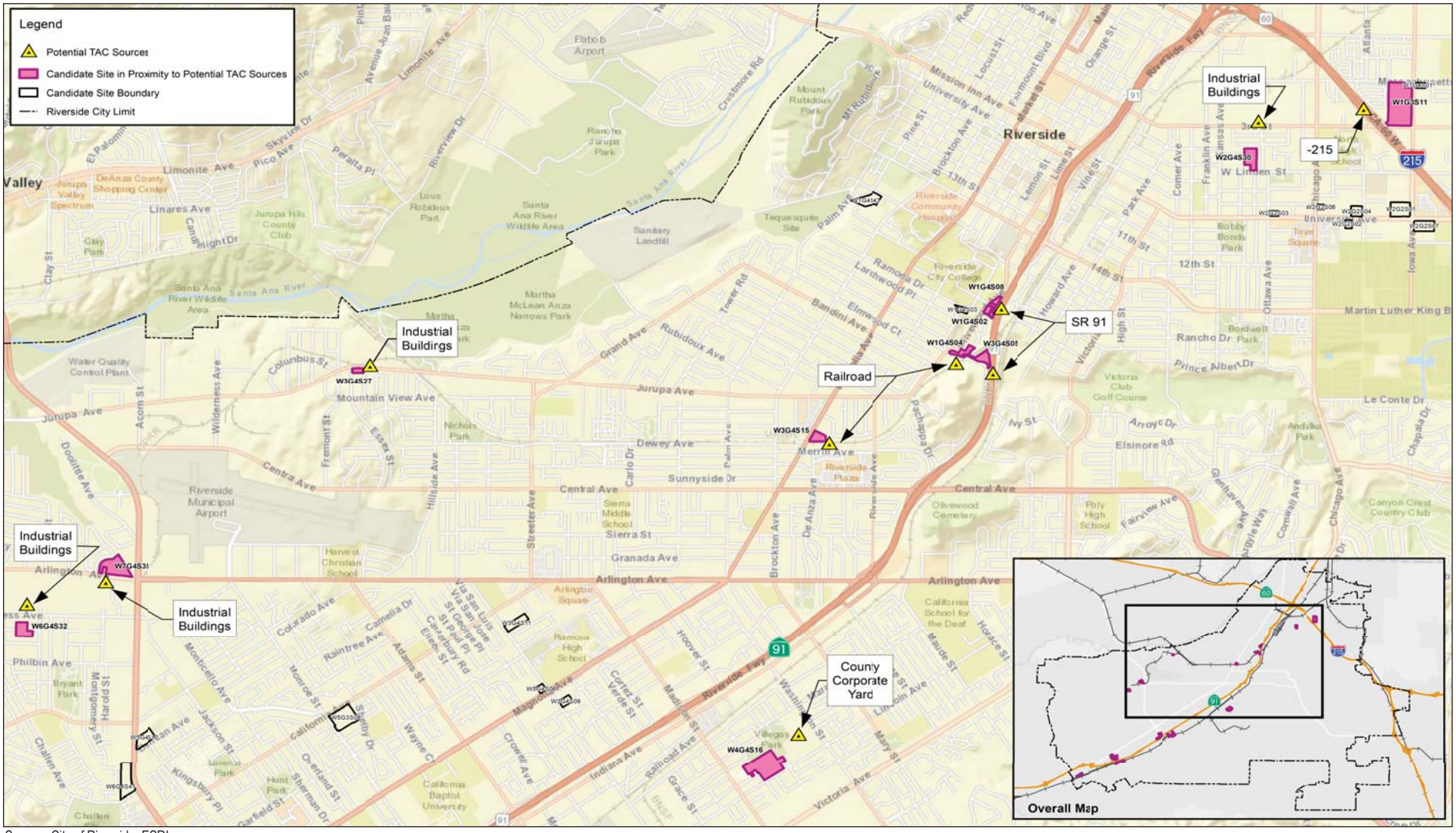
[4] South Coast Air Quality Management District Website, *MATES IV Multiple Air Toxics Exposure Study*, http://www.aqmd.gov/home/library/air-quality-data-studies/health-studies/mates-iv, Accessed July 31, 2017.

The CARB *Air Quality and Land Use Handbook* (April 2005), recommends avoiding siting new sensitive land uses within 500 feet of a freeway or urban road with 100,000 vehicles per day, and/or within 1,000 feet of a distribution center that accommodates more than 100 trucks per day. This limit for trucks applies to diesel trucks with a gross vehicle weight rating (GVWR) greater than 14,000 pounds (GVWR Classes 4 through 8). SR-91 and I-215 are urban freeways that carry over 200,000 vehicles per day. Future development includes new sensitive land uses (i.e., residential uses), which could be located within 500 feet of SR-91 and I-215, and/or within 1,000 feet of an industrial use/distribution center that generates more than 100 truck trips per day. Therefore, Project implementation could expose sensitive receptors to substantial pollutant concentrations associated with existing land uses, which could result in health effects. In addition, the future development includes mixed-uses (i.e., commercial use), which could generate more than 100 truck trips per day, and which could be located within 1,000 feet of existing or proposed sensitive land uses. Therefore, the proposed mixed-uses could expose existing or proposed sensitive receptors with existing or proposed land uses to substantial pollutant concentrations, which could result in health effects. The range of exposure from diesel trucks varies greatly, based on specific travel patterns, size and number of diesel trucks, types of trucks, on-site diesel equipment, and use of auxiliary diesel-powered equipment (e.g., diesel-powered transport refrigeration units [TRU]). The diesel PM emissions from these facilities are dependent upon the size (horsepower), age, and number of engines, emission rates, the number of hours the truck engines and/or TRUs operate, distance, and meteorological conditions at the site. CARB's assessment assumes a total on-site operating time for all TRUs of 300 hours per week, equivalent of 40 TRU-equipped trucks a day, each loading or unloading on-site for one hour, 12 hours a day and seven days a week. As CARB has not conducted a risk assessment for distribution centers based on truck traffic alone, but on an emissions basis, CARB expects similar risks for a facility with truck volumes in the range of 100 per day.[5]

Several candidate sites are located within the CARB specified buffer distances for freeways, railways, and distribution centers/industrial sites; see Exhibit 4.1-1a and Exhibit 4.1-1b, *Candidate Sites in Proximity to Potential TAC Sources*, and Table 4.1-7, *Candidate Sites in Proximity to Potential TAC Sources*. The candidate sites identified in Table 4.1-7 would require a more detailed site-specific analysis of TAC impacts, as required by proposed Mitigation Measures AQ-5 and AQ-6. It is noted that Table 4.1-7 is based on existing on the ground surrounding uses, and does not account for future TAC sources that may be developed (e.g., a future distribution center warehouse or a new stationary TAC source).

As noted above, the proximity of several candidate sites to SR-91, I-215, and/or railroads poses a concern for potential exposure of future development to TACs from these sources. Therefore, a project-specific Health Risk Assessment (HRA) shall be required for residential uses that could be located within 500 feet of SR-91 or I-215 in compliance with proposed Mitigation Measure AQ-5. Proposed Mitigation Measure AQ-6 requires similar standards for sensitive receptors that would be located within 1,000 feet of a distribution center/warehouse facility. With implementation of proposed Mitigation Measures AQ-5 and AQ-6, air toxic impacts would be less than significant.

[5] As described above, CARB's *Air Quality and Land Use Handbook* recommends that land use agencies avoid siting new sensitive land uses within 1,000 feet of a distribution center that accommodate more than 100 trucks per day. For further information, refer to: http://www.arb.ca.gov/ch/handbook.pdf.



Source: City of Riverside, ESRI.

NOT TO SCALE

Michael Baker INTERNATIONAL

08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites in Proximity to TAC Sources

Exhibit 4.1-1a

Source: City of Riverside, ESRI.

NOT TO SCALE

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ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites in Proximity to TAC Sources

Exhibit 4.1-1b

Table 4.1-7
Candidate Sites in Proximity to Potential TAC Sources

Candidate Site	Potential TAC Source
W1G3S11	Within 500 feet of I-215
W1G4S01	
W1G4S02	Within 500 feet of SR 91
W1G4S03	
W1G4S04	Along Railroad
W1G4S08	Within 500 feet of SR 91
W2G4S30	Within 1,000 feet of an industrial building
W3G4S05	Within 500 feet of SR-91
W3G4S15	Along Railroad
W3G4S27	Potential TAC sources (industrial buildings) to the north
W4G4S16	County Corporate Yard adjacent to the northeast
W5G1S11	Within 500 feet of SR 91
W5G1S12	
W5G3S01	
W5G4S12	Along Railroad
W5G4S13	
W5G4S14	
W5G4S29	
W6G4S46	
W6G1S10	Within 500 feet of SR 91
W6G4S32	Within 1,000 feet of industrial buildings
W7G4S35	Within 1,000 feet of industrial buildings

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- SCAQMD Rule 401 (Visible Emissions)
- SCAQMD Rule 402 (Nuisance)
- SCAQMD Rule 403 (Fugitive Dust)
- SCAQMD Rule 1113 (Architectural Coatings)
- SCAQMD RULE 445 (Wood-Burning Devices)

GENERAL PLAN 2025 POLICIES

- Policy CCM-6.1
- Policy CCM-6.2
- Policy CCM-9.1
- Policy CCM-11.7
- Policy OS-8.1
- Policy AQ-1.2
- Policy AQ-1.3
- Policy AQ-1.5
- Policy AQ-1.6
- Policy AQ-1.9
- Policy AQ-1.23
- Policy AQ-1.26
- Policy AQ-2.3
- Policy AQ-2.4
- Policy AQ-2.6
- Policy AQ-3.3
- Policy AQ-3.4
- Policy AQ-3.6
- Policy AQ-3.7
- Policy AQ-4.2
- Policy AQ-4.3
- Policy AQ-4.5
- Policy AQ-5.7
- Policy AQ-7.9
- Policy AQ-7.10

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

Refer to proposed Mitigation Measures AQ-1 through AQ-4, as well as the following:

AQ-5 A project-specific Health Risk Assessment shall be conducted for future residential development proposed within 500 feet of the SR-91 freeway right-of-way, pursuant to the recommendations set forth in the CARB *Air Quality and Land Use Handbook*. The Health Risk Assessment shall evaluate a project per the following SCAQMD thresholds:

- *Cancer Risk:* Emit carcinogenic or toxic contaminants that exceed the maximum individual cancer risk of 10 in one million.
- *Non-Cancer Risk:* Emit toxic contaminants that exceed the maximum hazard quotient of one in one million.

The SCAQMD has also established non-carcinogenic risk parameters for use in HRAs. Noncarcinogenic risks are quantified by calculating a "hazard index," expressed as the ratio between the ambient pollutant concentration and its toxicity or Reference Exposure Level (REL). An REL is a concentration at or below which health effects are not likely to occur. A hazard index less of than one (1.0) means that adverse health effects are not expected.

If projects are found to exceed the SCAQMD's Health Risk Assessment thresholds, mitigation shall be incorporated to reduce impacts to below SCAQMD thresholds.

AQ-6 Future residential development shall not be located closer than 1,000 feet from any existing or proposed distribution center/warehouse facility which generates a minimum of 100 heavy truck trips per day, or 40 truck trips with transport refrigeration units (TRUs) per day, or TRU operations exceeding 300 hours per week, pursuant to the recommendations set forth in the CARB *Air Quality and Land Use Handbook*. If future residential development cannot meet this setback, a project-specific Health Risk Assessment shall be prepared to evaluate a project for the SCAQMD thresholds (i.e., carcinogenic risk equals or exceeds 10 in one million; acute non-carcinogenic hazard index equals or exceeds one; and/or if chronic non-carcinogenic hazard index equals or exceeds one, as outlined above). If projects are found to exceed the SCAQMD's Health Risk Assessment thresholds, mitigation shall be incorporated to reduce impacts to below SCAQMD thresholds.

Level of Significance: Significant Unavoidable Impact after implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

4.1.5 CUMULATIVE IMPACTS

Impact 4.1-5: Would the Project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to air quality?

Impact Analysis:

Discussion of Related Projects. For purposes of the air quality analysis, cumulative impacts are considered for City buildout, as anticipated by the GP 2025 and detailed in Section 3.0, *Basis of Cumulative Analysis*.

Cumulative Baseline (Summary of GP EIR Conclusions).

- *Conflict with Air Quality Plan:* GP 2025 implementation could conflict with the South Coast Air Quality Management Plan (SCAQMP). The GP 2025 incorporates policies, which serve to promote mixed-use, walkable communities, and promote alternative transportation, and proposes land uses that encourage pedestrian uses through placement and design that would reduce air pollutant emissions over time. The GP FPEIR analyzes GP 2025 potential to conflict with the SCAQMP under a typical and maximum (worst-case) development scenario. According to the GP FPEIR, the GP 2025 buildout at the expected typical development scenario would be consistent with SCAG population projections and thus would be consistent with the SCAQMP. As the Zoning Code and MASP would be consistent with the GP 2025, impacts under the typical development scenario would also be less than significant. The maximum development scenario would conflict with SCAG projections and thus would conflict with the SCAQMP. Impacts under this scenario would be significant and unavoidable. The other GP 2025 supporting documents would not involve impacts concerning potential conflicts with an air quality plan.

- *Violate any Ambient Air Quality Standard:* GP 2025 implementation could violate an ambient air quality standard and/or contribute substantially to an existing or projected air quality violation. Short-term construction-related impacts from GP 2025 buildout would result in increased air emissions from grading, earthmoving, and construction activities. According to the GP FPEIR, short-term impacts would be significant and unavoidable under all development scenarios, despite implementation of recommended mitigation measures. Long-term operational impacts from GP 2025 buildout would result in additional emissions over time from both stationary and mobile sources (vehicular trips). The GP FPEIR analysis concludes that long-term emissions from GP 2025 buildout would result in significant and unavoidable impacts to air quality under all development scenarios, despite implementation of recommended mitigation measures. Additionally, as the Zoning Code and MASP would be consistent with the GP 2025, their implementation would result in significant and unavoidable short- and long-term impacts to air quality. The other GP 2025 supporting documents would not involve impacts concerning potential conflicts with an air quality standard.

- *Criteria Pollutants:* GP 2025 implementation could result in a cumulatively considerable net increase of any criteria pollutant for which the project region is in non-attainment under an applicable federal and State ambient air quality standard. Additionally, GP 2025 implementation could result in a cumulatively considerable increase in GHG emissions. According to the GP FPEIR, the City is located in an area designated as non-attainment for ozone, PM-10 and PM-2.5 under State standards, and as non-attainment for ozone, CO, and PM-10 and PM-2.5 under federal standards. Short-term emissions from all development projects within the basin would be significant and unavoidable. Although long-term emissions are expected to decrease by 2025, all criteria pollutants would remain above SCAQMD thresholds, and therefore, would result in a significant and unavoidable impact. GHG production and emissions from energy use and other stationary sources would be significant and unavoidable under all development scenarios. GP 2025 implementation would also result in a significant and unavoidable impact concerning a net increase of criteria pollutants and GHG emissions. Additionally, as the Zoning Code and MASP would be consistent with the GP 2025, their implementation would result in a cumulatively significant net increase of criteria pollutants and GHG emissions, despite compliance with applicable regulatory requirements and GP 2025 policies. The other GP 2025 supporting documents would not involve impacts concerning criteria pollutants and global warming gases.

- *Sensitive Receptors:* GP 2025 implementation could expose sensitive receptors to substantial pollutant concentrations. The GP FPEIR classifies the Planning area's existing/future residential uses, school playgrounds, childcare facilities, hospitals, and convalescent homes as sensitive receptors. According to the GP FPEIR, GP 2025 buildout would result in significant and unavoidable short- and long-term impacts to sensitive receptors, despite implementation of recommended mitigation measures and GP 2025 policies. Although charter cities do not require consistency with the GP 2025, as the Zoning Code and MASP would be consistent with the GP 2025, their implementation would also result in significant and unavoidable impacts concerning exposing sensitive receptors to substantial pollutant concentrations, despite implementation of recommended mitigation measures and GP 2025 policies. The other GP 2025 supporting documents would not involve impacts concerning exposing sensitive receptors to criteria pollutants.

- *Odors:* GP 2025implementation could expose a substantial number of people to objectionable odors. According to the GP FPEIR, GP 2025 buildout would result in less than significant impacts concerning odors following compliance with applicable regulatory requirements (i.e., SCAQMD Rule 402) and GP 2025 policies. Additionally, as the Zoning Code and MASP would be consistent with the GP 2025, their implementation would also result in a less than significant impact concerning exposing a substantial number of people to objectionable odors. The other GP 2025 supporting documents would not involve impacts concerning odors.

Cumulative Impact Analysis. As concluded above, future development would result in short-term construction emissions that would exceed the SCAQMD's ROG thresholds, and long-term operational emissions that would exceed the SCAQMD's thresholds for the following criteria pollutants: ROG, NO_X, CO, PM_{10}, and $PM_{2.5}$. Additionally, localized operational pollutant concentrations that would exceed SCAQMD's LSTs for PM_{10} and $PM_{2.5}$. Despite compliance with proposed Mitigation Measures AQ-1 through AQ-6, GP 2025 Air Quality Element policies, and applicable SCAQMD rules and regulations, short-term construction, long-term operational, and localized pollutant concentration emissions would remain significant and unavoidable due to the Project's scope, scale, and overall buildout projections. As discussed above, the GP FPEIR concluded that GP 2025 buildout would result in significant and unavoidable impacts concerning air quality plan consistency, long-term air emissions, and pollutant concentrations at sensitive receptors despite implementation of recommended mitigation. As the Project would similarly result in significant and unavoidable impacts for air quality plan consistency, long-term air emissions, and pollutant concentrations, the Project would have a cumulatively considerable impact concerning air quality. A significant and unavoidable impact would occur despite implementation of proposed mitigation and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

Refer to the laws, ordinances, regulations and standards outlined above.

GENERAL PLAN 2025 POLICIES

Refer to the GP 2015 policies outlined above.

MITIGATION MEASURES

Refer to Mitigation Measures AQ-1 through AQ-6.

Level of Significance: Significant Unavoidable Impact after implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

4.1.6 SIGNIFICANT UNAVOIDABLE IMPACTS

Project implementation would result in significant and unavoidable short-term construction, long-term operational, localized pollutant concentrations, and cumulative air quality impacts. If the City approves the proposed Project, the City would be required to cite their findings in accordance with CEQA Guidelines Section 15091 and prepare a Statement of Overriding Considerations in accordance with CEQA Guidelines Section 15093.

4.1.7 SOURCES CITED

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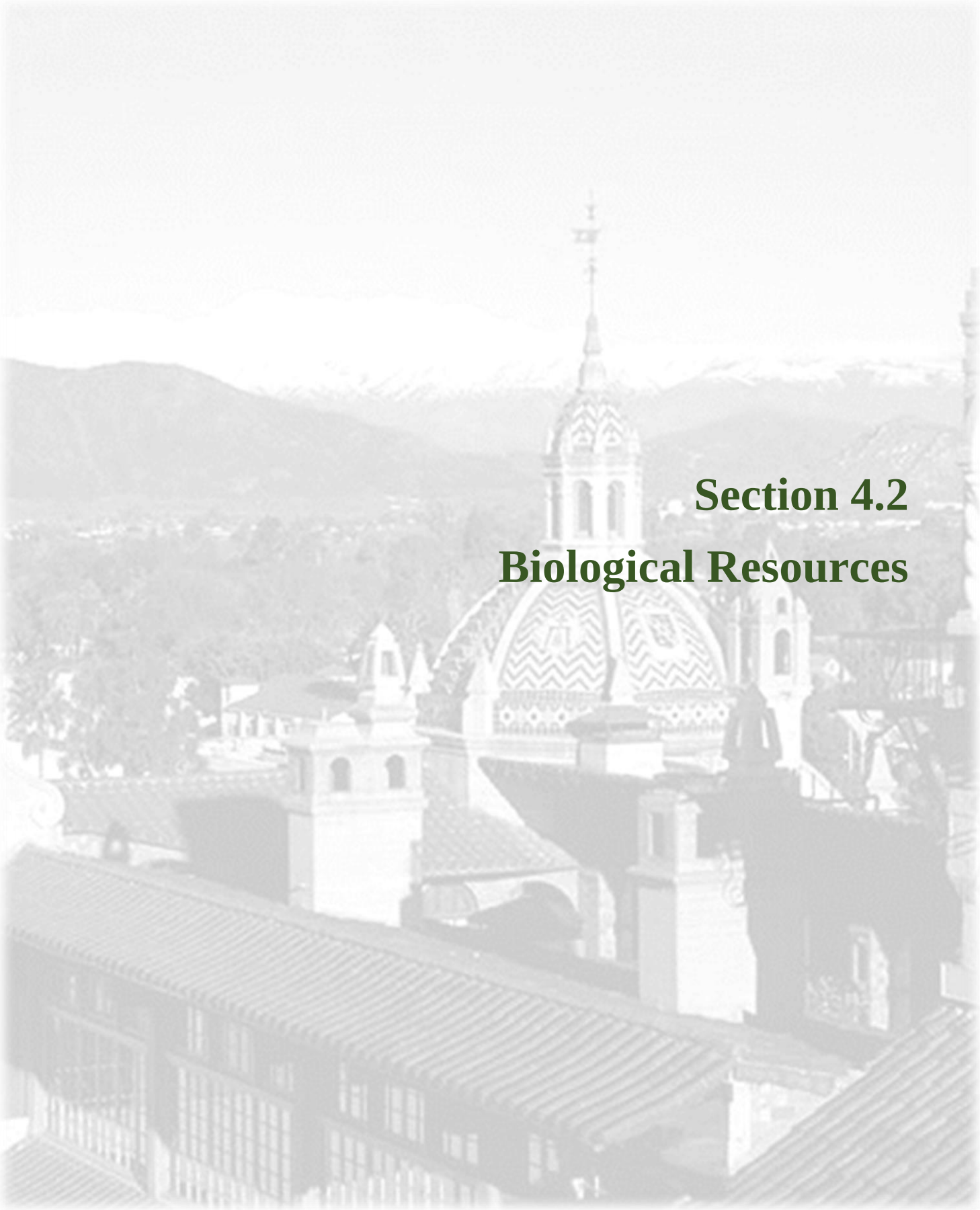
South Coast Air Quality Management District Website, *MATES IV Multiple Air Toxics Exposure Study*, http://www.aqmd.gov/home/library/air-quality-data-studies/health-studies/mates-iv, Accessed July 31, 2017.



Section 4.2
Biological Resources

4.2 BIOLOGICAL RESOURCES

This section describes the biological resources occurring within the boundaries of the candidate sites and/or adjacent areas, and potential adverse impacts associated with the future development accommodated through Project implementation.

4.2.1 EXISTING REGULATORY SETTING

FEDERAL

Federal Endangered Species Act

The U.S. Fish and Wildlife Service (USFWS) administers the Federal Endangered Species Act (FESA) that provides a process for listing species as either threatened or endangered, and methods of protecting listed species. The FESA defines as "endangered" any plant or animal species that is in danger of extinction throughout all or a significant portion of its range. A "threatened" species is a species that is likely to become endangered in the foreseeable future. A "proposed" species is one that has been officially proposed by USFWS for addition to the federal threatened and endangered species list.

FESA Section 9 prohibits "take" of threatened or endangered species. The term "take" means to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in such conduct. The presence of any federally threatened or endangered species that are in a project area generally imposes severe constraints on development, particularly if development would result in "take" of the species or its habitat. Under FESA regulations, the USFWS may authorize "take" when it is incidental to, but not the purpose of, an otherwise lawful act.

Migratory Bird Treaty Act

Migratory birds are protected under the Migratory Bird Treaty Act (MBTA) of 1918 (16 USC Sections 703–711). The MBTA makes it unlawful to take, possess, buy, sell, purchase, or barter any migratory bird listed in 50 CFR Section 10, including feathers or other parts, nests, eggs, or products, except as allowed by implementing regulations (50 CFR Section 21). The majority of birds found in the project vicinities would be protected under the MBTA. Protected birds under the MBTA can affect the timing of future construction instigated by the proposed project, as construction activities can be limited or prohibited during the times protected migratory birds are present.

Bald and Golden Eagle Protection Act

Bald and golden eagles are protected under the Bald and Golden Eagle Protection Act, which prohibits the taking, possession, or commerce of the species except under certain specified conditions.

Clean Water Act Section 404

Federal Clean Water Act (CWA) Section 404, which is administered by the U.S. Army Corps of Engineers (USACE), regulates the discharge of dredge and fill material into waters of the United States (U.S.). USACE has established a series of nationwide permits that authorize certain activities in waters of the U.S., provided that a proposed activity can demonstrate compliance with standard conditions. Normally,

USACE requires an individual permit for an activity that would affect an area equal to or in excess of 0.5 acre of waters of U.S. projects that result in impacts to less than 0.5 acre can normally be conducted pursuant to one of the nationwide permits, if consistent with the standard permit conditions. Use of any nationwide permit is contingent on the activities having no impacts to endangered species.

Clean Water Act Section 401

Clean Water Act Section 401 requires that "any applicant for a federal permit for activities that involve a discharge to waters of the State, shall provide the federal permitting agency a certification from the State in which the discharge is proposed that states that the discharge would comply with the applicable provisions under the federal Clean Water Act." Therefore, before the USACE would issue a Section 404 permit, applicants must apply for and receive a Section 401 water quality certification from the Regional Water Quality Control Board (RWQCB).

Applicants for a federal license or permit for activities that may discharge to waters of the U.S. must seek Water Quality Certification from the state or Indian tribe with jurisdiction. Such Certification is based on a finding that the discharge would meet water quality standards and other applicable requirements. In California, Regional Boards issue or deny Certification for discharges within their geographical jurisdiction. Water Quality Certification must be based on a finding that the proposed discharge would comply with water quality standards, which are defined as numeric and narrative objectives in each Regional Board's Basin Plan. Where applicable, the State Water Resources Control Board (SWRCB) has this responsibility for projects affecting waters within multiple Regional Boards. The Regional Board's jurisdiction extends to all waters of the State (includes SWANCC [i.e., the Solid Waste Agency of Northern Cook County v. Army Corps of Engineers Supreme Court decision] and Rapanos [i.e., *Rapanos v. United States Supreme Court* decision] conditions) and to all Waters of the U.S., including wetlands.

Executive Order 11990, Protection of Wetlands, 1977

The purpose of Executive Order (EO) 11990 is to "minimize the destruction, loss or degradation of wetlands and to preserve and enhance the natural and beneficial values of wetlands." To meet these objectives, this EO requires federal agencies, in planning their actions, to consider alternatives to wetland sites and limit potential damage if an activity affecting a wetland cannot be avoided. EO 11990 applies to:

- Acquisition, management, and disposition of Federal lands and facilities construction and improvement projects which are undertaken, financed or assisted by federal agencies; and

- Federal activities and programs affecting land use, including but not limited to water and related land resources planning, regulation, and licensing activities.

Each federal agency is responsible for preparing implementing procedures for carrying out the provisions of the Order. The procedures for implementation are found in FEMA's Regulations at 44 CFR Part 9, *Floodplain Management and Protection of Wetlands*.

The procedures require the determination of whether or not a proposed project will be in or will affect wetlands. If so, a wetlands assessment must be prepared that describes the alternatives considered. The procedures include a requirement for public review of assessments.

STATE

California Endangered Species Act

Under the California Endangered Species Act (CESA), the California Department of Fish and Wildlife (CDFW) has the responsibility for maintaining a list of endangered and threatened species (Fish and Game Code [FGC] Section 2070). The CDFW also maintains a list of "candidate species," which are species formally noticed as being under review for potential addition to the list of endangered or threatened species, and a list of "species of special concern," which serve as a species "watch lists."

Pursuant to CESA requirements, an agency reviewing a proposed project within its jurisdiction must determine whether any state-listed endangered or threatened species may be present and determine whether the proposed project would have a potentially significant impact on such species. In addition, the CDFW encourages informal consultation on any proposed project that may impact a candidate species.

A project's impacts to CESA endangered or threatened listed species would be considered significant. State-listed species are fully protected under CESA mandates. "Take" of protected species incidental to otherwise lawful management activities may be authorized under FGC Section 206.591. Authorization from the CDFW would be in the form of an incidental take permit.

California Native Plant Protection Act

The California Native Plant Protection Act (NPPA) was enacted in 1977 to allow CDFW to designate rare and endangered plants. California Fish and Game Code Section 1901 defines a species, subspecies, or variety as endangered when its prospects of survival and reproduction are in immediate jeopardy from one or more causes. Rare plants are those which are not presently threatened with extinction, but are in such small numbers that it may become endangered if existing environmental conditions worsen. According to the CDFW, the NPPA forbids take of endangered or rare native plants as defined above, but allows situational exceptions in instances related to agricultural/nursery operations; emergencies; and after properly notifying CDFW for vegetation removal from canals, roads, and other sites, changes in land use. The CDFW has designated 64 plant species, subspecies, and varieties rare under the NPPA.

California Fish and Game Code

CALIFORNIA FISH AND GAME CODE SECTIONS 3503 AND 3511

The CDFW administers the California Fish and Game Code, which includes sections that are applicable to natural resource management. For example, Code Section 3503 states it is unlawful to take, possess, or needlessly destroy the nest or eggs of any bird. Code Section 3511 lists fully protected bird species, where the CDFW is unable to authorize the issuance of permits or licenses to take these species. Pertinent species that are fully protected by the State include golden eagle (*Aquila chrysaetos*) and white-tailed kite.

CALIFORNIA FISH AND GAME CODE SECTIONS 1600 TO 1603

All diversions, obstructions, or changes to the natural flow or bed, channel, or bank of any river, stream, or lake in California are subject to the CDFW regulatory authority pursuant to Code Sections 1600 through 1603, requiring preparation of a Streambed Alteration Agreement. Under the Code, a stream is defined

as a body of water that flows at least periodically, or intermittently, through a bed or channel having banks and supporting fish or other aquatic life. Included are watercourses with surface or subsurface flows that support or have supported riparian vegetation. CDFW also has jurisdiction within altered or artificial waterways based on the value of those waterways to fish and wildlife, and also has jurisdiction over dry washes that carry water ephemerally during storm events.

CALIFORNIA FISH AND GAME CODE SECTIONS 2800 TO 2835

The State enacted the National Community Conservation Planning Act (Fish and Game Code Sections 2800 to 2835) to conserve, protect, restore, and enhance natural communities. As part of this Act, the State has the authority to collect fees or less than fee interest in lands consistent with approved natural community conservation plans and to assist with implementation of these plans. The *Western Riverside County Multiple Species Habitat Conservation Plan*, described below, satisfies National Community Conservation Planning Act requirements.

California Wetlands Conservation Policy

In 1993, California enacted its Wetlands Conservation Policy to ensure no net loss of wetlands within the State and achieve a long-term net gain in the quantity, quality, and permanence of wetlands acreage and values in the State. The Wetlands Conservation Policy also encourages partnerships to make landowner incentive programs and cooperative planning efforts the primary focus of wetland conservation and restoration.

Porter - Cologne Water Quality Act

The RWQCB regulates actions that would involve “discharging waste, or proposing to discharge waste, with any region that could affect the water of the State” (water code 13260(a)), pursuant to provisions of the State Porter-Cologne Water Quality Act. “Waters of the State” are defined as “any surface water or groundwater, including saline waters, within the boundaries of the State” (Water Code 13050 (e)).

REGIONAL

Riverside County Integrated Project

The Riverside County Integrated Project (RCIP) includes the *Western Riverside County Multiple Species Habitat Conservation Plan* (WRC MSHCP), Community, Environmental and Transportation Acceptability Process (CETAP) and the Riverside General Plan 2025 (GP 2025). The final WRC MSHCP, discussed below, was approved by the County Board of Supervisors in June 2003.

Western Riverside County Multiple Species Habitat Conservation Plan

The WRC MSHCP serves as a comprehensive, multi-jurisdictional habitat conservation plan, pursuant to federal Endangered Species Act Section (a) (1)(B), as well as a natural communities conservation plan under the California Natural Community Conservation Planning Act of 2001. The plan encompasses all of Riverside County west of the crest of the San Jacinto Mountains to the Orange County line. The WRC MSHCP’s overall biological goal is to conserve covered species and their habitats, as well as to maintain biological diversity and ecological processes while allowing for future economic growth in a rapidly

urbanizing region. Federal and state wildlife agencies approved permits required to implement the WRC MSHCP on June 22, 2004. WRC MSHCP implementation would conserve approximately 500,000 acres of habitat, including 347,000 acres of land already in public or quasi-public ownership and about 153,000 acres of land that would be purchased or conserved through other means, such as land acquisition, conservation easements, or designated open space.

The money for purchasing private land comes from numerous sources such as development mitigation fees, which would be required of future development, as well as from state and federal funds (Riverside County Ordinance No. 810.2 and Riverside Municipal Code (RMC) Chapter 16.72, among others). The WRC MSHCP includes a program for the collection of development mitigation fees, policies for the review of projects in areas where habitat must be conserved, and policies for the protection of riparian areas, vernal pools, narrow endemic plants and criteria area species. It also includes requirements to perform plant, bird, reptile, and mammal surveys in certain areas.

The WRC MSHCP's primary intent is to provide for the conservation of a range of plants and animals and in return, provide take coverage and mitigation for projects throughout western Riverside County to avoid the cost and delays of mitigating biological impacts on a project-by-project basis. It would allow the incidental take (for development purposes) of species and their habitat from development. The WRC MSHCP is a criteria-based plan and does not rely on a hardline preserve map. Instead, within the WRC MSHCP Plan Area, the WRC MSHCP reserve would be assembled over time from a smaller subset of the Plan Area referred to as the Criteria Area. The Criteria Area consists of Criteria Cells (Cells) or Cell Groupings, and flexible guidelines (criteria) for the assembly of conservation within the Cells or Cell Groupings. Cells and Cell Groupings also may be included within larger units known as Cores, Linkages, or Non-Contiguous Habitat Blocks.

County Ordinance No. 633.10, *Stephens' Kangaroo Rat Mitigation Fee Ordinance*, establishes the Stephens' Kangaroo Rat Habitat Conservation Plan fee assessment area and mitigation fees.

County Ordinance No. 810.2, *Establishing an Interim Open Space Mitigation Fee,* implements the WRC MSHCP and mitigates impacts of new development in western Riverside County. It establishes a development mitigation fee to help finance the acquisition of lands containing species protected by the WRC MSHCP. By preserving these habitats and assessing a fee to develop in these open space areas, the ordinance helps to limit sprawl and encourage concentrated development, thereby reducing GHG emissions that would arise from trips between wider-flung land uses. Refer also to the RMC Chapter 16.72 Section below.

The WRC MSHCP's Implementation Structure specifies that local jurisdictions (such as the City of Riverside) would implement the MSHCP through their normal land use, planning, and approval process as described in WRC MSHCP Section 6.1.1. Key WRC MSHCP provisions are summarized below.

Section 6.1.1, *Property Owner Initiated Habitat Evaluation and Acquisition Negotiation Strategy (HANS)*. The HANS Process applies to property which may be needed for inclusion in the MSHCP Conservation Area or subjected to other MSHCP Criteria and shall be implemented by the County and those Cities that have agreed to implement the HANS process. Applications for proposed projects, which are within the Criteria Area shall be subject to an initial review to determine if all or part of the property is necessary for inclusion in the MSHCP Conservation Area.

Section 6.1.2, *Protection of Species Associated with Riparian/Riverine Areas and Vernal Pool*s. The purpose of this section is to describe the process through which protection of riparian/riverine areas and vernal pools would occur within the WRC MSHCP Plan Area. This section further identifies the listed species for which protection of these areas is important. According to the Survey, Mapping, and Documentation Requirements, as projects are proposed within the WRC MSHCP Plan Area, an assessment of the potentially significant effects of those projects on riparian/riverine areas, and vernal pools shall be performed as currently required by CEQA using available information augmented by project-specific mapping provided to and reviewed by the Permittee's biologist(s). Riparian/riverine areas and vernal pools are defined in this section.

Section 6.1.3, *Protection of Narrow Endemic Plant Species.* The WRC MSHCP focuses on preserving individual species through Conservation, which is based on the particular Habitat requirements of each species, as well as the known distribution data for each species. The WRC MSHCP's database does not, however, provide sufficient detail to determine the extent of the presence or distribution of Narrow Endemic Plant Species within the WRC MSHCP Plan Area. Since Conservation planning decisions for these species will have a substantial effect on the status of these species, additional information regarding the presence of these species must be gathered during the long-term implementation of the WRC MSHCP to ensure that appropriate Conservation of these species occurs. According to the Narrow Endemic Plant Species Survey, Mapping, and Documentation Requirements, within identified Narrow Endemic Plant Species survey areas (including the WRC MSHCP Conservation Area), site-specific focused surveys for Narrow Endemic Plant Species shall be required for all public and private projects where appropriate Habitat is present. The WRC MSHCP Narrow Endemic Plant Species list is provided in this section.

Section 6.1.4, *Guidelines Pertaining to the Urban/Wildlands Interface*. The guidelines presented in this section are intended to address indirect effects associated with locating development in proximity to the WRC MSHCP Conservation Area, where applicable. Existing local regulations are generally in place that address the issues presented in this section. Specifically, the County of Riverside and the 14 cities (including Riverside) within the WRC MSHCP Plan Area have approved general plans, zoning ordinances, and policies that include mechanisms to regulate land development. In addition, project review and impact mitigation that are provided through the CEQA process address these issues.

Section 6.3.2, *Additional Survey Needs and Procedures*. In addition to the Narrow Endemic Plant Species listed in WRC MSHCP Section 6.1.3, additional surveys may be needed for certain species in conjunction with WRC MSHCP implementation, in order to achieve coverage for these species. This section discusses those additional survey needs and procedures. A complete summary of all MSHCP species survey requirements is provided in WRC MSHCP Appendix E.

In order to receive species coverage, the WRC MSHCP must meet the FESA issuance criteria for HCPs which require, among other things, that the HCP disclose the impacts likely to result from the proposed taking, and measures the applicant shall undertake to avoid, minimize, and mitigate such impacts. For the species discussed in this section for which coverage is sought under the MSHCP, existing available information is not sufficient to make findings necessary to satisfy these issuance criteria. For those species, survey requirements are incorporated in the WRC MSHCP, to provide the level of information necessary to receive coverage for those species in the MSHCP.

Surveys shall be conducted within suitable Habitat for the species specified in this section, according to accepted protocols. For the identified plant species, surveys shall be conducted within the Criteria Area as shown in WRC MSHCP Figure 6-2. The habitat suitability assessment procedures described in WRC MSHCP Section 6.1.3 may also be used for these plant species.

The Project area is generally located within the WRC MSHCP Riverside Area Plan; refer to Exhibit 4.2-1, *MSHCP Criteria Cells, Cores, and Linkages*. In addition, portions of the Planning Area are located within the WRC MSHCP Highgrove Area Plan, WRC MSHCP Cities of Riverside and Norco Area Plan, and WRC MSHCP Lake Mathews Area Plan; refer to *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) Figure 5.4-2, *MSHCP Area Plans*. According to the WRC MSCHP, the Riverside Area Plan has a targeted conservation of 90 to 240 acres. The Highgrove Area Plan and Lake Mathews Area Plan have a conservation target of 345 to 675 and 3,215 to 5,470 acres.

The City of Riverside ("City" or "Riverside") is a Permittee to the WRC MSHCP and therefore is required to comply with applicable provisions of the plan.

Stephens' Kangaroo Rat Habitat Conservation Plan

The Stephens' Kangaroo Rat Habitat Conservation Plan (SKR HCP) for the endangered Stephens' kangaroo rat (SKR) is implemented by the Riverside County Habitat Conservation Agency (RCHCA) and mitigates impacts from development on the Stephens' kangaroo rat by establishing a network of preserves and a system for managing and monitoring them (Riverside County Ordinance No. 663.10). The 30-year SKR HCP was designed to acquire and permanently conserve, maintain and fund the conservation, preservation, restoration and enhancement of Stephens' kangaroo rat-occupied habitat. The SKR HCP covers approximately 534,000 acres within the member jurisdictions and includes an estimated 30,000 acres of occupied Stephens' kangaroo rat habitat. The SKR HCP requires members to preserve and manage 15,000 acres of occupied habitat in seven Core Reserves encompassing over 41,000 acres.

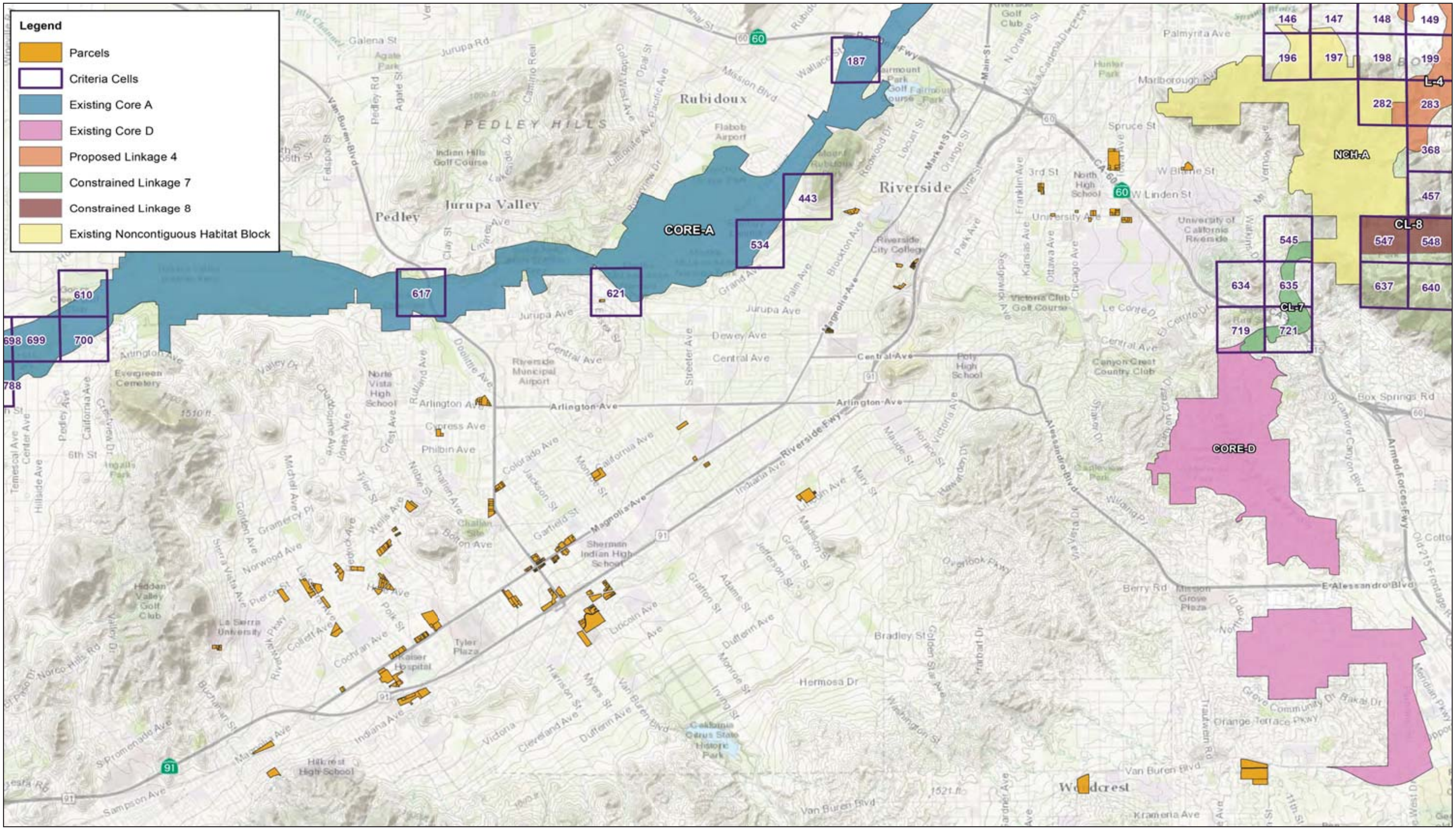
On May 3, 1996, the USFWS issued a permit to the Riverside County Habitat Conservation Agency to incidentally take the federally endangered Stephens' kangaroo rat (*Dipodomys stephensi*). Similarly, the CDFW issued a California Endangered Species Act Management Authorization for take of the Stephens' kangaroo rat on May 6, 1996. To date, more than $50 million have been dedicated to establish and manage a system of regional preserves designed to ensure the SKR's survival in the plan area. This effort resulted in the permanent conservation of approximately 50 percent of the SKR-occupied habitat remaining in the HCP area. Through direct funding and in-kind contributions, SKR habitat in the regional reserve system is managed to ensure its continuing ability to support the species. Core reserves were deemed complete in December 2003.

Future development located within the SKR HCP area would be subject to compliance with applicable HCP provisions; refer to Exhibit 4.2-2, *Stephens' Kangaroo Rat Survey/Fee Area*.

LOCAL

City of Riverside Urban Forestry Policy Manual

The City's Urban Forestry Policy Manual (revised August 2015) provides guidelines for the preservation and protection of the City's tree heritage. The Urban Forestry Policy Manual includes guidelines for planting, pruning, preservation, and removal of all trees in the City's right-of-way. These specifications are based on national standards for tree care established by the International Society of Arboriculture, the National Arborists Association, and the American National Standards Institute. The document was prepared in 2005 and was most recently updated in 2015.



Source: County of Riverside.

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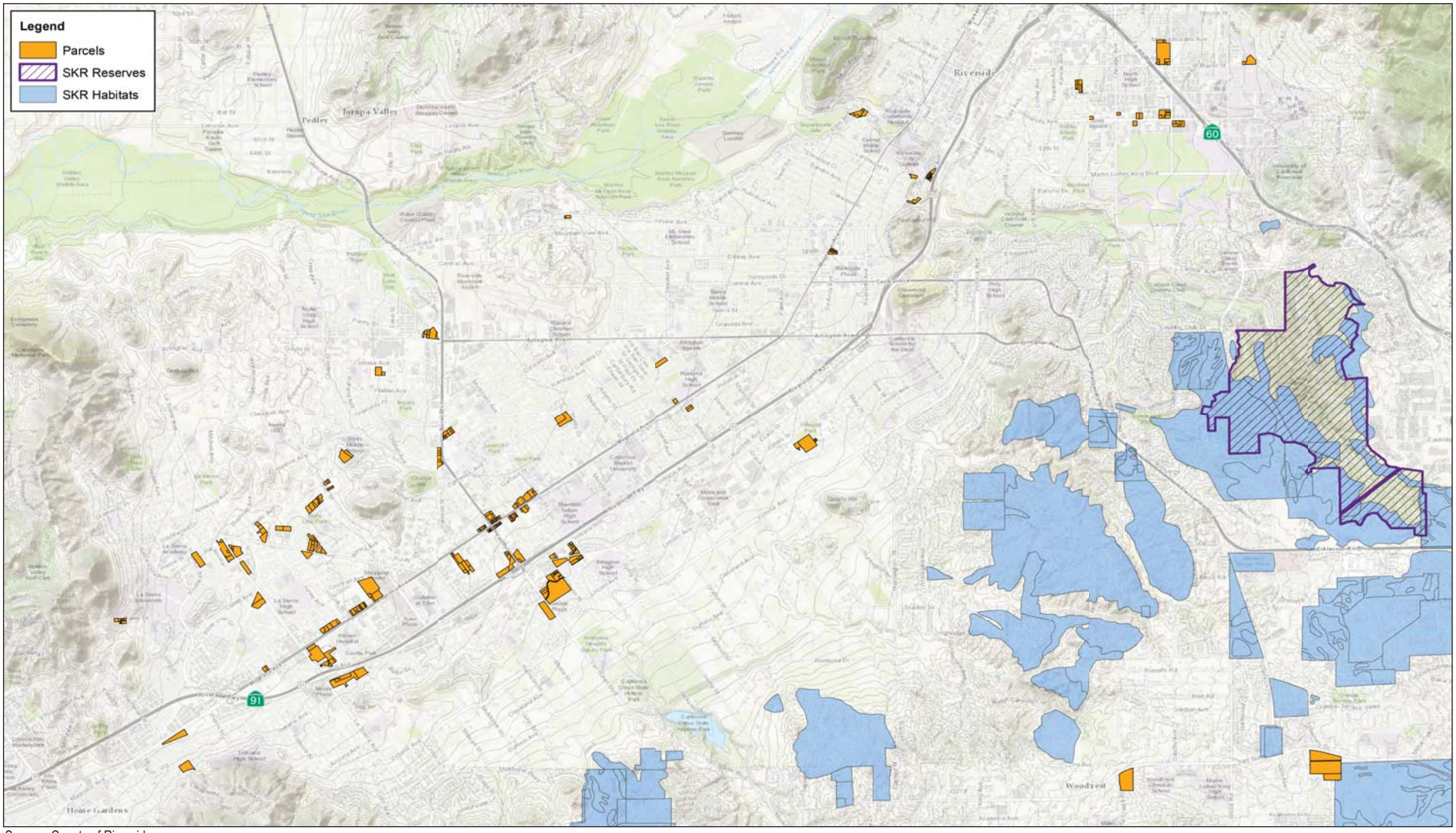
ENVIRONMENTAL IMPACT REPORT

CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

MSHCP Criteria Cells, Cores, and Linkages

Exhibit 4.2-1



Source: County of Riverside.

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ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Stephens' Kangaroo Rat Survey/Fee Area

Exhibit 4.2-2

Riverside General Plan 2025

GP 2025 Land Use and Urban Design Element and Open Space and Conservation Element contain objectives and policies intended to manage and preserve the City's biological resources. The following policies are relevant to the proposed Project:

- Policy HP-1.4
- Policy LU-3.1
- Policy LU-5.1
- Policy LU-5.5
- Policy LU-7.2
- Policy LU-7.4
- Policy OS-1.1
- Policy OS-1.5
- Policy OS-1.8
- Policy OS-2.2
- Policy OS-2.4
- Policy OS-5.1
- Policy OS-5.2
- Policy OS-5.3
- Policy OS-5.4
- Policy OS-6.1
- Policy OS-6.2
- Policy OS-6.3
- Policy OS-6.4
- Policy OS-7.3

Refer to Appendix E, *Relevant General Plan 2025 Policies*, for the full text of these policies.

Riverside Municipal Code

RMC Chapter 16.72, *Western Riverside Multiple Habitat Conservation Plan Fee Program*, establishes a Local Development Mitigation Fee to assist in the maintenance of biological diversity and the natural ecosystem processes that support this diversity; the protection of vegetation communities and natural areas within the City and western Riverside County which are known to support threatened, endangered or key sensitive populations of plant and wildlife species; the maintenance of economic development within the City by providing a streamlined regulatory process from which development can proceed in an orderly process; and the protection of the existing character of the City and region through implementation of a system of reserves, which would provide for permanent open space, community edges, and habitat conservation for species covered by the MSHCP.

4.2.2 EXISTING ENVIRONMENTAL SETTING

The following discussion identifies the biological resources that either occur or potentially occur within the City Planning Area and is based, in part, on Riverside GP FPEIR Section 5.4, *Biological Resources*. Candidate site-specific sensitive biological resources are described below.

PROJECT SETTING

The Project consists of 69 candidate sites that encompass approximately 395 acres located in the City of Riverside (Riverside or City), in western Riverside County, California; refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites. The City is included on the Riverside West, Riverside East, and Lake Mathews United States Geological Survey (USGS) 7.5-minute quadrangles. More specifically, the City is bounded on the north by the unincorporated Riverside County community of Rubidoux and the cities of Jurupa Valley, Colton and Rialto (San Bernardino County), on the south by the unincorporated Riverside County communities of Woodcrest and Mockingbird Canyon, on the east by the unincorporated Riverside County community of Highgrove and the City of Moreno Valley, and on the west by the unincorporated Riverside County community of Home Gardens and the cities of Norco and Corona.

CLIMATE

The City is located in an area that offers a cooler version of a Mediterranean climate with cool to chilly winters and hot, dry summers. Relative to other Southern California areas, winters are colder with frost, and morning temperatures are generally chilly to cold. The seasonal Santa Ana winds are particularly strong in the area during the autumn months, when warm and dry air is channeled through the Cajon Pass. This phenomenon markedly increases the wildfire danger in the foothill, canyon, and mountain communities which the cycle of cold, wet winters and hot, dry summers helps to create.

Riverside climatological data indicates it receives an annual average precipitation of 10.32 inches, generally between the months of November and March, with hardly any occurring between the months of April and October. The wettest month is February, with a monthly average total precipitation of 2.4 inches, and the driest month is July, with a monthly average total precipitation of 0.04 inch. The City's average minimum and maximum temperatures are 42 and 95 °F, respectively.[1]

SOILS

As described in the WRC MSHCP, the candidate sites are located in the Riverside Lowlands bioregion, an area generally lying below 2,000 feet mean sea level (msl) and characterized by Riversidean sage scrub and annual grasslands. The relatively arid climate is partly the result of rain shadow cast by the Santa Ana Mountains. A high level of disturbance and urbanization are noted within this bioregion.

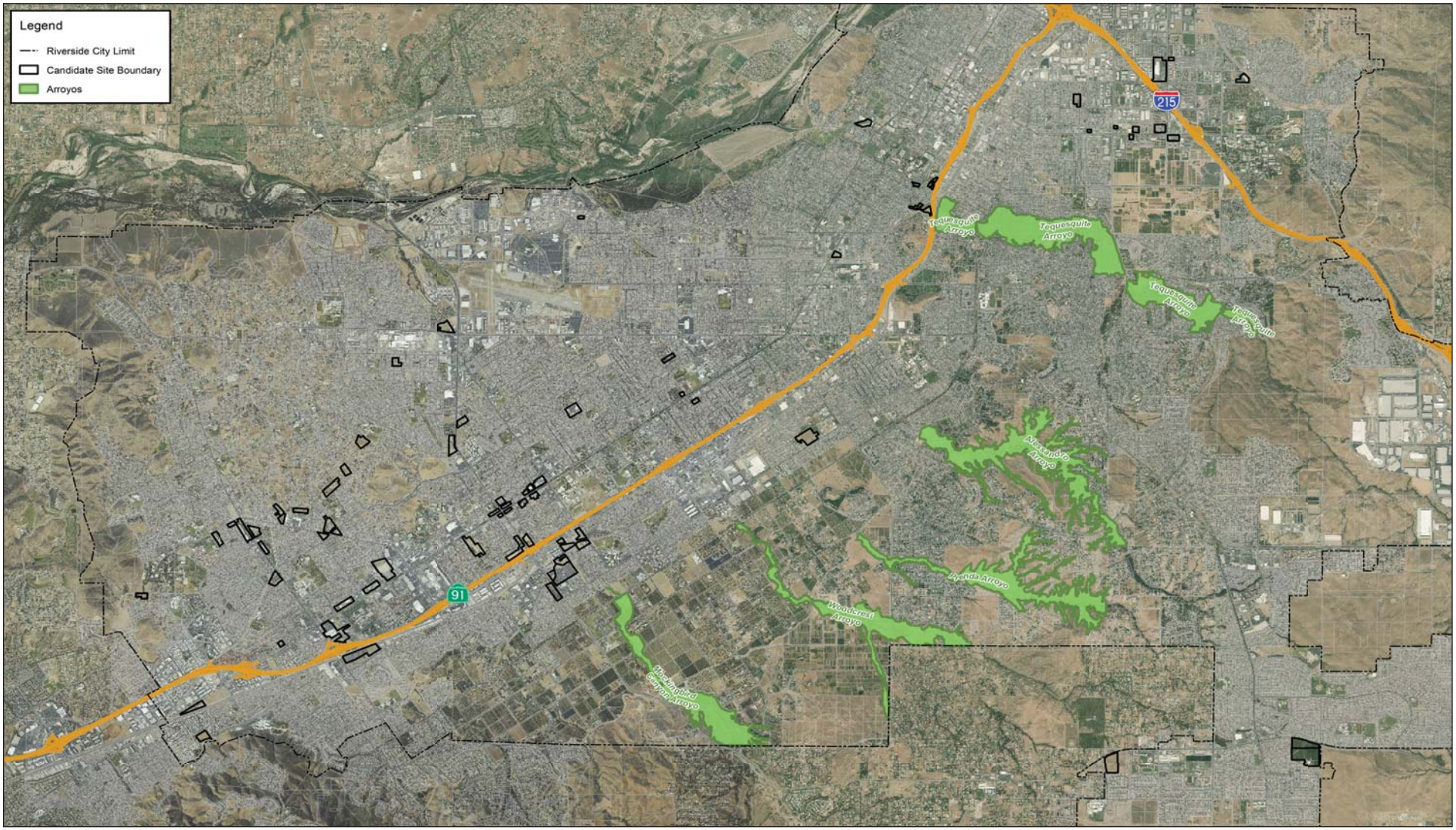
WATERSHEDS

Riverside is located within the Santa Ana RWQCB's (Region 8) jurisdiction. Region 8 extends from the San Bernardino and San Gabriel Mountains in the north and east to Newport Bay along the coast. Of the nine total Regional Water Quality Control Boards in California, the Santa Ana River Basin is geographically the smallest region, at 2,800 square miles. According to the GP FPEIR, the City is generally located within the Middle Santa Ana River Watershed Management Area; however, a small portion of the planning area positioned along the eastern edge of the Orangecrest Neighborhood is located within the San Jacinto Watershed.

The Santa Ana River Watershed is a group of connected inland basins and open coastal basins drained by surface streams generally flowing southwestward toward the Pacific Ocean. The watershed drains a 2,650 square-mile area, which is home to over six (6) million people and includes parts of Orange County, Riverside County, and San Bernardino County major population centers, as well as a small Los Angeles County area. The Santa Ana River flows over 100 miles and drains the largest coastal stream system in southern California. It discharges into the Pacific Ocean at the City of Huntington Beach. The total length of the Santa Ana River and its major tributaries is approximately 700 miles.

Riverside also includes six arroyos associated with the Santa Ana River; refer to Exhibit 4.2-3, *Riverside Arroyos*. An arroyo, or wash, is a dry gully formed by fast-flowing water during seasonal rains. The Planning Area's six major arroyos are the Springbrook Wash Arroyo, Tesquesquite Arroyo, Alessandro Arroyo, Prenda Arroyo, Woodcrest Arroyo, and Mockingbird Canyon Arroyo. These arroyos are protected through the City's Grading Code (RMC Title 17).

[1] U.S. Climate Data, "Climate Riverside – California," http://www.usclimatedata.com/climate/riverside/california/united-states/usca1695, Accessed on April 17, 2017.



Source: City of Riverside, ESRI.

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CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Riverside Arroyos

Exhibit 4.2-3

Springbrook Wash Arroyo begins in Box Springs Mountain and flows to the Santa Ana River. According to the GP 2025, the arroyo supports limited areas of healthy riparian vegetation, as approximately one-fifth of the stream channel is cemented.

Tequesquite Arroyo runs through two golf courses, the Andulka Park site, Riverside Community College, the Evans Sports Complex and the Tequesquite Park site. This arroyo is partially channelized at the two golf courses and when it passes through Downtown Riverside. Its banks have been planted with non-native grasses at the golf courses. RMC Title 17 protects a portion of Tequesquite Arroyo located southeasterly of State Route 91 (SR-91).

According to GP 2025, the Alessandro, Prenda, Woodcrest, and Mockingbird Arroyos all originate in the southerly hills of Riverside and drain to the Santa Ana River. These arroyos are largely in a natural condition southerly of SR-91 Freeway within the Arlington Heights Greenbelt and Alessandro Heights areas. These four arroyos are also constrained with a dam as illustrated on GP 2025 Figure PS-4, *Flood Hazard Areas*. These arroyos are channelized or undergrounded northerly of SR-91 Freeway as they proceed to the Santa Ana River and are not mapped for protection under RMC Title 17.

VEGETATION

According to the GP 2025, the City supports 12 major plant communities. The term "plant communities" refers strictly to vegetation types or associations, whereas "habitat" refers to both biotic (i.e., vegetation, animals) and abiotic (i.e., soils, temperature) factors. The major plant communities with the Planning Area are further described below. GP 2025 Figure OS-5, *Habitat Areas and Vegetation Communities*, illustrates the vegetation types that are present in the Project area.

Urban/Developed

According to the GP 2025, lands classified as urban or developed include areas of intensive use with much of the land covered by manmade structures. This category includes transportation facilities, power and communications facilities, residential, commercial, and industrial development and institutional uses. The City differentiates Urban/Developed lands from agricultural land, wetland, or water areas on the fringe or urban or built-up land except where they are dominated by urban development.

Most of the candidate sites are defined as urban/developed.

Agriculture

The GP 2025 defines agricultural plant communities as lands primarily used to produce food and fibers (i.e., crop fields, orchards, vineyards, and grazing lands). The number of buildings or manmade structures is smaller and roadway density is lower in agricultural land than urban/developed lands. The Arlington Heights Greenbelt is the Planning Area's major agricultural vegetation community, and is dominated by citrus orchards and nursery stockyards.

Non-Native Grassland

According to the GP 2025, non-native grasslands are composed of dense to sparse cover of annual grasses with flowering culms (stems) 0.2 to 0.5 meters high. These communities often support numerous species of native wildflowers with the onset of late fall rains, particularly in years of favorable rainfall. Flowering

and seed-set occur from winter to spring. In general, the plants are dead through dry periods (summer and fall) but persist as seeds. These communities occur in fine-textured (typically clay soils) that are moist or waterlogged during the winter season and very dry during the summer and fall. This plant community is observed in the valleys and foothills throughout most of California, with the exception of the north coastal and desert regions at elevations below 3,000 feet, but reaching 4,000 feet in the Tehachapi Mountains and interior San Diego County.

Non-native grassland comprised of introduced annual grasses dominates the majority of undeveloped portions of Planning Area. This vegetation type is largely found in Sycamore Canyon, Alessandro Hills, Box Springs Mountain and Canyon, La Sierra, Norco Hills, the La Sierra Lands, and the slopes of the Santa Ana River Regional Park.

Coastal Sage Scrub

Coastal scrub and Riversidean sage scrub are distributed throughout the Planning Area and are composed of many different assemblages of scrub vegetation. The WRC MSHCP describes coastal sage scrub as dominated by a characteristic suite of low-statured, aromatic, drought-deciduous shrubs and subshrub species. Characteristic species include California sagebrush (*Artemisia californica*), California buckwheat (*Eriogonum fasciculatum*), laurel sumac (*Malosma laurina*), California encelia (*Encelia californica*), and various sage species. Other common species include brittlebush (*Encelia farinosa*), lemonadeberry (*Rhus integrifolia*), sugarbush (*Rhus ovata*), yellow bush penstemon (*Keckiella antirrhinoides*), Mexican elderberry (*Sambucus canadensis*), sweetbush (*Bebbia juncea*), boxthorn (*Lycium spp.*), shore cactus (*Opuntia littoralis*), coastal cholla (*Opuntia prolifera*), tall prickly-pear (*Opuntia oricola*), and various species of Dudleya. The CNPS also notes that herbaceous perennials such as wishbone plant (*Mirabilis laevis*), wild cucumber (*Mara macrocarpus var. macrocarpus*) and climbing milkweed (*Funastrum cynanchoides ssp. hartwegii*) can characterize coastal scrub communities. Common annuals include California poppy (*Eschscholzia californica*), baby blue eyes (*Nemophila menziesii*), popcorn flowers (*Cryptantha intermedia*), slender goldfields (*Lasthenia gracilis*), southern goldfields (*Lasthenia coronaria*), and tidy-tips (*Layia plattyglossa*). Refer to the GP 2025 Open Space Element for additional information on coastal scrub plant communities.

Riversidean sage scrub are dominated by California sagebrush, California buckwheat and red brome (*Bromus rubens*), each attaining at least 20% ground cover.

Coastal scrub is present on the steep slopes of the Planning Area's southern hillsides, as well as at Sycamore Canyon, Alessandro Hills, Box Springs Mountain, Arlington Heights, Woodcrest, Rancho El Sobrante, and La Sierra Lands and La Sierra/Norco Hills rocky outcroppings. Riversidean sage scrub is scattered throughout the Planning Area's southeastern half, with large concentrations occurring at the City's eastern and western edges and southeast of Lake Mathews.

Open Water/Reservoir

The GP 2025 defines open/water reservoir communities as lacustrine habitats characterized by inland depressions or dammed riverine channels containing standing water, including both near-shore (limnetic) and deepwater habitat (littoral). In general, each area must exceed 20 acres (8 hectares) and be deeper than 2 meters (6.6 feet) to be characterized as open water/reservoir. Open water/reservoir uses in the City Planning Area include Lake Mathews, Lake Evans, and Mockingbird Canyon Reservoir.

Chaparral

According to the GP 2025, chaparral is widely distributed on the Planning Area's dry slopes and ridges at low and mid-elevations. Typically, it consists of shrubs with tough, broad leaves, although species composition may vary considerably with many different subtypes. The most common chaparral type in Riverside and San Bernardino Counties is chamise chaparral, which is dominated by chamise (*Adenostoma fasciculatum*). However, southern mixed chaparral occurs adjacent to Riversidean sage scrub and chamise chaparral, but generally occurs on sites with more moisture. Common chaparral scrubs include toyon (*Heteromeles arbutifolia*), chamise, several California lilac species (*Ceanothus megacarpu*s, *C. crassifolius*, *C. cuneatus* and *C. spinosus*), birch-leaved mountain mahogany (*Cerocarpus betuloides*), manzanita (*Arctostaphylos spp.*), and scrub oak (*Quercus berberdifolia*). The Planning Area's chaparral plant communities can be found southwest of Lake Mathews.

Riparian Scrub, Woodland, and Forest

According to the GP 2025, the City's Planning Area supports a variety of riparian vegetation in its waterways and drainages, including scrub woodland and forest subtypes. This community includes the sub-categories of arundo/riparian forest, riparian scrub, riparian forest, Southern cottonwood/willow riparian and Southern willow scrub, described below.

The WRC MSHCP defines riparian communities as vegetation communities that are composed of one or more deciduous tree species with an assorted understory of shrubs and herbs. Depending on community type, a riparian community may be dominated by any of several trees/shrubs, including box elder (*Acer negundo*), big-leaf maple (*A. macrophyllum*), coast live oak (*Q. agrifolia*), white alder (*Alnus rhombifolia*), sycamore (*Platanus racemosa*), Fremont's cottonwood (*Populus fremontii*), California walnut (*Juglans californica*), Mexican elderberry (*Sambucus mexicana*), wild grape (*Vitis girdiana*) giant reed (*Arundo donax*), mulefat (*Baccharis salicifolia*), tamarisk (*Tamarix spp.*), or any of several species of willow (Salix spp.). Various understory herbs may also be present, including species such as salt grass (*Distichlis spicata*), wild cucumber (*Marah macrocarpus*), mugwort (*Artemisia douglasiana*), stinging nettle (*Urtica dioica*), and poison oak (*Toxicodendron diversilobum*).

Riparian woodlands are dependent on the presence of or proximity to non-seasonal water sources, including surface water or shallow groundwater. Riparian woodlands may measure a few meters in width to much broader depending on water flow. Where non-seasonal streams flow out of the mountains and onto flatter grasslands, the riparian woodland community may be a relatively broad one, whereas in the higher elevations where water flows down a narrow passageway often confined by steep hillsides, this community may be very narrow. Riparian woodland may also occupy areas surrounding manmade lakes or reservoirs.

The presence of perennial water in the Santa Ana River, Tequesquite Arroyo, Sycamore Canyon, and Box Springs Canyon has supported the development of riparian woodland plant communities at scattered locations. The MSHCP notes Southern cottonwood/willow forest vegetation community occurs along the Santa Ana River drainage near Lake Evans to beyond the Prado Basin outside the Planning Area.

ARUNDO/RIPARIAN FOREST

Arundo/riparian forests are characterized by dense impenetrable stands of riparian vegetation dominated or exclusively composed of giant reed (*Arundo donax*). The California Invasive Plant Council has identified

giant reed as an "Exotic Pest Plants of Greatest Ecological Concern in California." Giant reed is documented as a widespread, aggressive, invader that displaces native plant species and disrupts natural habitats. Giant reed is suited to the world's tropical, subtropical, and warm temperate climates. Although it tolerates some salt and can grow on sand dunes, giant reed grows best along river banks and in other wet places. Giant reed is best developed in poor sandy soil but is tolerant of all types of soils, from heavy clays to loose sands and gravelly soils.

This vegetation community is known to occur along the Santa Ana River near Van Buren Boulevard at the City's northern boundary. Arundo/riparian forest can also occur along lakes, rivers and other drainages throughout the Planning Area.

MULEFAT SCRUB

Mulefat scrub is characterized by tall, herbaceous riparian scrub strongly dominated by mulefat (*Baccharis salicifolia*). This early successional community is maintained by frequent flooding. Where frequent flooding is unavailable, most stands would succeed to cottonwood or sycamore dominated riparian forests or woodlands. Mulefat scrub occurs in intermittent stream channels with fairly coarse substrate and moderate depth to the water table. This community often occurs as a patchy understory in light gaps in Sycamore Alluvial Woodland, especially under heavy grazing. Mulefat scrub is widely distributed along intermittent streams and near larger rivers from about Tehama County south through the Coast Ranges and Sierra Nevada to San Diego and northwestern Baja California Norte, usually below about 2,000 feet.

Within the Planning Area, mulefat scrub occurs southwest of Lake Mathews near Cajalco Road and south of Indiana Avenue between Buchanan Street and McKinley Street. This community can also be found along lakes, rivers, and other drainages throughout the Planning Area.

RIPARIAN SCRUB

According to the GP 2025, riparian scrub is characterized as a scrubby streamside thicket, dominated by any of several willows. This community typically occurs on relatively fine-grained sand and gravel bars that are close to river channels and/or ground water. Vegetation may vary from open to impenetrable. Mulefat dominates areas with coarser substrate soils or areas where there is relatively great depth to the water table. This early successional community may precede any of several riparian woodland or forest types absent severe flooding disturbance.

This vegetation community can be found scattered throughout the Planning Area along streams and drainages. The largest riparian scrub communities are located northeast of Mockingbird Canyon Road and south of Markham Street. Other larger communities occur along the shores of Lake Mathews, and near Nandina Avenue between Wood Road and Cole Avenue.

SOUTHERN WILLOW SCRUB

Southern willow scrub is characterized by dense, broadleaved, winter-deciduous riparian thickets dominated by several willow species including black willow (*Salix gooddingii*), sandbar willow (*S. hindsiana*), red willow (*S. laevigata*), pacific willow (*S. lasiandra*) and arroyo willow (*S. lasiolepis*), with scattered Fremont cottonwood (*Populus fremontii*) and western sycamore (*Platanus racemosa*). Strands are typically too dense to allow for understory development. Typical soils include loose, sandy, or fine gravelly alluvium deposited near stream channels during flood flows. This vegetation community requires

recurrent flooding to prevent succession to southern cottonwood-sycamore riparian forest. Southern willow scrub was formerly extensive along the major rivers of coastal Southern California but is now much reduced by urban expansion, flood control, and channel improvements.

According to the GP 2025, southern willow scrub is present along two tributaries to a small reservoir, approximately 1.5 air miles southwest of Mockingbird Reservoir. This community can also occur along lakes, rivers, and other drainages throughout the Planning Area.

SOUTHERN RIPARIAN FOREST

According to the GP 2025, southern riparian forest communities are characterized by wetland species dominated by willows (*Salix spp.*), cottonwoods (*Populus spp.*), big leaf maple (*Acer macrophyllum*) and/or western sycamore (*Platanus racemosa*). These species may be sole dominants or mixed dominance. The tree canopy is typically continuous with sparse shrub and herb layers forming the understory. These communities are periodically flooded or saturated with water. Southern riparian forest communities occur at elevations from sea-level to 2,400 meters.

Southern riparian forests occur along an unnamed tributary to Cajalco Canyon, east of Cajalco Tin Mine and south of Eagle Valley near Lake Mathews. This community also occurs along lakes, rivers, and other drainages throughout the Planning Area.

SOUTHERN COAST LIVE OAK RIPARIAN FOREST

Southern coast live oak riparian forests are characterized by both open and locally dense evergreen riparian woodlands dominated by coast live oak. This community appears to be richer in herbs and poorer in understory shrubs than other riparian communities. Southern coast live oak riparian forests are found in bottomlands and outer floodplains along larger streams, on fine-grained, rich alluvium soils in canyons and valleys of coastal southern California, mostly south of Point Conception. Characteristic plant species include big-leaf maple (*Acer macrophyllum*), California mugwort (*Artemisia douglasiana*), California toothwort (*Cardamine californica*), eucrypta (*Eucrypta chrysanthemifolia*), toyon (*Heteromeles arbutifolia*), bush penstemon (*Keckiella cordifolia*), California honeysuckle (*Loncera hispidula*), wild cucumber (*Marah macrocarpus*), fiesta flower (*Pholistoma auritum*), skunkbrush (*Rhus trilobata*), California wild rose (*Rosa californica*), California blackberry (*Rubus ursinus*), Mexican elderberry (*Sambucus mexicana*), creeping snowberry (*Symphoricarpos mollis*), poison oak (*Toxicodendron diversilobum*), and bay laurel (*Umbellularia californica*).

According to the GP 2025, this community occurs along Gavilan Road in the vicinity of Harford Spring, east of Lake Mathews. Southern coast live oak riparian forest can also occur along lakes, rivers, and other drainages throughout the Planning Area.

SOUTHERN COTTONWOOD-WILLOW RIPARIAN FOREST

Southern cottonwood-willow riparian forests are tall, open, broadleaved winter-deciduous riparian forests dominated by Fremont cottonwood, black cottonwood (*Populus trichocarpa*) and several tree willows. Understories consist of shrubby willows. The dominant species require moist, bare mineral soil. Sub-irrigated and frequently overflowed lands along rivers and streams provide the necessary conditions for germination and establishment. Other typical plant species include California mugwort (*Artemisia*

douglasiana), mulefat, wild cucumber, western sycamore (*Platanus racemosa*), Goodding's black willow (*Salix gooddingii*), sandbar willow, pacific willow, arroyo willow, and stinging nettle (*Urtica holosericea*).

According to the GP 2025, southern cottonwood-willow riparian forests exist along the Santa Ana River in northwest Riverside and along the middle-upper portions of an unnamed tributary to Walker Canyon, just west of Stovepipe and Bull Canyon Roads, within the Planning Area. This vegetation community also occurs along lakes and drainages throughout the Planning Area.

SOUTHERN SYCAMORE-ALDER RIPARIAN WOODLAND

Southern sycamore-alder riparian woodland is a tall, open, broadleaved, winter-deciduous streamside woodland dominated by western sycamore (*Platanus racemosa*) and white alder (*Alnus rhombifolia*). These stands rarely form closed canopy forests, and may appear as trees scattered in a shrubby thicket of hard drought-resistant evergreens and deciduous species. Soils consist of very rocky streambeds subject to seasonally high-intensity flooding. White alder increases in abundance on more perennial streams, while western sycamore favors more intermittent hydrographs. Other common forms of vegetation include big-leaf maple, California mugwort (*Artemisia douglasiana*), coast live oak (*Quercus agrifolia*), elk clover (*Aralia californica*), horsetail (*Equisetum hymale*), smilo grass (*Piptatherum miiaceum*), California blackberry (*Rubus ursinus*), poison oak (*Toxicodendron diversilobum*), Mexican elderberry (*Sambucus mexicana*), California bay laurel (*Umbellularia californica*) and stinging nettle (*Urtica dioica*). Southern sycamore-alder riparian woodlands occupy areas in the Transverse and Peninsular ranges from Point Conception south into northern Baja, California.

According to the GP 2025, southern sycamore-alder riparian forests occur along an unnamed tributary to the Belvedere Heights area on the west side of Box Springs Mountains and along an unnamed tributary to the creek running along Santa Rosa Mine Road, northwest of Steele Peak/Steele Valley. This community can also occur along lakes, rivers and other drainages throughout the Planning Area.

Woodlands and Forest

According to the GP 2025, woodlands and forests composed of coast live oak woodlands, dense Engelmann oak woodlands, oak woodlands and peninsular juniper woodland and scrub vegetation communities occur throughout the Planning Area. Woodland and forest vegetation communities are dominated by Englemann oak (*Quercus englemannii*), coast live oak (*Q. agrifolia*), canyon live oak (*Q. chrysolepis*), interior live oak (*Q. wislizenii*), and black oak (*Q. kelloggii*) in the canopy, which may be continuous to intermittent or savannah-like. Four-needle pinyon (*Pinus quadrifolia*), single-leaf pinyon pine (*Pinus monophylla*) and California juniper (*Juniperus californica*) are the canopy species of peninsular juniper woodland which most commonly occur in Southern California, forming a scattered canopy from 3 to 15 m tall. Many understory plants in oak woodlands are shade tolerant and include wild blackberry (*Rubus ursinus*), snowberry (*Symphoricarpos mollis*), California walnut (*Juglans californica*), California-lilac (*Ceanothus spp.*), Rhus spp., currant (*Ribes n spp.*), toyon (*Heteromeles arbutifolia*), California bay (*Umbellularia californica*), Engelmann oak, manzanita (*Arctostaphylos spp.*), laurel sumac (*Malosma laurina*), poison-oak (*Toxicodendron diversilobum*) and herbaceous plants including bracken fern (*Pteridium aquilinum*), polypody fern (*Polypodium californicum*), fiesta flower (*Pholistorma auritum*) and miner's lettuce (*Claytonia perfoliata*). Similar species for this vegetation community include a variety of grasses and soft shrubs also are commonly found. This vegetation community can occur on all aspects, on stream sides, canyon bottoms and flat to very steep topography.

Woodlands and forests occur throughout the Planning Area. More specifically, oak woodlands are known to occur along El Sobrante Road between La Sierra Avenue and McAllister Street, whereas dense Englemann oak woodlands are known to occur southeast of Lake Mathews between Gavilan Road and Lake Mathews Drive. Coast live oak woodlands occur throughout the Planning Area. Several coast live oak communities are located southeast of Victoria Avenue between La Sierra Avenue and Washington Street.

PENINSULAR JUNIPER WOODLAND AND SCRUB

Peninsular juniper woodland and scrub is dominated by California juniper (*Juniperus californica*). This community exists on dry alluvial fans and desert slopes. Litter layers are restricted to directly beneath the tree driplines and fuel loads usually are insufficient to carry a fire. This woodland species does not tolerate fire. Burning usually leads to the formation of semi-desert chaparral communities. Juniper woodland occurs in the Planning Area to the south and east of Lake Mathews and integrates with non-native grassland and Riversidean sage scrub communities.

Riversidean Alluvial Fan Sage Scrub

According to the GP 2025, Riversidean alluvial fan sage scrub (RAFSS) occurs throughout the Planning Area's numerous drainages. This plant community includes disturbed alluvial areas in addition to RAFSS areas.

The WRC MSHCP defines RAFSS as a Mediterranean shrubland type occurring in washes and on gently sloping alluvial fans. This plant community largely consists of drought-deciduous soft-leaved shrubs, but also includes significant cover of larger perennial species typically found in chaparral. Scalebroom is considered the indicator species for RAFSS, but this plant community can also include white sage (*Salvia apiana*), redberry (*Rhamnus crocea*), flat-top buckwheat (*Eriogonum fasciculatum*), our lord's candle (*Yucca whipplei*), California croton (*Croton californicus*), cholla (*Opuntia spp.*), tarragon (*Artemisia dracunculus*), yerba santa (*Eriodictyon spp.*), mule fat (*Baccharis salicifolia*), and mountain-mahogany (*Cercocarpus betuloides*). Annual species compositions have not been studied but are likely similar to that found in understories of neighboring shrubland vegetation. This plant community supports to endemic sensitive plant species: slender-horned spineflower (*Dodecahema leptoceras*) and Santa Ana River woolly star (*Eriastrum densifolium sanctorum*).

RAFSS vegetation communities can be found in the Planning Area's northernmost portions and southeast of Lake Mathews (between Gavilan Road and Lake Mathews Drive). This vegetation community is also found along the Santa Ana River near Lake Evans.

Marsh

The GP 2025 characterizes marsh communities as those dominated by perennial, emergent flowering plants (monocots) generally up to four to five meters tall. Marsh vegetation typically forms completely closed canopies. This vegetation community is dominated by bull rush (*Scirpus spp.*) and cattail (*Typha spp.*). These communities are found in areas permanently flooded by fresh water and lacking significant current. Prolonged saturation result in deep, peaty soil conditions. Marsh vegetation communities occur along the shores of Lake Mathews.

Cismontane Alkali Marsh

According to the GP 2025, cismontane alkali marsh is scattered throughout the Planning Area. This vegetation type is dominated by perennial, emergent, herbaceous monocots up to two meters tall, similar to those found in salt marshes, freshwater marshes, and coastal brackish marshes. Vegetation coverage is often complete and dense and most growth and flowering occurs in the summer. This community typically occurs where standing water or saturated soil is present during all or most of the year. Water is typically salty due to high evaporation and low input of fresh water, especially during the summer months when evaporation rates are at their highest. The MSCHP identifies the following typical cismontane alkali marsh species: yerba mansa (*Anemopsis californica*), saltgrass (*Distichlis spicata*), alkali-heath (*Frankenia salina*), cattails (*Typha spp.*), common pickleweed (*Salicornia virginica*), rushes (*Juncus spp.*), marsh flea-bane (*Pluchea odorata*), and sedges (*Carex spp.*).

This vegetation type is present east of Lake Mathews near Cajalco Road and between Cajalco Road and Rider Street.

Vernal Pools

The WRC MSHCP defines vernal pools as ephemeral wetlands that form in shallow depressions underlain by a substrate near the surface that restricts the downward percolation of water. Depressions fill with rainwater and runoff from adjacent areas during the winter and they remain inundated until spring or early summer, sometimes drying more than once during the wet season. Smaller pools can fill and dry, and larger pools can hold water longer and may in the deeper portions support species that are more representative of freshwater marshes. Vernal pools are known for their high level of endemism and abundance of rare, threatened, or endangered species. Many vernal pools are characterized by concentric rings of plants that flower sequentially as the pools dry. These vegetation communities are dominated by native annual plants, with low to moderate levels of perennial herbaceous cover. Common vernal pool plant species in western Riverside County include woolly marbles (*Psilocarphus brevissimus*), toad rush (*Juncus bufonius*), and spike rush (*Eleocharis spp.*). This vegetation community can also support the following sensitive or listed plant species: California Orcutt grass (*Orcuttia californica*), Coulter's goldfields (*Lasthenia glabrata ssp. coulteri*), little mousetail (*Myosurus minimus ssp. apus*), spreading navarretia (*Navarretia fossalis*), low navarretia (*N. prostrata*), Orcutt's brodiaea (*Brodiaea orcuttii*), thread-leaved brodiaea (*Brodiaea filifo*lia), Parish brittlescale (*Atriplex parishii*), Parish meadowfoam (*Limnanthes gracilis ssp. parishii*), San Diego button-celery (*Eryngium aristulatum var. parishii*), Wright's trichocoronis (*Trichocoronis wrightii var. wrightii*), and smooth tarplant (*Centromadia pungens ssp. laevis*).

Vernal pool communities exist in undeveloped lands located on relatively flat terrain, including those present at the Lake Mathews Ecological Preserve and adjacent to the Santa Ana River between Main Street and Bandini Avenue.

WILDLIFE

The plant communities described above form the basis of the Project area's wildlife habitats. They provide the primary plant productivity upon which wildlife depends, along with foraging, nesting, and denning sites, escape cover and protection from adverse weather. This section provides a discussion of those wildlife species observed or expected to occur in the Planning Area.

According to the GP 2025, the Planning Area supports larger predatory mammals such as coyote (*Canis latrans*), bobcat (*Lynx rufus*), gray fox (*Urocyon cinereoargenteus*), and mountain lions (*Puma concolor*). Smaller mammals include Stephens' kangaroo rat (*Dipodomys stephensi*) and the Los Angeles pocketmouse (*Perognathus longimembris brevinasus*). Common birds of prey include golden eagle (*Aquila chrysaetos*), marsh hawk (*Circus cyaneus*), prairie falcon (*Falco mexicanus*), burrowing owl (*Athene cunicularia*), Cooper's hawk (*Accipiter cooperii*), and American kestrel (*Falco sparverius*). Smaller birds include American crow (*Corvus brachyrhynchos*), common raven (*Corvus corax*), house finch (*Carpodacus mexicanus*), song sparrow (*Melospiza melodia*), California quail (*Callipepla californica*), house wren (*Troglodytes aedon*), Bewick's wren (*Thryomanes bewickii*), California gnatcatcher (*Polioptila californica*), and least Bell's vireo (*Vireo bellii pusillus*). Sensitive reptiles and amphibians include San Diego horned lizard (*Phrynosoma coronatum blainvillii*), western pond turtle (*Actinemys marmorata*), arroyo southwestern toad (*Bufo microscaphus californicus*), orange-throated whiptail (*Aspidoscelis hyperythra*) and two-striped garter snake (*Thamnophis hammondii*). Riverside fairy shrimp (*Streptocephalus woottoni*) can also occur in the Planning Area's vernal pools vegetation communities.

SPECIAL-STATUS BIOLOGICAL RESOURCES

The California Natural Diversity Database (CNDDB) and California Native Plant Society (CNPS) were queried for reported locations of listed and sensitive plant and wildlife species, as well as sensitive natural plant communities on the Riverside East, Riverside West, and Lake Mathews USGS 7.5-minute quadrangle (Michael Baker, 2017). The query identified 27 special-status plant species, 41 special-status wildlife species, and six (6) special-status habitats as having potential to occur within these quadrangles. Listed and sensitive plant and wildlife species, and sensitive natural plant communities having potential to occur within the candidate site boundaries are outlined in Table 4.2-1, *Potentially Occurring Special-Status Biological Resources*, and illustrated on Exhibit 4.2-4, *CNDDB Results*.

Table 4.2-1
Potentially Occurring Special-Status Biological Resources

Common Name	Scientific Name	Status Designation	Distribution Notes	MSHCP Status
Plant Species				
Chaparral sand-verbena	*Abronia villosa var. aurita*	Federal: None State: None CNPS: 1B.1	Chaparral, coastal scrub, sandy areas. Found at elevations ranging from 80-1,600 m elevation. Blooming period is from January to September.	Not Covered
Munz's onion	*Allium munzii*	Federal: END State: THR CNPS: 1B.1	Chaparral, coastal scrub, cismontane woodland, pinyon-juniper woodland, valley and foothill grassland. Only in Riverside Co. Heavy clay soils; grows in grasslands and openings within shrublands or woodlands. Found at elevations ranging from 300-1,035m elevation. Blooming period is from March to May.	Covered

Table 4.2-1 [continued]
Potentially Occurring Special-Status Biological Resources

Common Name	Scientific Name	Status Designation	Distribution Notes	MSHCP Status
San Diego ambrosia	*Ambrosia pumila*	Federal: END State: None CNPS: 1B.1	Chaparral, coastal scrub, valley and foothill grassland, vernal pools. In the U.S., known only from San Diego and Riverside Co. Sandy loam or clay soil. In valleys, persists where disturbance has been superficial. Found at elevations ranging from 20-415m elevation. Blooming period is from April to October.	Covered
Marsh sandwort	*Arenaria paludicola*	Federal: END State: END CNPS: 1B.1	Marshes and swamps. Growing up through dense mats of typha, juncus, scirpus, etc. in freshwater marsh. Found at elevations ranging from 7 to 250m. Blooming period is from May to August.	Not Covered
Nevin's barberry	*Berberis nevinii*	Federal: END State: END CNPS: 1B.1	Occurs on steep, north-facing slopes or in low-grade sandy washes in chaparral, cismontane woodland, coastal scrub, and riparian scrub. Found at elevations ranging from 60 to 1,190m. Blooming period is from March to June.	Covered
Round-leaved filaree	*California macrophylla*	Federal: None State: None CNPS: 1B.2	Cismontane woodland, valley and foothill grassland. Clay soils. Found at elevations ranging from 15- 1,200m elevation. Blooming period is from March to May.	Covered
Plummer's mariposa lily	*Calochortus plummerae*	Federal: None State: None CNPS: 4.2	Prefers openings in chaparral, foothill woodland, coastal sage scrub, valley foothill grasslands, cismontane woodland, lower montane coniferous forest and yellow pine forest. Often found on dry, rocky slopes and soils and brushy areas. Can be very common after a fire. Found at elevations ranging from 140 to 1,920m. Blooming period is from May to July.	Covered
Smooth tarplant	*Centromadia pungens ssp. laevis*	Federal: None State: None CNPS: 1B.1	Valley and foothill grassland, chenopod scrub, meadows, playas, riparian woodland. Alkali meadow, alkali scrub; also in disturbed places. Found at elevations ranging from 0-480m elevation. Blooming period is from April to September.	Covered
Salt marsh bird's beak	*Chloropyron maritimum ssp. maritimum*	Federal: END State: END CNPS: 1B.2	Upper terraces and higher edges of coastal salt marshes where tidal inundation is periodic. Found at elevations ranging from 0 to 1,080m. Blooming period is from May to October.	Not Covered
Peninsular spineflower	*Chorizanthe leptotheca*	Federal: None State: None CNPS: 4.2	Found in granitic soils within chaparral, coast scrub, and lower montane coniferous forest habitats. Found at elevations ranging from 300 to 1,810m. Blooming period is from May to August.	Covered
Parry's spineflower	*Chorizanthe parryi var. parryi*	Federal: None State: None CNPS: 1B.1	Coastal scrub, chaparral. Dry slopes and flats; sometimes at interface of 2 vegetation such as chaparral and oak woodland; dry, sandy soils. Found at elevations ranging from 40- 1,705m elevation. Blooming period is from April to June.	Covered

Table 4.2-1 [continued]
Potentially Occurring Special-Status Biological Resources

Common Name	Scientific Name	Status Designation	Distribution Notes	MSHCP Status
Long-spined spineflower	*Chorizanthe polygonoides var. longispina*	Federal: None State: None CNPS: 1B.2	Chaparral, coastal scrub, meadows, valley, and foothill grassland. Gabbroic clay. Found at elevations ranging from 30-1,450m elevation. Blooming period is from April to July.	Covered
Small-flowered morning glory	*Convolvulus simulans*	Federal: None State: None CNPS: 4.2	Grows in clay soils within serpentinite seeps, chaparral, coastal scrub, valley and foothill grassland habitats. Found at elevations ranging from 10 to 840m. Blooming period is from March to July.	Covered
Snake cholla	*Cylindropuntia californica var. californica*	Federal: None State: None CNPS: 1B.1	Found in chaparral and coastal scrub. Found at elevations ranging from 15 to 770m. Blooming period is from April to May.	Not Covered
Paniculate tarplant	*Deinandra paniculata*	Federal: None State: None CNPS: 4.2	Typically found in vernally mesic, sometimes sandy soils in coastal scrub, valley and foothill grasslands, and vernal pools. Found at elevations ranging from 17 to 1,240m. Blooming period is from April to November.	Not Covered
Many-stemmed dudleya	*Dudleya multicaulis*	Federal: None State: None CNPS: 1B.2	Chaparral, coastal scrub, valley and foothill grassland. In heavy, often clayey soils or grassy slopes. Found at elevations ranging from 0- 790m elevation. Blooming period is from April to July.	Covered
Santa Ana River woollystar	*Eriastrum densifolium ssp. sanctorum*	Federal: END State: END CNPS: 1B.1	Found only within open washes and early-successional alluvial fan scrub on open slopes above main watercourses on fluvial deposits where flooding and scouring occur at a frequency that allows the persistence of open shrublands. Found at elevations ranging from 260- 690m elevation. Blooming period is from May to September.	Covered
Palmer's grapplinghook	*Harpagonella palmeri*	Federal: None State: None CNPS: 4.2	Occurs on clay soils in chaparral, coastal scrub, and valley and foothill grasslands. Found at elevations ranging from 13 to 1,210m. Blooming period is from March to May.	Covered
Coulter's goldfields	*Lasthenia glabrata ssp. coulteri*	Federal: None State: None CNPS: 1B.1	Coastal salt marshes, playas, valley and foothill grassland, vernal pools. Alkaline soils in playas, sinks, and grasslands. Found at elevations ranging from 1-1,400m elevation. Blooming period is from February to June.	Covered
Robinson's pepper-grass	*Lepidium virginicum var. robinsonii*	Federal: None State: None CNPS: 4.3	Chaparral, coastal scrub. Dry soils, shrubland. Found at elevations ranging from 1-945m elevation. Blooming period is from January to July.	Not Covered
Small-flowered microseris	*Microseris douglasii ssp. platycarpha*	Federal: None State: None CNPS: 4.2	Found in clay soils and occurs on plains, hillsides, and foothill slopes in association with native grasslands or vernal pools	Covered
Little mousetail	*Myosurus minimus ssp. apus*	Federal: None State: None CNPS: 3.1	Occurs in alkaline soils in valley and foothill grassland and vernal pools. Found at elevations ranging from 30 to 770m. Blooming period is from March to June.	Covered

Table 4.2-1 [continued]
Potentially Occurring Special-Status Biological Resources

Common Name	Scientific Name	Status Designation	Distribution Notes	MSHCP Status
Brand's star phacelia	*Phacelia stellaris*	Federal: None State: None CNPS: 1B.1	Primarily associated with coastal dunes and/or coastal scrub. Found at elevations ranging from 5 to 400m. Blooming period is March to June.	Covered
White rabbit-tobacco	*Pseudognaphalium leucocephalum*	Federal: None State: None CNPS: 2B.2	Found in sandy/gravelly soil in chaparral, cismontane woodland, coastal scrub, and riparian woodland. Found at elevations ranging from 14 to 1,400m. Blooming period is August to November.	Not Covered
Coulter's matilija poppy	*Romneya coulteri*	Federal: None State: None CNPS: 4.2	Found in recently burned areas within chaparral and coastal scrub habitats. Found at elevations ranging from 20 to 1,020. Blooming period is from March to July.	Covered
Chaparral ragwort	*Senecio aphanactis*	Federal: None State: None CNPS: 2B.2	Cismontane woodland, coastal scrub; drying alkaline flats	Not Covered
San Bernardino Aster	*Symphyotrichum defoliatum*	Federal: None State: None CNPS: 1B.2	Grows in grasslands and disturbed areas in the San Gabriel and San Bernardino Mountains and Peninsular Range. Occurs in vernally wet sites including ditches, streams, and springs in many plant communities including meadows and seeps, marshes and swamps, coastal scrub, cismontane woodland, lower montane coniferous woodland, and grassland. Found at elevations ranging from 11 to 1,920m. Blooming period is from July to November.	Not Covered
Birds				
Tricolor Blackbird	*Agelaius tricolor*	Federal: None State: CSC/ Candidate END	Freshwater marshes. Suitable breeding habitat includes cattails and bulrushes, as well as non-native thistles and mustards.	Covered
Southern California Rufous-Crowned Sparrow	*Aimophila ruficeps canescens*	Federal: None State: WL	Rocky slopes, especially where a relatively open shrub cover dominated by California sagebrush is interspersed with grassy areas.	Covered
Bell's Sage Sparrow	*Amphispiza belli*	Federal: None State: WL	Relatively open chaparral, especially where dominated by chamise, but also occurs in sage scrub, especially in the more arid associations of this plant community.	Covered
Burrowing Owl	*Athene cunucularia*	Federal: None State: CSC	Requires fairly large expanses of relatively open level terrain, including grasslands, agricultural fields, and dairies and occasionally may use undisturbed edges of golf courses or airports.	Covered (c)
Swainson's hawk	*Buteo swainsoni*	Federal: None State: THR	Typical habitat is open desert, grassland, or cropland containing scattered, large trees or small groves. Breeds in stands with few trees in juniper-sage flats, riparian areas, and in oak savannah in the Central Valley. Forages in adjacent grassland or suitable grain or alfalfa fields or livestock pastures.	Covered

Table 4.2-1 [continued]
Potentially Occurring Special-Status Biological Resources

Common Name	Scientific Name	Status Designation	Distribution Notes	MSHCP Status
Western Yellow-Billed Cuckoo	*Coccyzus americanus occidentalis*	Federal: THR State: END	Restricted to extensive deciduous riparian thickets or forest with dense, low-level or understory foliage which occur along slow moving watercourses, backwaters or seeps. Willows are almost always a dominant component-nesting habitat.	Covered (a)
California horned lark	*Eremophila alpestris actia*	Federal: None State: WL	Generally found in shortgrass prairies, grasslands, disturbed fields, or similar habitat types along the coast or in deserts. Trees are shrubs are usually scarce or absent. Generally rare in montane, coniferous, or chaparral habitats. Forms large flocks outside of the breeding season.	Covered
Bald Eagle	*Haliaeetus leucocephalus*	Federal: Delisted State: END / FP	Open areas, forest edges and mountains near large lakes and rivers. Requires tall trees for nesting.	Covered
Yellow-Breasted Chat	*Icteria virens*	Federal: None State: CSC	Edges of woods, fencerows, dense thickets and brambles in low wet places near streams, pond edges or swamps and in old overgrown clearings and fields. Nests in small trees such as wild rose, hawthorn and snowberry thickets, elderberry and saskatoon.	Covered
Loggerhead shrike	*Lanius ludovicianus*	Federal: None State: CSC	Open areas (e.g., grassland, rangeland, fallow agricultural fields), especially where there are scattered large shrubs or trees.	Covered
Osprey	*Pandion haliaetus*	Federal: None State: WL	Restricted to large water bodies supporting fish with surrounding or nearby forest habitats, often ponderosa pine or mixed conifer. Use rivers, lakes, and reservoirs for foraging and rocky pinnacles, and large trees and snags in open forest for cover and nesting.	Covered
Coastal California Gnatcatcher	*Polioptila californica*	Federal: THR State: CSC	Obligate resident of several distinct coastal sage scrub plant community sub-associations.	Covered
Yellow warbler	*Setophaga petechia*	Federal: None State: CSC	Nests over all of California except the Central Valley, the Mojave Desert region, and high altitudes and the Sierra Nevada's eastern side. Winters along the Colorado River and in parts of Imperial and Riverside Counties. Nests in riparian areas dominated by willows, cottonwoods, sycamores, or alders or in mature chaparral. May also use oaks, conifers, and urban areas near stream courses.	Covered
Lawrence's goldfinch	*Spinus lawrencei*	Federal: None State: None	Open woodlands, chaparral, and weedy fields. Closely associated with oaks. Nests in open oak or other arid woodland and chaparral near water.	Not Covered
Least Bell's Vireo	*Vireo bellii pusillus*	Federal: END State: END	Mature riparian habitat with a dense understory of young willows, mule fat, blue elderberry, California rose, desert wild grape, and a variety of other shrubby species.	Covered (a)

Table 4.2-1 [continued]
Potentially Occurring Special-Status Biological Resources

Common Name	Scientific Name	Status Designation	Distribution Notes	MSHCP Status
Fish				
Santa Ana Sucker	*Catostomus santaanaae*	Federal: THR State: None	Small- to medium-sized permanent streams in water of varying depth. Flow is also variable. Usually found in clear water, they are able to tolerate seasonal turbidity. Prefers substrates that are generally coarse and consist of gravel, rubble, and boulder, but are occasionally found on sandy or muddy substrates.	Covered
Arroyo Chub	*Gila orcutti*	Federal: None State: CSC	Lowland habitats, and prefers freshwater streams and rivers with steady currents and emergent vegetation. Prefers slower-moving pools and ponded areas of streams with mud or sand substrates.	Covered
Santa Ana Speckled Dace	*Rhinichthys osculus ssp. 3*	Federal: None State: CSC	Requires permanent flowing streams with summer water temperatures of 17-20 C (60-68 F). Typically, streams are maintained by outflows of cool springs. Inhabits shallow cobble and gravel riffles.	Not Covered
Mammals				
Northwestern San Diego Pocket Mouse	*Chaetodipus fallax*	Federal: None State: CSC	Coastal scrub, chamise-redshank chaparral, mixed chaparral, sagebrush, desert wash, desert scrub, desert succulent shrub, pinyon-juniper and annual grassland in sandy herbaceous areas, usually in association with rocks or course gravel.	Covered
San Bernardino Kangaroo Rat	*Dipodomys merriami parvus*	Federal: END State: CSC	Primarily found in Riversidian alluvial fan sage scrub and sandy loam soils, alluvial fans and flood plains, and along washes with nearby sage scrub. May occur at lower densities in Riversidian upland sage scrub, chaparral and grassland in uplands and tributaries in proximity to Riversidian alluvial fan sage scrub habitats. Tend to avoid rocky substrates and prefer sandy loam substrates for digging of shallow burrows.	Covered (c)
Stephens' Kangaroo Rat	*Dipodomys stephensi*	Federal: END State: THR	Inhabits annual grassland with sparse perennial vegetation in the San Jacinto Valley and adjacent areas of western Riverside and northwestern San Diego County.	Covered
Western mastiff bat	*Eumops perotis californicus*	Federal: None State: CSC	Primarily a cliff-dwelling species, roost generally under exfoliating rock slabs. Roosts are generally high above the ground, usually allowing a clear vertical drop of at least 3 meters below the entrance for flight. In California, it is most frequently encountered in broad open areas. Its foraging habitat includes dry desert washes, flood plains, chaparral, oak woodland, open ponderosa pine forest, grassland, and agricultural areas.	Not Covered
Western yellow bat	*Lasiurus xanthinus*	Federal: None State: CSC	Roosts in palm trees in foothill riparian, desert wash, and palm oasis habitats with access to water for foraging.	Not Covered

Table 4.2-1 [continued]
Potentially Occurring Special-Status Biological Resources

Common Name	Scientific Name	Status Designation	Distribution Notes	MSHCP Status
San Diego Black-Tailed Jackrabbit	*Lepus californicus bennettii*	Federal: None State: CSC	Arid regions supporting short-grass habitats such as annual grassland, Riversidean sage scrub, alluvial fan sage scrub. Great Basin sagebrush, chaparral, disturbed habitat and agriculture.	Covered
Yuma myotis	*Myotis yumanensis*	Federal: None State: None	Found in forests and woodlands near water. Roosts in caves, buildings, mines, and crevices.	Not Covered
Pocketed free-tailed bat	*Nyctinomops femorasaccus*	Federal: None State: CSC	Often found in pinyon-juniper woodlands, desert scrub, desert succulent shrub, desert riparian, desert wash, alkali desert scrub, Joshua tree, and palm oasis.	Not Covered
Southern grasshopper mouse	*Onychomys torridus ramona*	Federal: None State: CSC	Inhabits alkali desert scrub and other desert scrub habitats, and to a lesser extent succulent shrubs, desert washes, desert riparian, coastal scrub, mixed chaparral, and sagebrush habitats. Generally rare in valley foothill and montane riparian habitats. Prefers low to moderate shrub cover and requires friable soils.	Not Covered
Los Angeles Pocket Mouse	*Perognathus longimenbris brevinasus*	Federal: None State: CSC	Restricted to lower elevation grasslands and coastal sage scrub associations in the Los Angeles Basin.	Covered (c)
American badger	*Taxidea taxus*	Federal: None State: CSC	Primarily occupy grasslands, parklands, farms, tallgrass and shortgrass prairies, meadows, shrub-steppe communities and other treeless areas with sandy loam soils where it can dig more easily for its prey. Occasionally found in open chaparral (with less than 50% plant cover) and riparian zones.	Not Covered
Reptiles and Amphibians				
Silvery legless lizard	*Anniella pulchra*	Federal: None State: CSC	Occurs primarily in areas with sandy or loose loamy soils under sparse vegetation of beaches, chaparral, or pine-oak woodland; or near sycamores, oaks, or cottonwoods that grow on stream terraces. Often found under or in the close vicinity of logs, rocks, old boards, and the compacted debris of woodrat nests.	Not Covered
California glossy snake	*Arizona elegans occidentalis*	Federal: None State: CSC	Inhabits arid scrub, rocky washes, grasslands, chaparral. Occurs from the eastern San Francisco Bay Area south to northwestern Baja California.	Not Covered
Orange Throated Whiptail	*Aspidoscelis hyperythrus*	Federal: None State: WL	Inhabits low-elevation coastal scrub, chaparral and valley-foothill hardwood habitats. Prefers washes and other sandy areas with patches of brush and rocks.	Covered
Coastal Western Whiptail	*Aspidoscelis tigris stejnegeri*	Federal: None State: CSC	Found in deserts and semiarid areas with sparse vegetation and open areas. Also found in woodland and riparian areas. Ground may be firm soil, sandy or rocky.	Covered

Table 4.2-1 [continued]
Potentially Occurring Special-Status Biological Resources

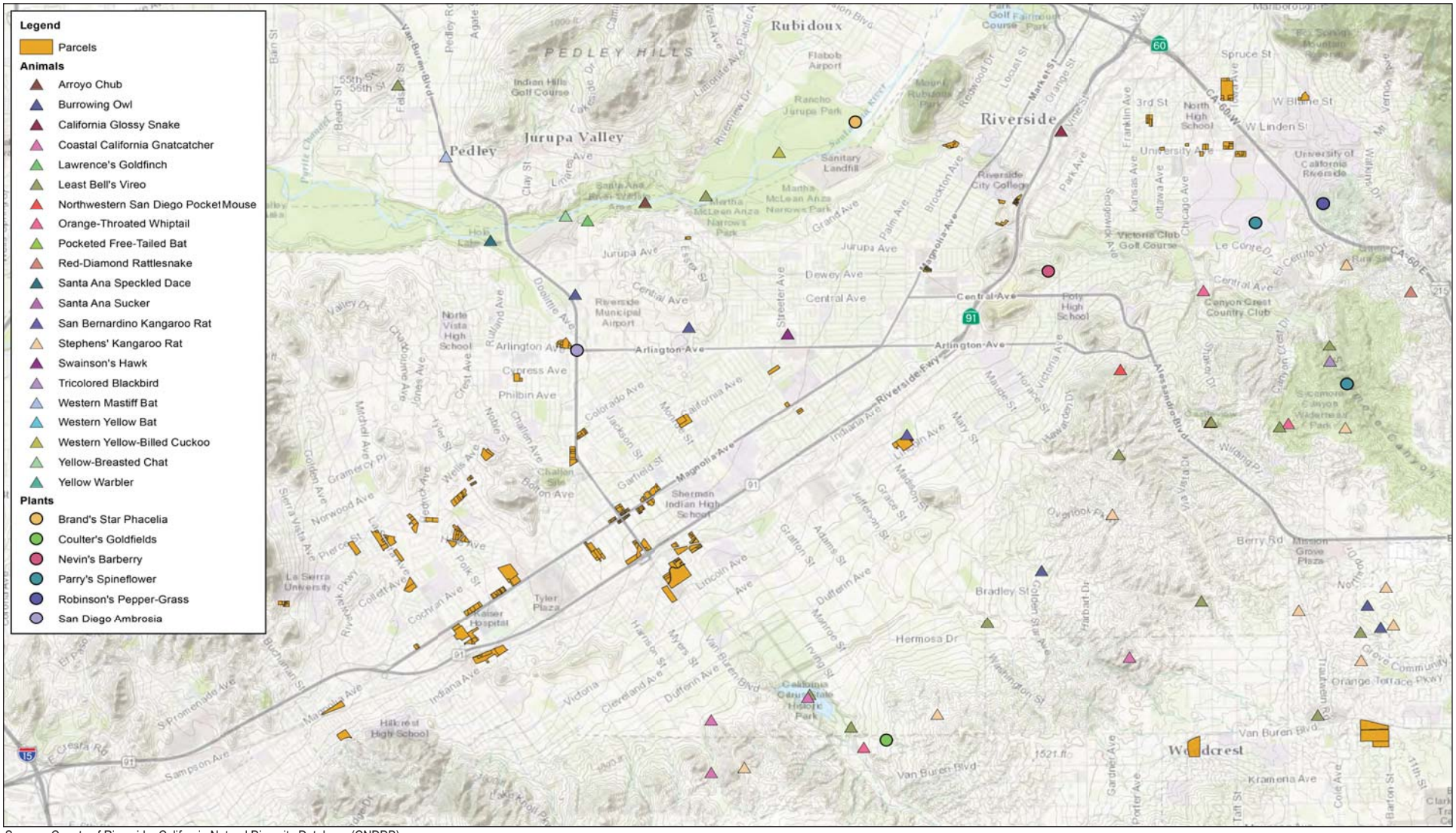
Common Name	Scientific Name	Status Designation	Distribution Notes	MSHCP Status
Red- Diamond Rattlesnake	*Crotalus ruber*	Federal: None State: CSC	Chaparral, woodland, grassland, and desert areas. Occurs in rocky areas and dense vegetation. Needs rodent burrows, cracks in rocks or surface cover objects.	Covered
Coast (San Diego) Horned Lizard	*Phrynosoma coronatum (blainvillei)*	Federal: None State: CSC	Open or sparse scrub and chaparral communities. This species prefers loose, friable soil forburrowing.	Covered
Western Spadefoot Toad	*Spea hammondii*	Federal: None State: CSC	Grassland, coastal sage scrub and other habitats with open sandy gravel soils. Breeds in vernal pools and temporary ponds/pools associated with river bottoms and floodplains. Primarily a lowlands species, frequenting washes, floodplains of rivers, alluvial fans and alkali flats.	Covered
Invertebrates				
Crotch bumble bee	*Bombus crotchii*	Federal: None State: None	Native to California in the United States and Baja California in Mexico and has also been reported from Nevada. This bee lives in grassland and scrub habitat types. It nests underground.	Not Covered
Busck's gallmoth	*Carolella busckana*	Federal: None State: None	Occurs in coastal dunes and coastal scrub habitat.	Not Covered
Desert cuckoo wasp	*Ceratochrysis longimala*	Federal: None State: None	Occurs in arid soils and uses flowers for sustenance. Lays eggs in the nests of bees, wasps, and other host insects.	Not Covered
Riverside Fairy Shrimp	*Streptocephalus woottoni*	Federal: END State: None	Areas of tectonic swales/earth slump basins in grassland and coastal sage scrub. Inhabit seasonally astatic pools filled by winter/spring rains. Hatch in warm water later in the season.	Covered (a)
Plant Communities				
Southern California Arroyo Chub/ Santa Ana Sucker Stream		State: Sensitive Habitat	Perennial streams that contain essential habitat elements of both arroyo chubs and Santa Ana suckers. Arroyo chubs prefer low gradient stream portions with sand or mud substrates and warm water for spawning; Santa Ana suckers prefer higher elevations and higher gradient stream portions.	Not Covered
Southern Coast Like Oak Riparian Forest		State: Sensitive Habitat	Open to locally dense evergreen riparian woodlands dominated by *Quercus agrifolia*. This type appears to be richer in herbs and poorer in understory shrubs than other riparian communities. Bottomlands and outer floodplains along larger streams, on fine-grained, rich alluvium. Canyons and valleys of coastal southern California.	Not Covered
Southern Cottonwood Willow Riparian Forest		State: Sensitive Habitat	Dominated by cottonwood (*Populus* ssp.) and willow (*Salix* ssp.) trees and shrubs. Considered to be an early successional stage as both species are known to germinate almost exclusively on recently deposited or exposed alluvial soils.	Not Covered

Table 4.2-1 [continued]
Potentially Occurring Special-Status Biological Resources

Common Name	Scientific Name	Status Designation	Distribution Notes	MSHCP Status
Southern Riparian Forest		State: Sensitive Habitat	Dense riparian forests found along streams and rivers. Characteristic plant species include western sycamore, cottonwood, and many other wetland plants.	Not Covered
Southern Sycamore Alder Riparian Woodland		State: Sensitive Habitat	Occurs below 2,000 meters in elevation, sycamore and alder often occur along seasonally-flooded banks; cottonwoods and willows are also often present. Poison oak, mugwort, elderberry and wild raspberry may be present in understory.	Not Covered
Southern Willow Scrub		State: Sensitive Habitat	Dense, broadleafed, winter-deciduous riparian thickets dominated by several willow species, with scattered emergent cottonwood and sycamore (*Platanus racemosa*). Most stands are too dense to allow much understory development. Loose, sandy or fine gravelly alluvium deposited near stream channels during flood flows. This early seral type requires repeated flooding to prevent succession to Southern Cottonwood-Sycamore Riparian Forest.	Not Covered

Federal designations: (Federal Endangered Species Act, USFWS):
END: Federally listed, endangered
THR: Federally listed, threatened
Candidate: Federal Candidate
State designations: (California Endangered Species Act, CDFW)
END: State-listed, endangered
THR: State-listed, threatened
CSC: State Species of Special Concern
California Native Plant Society (CNPS) Designations:
List 1B: Plants Rare, Threatened, or Endangered in California and Elsewhere.
List 2B: Plants Rare, Threatened, or Endangered in California, but More Common Elsewhere.
List 4: Plants of Limited Distribution – A Watch List.
Threat Ranks
0.1: Seriously threatened in California.
0.2: Moderately threatened in California.
0.3: Not very threatened in California.
WRC MSHCP:
(a): May require surveys under MSHCP Section 6.1.2.
(C): May require surveys under MSHCP Section 6.3.2.

Source: Albert A. Webb Associates, *City of Riverside GP 2025 and Supporting Documents Final Program EIR*, Table 5.4A, Special-Status Plant Species Potentially Occurring in the Riverside Vicinity and Table 5.4B, Special-Status Wildlife Species Potentially Occurring in the Riverside Vicinity, Certified November 2007. Updated CNDDB and CNPS search within the Riverside East, Riverside West, and Lake Mathews USGS quadrangles (Michael Baker, 2017).



Source: County of Riverside, California Natural Diversity Database (CNDDB).

NOT TO SCALE

Michael Baker INTERNATIONAL

08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

CNDDB Results

Exhibit 4.2-4

WILDLIFE CORRIDORS

According to the GP 2025, habitat linkages for animal access, also called corridors, provide wildlife a lifeline between "islands" of habitat and serve as escape routes from danger and avenues to food supplies and mating prospects. Corridors can be narrow as a culvert or wider than an eight-lane freeway, and short or extend for miles, sometimes crossing over or under roads. The Planning Area's riparian corridors serve as important migratory corridors between major open space areas. The GP 2025 identifies the Santa Ana River as a protected migratory corridor set aside as open space by the Riverside Regional Parks and Open Space District. In addition, the City's southern hillside canyons and La Sierra/Norco Hills are identified as valuable wildlife corridors. Corridors are connected where two drainages pass near one another or at the confluence of different drainage swales (i.e., at Central Avenue, where Box Springs Mountain and Sycamore Canyon intersect).

4.2.3 IMPACT THRESHOLDS AND SIGNIFICANCE CRITERIA

CEQA Guidelines Appendix G contains the Environmental Checklist, which includes questions relating to biological resources. The issues presented in the Environmental Checklist have been utilized as thresholds of significance in this section. Accordingly, the Project would result in a significant adverse environmental impact if it would:

- Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service (refer to Impact 4.2-1);

- Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service (refer to Impact 4.2-2);

- Have a substantial adverse effect on federally protected wetlands as defined by Clean Water Act Section 404 (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means (refer to Impact 4.2-3);

- Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites (refer to Impact 4.2-4);

- Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance (refer to Impact 4.2-5); or

- Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan (refer to Impact 4.2-6).

Based on these thresholds, the Project's effects have been categorized as either a "less than significant impact" or a "potentially significant impact." Mitigation measures are recommended for potentially

significant impacts. If a potentially significant impact cannot be reduced to a less than significant level through the application of mitigation, it is deemed a significant unavoidable impact.

4.2.4 IMPACTS AND MITIGATION MEASURES

SPECIAL-STATUS PLANT AND WILDLIFE SPECIES

Impact 4.2-1: Would the Project have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?

Impact Analysis: Future development would increase urbanization throughout the City with the potential to result in direct and indirect impacts to candidate, sensitive, or special-status species. Species of Special Concern and those placed on the CDFW Watch List are either of limited distribution or their habitats have been reduced substantially, such that a threat to their populations may be imminent. Species of Special Concern may receive special attention during environmental review, but they are not afforded formal statutory protection. Species determined to have the potential to occur within the general vicinity are presented in Table 4.2-1. The following analysis is restricted to those species that, based on habitat requirements and known distribution, are expected to have a moderate or high potential to occur on the candidate sites.

CONSTRUCTION-RELATED IMPACTS

Special-Status Plant Species. As presented in Table 4.2-1, based on habitat requirements, the Project area has the potential to support 27 special-status plant species. Of the 27 special-status plant species, there is one CNDBB record of a special-status plant species occurring within or adjacent to the candidate sites. San Diego ambrosia has the potential to occur within/adjacent to Candidate Site W7G4S35; refer to Exhibit 4.2-4 and Appendix D. San Diego ambrosia, as well as 18 of the 27 special-status plant species identified in the CNDBB record search are covered under the WRC MSHCP. As described previously, the City is a Permittee under the WRC MSHCP and would collect development impact fees to contribute to the WRC MSHCP pursuant to RMC Chapter 16.72. MSHCP Section 6.0, *MSHCP Implementation Structure*, identifies the overall MSHCP implementation policies and structure, including the institutional arrangements among the various parties involved in MSHCP implementation; see *Western Riverside County Multiple Species Habitat Conservation Plan* Section above. Future development would be subject to compliance, as appropriate, with the various WRC MSHCP provisions, which are intended to address potential impacts to special status plant species, including the following among others:

- WRC MSHCP Section 6.1.2, *Protection of Species Associated with Riparian/Riverine Areas and Vernal Pool*s, which requires that an assessment be performed of the potentially significant effects of development projects on riparian/riverine areas, and vernal pools;

- WRC MSHCP Section 6.1.3, *Protection of Narrow Endemic Plant Species*, which requires site-specific focused surveys for Narrow Endemic Plant Species for all public and private projects where appropriate Habitat is present within identified Narrow Endemic Plant Species survey areas (including the WRC MSHCP Conservation Area);

- WRC MSHCP Section 6.1.4, *Guidelines Pertaining to the Urban/Wildlands Interface*, which provides guidelines intended to address indirect effects associated with locating development in proximity to the WRC MSHCP Conservation Area, where applicable; and

- WRC MSHCP Section 6.3.2, *Additional Survey Needs and Procedures*, which specifies the species requiring additional surveys and the survey needs and procedures (see WRC MSHCP Appendix E for survey requirements).

Mitigation fee payment and compliance with MSHCP Section 6.0 requirements are intended to provide full mitigation under CEQA, National Environmental Policy Act (NEPA), CESA, and FESA for impacts to the MSHCP-covered species and habitats pursuant to agreements with the USFWS, the CDFW, and/or any other appropriate participating regulatory agencies and, as set forth in the MSHCP. For special-status plant species occurring in MSHCP-covered areas, with mitigation fee payment to the City and compliance with WRC MSHCP survey requirements where necessary along with any site specific proposed mitigation measure(s) resulting from future biological assessments, full mitigation in compliance with CEQA, NEPA, CESA, and FESA would be granted and impacts to candidate, sensitive, and special status plant species would be less than significant.

To address potential impacts to special-status plant species occurring in non-MSHCP areas, compliance with GP FPEIR Mitigation Measure BIO-1 would be required for future development during the design review process. GP FPEIR Mitigation Measure BIO-1 requires future projects with the potential to adversely impact listed, candidate, or special-status species to prepare a site-specific habitat assessment. Compliance with GP FPEIR Mitigation Measure BIO-1, as revised, would ensure impacts to candidate, sensitive, and special-status plant species occurring in non-MSHCP areas are less than significant.

Special-Status Wildlife Species. As presented in Table 4.2-1, based on habitat requirements, the Project area has the potential to support 41 special-status wildlife species. Of the 41 special-status wildlife species, there is one CNDBB record of a special-status wildlife species occurring within or adjacent to the candidate sites. San Bernardino kangaroo rat has the potential to occur within Candidate Site W4G4S16; refer to Exhibit 4.2-4 and Appendix D. However, San Bernardino kangaroo rat, as well as 25 of the 41 special-status wildlife species identified in the CNDBB record search are covered under the WRC MSHCP. Future development would be subject to compliance, as appropriate, with the various WRC MSHCP provisions, which are intended to address potential impacts to special status wildlife species, including WRC MSHCP Sections 6.1.2, 6.1.4, and Section 6.3.2, among others. As discussed previously, the City is a Permittee under the WRC MSHCP and would collect development impact fees to contribute to the WRC MSHCP. Mitigation fee payment and compliance with MSHCP Section 6.0 requirements are intended to provide full mitigation under CEQA, NEPA, CESA, and FESA for impacts to the MSHCP-covered species and habitats pursuant to agreements with the USFWS, the CDFW, and/or any other appropriate participating regulatory agencies and, as set forth in the MSHCP. Thus, for special-status wildlife species occurring in MSHCP-covered areas, with mitigation fee payment to the City and compliance with WRC MSHCP survey requirements where necessary along with site specific proposed mitigation measure(s) resulting from future biological assessments, full mitigation in compliance with CEQA, NEPA, CESA, and FESA would be granted and impacts to San Bernardino kangaroo rat and other special-status wildlife species would be less than significant.

To address potential impacts to special-status wildlife species occurring in non-MSHCP areas, compliance with GP FPEIR Mitigation Measure BIO-1 would be required for future development during the design review process. As previously noted, GP FPEIR Mitigation Measure BIO-1 requires future projects with

the potential to adversely impact listed, candidate, or special-status species to prepare a site-specific habitat assessment. Compliance with GP FPEIR Mitigation Measure BIO-1, as revised would ensure impacts to special-status wildlife species occurring in non-MSHCP areas are less than significant with mitigation incorporated.

Special-Status Plant Communities. As presented in Table 4.2-1, based on habitat requirements, the Project area has the potential to support six special-status plant communities. None of the six special-status plant communities are covered under the WRC MSHCP. Of the six special-status plant communities, there is no CNDBB record of a special-status plant community occurring within or adjacent to the candidate sites. Notwithstanding, to address special-status plant communities occurring in non-MSHCP areas, GP FPEIR Mitigation Measure BIO-1 would be required for future development during the design review process. As previously noted, GP FPEIR Mitigation Measure BIO-1 requires future projects with the potential to adversely impact listed, candidate, or special-status species or habitats to prepare a site-specific habitat assessment. Compliance with GP FPEIR Mitigation Measure BIO-1, as revised, would ensure impacts to special-status plant communities occurring in non-MSHCP areas are less than significant with mitigation incorporated.

OPERATION-RELATED IMPACTS

Project buildout, over time, would reduce available live-in and foraging habitat for these species within the Project vicinity. However, the Project's potential impacts to sensitive species would typically occur during the construction phase. The City would ensure future development is designed and, where necessary, conserved or mitigated, to demonstrate consistency with the WRC MSHCP and would ensure payment of development impact fees contributing to the MSHCP. To address potential operational impacts occurring in non-MSHCP areas, the City would ensure future development has incorporated all applicable mitigation requirements identified during a site-specific biological resources assessment (GP FPEIR Mitigation Measure BIO-1), as needed. Impacts would be less than significant in this regard.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Migratory Bird Treaty Act (Title 16, United States Code, Sections 703 through 711)
- Fully Protected Species (Fish and Game Code Sections 3511, 4700, 5050, and 5515)
- Fish and Game Code Section 3503 (Nest or Eggs)
- Fish and Game Code Section 3503.5 (Birds of Prey)
- Fish and Game Code Section 3513 (Migratory Birds)
- *Western Riverside County Multiple Species Habitat Conservation Plan*
- *Stephens' Kangaroo Rat Habitat Conservation Plan*
- RMC Chapter 16.72, *Western Riverside Multiple Habitat Conservation Plan Fee Program*

GENERAL PLAN 2025 POLICIES

- Policy LU-3.1
- Policy LU-7.2
- Policy LU-7.4
- Policy OS-1.1
- Policy OS-5.1
- Policy OS-5.2
- Policy OS-5.3
- Policy OS-5.4

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

The following mitigation measure is based, in part, on the GP FPEIR.

GP FPEIR MM BIO-1 To reduce potential direct and indirect impacts to Federal Species of Concern, California Species of Special Concern, California Species Animals or plants listed on the lists one through four of the California Native Plant Society (CNPS) Inventory not covered under the MSHCP, a habitat assessment shall be prepared by a qualified biologist for projects located on undeveloped sites with potential to impact these species. The report shall specify mitigation to avoid or reduce potential impacts to less than significant.

- If the findings of the habitat assessment show no sensitive species or suitable habitat exists on site, then no additional surveys or mitigation measures are required.
- If the potential for sensitive species exists or suitable habitat exists on site, focused surveys or mitigation, if identified in the habitat assessment, shall be completed. Focused surveys conducted in the appropriate season for each species, as identified in the habitat assessment report, shall be conducted to determine presence/absence status.
- If no sensitive species are identified through focused surveys, then no additional surveys or mitigation measures are required.
- If sensitive species are found on site and are not avoided by project design, then additional mitigation measures as recommended by a qualified biologist shall be implemented to avoid or reduce impacts to less than significant.

Level of Significance: Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.

ADVERSE EFFECT ON RIPARIAN OR SENSITIVE NATURAL COMMUNITIES

Impact 4.2-2: Would the Project have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?

Impact Analysis: As noted above, the Planning Area supports six riparian vegetation communities including: arrundo/riparian forest, cismontane alkali marsh, riparian scrub, southern cottonwood/willow riparian, southern willow scrub, and lands immediately adjacent to water. As shown on Exhibit 4.2-1, only one Candidate Site (W3G4S27) is located within an MSHCP Criteria Cell (Criteria Cell 621), where Conservation in Criteria Cell 621 focuses on lands expanding existing conserved wetland habitat along the Santa Ana River. According to the WRC MSHCP, Criteria Cell 621 contributes to the assembly of Existing

Core A, which consists of Santa Ana River and Prado Basin.[2] Existing Core A is constrained on all sides by existing urban development and agricultural use, and planned land uses surrounding the Core consist largely of high impact land uses such as city and community development. High quality riparian habitat within the Core and along the edges must be maintained for species such as southwestern willow flycatcher, yellow warbler, yellow-breasted chat, western yellow-billed cuckoo, among others listed in the MSHCP. Therefore, future development has the potential to directly and indirectly impact riparian habitat or other sensitive natural communities, if present.

Candidate Site W3G4S27 is currently vacant and is proposed for High Density Residential (HDR) land use designation and R-3-1500 zoning; refer to Appendix D, *Candidate Sites Table*. Future development with the potential to impact riparian habitat or other sensitive natural communities within Candidate Site W3G4S27 would be subject to compliance with WRC MSHCP Section 6.1.2. WRC MSHCP Section 6.1.2 requires an assessment of a project's potentially significant effects on Covered Species occupying riparian/riverine areas and vernal pools. This assessment is independent from considerations given to waters of the U.S. and waters of the State under the CWA and the California Fish and Game Code. The WRC MSHCP requires that all riparian/riverine habitats be avoided. If they cannot be avoided, a Determination of Biologically Equivalent or Superior Preservation (DBESP) is required. It is noted that there are already conserved areas within the MSHCP area and projects within the MSHCP area would set aside lands for conservation.

Future development with potential to affect CDFW-jurisdictional riparian habitats and located outside of the MSHCP Conservation Area would require a jurisdictional assessment to determine if: 1) the project site supports CDFW-protected wetlands, and; 2) the project must initiate the CDFW permitting process (see proposed Mitigation Measure BIO-1). Future development with potential to affect CDFW-jurisdictional riparian habitats occurring in non-MSHCP areas must demonstrate conformance with proposed Mitigation Measure BIO-1; refer to proposed Mitigation Measure BIO-2. In addition, the City would continue to protect and preserve native plant communities, including riparian areas and vernal pools and other open space uses in compliance with GP 2025 Policies OS-5.4 and OS-6.3.

Thus, conformance with the WRC MSHCP, in addition to proposed Mitigation Measure BIO-1 and relevant GP 2025 policies, would ensure impacts to CDFW-protected wetlands are less than significant with mitigation incorporated.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- California Fish and Game Code Sections 1600 et seq.
- *Western Riverside County Multiple Species Habitat Conservation Plan*
- RMC Chapter 16.72, *Western Riverside Multiple Habitat Conservation Plan Fee Program*

GENERAL PLAN 2025 POLICIES

- Policy OS-1.1
- Policy OS-5.1
- Policy-OS-5.2
- Policy OS-5.4
- Policy OS-6.3
- Policy LU-3.1
- Policy LU-5.5
- Policy LU-7.2
- Policy LU-7.4

[2] Regional Conservation Authority, *Western Riverside County Final Multiple Species Habitat Conservation Plan*, Volume I, Section 3, page 3-31, June 17, 2003.

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

BIO-1 Prior to demolition, grading, or building permit approval of candidate sites located within areas that could impact riparian/riverine habitat or federally protected wetlands as defined by California Fish and Game Code 1600 et seq. and Clean Water Act Sections 401 and 404, a qualified biologist shall prepare an assessment. The assessment shall include, at a minimum, identification and mapping of any wetland or riparian/riverine resources present; evaluation of plant species composition; a soils analysis (where appropriate); avoidance and impacted wetland/riparian/ riverine areas; and applicable mitigation measure(s) to avoid or reduce impacts to these resources to less than significant.

BIO-2 Prior to demolition, grading, or building permit approval, the project proponent shall provide written notification to the Community & Economic Development Department that the alteration of any water course or wetland, located either onsite or on any required offsite improvement areas, complies with California Fish and Game Code and U.S. Army Corps of Engineers' review and approval per California Fish and Game Code Section 1600 et seq. and Clean Water Act Sections 401 and 404. Copies of the approval from the relevant agencies shall be submitted to the Community & Economic Development.

Level of Significance: Less Than Significant With Mitigation Incorporated.

FEDERALLY PROTECTED WETLANDS

Impact 4.2-3: Would the Project have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

Impact Analysis: As noted in Impact 4.2-2 above, the Planning Area supports the six riparian vegetation communities: arrundo/riparian forest; cismontane alkali marsh; riparian scrub; southern cottonwood/ willow riparian; southern willow scrub; and lands immediately adjacent to water. Riparian habitat is greatly concentrated at the City's northern border which abuts the Santa Ana River. Any future development with potential to impact to federally protected wetlands would require Clean Water Act Section 404 Permit from the USACE prior to demolition, grading, or building permit approval. Any adverse effects to federally protected wetlands would be fully mitigated through compliance with the Section 404 regulatory process, as the USACE ensures no net loss of riparian habitat and preservation of biological function and value of any onsite jurisdictional features

As discussed previously, only Candidate Site W3G4S27 is proposed within MSHCP Criteria Cell 621; refer to Exhibit 4.2-1. In addition to Clean Water Act Section 404 compliance, development occurring within this site would be subject to compliance with WRC MSHCP Section 6.1.2. WRC MSHCP Section 6.1.2 outlines survey, mapping, and documentation requirements, along with avoidance and minimization measures intended to preserve the biological functions and habitat values for these areas. Development within Candidate Site W3G4S27 would also be subject to compliance with WRC MSHCP Section 6.1.4, *Guidelines Pertaining to the Urban/Wildlands Interface*, which outlines several measures intended to minimize edge effects between development proposals and the MSHCP Conservation Area.

All future development with potential to affect federally protected wetlands occurring in non-MSHCP areas would require a jurisdictional assessment to determine if: 1) the project site supports federally protected wetlands, and; 2) the project must initiate the U.S. Army Corps of Engineers Section 404 process (see proposed Mitigation Measure BIO-3). The City would require future development to demonstrate conformance with proposed Mitigation Measure BIO-3 during the City's design review process. In addition, the City would continue to protect and preserve native plant communities, including wetlands and other open space uses in compliance with GP 2025 Policies OS-1.1, OS-5.2 and OS-7.3. Thus, conformance with the WRC MSHCP, in addition to proposed Mitigation Measure BIO-3 and relevant GP 2025 policies, would ensure impacts to federally-protected wetlands are less than significant with mitigation incorporated.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Clean Water Act Section 404
- *Western Riverside County Multiple Species Habitat Conservation Plan*
- RMC Chapter 16.72, *Western Riverside Multiple Habitat Conservation Plan Fee Program*

GENERAL PLAN 2025 POLICIES

- Policy OS-1.1
- Policy OS-5.2
- Policy OS-7.3
- Policy LU-3.1
- Policy LU-5.5
- Policy LU-7.2
- Policy LU-7.4

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

Refer to proposed Mitigation Measures BIO-1 and BIO-2 above and the following.

BIO-3 Prior to demolition, grading, or building permit approval, an assessment/jurisdictional delineation by a qualified biologist shall be prepared and submitted to the Planning Division for review and approval, for candidate sites located within areas that could impact federally protected wetlands as defined by Clean Water Act Section 404. The assessment shall include, at a minimum, identification and mapping of any wetlands present; evaluation of plant species composition; a soils analysis (where appropriate); avoidance and impacted wetland areas; and applicable mitigation measure(s) for proposed impacts to wetlands. The project proponent shall provide written notification to the Community & Economic Development Department that the alteration of any water course or wetland, located either onsite or on any required offsite improvement areas, complies with the U.S. Army Corps of Engineers Section 404 Nationwide permitting requirements. Copies of any agreements along with the notification shall be submitted to the Community & Economic Development.

Level of Significance: Less Than Significant With Mitigation Incorporated.

INTERFERE WITH THE MOVEMENT OF MIGRATORY SPECIES

Impact 4.2-4: Would the Project interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

Impact Analysis: As described previously, the only candidate site proposed within an MSHCP Criteria Cell is Candidate Site W3G4S27; refer to Exhibit 4.2-1. Candidate Site W3G4S27 lies within MSHCP Criteria Cell 621, which contributes to Existing Core A. According to the WRC MSHCP, conservation within Criteria Cell 621 will focus on lands expanding existing conserved wetland habitat along the Santa Ana River. Conservation within Criteria Cell 621 will be approximately five percent (5%) of the Cell focusing in the northeastern portion of the Cell. Candidate Site W3G4S27 would be subject to compliance with the conservation requirements for Criteria Cell 621.

Existing Core A consists of Prado Basin and the Santa Ana River, located in the northwest region of the Plan Area. This southwest-to-northeast trending swath of land is composed largely of Public/Quasi-Public Lands owned by a variety of entities, but it also contains a small number of privately owned lands. Existing Core A functions as a Linkage, connecting Orange County to the west with San Bernardino County to the north. Existing Core A is connected to Existing Core B (Cleveland National Forest) via both an upland and a riparian connection (Proposed Constrained Linkage 1 and Proposed Constrained Linkage 2, respectively). Existing Core A is constrained on all sides by existing urban development and agricultural use, and planned land uses surrounding the Core consists largely of high impact land uses such as city and community development. Therefore, high quality riparian habitat within the Core and along the edges must be maintained for species such as southwestern willow flycatcher, yellow warbler, yellow-breasted chat, western yellow-billed cuckoo, among others listed in the MSHCP.

As such, future development could potentially represent new barriers to wildlife movement. Future development occurring within Candidate Site W3G4S27 would be subject to conformance with the WRC MSHCP to reduce impacts to wildlife movement. The WRC MSHCP establishes a system of corridors and linkages to accommodate wildlife movement in open space areas of Riverside County. The WRC MSHCP also includes measures to ensure development does not substantially interfere with wildlife movement; refer to MSHCP Sections 3.2.3 (Cores and linkages within the MSHCP Conservation Area), 7.5.2 (Guidelines for Construction of Wildlife Crossings) and 7.5.3 (Construction Guidelines). The City continues to work with the Western Riverside County Regional Conservation Authority (RCA) to implement the wildlife corridors identified in the WRC MSCHP and facilitate the acquisition of additional wildlife corridors including: between Sycamore Canyon Park and Box Springs Mountain Reserve; between Box Springs Mountain Reserve and the Santa Ana River via Springbrook Wash; and between the Santa Ana River and La Sierra/Norco Hills.[3]

Impacts to migratory corridors would be further reduced following compliance with GP 2025 Policies OS-6.1 through OS-6.4. GP 2025 Policy OS-6.1 requires the City to protect and enhance known wildlife migratory corridors and create new corridors as feasible. Policy OS-6.2 requires the City continue to support regional and local efforts to acquire, develop and maintain open space linkages. Pursuant to Policy OS-6.3, the City would preserve the integrity of its arroyos and riparian habitat areas through the preservation of native plants. Policy OS-6.4 requires the City continue its efforts to establish a wildlife

[3] Lands which have been placed into conservation may be reviewed through the Regional Conservation Authority (RCA) MSHCP Information App, http://wrcrca.maps.arcgis.com/apps/webappviewer/index.html?id=2ba3285ccc8841ed978d2d825e74c5fa, Accessed August 1, 2017.

movement corridor between Sycamore Canyon Wilderness Park and the Box Springs Mountain Regional Park as shown on the MSHCP. Pursuant to Policy OS-6.4, the City would condition new developments in this area to provide for the corridor and Caltrans shall be encouraged to provide an underpass at the State Route 60/Interstate 215 Freeways. Following Candidate Site W3G4S27 compliance with the Conservation requirements for Criteria Cell 621, as well as any other applicable WRC MSHCP requirements and conformance with the GP 2025 policies identified above, impacts related to native resident or migratory wildlife corridors would be less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- *Western Riverside County Multiple Species Habitat Conservation Plan*
- RMC Chapter 16.72, *Western Riverside Multiple Habitat Conservation Plan Fee Program*

GENERAL PLAN 2025 POLICIES

- Policy LU-3.1
- Policy LU-7.2
- Policy LU-7.4
- Policy OS-1.1
- Policy OS-5.2
- Policy OS-6.1
- Policy OS-6.2
- Policy OS-6.3
- Policy OS-6.4

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

LOCAL POLICIES OR ORDINANCES

Impact 4.2-5: Would the Project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

Impact Analysis: Project implementation would be subject to conformance with all local policies and ordinances in place to protect biological resources, including Riverside County Ordinances 633.10 and 810.2, and RMC Chapter 16.72, *Western Riverside Multiple Habitat Conservation Plan Fee Program*. Separate from the WRC MSHCP consistency review, some candidate sites would be located within the boundary established by the County of Riverside in 1990 for protecting Stephens' kangaroo rat, a federally-listed species that is also covered under the WRC MSHCP; refer to Exhibit 4.2-2. As depicted on Exhibit 4.2-2, Candidate Sites W4G3S13 and W4G4S36 are located within this boundary and would be subject to payment of mitigation fees for the species in conformance with County Ordinance 633.10. With mitigation fee payment to the County and compliance with the SKR HCP, full mitigation in compliance with regulatory requirements would be granted. A less than significant impact would occur in this regard.

Future development would also be subject to conformance with County Ordinance 810.2. Pursuant to County Ordinance 810.2, each city or local jurisdiction has the authority to impose a Development

Mitigation Fee for projects within their jurisdiction to implement the MSHCP goals and objectives and mitigate impacts caused by development. The Local Development Mitigation Fee varies according to project size and project description. With mitigation fee payment to the County and compliance with MSHCP survey requirements where necessary, full mitigation in compliance with regulatory requirements would be granted. A less than significant impact would occur in this regard.

Concerning local tree preservation policies, any future development proposing to plant or remove a tree within City right-of-way would be subject to conformance with the City's Urban Forestry Policy Manual, which includes guidelines for planting, pruning, preservation, and removal trees. Conformance with the guidelines identified in the Urban Forestry Policy Manual would ensure impacts related to tree preservation are less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- *Western Riverside County Multiple Species Habitat Conservation Plan*
- *Stephens' Kangaroo Rat Habitat Conservation Plan*
- Riverside County Ordinance No. 633.10
- Riverside County Ordinance No. 810.2
- *Urban Forestry Tree Policy Manual*
- RMC Chapter 16.72, *Western Riverside Multiple Habitat Conservation Plan Fee Program*

GENERAL PLAN 2025 POLICIES

- Policy HP-1.4
- Policy LU-7.4
- Policy OS-1.1
- Policy OS-5.2
- Policy OS-5.3

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

CONFLICT WITH ANY CONSERVATION PLAN

Impact 4.2-6: Would the Project conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

Impact Analysis: The land use and zoning changes which would occur through Project implementation would not adversely affect WRC MSHCP or SKR HCP implementation; refer to the responses above. Future development would be subject to compliance, as appropriate, with the various WRC MSHCP provisions, including the following among others:

- WRC MSHCP Section 6.1.2, *Protection of Species Associated with Riparian/Riverine Areas and Vernal Pool*s, which requires that an assessment be performed of the potentially significant effects of development projects on riparian/riverine areas, and vernal pools;

- WRC MSHCP Section 6.1.3, *Protection of Narrow Endemic Plant Species*, which requires site-specific focused surveys for Narrow Endemic Plant Species for all public and private projects where appropriate Habitat is present within identified Narrow Endemic Plant Species survey areas (including the WRC MSHCP Conservation Area);

- WRC MSHCP Section 6.1.4, *Guidelines Pertaining to the Urban/Wildlands Interface*, which provides guidelines intended to address indirect effects associated with locating development in proximity to the WRC MSHCP Conservation Area, where applicable; and

- WRC MSHCP Section 6.3.2, *Additional Survey Needs and Procedures*, which specifies the species requiring additional surveys and the survey needs and procedures (see WRC MSHCP Appendix E for survey requirements).

Further, any future development within a Criteria Cell (e.g., Candidate Site W3G4S27) would be subject to compliance with a Joint Project Review (JPR) with the RCA. Future development would also be subject to payment of mitigation fees in accordance with Riverside County Ordinance 633.10 and 810.2. The GP 2025 incorporates several policies aimed at ensuring development activities obtain MSHCP compliance. For example, pursuant to GP 2025 Policy LU-7.2, new development occurring adjacent and in close proximity to native wildlife would be designed in a manner which preserves and protects habitat. GP 2025 Policies OS-5.2 and LU-7.4 ensure the City's ongoing participation in the WRC MSHCP. GP 2025 Policy OS-5.3 ensures the City's ongoing participation in the SKR HCP, including collection of mitigation fees. Compliance with Riverside County Ordinance Number 633.10 and 810.2, as well as the GP 2025 policies identified below, would ensure future development does not conflict with an adopted habitat conservation plan, natural community conservation plan, or other approved local, regional, or State habitat conservation plan. Impacts would be less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- *Western Riverside County Multiple Species Habitat Conservation Plan*
- *Stephens' Kangaroo Rat Habitat Conservation Plan*
- Riverside County Ordinance No. 633.10
- Riverside County Ordinance No. 810.2
- *RMC Chapter 16.72, Western Riverside Multiple Species Habitat Conservation Plan Fee Program*

GENERAL PLAN 2025 POLICIES

- Policy LU-7.4
- Policy OS-1.1
- Policy OS-5.2
- Policy OS-5.3
- Policy OS-5.4
- Policy OS-6.2

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

4.2.5 CUMULATIVE IMPACTS

Impact 4.2-7: Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to biological resources?

Impact Analysis:

Discussion of Related Projects. For purposes of biological resources analysis, cumulative impacts are considered for City of Riverside buildout, as anticipated by the GP 2025 and detailed in Section 3.0, *Basis of Cumulative Analysis*.

Cumulative Baseline (Summary of GP FPEIR Conclusions). GP FPEIR Section 5.4, *Biological Resources*, analyzes impacts concerning biological resources, as summarized below:

- *Conflict with an Adopted Plan:* GP 2025 implementation could conflict with an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or State habitat conservation plan. The City Planning Area and Sphere of Influence are affected by four adopted habitat conservation plans: the WRC MSHCP; SKR HCP; Lake Mathews Multiple Species Habitat Conservation Plan & Natural Community Conservation Plan; and El Sobrante Landfill Habitat Conservation Plan. According to the GP FPEIR, GP 2025 Program implementation would not conflict with adopted habitat conservation plans following compliance with GP 2025 policies and WRC MSHCP and SKR HCP procedures; therefore, impacts would be less than significant.

- *Sensitive Plant and Wildlife Species:* GP 2025 implementation could impact existing sensitive plant and wildlife biological resources through habitat loss and diminished habitat quality. WRC MSHCP implementation would minimize direct and indirect impacts from future projects proposed in accordance with the GP 2025, including through mitigation fee payment and compliance with all applicable requirements. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with existing federal, State and local regulations, and implementation of the recommended mitigation.

- *Riparian and Other Sensitive Communities:* GP 2025 implementation could adversely impact a riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations, or by the CDFW or USFWS. WRC MSHCP implementation would minimize direct and indirect impacts from future projects, including through the requirement for habitat assessments for riparian habitat areas. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with GP 2025 policies and the regulatory framework, including the WRC MSHCP.

- *Jurisdictional Waters or Resources:* GP 2025 implementation could impact wetlands or other jurisdictional waters of the U.S. The USACE must authorize construction features expected to adversely affect these features. If construction activities result in fill, a Section 401 Water Quality Certification would be needed from the Regional Water Quality Control Board (RWQCB). If construction activities were expected to alter, or otherwise adversely affect any regulated streambed or associated vegetation, a Streambed Alteration Agreement would be requested from the CDFW. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with State and federal regulations and the MSHCP.

- *Wildlife Corridors:* GP 2025 implementation could impact established wildlife corridors. MSHCP implementation would minimize direct and indirect impacts from future projects. The GP 2025 EIR analysis concludes that impacts would be reduced to less than significant following compliance with GP 2025 policies and federal and State regulations.

- *Tree Ordinance:* GP 2025 implementation could conflict with local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance. The GP 2025 is subject to all the federal, State, and local policies and regulations concerning protection of biological resources. Future applicants of proposed development would be required to pay MSHCP mitigation fees and SKR HCP fee assessment. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with GP 2025 policies and MSHCP and SKR HCP requirements.

The following analysis is based upon data obtained from the WRC MSHCP, the Riverside GP FPEIR, and the CNDBB search and MSHCP analysis conducted for the proposed Project. As described above, the GP FPEIR determined that GP 2025 buildout would result in less than significant impacts to biological resources following adherence to the existing regulatory framework as well as GP FPEIR Mitigation Measure BIO-1, and proposed Mitigation Measures BIO-1 through BIO-3.

Cumulative Impact Analysis. As described above, Project implementation would facilitate future development proposals and consequently increase urbanization in the City. Increased development could result in potential impacts to biological resources. However, the Project's potentially significant impacts would be mitigated to a level considered less than significant with adherence to existing federal, State, and local laws, ordinances, and regulations, as well as through compliance with existing GP FPEIR MM BIO-1 and proposed Mitigation Measures BIO-1 through BIO-3. It is noted that a significant component of the WRC MSHCP is its recommendation of advanced planning to cover potential cumulative impacts to sensitive habitats and covered species. Compliance with the WRC MSHCP (e.g., Sections 6.1.2, 6.1.3, 6.3.2, 6.1.4 of the MSHCP), as well as GP FPEIR Mitigation Measure BIO-1 and proposed Mitigation Measures BIO-1 through BIO-3, would ensure the Project's cumulative impacts to biological resources are less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

Refer to the laws, ordinances, regulations and standards outlined above.

GENERAL PLAN 2025 POLICIES

Refer to the GP 2025 policies outlined above.

MITIGATION MEASURES

No Project mitigation measures are required beyond compliance with GP FPEIR Mitigation Measure BIO-1, proposed Mitigation Measures BIO-1 through BIO-3, and policies outlined above.

Level of Significance: Less Than Significant With GP FPEIR Mitigation and proposed Mitigation.

4.2.6 SIGNIFICANT UNAVOIDABLE IMPACTS

No significant and unavoidable impacts to biological resources would occur as a result of Project implementation.

4.2.7 SOURCES CITED

Albert A. Webb Associates, *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report*, November 20, 2007.

City of Riverside, *City of Riverside General Plan 2025*, Adopted November 20, 2007.

City of Riverside, *Riverside Municipal Code*, Adopted as Ordinance 3539 Section I, 1968.

Regional Conservation Authority, *Western Riverside County Final Multiple Species Habitat Conservation Plan*, Volume I, Section 3, page 3-31, June 17, 2003.

Regional Conservation Authority MSHCP Information App, http://wrcrca.maps.arcgis.com/apps/webappviewer/index.html?id=2ba3285ccc8841ed978d2d825e74c5fa, Accessed August 1, 2017.

U.S. Climate Data, "Climate Riverside – California," http://www.usclimatedata.com/climate/riverside/california/united-states/usca1695, Accessed on April 17, 2017.

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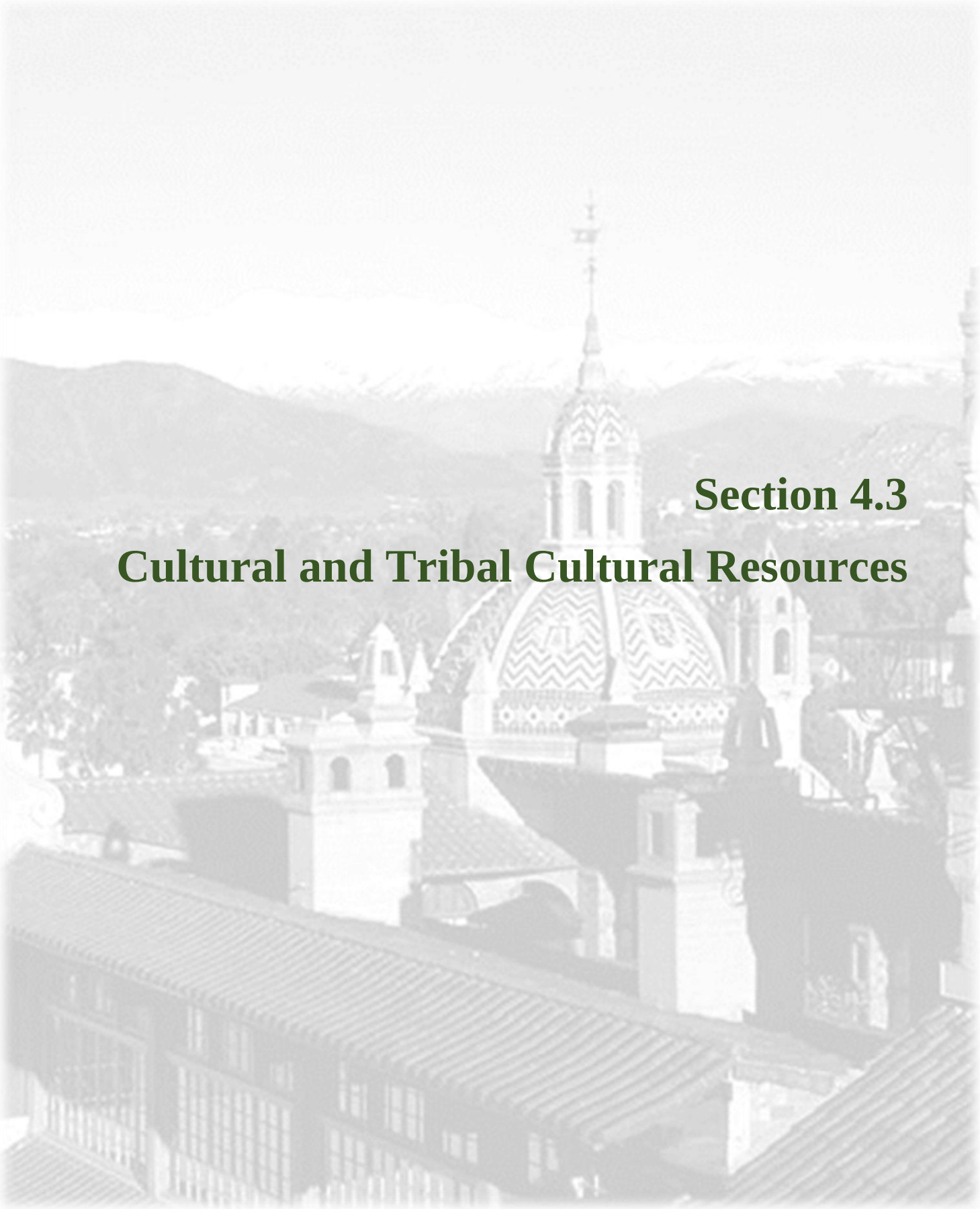

Section 4.3

Cultural and Tribal Cultural Resources

4.3 CULTURAL AND TRIBAL CULTURAL RESOURCES

The purpose of this section is to identify existing cultural resources (including historic and archeological) within and around the Project area and analyze Project impacts to these resources. Mitigation measures are recommended to avoid or minimize, as needed, impacts to cultural and tribal cultural resources, as a result of the future development accommodated through Project implementation.

Archaeological site locations are exempted from the California Public Records Act, as specified in Government Code Section 6254.10, and from the Freedom of Information Act (Exemption 3), under the legal authority of both the National Historic Preservation Act (Public Law 102-574, Section 304[a]) and the Archaeological Resources Protection Act (PL 96-95, Section 9[a]). Sections of cultural resources reports contain maps and other sensitive information. Should any individuals request to review these reports, they should contact the City of Riverside ("City" or "Riverside") directly for consultation. The covers and table of contents of these reports are included in Appendix G, *Cultural and Tribal Cultural Resources Data*.

RESEARCH METHODOLOGY

This section is based on the *Cultural Resources Records Search for the City of Riverside 2014-2021 Housing Element Rezoning Program* (Records Search) (BCR Consulting, August 3, 2017). The *Records Search* was conducted in compliance with Secretary of Interior Professional Qualifications.[1] BCR Consulting Principal Archaeologist David Brunzell and Staff Archaeologist Judy Bernal conducted the Records Search at and through the University of California, Riverside (UCR) Eastern Information Center (EIC). The Records Search included a review of all previously-recorded historic-period and prehistoric archaeological sites, as well as built environment resources within 0.50-mile of the candidate sites.

The following references, among others, were used in preparation of this section:

- City of Riverside Geographic Information System (City GIS); and
- Historic Resources Group, *City of Riverside Citywide Modernism Intensive Survey*, September 2013.

4.3.1 EXISTING REGULATORY SETTING

FEDERAL

National Historic Preservation Act of 1966

Enacted in 1966 and amended in 2000, the National Historic Preservation Act (NHPA) declared a national policy of historic preservation and instituted a multifaceted program, administered by the Secretary of the Interior, to encourage the achievement of preservation goals at the Federal, State, and local levels. The NHPA authorized the expansion and maintenance of the National Register of Historic Places (NRHP), established the position of State Historic Preservation Officer (SHPO) and provided for the designation of State Review Boards, set up a mechanism to certify local governments to carry out the purposes of the

[1] Federal Register, Vol. 48, No. 190, pages 44738-44739, September 29, 1983.

NHPA, assisted Native American tribes to preserve their cultural heritage and created the Advisory Council on Historic Preservation (ACHP).

SECTION 106 PROCESS

Through regulations associated with the NHPA, an impact to a cultural resource would be considered significant if government action would affect a resource listed in or eligible for listing in the NRHP. The NHPA codifies a list of cultural resources found to be significant within the context of national history, as determined by a technical process of evaluation. Resources that have not yet been placed on the NRHP, and are yet to be evaluated, are afforded protection under the NHPA until shown to be not significant.

NHPA Section 106 and its implementing regulations (36 Code of Federal Regulations Part 800, *Protection of Historic Properties* (incorporating amendments effective August 5, 2004)) note that for a cultural resource to be determined eligible for listing in the NRHP, the resource must meet specific criteria associated with historic significance and possess certain levels of integrity of form, location, and setting. The criteria for listing on the NRHP are applied within an analysis when there is some question as to the significance of a cultural resource. The criteria for evaluation are defined as the quality of significance in American history, architecture, archeology, engineering, and culture. This quality must be present in districts, sites, buildings, structures, and objects that possess integrity of location, design, setting, materials, workmanship, feeling, and association. A property is eligible for the NRHP if it is significant under one or more of the following criteria:

- *Criterion A:* It is associated with events that have made a significant contribution to the broad patterns of our history; or

- *Criterion B:* It is associated with the lives of persons significant in our past; or

- *Criterion C:* It embodies the distinctive characteristics of a type, period, or method of construction, or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction; or

- *Criterion D:* It has yielded, or may be likely to yield, information important in prehistory or history.

Criterion (D) is usually reserved for archaeological resources. Eligible cultural resources must meet at least one criteria and exhibit integrity, measured by the degree to which the resource retains its historical properties and conveys its historical character.

The Section 106 evaluation process does not apply to projects undertaken under City environmental compliance jurisdiction. However, should the undertaking require funding, permits, or other administrative actions issued or overseen by a federal agency, analysis of potential impacts to cultural resources following the Section 106 process could be necessary. The Section 106 process typically excludes cultural resources created less than 50 years ago unless the resource is considered highly significant from the local perspective. Finally, the Section 106 process allows local concerns to be voiced and the Section 106 process must consider aspects of local significance before a significance judgment is rendered. One candidate site is located adjacent to a resource that is eligible for NRHP listing. Candidate Site W2G2S01 is located adjacent/east of the Farmhouse Motel. This resource, which is located at 1393 University Avenue, on the north side of University Avenue approximately mid-block between Iowa and

Cranford Avenues, is eligible for NRHP listing. 1393 University Avenue was built in 1953 and is a one-story, 23-unit motor court. A concrete foundation supports wood frame structures. The rental units are laid out in two parallel lines that follow the western and eastern property lines. This arrangement allows for automobile access from University Avenue through the center of the lot. Eight "L" shaped two-unit structures are separated by alternating single and double-bay carports. The rear walls of several carports have been removed. Seven additional units are located at the rear (north) elevation of each row. The manager's office is attached to the south end of the unit at the southeast corner of the lot. A pool is sited at the northeast corner of the lot. The motor court's architectural imagery is a variant of the California Ranch house. The identifying image of the gambrel roof over the board-and-batten sheathing and the diamond-paned or multi-light windows can be found in contemporary ranch houses. While this image is most forcefully used in the office's design, its theme is perpetuated throughout the complex. Within each of the paired units, board-and-batter wood siding covers stucco walls and the apex of the gable roof extends beyond the wall plane of the front unit; the second unit is defined by a smaller gable/dormer element above the doorway. The units are illuminated by three-part windows; fixed sash central openings flanked by tall double-hung windows. The landscape is characterized by several mature palm trees and well-maintained bushes in the front yard setback. A large replica of a horse pulling an open wagon and a water pump are located near the office, completing the rural image of the motel. The neon pole sign, in the shape of a gambrel roof, was added to the property in 1958. A trellis was added to the pool area in 1964. The complex retains a high level of integrity.[2]

This resource is also designated as a City Historic Landmark; see Table 4.3-6, *City Historic Landmarks (Within/Adjacent to a Candidate Site)* below.

Secretary of the Interior's Standards for the Treatment of Historic Properties

Evolving from the *Secretary of the Interior's Standards for Historic Preservation Projects with Guidelines for Applying the Standards* that were developed in 1976, the *Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring and Reconstructing Historic Buildings* were published in 1995 and codified at 36 CFR 67. Neither technical nor prescriptive, these standards are "intended to promote responsible preservation practices that help protect our Nation's irreplaceable cultural resources." "Preservation" acknowledges a resource as a document of its history over time, and emphasizes stabilization, maintenance, and repair of existing historic fabric. "Rehabilitation" not only incorporates the retention of features that convey historic character, but also accommodates alterations and additions to facilitate continuing or new uses. "Restoration" involves the retention and replacement of features from a specific period of significance. "Reconstruction," the least used treatment, provides a basis for recreating a missing resource. These standards have been adopted, or are used informally, by many agencies at all levels of government to review projects that affect historical resources.

Paleontological Resources Preservation Act

The federal Paleontological Resources Preservation Act of 2002 (PRPA) codified the generally accepted practice of limiting collection of vertebrate fossils and other rare and scientifically significant fossils on public (federal) land to qualified researchers who obtain a permit from the appropriate state or federal agency and agree to donate any materials recovered to recognized public institutions where they would

[2] City of Riverside Website, Historic Districts & Buildings, http://olmsted.riversideca.gov/historic/dist_lkp.aspx, Accessed August 28, 2017.

remain accessible to the public and to other researchers. As the Project area is not located on federal lands, the provisions of this Act are not applicable to the Project, unless a federal agency is determined to control a portion of a project site, as described above.

Federal Antiquities Act

The Federal Antiquities Act of 1906 was enacted with the primary goal of protecting cultural resources in the United States. As such, it explicitly prohibits appropriation, excavation, injury and destruction of "any historic or prehistoric ruin or monument, or any object of antiquity" located on lands owned or controlled by the federal government, without permission of the Secretary of the federal department with jurisdiction. It also establishes criminal penalties, including fines/imprisonment, for these acts. Neither the Antiquities Act itself nor do it's implementing regulations (43 CFR 3) specifically mention paleontological resources. However, several federal agencies—including the National Park Service (NPS), the Bureau of Land Management (BLM), and the United States Forest Service (USFS), have interpreted objects of antiquity as including fossils. Consequently, the Antiquities Act also represents an early cornerstone for efforts to protect the nation's paleontological resources. As previously stated, the Project area is not located on tribal or federal lands and thus the Antiquities Act provisions would not apply to the Project. However, if a federal agency is determined to be a responsible or trustee agency over the Project area, such as through a 404 Permit (Clean Water Act) process, the provisions of this Act would apply.

STATE

Traditional Tribal Cultural Places Act (Senate Bill 18)

Senate Bill (SB) 18, enacted in 2004, requires cities and counties to contact, and consult with California Native American tribes prior to amending or adopting any general plan or specific plan, or designating land as open space. SB 18's intent is to provide California Native American tribes an opportunity to participate in local land use decisions at an early planning stage, for the purpose of protecting, or mitigating impacts to, cultural places. The purpose of involving tribes at these early planning stages is to allow consideration of cultural places in the context of broad local land use policy, before a local government makes individual site-specific, project-level land use decisions. SB 18 requires local governments to consult with tribes prior to making the planning decisions described above and provide notice to tribes at certain key points in the planning process. For purposes of consultation with tribes, as required by Government Code Sections 65352.3 and 65562.5, the Native American Heritage Commission (NAHC) maintains a list of California Native American Tribes with whom local governments must consult. Prior to the adoption or any amendment of a general plan or specific plan, a local government must notify the appropriate tribes (on the contact list maintained by the NAHC) of the opportunity to conduct consultations for the purpose of preserving, or mitigating impacts to, cultural places located on land within the local government's jurisdiction that is affected by the proposed plan adoption or amendment. Tribes have 90 days from the date on which they receive notification to request consultation, unless a shorter timeframe has been agreed to by the tribe (Government Code Section 65352.3). Prior to adoption or substantial amendment of a general plan or specific plan, a local government must refer the proposed action to those tribes that are on the NAHC contact list and have traditional lands located within the city or county's jurisdiction. The referral must allow a 45-day comment period (Government Code Section 65352)(OPR 2005).

California Environmental Quality Act

Concerning historical and archaeological resources, the California Environmental Quality Act (CEQA) includes explicit standards for determining when a resource is "historically significant" or "unique," as well as when an impact to such a resource is significant. As of July 1, 2015, CEQA also includes requirements for Tribal cultural resources through Assembly Bill (AB) 52, which is discussed below.

CEQA Guidelines Section 15064.5, *Determining the Significance of Impacts to Archaeological and Historical Resources*, describes the steps public agencies must take to consider their actions' effects on both "historical resources" and "unique archaeological resources." First, it must be determined whether such resources are present. Secondly, it must be determined if the project would cause a "substantial adverse change" in the significance of these resources. Finally, the Guidelines include requirements for how to treat identified resources. The City reviews all development applications for conformance with CEQA.

DEFINING A HISTORICAL RESOURCE

The terms "historical resources" and "unique archaeological resources" are terms with defined statutory meanings. The term historical resource as defined by PRC Section 21084.1 and CEQA Guidelines Section 15064.5(a)(b) includes any resource listed in, or determined to be eligible for listing in, the California Register of Historical Resources (CRHR). The CRHR includes resources listed in or formally determined eligible for listing in the NRHP, as well as some California State Landmarks and Points of Historical Interest. Locally significance properties that have been designated under a local preservation ordinance (local landmarks or landmark districts) or that have been identified in a local historical resources inventory may be eligible for CRHR listing and are presumed to be "historical resources" for purposes of CEQA unless a preponderance of evidence indicates otherwise (14 CCR Section 15064.5).

DEFINING A UNIQUE ARCHAEOLOGICAL RESOURCE

According to CEQA Guidelines Section 15064.5(c), if an archaeological site does not meet the criteria for a historical resource, but meets the definition of a unique archeological resource pursuant to Public Resources Code (PRC) Section 21083.2, the site shall be treated in accordance with PRC Section 21083.2.A requirements. PRC Section 21083.2(g) defines a unique archaeological resource as an archeological artifact, object or site about which it can be clearly demonstrated that, without merely adding to the current body of knowledge, there is a high probability that it meets any of the following criteria:

1) Contains information needed to answer important scientific research questions and that there is a demonstrable public interest in that information.

2) Has a special and particular quality such as being the oldest of its type or the best available example of its type.

3) Is directly associated with a scientifically recognized important prehistoric or historic event or person.

There are no CRHR located within/adjacent to a candidate site.

DEFINING A SUBSTANTIAL ADVERSE CHANGE

CEQA Guidelines Section 15064.5(b) defines substantial adverse change in the significance of a historical resource as the physical demolition, destruction, relocation, or alteration of the resource or its immediate surroundings such that the historical resource's significance would be materially impaired. This term materially impaired is further defined as when a project:

1) Demolishes or materially alters in an adverse manner those physical characteristics of an historical resource that convey its historical significance and that justify its inclusion in, or eligibility for, inclusion in the California Register of Historical Resources.

2) Demolishes or materially alters, in an adverse manner, those physical characteristics that account for its inclusion in a local register of historical resources pursuant to PRC Section 5020.1(k) or its identification in a historical resources survey meeting the requirements of PRC Section 5024.1(g), unless the public agency reviewing the effects of the project establishes by a preponderance of evidence that the resource is not historically or culturally significant.

3) Demolishes or materially alters in an adverse manner those physical characteristics of a historical resource that convey its historical significance and that justify its eligibility for inclusion in the California Register of Historical Resources as determined by a lead agency for purposes of CEQA.

PROVISIONS FOR MITIGATION

CEQA Guidelines require a lead agency to identify potentially feasible measures to mitigate significant adverse changes in the significance of a historical resource. CEQA Guidelines Section 15064.5(c) also establishes that if "maintenance, repair, stabilization, rehabilitation, restoration, preservation, conservation or reconstruction" of the historical resource is conducted "in a manner consistent with" the U.S. Secretary of the Interior's Standards for the Treatment of Historic Properties (Weeks and Grimmer 1995), then the project's impact on the historical resource "shall generally be considered mitigated to below a level of significance."

Treatment options for unique archaeological resources under PRC Section 21083.2 include "reasonable efforts to be made to permit any or all of these resources to be preserved in place or left in an undisturbed state." "Preservation in place" is when the relationship between artifacts and the site's archeological context is kept intact. This can be accomplished by avoiding construction on the archeological site; incorporating a park, greenspace or other open space around or over the site; and deeding the resource site into a permanent conservation easement. Other forms of conservation are to be considered as well. Other acceptable methods of mitigation under PRC Section 21083.2 include excavation and curation or study in place without excavation and curation (if the study finds that the artifacts would not meet one or more criteria for defining a unique archaeological resource).

Lastly, CCR Section 15126.4(b) specifies that when "data recovery through excavation is the only feasible mitigation," a data recovery plan shall be prepared and adopted prior to any excavation being undertaken. The data recovery plan is designed to provide for adequately recovering the scientifically consequential information from and about the historical resource using current industry standards in archeological methods. In Riverside County, the resultant study is deposited with the University of Riverside (UCR) Eastern Information Center. In terms of specific mitigation for archeological resources, PRC Section 21083.2 also specifies a variety of financial standards for funding such measures and limits the amount

that can be required to be spent. In some cases, such as for significant historical resources, these limits do not apply.

In addition, the CEQA Guidelines also require that a lead agency make provisions for the accidental discovery of historical or archaeological resources, generally. Pursuant to CEQA Guidelines Section 15064.5(f), these provisions should include "an immediate evaluation of the find by a qualified archaeologist. If the find is determined to be a historical or unique archaeological resource, contingency funding and a time allotment sufficient to allow for implementation of avoidance measures or appropriate mitigation should be available. Work could continue on other parts of the building site while historical or unique archaeological resource mitigation takes place."

HUMAN REMAINS

CEQA Guidelines Section 15064.5(e) requires that excavation activities be stopped whenever human remains are uncovered and that the County coroner be called in to assess the remains. If the County coroner determines that the remains are those of Native American, the Native American Heritage Commission (NAHC) must be contacted within 24 hours. At that time, the lead agency must consult, in a timely manner, with the appropriate Native Americans, if any, as identified by the NAHC. CEQA Guidelines Section 15064.5 directs the lead agency (or applicant), under certain circumstances, to develop an agreement with the Native Americans for the treatment and disposition of the remains.

ASSEMBLY BILL (AB) 52 - REQUIREMENTS FOR CONSULTATION AND TRIBAL CULTURAL RESOURCES

On September 25, 2014, the California legislature approved AB 52, which added new requirements to the PRC and CEQA regarding tribal cultural resources. The PRC now establishes that "[a] project with an effect that may cause a substantial adverse change in the significance of a tribal cultural resource is a project that may have a significant effect on the environment" (PRC Section 21084.2.). To help determine whether a project may have such an effect, the PRC, as amended by AB 52, requires a lead agency to consult with any California Native American tribe that requests consultation and is traditionally and culturally affiliated with the geographic area of a proposed project. Consultation must take place prior to the determination of whether a negative declaration (ND), mitigated negative declaration (MND), or Environmental Impact Report (EIR) is required for a project (PRC Section21080.3.1.) If a lead agency determines that a project may cause a substantial adverse change to tribal cultural resources, the lead agency must consider measures to mitigate that impact. PRC Section 20184.3 (b)(2) provides examples of mitigation measures that lead agencies may consider to avoid or minimize impacts to tribal cultural resources. These new rules apply to projects that have a Notice of Preparation (NOP) for an EIR, ND, or MND filed on or after July 1, 2015 (OPR 2015).

As of July 1, 2015, PRC Sections 21080.3.1 and 21080.3.2 require public agencies to formally notify and potentially consult with California Native American tribes that have requested that the lead agency notify them of proposed projects in the geographic area that is traditionally and culturally affiliated with the tribe. This law does not preclude agencies from initiating consultation with the tribes that are culturally and traditionally affiliated with their jurisdictions.

In accordance with PRC Section 21080.3.1(d), formal notification must no later than 14 days following the proposed project application being deemed complete, and include a brief description of the proposed project and its location; the lead agency contact information; and, a notification that the California Native American tribe has 30 days to request consultation. If consultation is requested, the Lead Agency and

tribe are to meet within 30 days to discuss ways to avoid or mitigate potential project impacts on tribal cultural resources. Lead agencies should also include information regarding any cultural resources assessment that has been completed on the project site, such as:

1. The results of any record search that may have been conducted at an Information Center of the California Historical Resources Information System (CHRIS), including, but not limited to:
    - A listing of any and all known cultural resources have already been recorded on or adjacent to the project site;
    - Copies of any and all cultural resource records and study reports that may have been provided by the Information Center as part of the records search response;
    - If the probability is low, moderate, or high that cultural resources are located on the project site;
    - Whether the records search indicates a low, moderate, or high probability that unrecorded cultural resources are located on the potential project site; and
    - If a survey is recommended by the Information Center to determine whether previously unrecorded cultural resources are present.
2. The results of any archaeological inventory survey that was conducted, including:
    - Any report that may contain site forms, site significance, and suggested mitigation measures; or
    - All information regarding site locations, Native America human remains, and associated funerary objects should be in a separate confidential addendum, and not be made available for public disclosure in accordance with California Government Code Section 6254.10.
3. The results of any Sacred Lands File check conducted through the Native American Heritage Commission (NAHC).
4. Any ethnographic studies conducted for any area including all or part of the potential project site.
5. Any geotechnical reports regarding all or part of the potential project site.

California Health and Safety Code Section 7050.5

California Health and Safety Code (CHS) Section 7050.5 requires that, in the event of discovery or recognition of any human remains in any location other than a dedicated cemetery, there shall be no further excavation or site disturbance or any nearby area reasonably suspected to overlie adjacent remains until the coroner of the county in which the human remains are discovered has determined that the remains are not subject to the provision of California Government Code Section 27491 or any other related provisions of law concerning investigation of the circumstances, manner, and cause of death. If the coroner determines that the remains are that of a Native American, or has reason to believe that they are those of a Native American, he or she shall contact the NAHC by telephone within 24 hours.

California Public Resources Code Section 5097.98

PRC Section 5097.98 stipulates that whenever the NAHC receives notification concerning discovery of Native American human remains from a county coroner pursuant to CHS Section 7050.5, it shall immediately notify those persons it believes to be most likely descended from the deceased Native American. The descendants may, with the land owner's permission, or his or her authorized representative, inspect the Native American remains and may recommend to the owner or the person responsible for the excavation work means for treating or disposing, with the appropriate dignity, the human remains and any associated grave goods. The descendants shall complete their inspection and make their recommendation within 48 hours of their notification by the NAHC. The recommendation may include the scientific removal and non-destructive analysis of human remains and items associated with Native American burials. The NAHC would designate the Most Likely Descendant (MLD) for any future human remains found in the project area.

California Historic Building Code

The California Historic Building Code (CHBC) provides guidelines for the preservation, restoration, rehabilitation, relocation, and reconstruction of buildings or structures designated as qualified historical buildings or properties by a local, State, or federal jurisdiction, as defined by CHBC Sections 8-218. The CHBC provides guidelines for long-term preservation efforts of qualified historical buildings or properties in order to allow owners to make improvements for access for persons with disabilities; to provide a cost-effective approach to preservation; and, to ensure overall safety of affected occupants or users.

As defined by the CHBC, a "qualified historical building" is "any building, site, structure, object, district, or collection of structures, and their associated sites, deemed of importance to the history, architecture, or culture of an area by an appropriate local, State, or federal governmental jurisdiction. This includes designated buildings or properties on, or determined eligible for, official national, State, or local historical registers or official inventories, such as the National Register of Historic Places, California Register of Historical Resources, State Historical Landmark, State Points of Historical Interest, and officially adopted city or county registers, inventories, or surveys of historical or architecturally significant sites, places, or landmarks."

Professional Standards

The Society of Vertebrate Paleontology (SVP) has published standard guidelines for acceptable professional practices in the conduct of paleontological resource assessments and surveys, monitoring and mitigation, data and fossil recovery, etc. Most California regulatory agencies accept the SVP standard guidelines as a measure of professional practice.

LOCAL

City of Riverside Historic Design Guidelines

Riverside adopted its Citywide Residential Historic Design Guidelines (Historic Design Guidelines) in 2003.[3] City staff and the Riverside Cultural Heritage Board use the Historic Design Guidelines based on principles set forth in the Secretary of the Interior's Standards for the Treatment of Historic Properties in order to

[3] City of Riverside Planning Division, *Citywide Residential Historic District Design Guidelines*, July 2002.

assist in the long-term preservation of historic properties. The Historic Design Guidelines are organized into two parts. Part I includes general citywide design guidelines for properties located within historic districts. Part II addresses the City's nine officially designated historic districts and considers issues specific to each district. The City updates Part II regularly to identify new guidelines and new historic districts.

Riverside General Plan 2025

The Riverside General Plan 2025 (GP 2025) Land Use, and Urban Design and Historic Preservation, Elements include policies to manage and preserve the City's cultural resources. The following policies are relevant to the proposed Projects:

- Policy LU-4.6
- Policy PS-11.1
- Policy PS-11.2
- Policy PS-11.3
- Policy HP-1.1
- Policy HP-1.2
- Policy HP-1.3
- Policy HP-1.4
- Policy HP-1.5
- Policy HP-1.6
- Policy HP-1.7
- Policy HP-2.1
- Policy HP-2.2
- Policy HP-2.3
- Policy HP-3.1
- Policy HP-3.2
- Policy HP-4.1
- Policy HP-4.2
- Policy HP-4.3
- Policy HP-5.1
- Policy HP-5.2
- Policy HP-7.1
- Policy HP-7.2
- Policy HP-7.3
- Policy HP-7.4

Refer to Appendix E, *Relevant General Plan Policies*, for the full text of these policies.

Riverside Municipal Code

Riverside Municipal Code (RMC) Title 20, *Cultural Resources*, provides for the identification, protection, enhancement, perpetuation, and use of improvements, buildings, structures, signs, objects, features, sites, places, areas, districts, neighborhoods, streets, works of art, natural features, and significant permanent landscaping having special historical, archaeological, cultural, architectural, community, aesthetic, or artistic value in the City for the following reasons:

A. To safeguard the City's heritage as embodied and reflected in such resources;

B. To encourage public knowledge, understanding and appreciation of the City's past;

C. To foster civic and neighborhood pride and a sense of identity based on the recognition and use of cultural resources;

D. To promote the enjoyment and use of cultural resources appropriate for the education and recreation of the people of the City;

E. To preserve diverse and harmonious architectural styles and design preferences reflecting phases of the City's history and to encourage complementary contemporary design and construction;

F. To enhance property values and to increase economic and financial benefits to the City and its inhabitants;

G. To protect and enhance the City's attraction to tourists and visitors, thereby stimulating business and industry;

H. To identify as early as possible and resolve conflicts between the preservation of cultural resources and alternative land uses;

I. To integrate the preservation of cultural resources and the extraction of relevant data from such resources into public and private land management and development processes;

J. To conserve valuable material and energy resources by ongoing use and maintenance of the existing built environment;

K. To implement the City's General Plan; and

L. To work in concert with the City's Zoning Code.

Since RMC Title 20 adoption in 1969, the City's historic preservation program has grown to include an ongoing process to survey, record, and designate Historic Districts, Neighborhood Conservation Areas, Structures or Resources of Merit, and City Landmarks; refer to the definitions provided below. The City's program also supports a historic resources inventory database, historic district design guidelines, education programs, and a historic preservation plan. The State Historic Preservation Officer (SHPO) has recognized the program with its designation of Riverside as a Certified Local Government (CLG). This distinction ensures that the City's preservation program meets all State and federal standards. The Historic Preservation Program is administered through the Historic Preservation, Neighborhoods and Urban Design Division of the Community Development Department.

RMC Chapter 20.25, *Certificates of Appropriateness*. This chapter requires a Certificate of Appropriateness before any person restores, rehabilitates, alters, develops, constructs, demolishes, removes, or changes the appearance of any designated Cultural Resource, eligible Cultural Resource, any element in a geographic Historic District (contributing and non-contributing), or, a contributing feature or contributor to a Neighborhood Conservation Area. The requirements of this Chapter are in addition to any and all other City permit requirements.

RMC Chapter 20.50, *Definitions*. This chapter includes the following relevant definitions:

- *"Cultural Resource"* is defined as improvements, natural features, sites, Cultural Landscapes, or other objects, which may reasonably be of scientific, aesthetic, educational, cultural, architectural, social, political, military, historical or archaeological significance. This includes Designated Cultural Resources, Eligible Cultural Resources, and Contributing Features to Historic Districts and Neighborhood Conservation Areas. A "Point of Cultural Interest" as recognized under Title 20 is expressly not a "Cultural Resource" under this definition.

- *"Eligible Cultural Resource"* is defined as a cultural resource or historic district, which has been determined by the Historic Preservation Officer or Qualified Designee, Board, or City Council to meet the City's designation criteria pursuant to a survey prepared by a professional meeting the Secretary of the Interior's standards which either documents the resource, records the resource on the State Department of Parks and Recreation survey forms, or has been so designated by the California State Historic Preservation Officer.

- *"Historic District"* is defined as any delineated geographic area having historical significance, special character or aesthetic value which serves as an established neighborhood, community center, or distinct section of the City, possessing a significant concentration, linkage or continuity of site, buildings, structures or objects united historically or aesthetically by plan or by physical development; and which has been designated an historic district pursuant to RMC Title 20 or is listed in the NRHP, the CRHR, or is a State historical landmark. See Table 4.3-1, *Existing and Potential City Historic Districts*, for a listing of all of the City's designated Historic Districts.

Table 4.3-1
Existing and Potential City Historic Districts

Historic District	Date Established
Existing	
Mount Rubidoux	1987
Colony Heights	1998
North Hill	2009
Heritage Square	1988
Seventh Street	1980
Seventh Street East	1989
Evergreen Quarter	2004
Mission Inn	1986
Prospect Place	1986
Wood Streets	1986
Rosewood Place West	1986
Somerset Drive	2004
Palm Heights	2008
Potential	
Redwood Drive	--
Mile Square Northwest	--
Citrus Thematic Industrial	--
Lansdowne Spanish Colonial Revival District	--

Sources:
1. GP FPEIR Table 5.5-A, *Historical Districts and Neighborhood Conservation Areas*.
2. City of Riverside Website, Historic Districts & Buildings, http://olmsted.riversideca.gov/historic/dist_lkp.aspx, Accessed August 14, 2017.

See Table 4.3-2, *Existing and Potential City Historic Districts (Within/Adjacent to a Candidate Site)*, for a listing of the City's designated Historic Districts, which are within/adjacent to a candidate site.

Table 4.3-2
Existing and Potential City Historic Districts
(Within/Adjacent to a Candidate Site)

Candidate Site[1]	Resource, Description, & Location
W1G4S03	Wood Streets Historic District (Within Boundaries): The Wood Streets is the popular name for a group of adjacent residential subdivisions that make up almost a square mile in area. Including Larchwood, Beechwood, Elmwood, Linwood, Oakwood, Rosewood, Bandini, Ramona, Chapman/Castle Reagh, as well as sections of Magnolia and Brockton Avenues, these streets represent Riverside's most coherent examples of 1920s residential neighborhoods. The sequence of wood names was the result of a spate of subdivisions beginning in 1910 with a subdivision named Homewood Court. These subdivisions were the result of the City's decision, sometime before 1910, to extend Magnolia Avenue northward to a connection with Main and Market Streets. Most houses built in the Wood Streets were built in the late teens through the 1920s. The whole of the Wood Streets was filled in through the 1930 and 1940s. Much of the importance of the Wood Streets Historic District stems from its cohesive representation of typical Southern California residential architectural styles, circa 1916-1940. The environment as a whole, the original sidewalks, driveways, and street furnishings, is intact. The neighborhood represents a kaleidoscope of single-family dwellings for this period, a cross-section that is aesthetically pleasing in its diversity but compatible in scale, tone, and age.

Note:
1. Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.

Sources: City of Riverside GIS
City of Riverside Website, Historic Districts & Buildings, http://olmsted.riversideca.gov/historic/ppty_lkp.aspx, Accessed August 14, 2017.

Neighborhood Conservation Area. RMC Chapter 20.50 defines a "Neighborhood Conservation Area" as a geographical area of the City, whether commercial and residential, which has been designated a neighborhood conservation area pursuant to the provisions of this Title and which is intended to assist in the implementation of the goals and objectives of the City's General Plan by assuring appropriate development consistent with the design and cultural resources thereof by: 1) Deterring the demolition, destruction, alteration, misuse and neglect of architecturally interesting and significant buildings which represent an important link to Riverside's past; 2) Promoting the conservation, preservation, protection and enhancement of the area; and 3) Stimulating the economic health of the community and stabilize and enhance the value of property. See Table 4.3-3, *Existing and Potential Neighborhood Conservation Areas*, for a listing of all of the City's designated Neighborhood Conservation Areas.

Table 4.3-3
Existing and Potential Neighborhood Conservation Areas

Neighborhood Conservation Area	Date Established
Existing	
St. Andrews Terrace	1990
Wood Streets	1981
Rockledge	1981
Old Magnolia Avenue	1981
Potential	
Ninth Street	--
Lafayette Street	--
Arlington Village Residential	--
Arlington Village Commercial	--

Sources: GP FPEIR Table 5.5-A, *Historical Districts and Neighborhood Conservation Areas*.
City of Riverside Website, Historic Districts & Buildings, http://olmsted.riversideca.gov/historic/dist_lkp.aspx, Accessed August 14, 2017.

See Table 4.3-4, *Neighborhood Conservation Areas (Within/Adjacent to a Candidate Site)*, for a listing of the City's designated Neighborhood Conservation Areas which are within/located adjacent to a candidate site.

Table 4.3-4
Neighborhood Conservation Areas (Within/Adjacent to a Candidate Site)

Nearest Candidate Site	Resource, Description, & Location[1]
W1G4S03	Wood Streets Neighborhood Conservation Area (Within Boundaries): The Wood Streets District encompasses a group of adjacent residential subdivisions that make up almost a square mile in area. Bounded roughly by Ramona Drive, Rosewood Place, Palm Avenue, and Olivewood Avenue, the district contains mainly streets named for various woods or with wood-suffixed names and includes Larchwood, Beechwood, Elmwood, Linwood, Oakwood, Rosewood, Bandini, Ramona, Highland, Chapman/Castle Reagh (virtually one continuous street), as well as sections of Magnolia and Brockton (formerly Walnut Street) Avenues. These streets represent Riverside's most coherent examples of 1920s and 1930s residential neighborhoods in terms of style, scale, and tone, and they retain common setbacks, turfed front yards with sidewalks, curbs, street trees, streetlights, and street entry markers. A number of architectural styles can be found within the district, including Craftsman and California Bungalow, as well as distinctive examples of period revival architecture, including Tudor Revival, Spanish Colonial Revival, Pueblo Revival, and Mission Revival. The Wood Streets District primarily contains one- and two-story single family residences; non-contributors in the district include early Victorian era grove houses and Wartime Tract residences that fall outside of the period of significance (1910-1940), but are similar in mass, scale, and setback and do not detract from the overall integrity of the district. Of the 1,224 properties included in the Wood Streets District, 1,081 are contributors and 143 (about 12%) are non-contributors.
W5G1S13	Lafayette Street (Adjacent north): The Kruse Tract consists of 25 residential lots on either side of the westerly portion of Lafayette Street, which is an L-shaped street that connects to Garfield Street on the northwest and Jackson Street on the northeast. The 12 lots on the northeast side of the street are generally about 10,430 square-feet in area (70'x149'), while the 13 lots on the southwest side of the street are a little smaller at about 9,240 square-feet (70'x132'). The Kruse Tract is located near the northeastern boundary of the original Village of Arlington subdivision, which was established in 1881. Other residential tracts in the immediate vicinity range in vintage from 1905 to 1962. All 25 of the lots within the Kruse Tract are occupied by Ranch-style single-family residences. Of these, 22 are constructed between 1955 and 1957 during the main period of the district's historic significance. Three other residences were constructed in 1959 by the same builders in the same basic style. All are considered district contributors. Because all the contributing elements of the district are one-story, Ranch-style residences constructed in a relative short span of years as parts of a residential tract development, they share many common characteristics. Most are surmounted with medium-pitched gable-on-hip roofs sheathed primarily with composition shingles. In most cases, the exterior wall cladding features brick, often in combination with stucco, and/or board-and-batten siding. The windows are typically wood-framed double-hung, frequently arranged in pairs or ribbons. About a third of the houses feature windows with diamond-patterned panes. The area itself is characterized by common setbacks, well-manicured front lawns, mature landscaping. Common to the 1950s, the street is developed with sidewalks and curb, but no parkways strips. A few of the residences have new windows, doors, or exterior wall cladding, however, the majority of the alterations in the neighborhood appear to be additions that are not particularly visible from the public right-of-way. Because most of the facades have not been significantly altered, the historic character and integrity of the neighborhood remains largely intact.
W5G1S19	Arlington Village Commercial (Within Boundaries): The Neighborhood Conservation Area is located on the northwest side of Magnolia Avenue, occupying the entire block between Davidson and McKenzie Streets, and half of the block between McKenzie and Castleman Streets. It consists of eight single-family residences on adjacent lots, all dating to the early 20th century. According to City records, the majority of these houses were constructed between 1922 and 1928, while the two at the southwestern end of the district were built between 1908 and 1910. The architectural designs of the eight houses showcase some of the most popular styles during the 1900-1930 era, with four specimens of the Craftsman, including the California Bungalow subtype; two examples of the Spanish/Mediterranean influence; and one each of the Neoclassical and Colonial Revival movements, represented by the two oldest buildings in the district. The five houses between Davidson and McKenzie Streets are situated on larger lots within the 1909 Davidson Subdivision, and are generally larger in size and more elaborate in decorative details. They are typical of the elegant, but not extravagant, homes along the Magnolia Avenue streetcar line, once a favored residential corridor among upper middle-class Riversiders. The three houses between McKenzie and Castleman Streets, on smaller lots in the 1905 Magnolia Tract, are notably more simplistic in dimension and character, consistent with what is often termed "cottages" or "bungalows" when referring to the more modest residential architecture of the time. Together, the eight residences in the district present a good cross-section of suburban residential development in the Arlington area in 1900-1930, during the first major growth spurt of the community. As a result of changing land use along Magnolia Avenue in the post-WWII period, most of the residences in this district have been converted to other uses. Today, four of the eight houses are occupied by offices, with another one housing a retail business. The exterior features of the house at 9363 Magnolia Avenue, apparently still in residential use, have been significantly altered, and several others have also received various minor alterations. The two houses at 3505 and 3535 Magnolia Avenue, in contrast, retain excellent historic integrity despite their current use as offices.

Note: Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.

Sources: City of Riverside GIS
City of Riverside Website, Historic Districts & Buildings, http://olmsted.riversideca.gov/historic/ppty_lkp.aspx, Accessed August 14, 2017.

City Structure/Resource of Merit. According to RMC Chapter 20.50, a "City Structure or Resource of Merit" is defined as any Improvement or Natural Feature which contributes to the broader understanding of the historical, archaeological, cultural, architectural, community, aesthetic or artistic heritage of the City, retains sufficient integrity, and: 1) Has a unique location or singular physical characteristics or is a view or vista representing an established and familiar visual feature of a neighborhood community or of the City; 2) Is an example of a type of building which was once common but is now rare in its neighborhood, community or area; 3) Is connected with a business or use which was once common but is now rare; 4) A Cultural Resource that could be eligible under Landmark Criteria no longer exhibiting a high level of integrity, however, retaining sufficient integrity to convey significance under one or more of the Landmark Criteria; 5) Has yielded or may be likely to yield, information important in history or prehistory; or 6) An improvement or resource that no longer exhibits the high degree of integrity sufficient for Landmark designation, yet still retains sufficient integrity under one or more of the Landmark criteria to convey cultural resource significance as a Structure or Resource of Merit. See Table 4.3-5, *City Structure/Resource of Merit (Within/Adjacent to a Candidate Site)*, for a listing of the City's designated Structures/Resources of Merit, which are within/adjacent to a candidate site.

Table 4.3-5
City Structure/Resource of Merit
(Within/Adjacent to a Candidate Site)

Candidate Site[1]	Resource, Description, & Location
W1G4S03	CHM-648 (3493 Ramona Drive): (Adjacent south) 3493 Ramona Drive is a private residence which was constructed in 1931. This Structure of Merit was also identified as a District Contributor to the Wood Streets Historic District in 1988.
W2G2S03	1855-1857 University Avenue: (Adjacent east) 1855-1857 University Avenue is a one-story commercial property with compound groundplan on the north side of University Avenue. The structure has a flat roof and was constructed of 8-foot concrete block. The south elevation features floor to ceiling casement windows under a projecting flat roof canopy. The left side flagstone feature wall projects above the roof and enhances the Mid-Century Modern composition of building elements.
W5G3S12	3035 Van Buren Boulevard: (Within APN 233190001) 3035 Van Buren Boulevard Van Buren Cinema 3 Drive-In Theater is a three-screen facility with the original screen located adjacent to Van Buren Boulevard and two added screens located adjacent to Gibson Street. In addition to the three screens, there are a street-side sign, entry kiosk, stucco-covered projection building, and snack bar building of concrete block construction. The original screen fronting Van Buren Boulevard is a steel-framed structure covered with sheet metal and plywood. Each of the two added screens consists of sheets of plywood backed with ribbed sheet metal, mounted on three large vertical posts made of plywood-covered steel poles.
W2G4S30	CHM-091 (2009 Patterson Street): (Adjacent west) 2009 Patterson is a private residence, which was constructed in 1912. CHM-090 (2008 Patterson Street): (Adjacent west) 2008 Patterson Street is a private residence, which was constructed in 1888.

Note:
1. Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.

Sources: City of Riverside GIS
City of Riverside Website, Historic Districts & Buildings, http://olmsted.riversideca.gov/historic/ppty_lkp.aspx, Accessed August 14, 2017 and August 28, 2017.
Written Communication: Watson, Scott, Historic Preservation Assistant Planner, City of Riverside, August 25, 2017.

Landmark. According to RMC Chapter 20.50, a "Landmark" is defined as any Improvement or Natural Feature that is an exceptional example of a historical, archaeological, cultural, architectural, community, aesthetic or artistic heritage of the City, retains a high degree of integrity, and meets one or more of the following criteria: 1) Exemplifies or reflects special elements of the City's cultural, social, economic, political, aesthetic, engineering, architectural, or natural history; 2) Is identified with persons or events significant in local, state or national history; 3) Embodies distinctive characteristics of a style, type, period or method of construction, or is a valuable example of the use of indigenous materials or craftsmanship; 4) Represents the work of a notable builder, designer, or architect, or important creative individual; 5) Embodies elements that possess high artistic values or represents a significant structural or architectural achievement or innovation; 6) Reflects significant geographical patterns, including those associated with different eras of settlement and growth, particular transportation modes, or distinctive examples of park or community planning, or cultural landscape; 7) Is one of the last remaining examples in the City, region, State, or nation possessing distinguishing characteristics of an architectural or historical type or specimen; or 8) Has yielded or may be likely to yield, information important in history or prehistory. See Table 4.3-6, *City Historic Landmarks (Within/Adjacent to a Candidate Site)*, for a listing of the City's designated Landmarks which are within/adjacent to a candidate site.

Table 4.3-6
City Historic Landmarks (Within/Adjacent to a Candidate Site)

Candidate Site[1]	Resource, Description, & Location
W2G2S01	1393 University Avenue (Adjacent west): This one story, 23-unit motor court known as the "Farmhouse Motel" was built in 1953 and is located on the north side of University Avenue approximately mid-block between Iowa and Cranford Avenues. A large replica of a horse pulling an open wagon and a water pump are located near the office, completing the rural image of the motel. The neon pole sign, in the shape of a gambrel roof, was added to the property in 1958. A trellis was added to the pool area in 1964. The complex retains a high level of integrity.
W2G2S02	CHL-052 (Weber House) (Adjacent west): This one-story structure was built between 1932 and 1938 and is located at 1510 University Avenue. The Weber House forms a rough "U" shape around an open courtyard. There is no primary facade. The Weber House's original use was a single-family residence for local architect Peter J. Weber and currently functions as a museum. The Weber House was designated a City Historic Landmark in 1981.
W2G2S06	1651 University Avenue (Adjacent east): This one-story band was built in 1972 and features a mid-century modern style. It has an irregular plan and multiple flat roofs. The central entry element exhibits a low-hipped roof resting on brick columns. Walls are clad in a tan brick veneer and feature full height metal framed windows and doors.
W5G1S02	9856 Magnolia Avenue (Adjacent west): 9856 Magnolia Avenue was built in 1962 as a restaurant called "Oriental Garden Restaurant" and features an Asian eclectic style. The current building tenant is the "Chen Ling Palace Restaurant."
W5G1S16	9262 Magnolia Avenue (Within APN 233040024): 9262 Magnolia Avenue is a commercial/office building built in 1966 known as the "Arlington Offices." This building features a mid-century modern style. 9204 Magnolia Avenue (Within APN 233040022): 9262 Magnolia Avenue is a Bank of America building built in 1958. 9216-9258 Magnolia Avenue) (Within APN 233040023): 9216-9258 Magnolia Avenue is the Palm Square Shopping Center. The Shopping Center was constructed in 1965 and features a mid-century modern style.
W7G3S14	CHL-118 (Five Points) (Adjacent southwest): Five Points Intersection is located in the La Sierra Neighborhood historic downtown. Five Points was designated a City Historic Landmark in 2008.

Note:
1. Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.

Sources: City of Riverside GIS
City of Riverside Website, Historic Districts & Buildings, http://olmsted.riversideca.gov/historic/ppty_lkp.aspx, Accessed August 14, 2017 and August 28, 2017.
Written Communication: Watson, Scott, Historic Preservation Assistant Planner, City of Riverside, August 25, 2017.

4.3.2 EXISTING ENVIRONMENTAL SETTING

The following discussion is based, in part, on *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) Section 5.5, *Cultural Resources*.

PHYSICAL SITE CONDITIONS

The Planning Area includes historical districts, neighborhoods, sites, structures, features, and natural, prehistoric, and historical archaeological resources. In addition to historical sites, structures, features, and natural resources, hundreds of prehistoric and historical archaeological resources have been identified in and surrounding the City's Planning Area. Archaeological resources are not typically visible, but are discovered by trained archaeologists during surveys. Occasionally, buried archaeological resources are discovered accidentally by construction workers during ground disturbing activities such as grading or trenching.

There were three vegetation communities that likely existed in the study area prior to extensive grazing by domestic livestock, historic agricultural pursuits, and extensive residential and commercial development. One of the vegetation communities is the Valley Grassland Community, which is currently utilized entirely by residential and commercial development, transportation corridors, citrus orchards, ranches, and plowed agricultural crop-lands, which have been in existence since the late 1880s when the valleys were first settled by non-Native peoples. Prior to historical development, the valley floors and lower slopes of the hills were intensively grazed by domesticated livestock since the late 1700s. These practices have had large impacts on the composition and character of valley grassland vegetation community and, subsequently, on the types and relative numbers of faunal species that inhabit this community. The other two vegetation communities are the Riversidian sage scrub community, occurring on the south-facing hillslopes, and the chamise chaparral community, occurring on the north-facing hillslopes.

PALEONTOLOGICAL SETTING

Paleontology is the study of the developing history of life on earth, of ancient plants and animals based on the fossil record (evidence of their existence preserved in rocks). This includes the study of body fossils, tracks, burrows, cast-off parts, fossilized feces, and chemical residues. Modern paleontology sets ancient life in its context, by studying how long-term physical changes of global geography and climate have affected the evolution of life and how ecosystems have responded to these changes and have changed the planetary environment in turn, and how these mutual responses have affected today's patterns of biodiversity.

One of Southern California's most historic inland fossil sites was once about two miles from downtown Riverside. In recent centuries, a south-trending bend in the Santa Ana River had cut into a large, steep embankment. The exposed cliff was often quarried for building material, in one case at a place known as "Campbell's Sand Pit." Through the first half of the 20th century, fossils of Ice Age mammals were found among Riverside's Santa Ana River bank sands. In 1923, tusk and two mammoth molar fragments were found in the sand pit, and in 1952, mammoth jaw fragments were discovered along the River near Grand Avenue. All of these fossils and others were gathered along this stretch of the Santa Ana River when its banks were still lined with citrus groves, small farms, and ranches. Beginning in the 1950s, these agricultural lands began to be converted to residential development, such that none of the exposures can

now be seen, not even Campbell's Sand Pit. As of 2004, the area south of Mockingbird Canyon Reservoir is the only other portion of the Planning Area considered a paleontologically important place.

Today, Riverside County's Anza Narrows Regional Park, located west of the original location of Campbell's Sand Pit provides one of the few unobstructed views of the Santa Ana River and its banks. At some point in the future, it is anticipated that Santa Ana River waters would again undercut the sandy south bank, revealing more of the fossil remains of the creatures of prehistoric Riverside.

ARCHAEOLOGICAL SETTING

Prehistoric and Ethnohistoric Settlement (Pre-1769)

Many tribal territories converged in the fertile valleys and canyons fed by the Santa Ana River and its tributaries and sheltered by Mount Rubidoux and the Box Springs Mountains. Included in the tribal groups are the Gabrielinos, the Cahuilla and Serrano Indians, and possibly the Luiseño Indians, who had inhabited the area for many hundreds, if not thousands, of years.

Prehistoric and ethnohistoric archaeological sites likely to be found within the City's Planning Area include:

- Villages represented by residential bases with house features (stone and/or adobe), storage features, human burials and cremations, and rock art (pictographs and/or petroglyphs); temporary encampments represented by flaked and ground stone scatters with fire hearths and possibly storage features;

- Resource procurement and processing sites represented by bedrock milling stations, tool stone quarries, flaked and ground stone artifact scatters, and/or hunting blinds; trails demarked by cairns and possibly rock art;

- Isolated cultural features such as rock art, intaglios, and/or shrines; isolated flaked or ground stone artifacts; and

- Traditional cultural landscapes/sacred places that may include important gathering or collecting places, springs, mountain tops or rock outcroppings, burial grounds, etc.

Historic Context

Riverside's historic buildings, structures, objects, archeological sites and features, landscapes, and neighborhoods are physical reminders of ways in which early inhabitants and later Riverside citizens used and developed the land. These resources represent contexts or themes important in the City's history. It is important to develop historic contexts as a preservation planning tool. They not only provide a broad understanding of settlement and development patterns, but also identify resource types that reflect those patterns and give the city its unique character and identity. Before Riverside's founding in 1870, the area had long been inhabited by Native American Cahuilla tribes. Europeans settled and established missions early in the 1770s and upon secularization in 1834, large land grants were ultimately divided and re-divided amongst the earliest European and American settlers. Although there is only scant evidence of early inhabitants, they most certainly influenced subsequent development land patterns. Riverside has experienced many major historical and developmental changes through the post-World War II period. The following contexts have been identified for this time: Native and Early European Settlement;

Colonization; Water Rights and Access; Migration, Growth, Planning and Development; Citrus and Horticultural Experimentation; Immigration and Ethnic Diversity; Boosterism, Image and Cultural Development; Economic, Military and Industrial Growth; Post World War I Development, Education, and Post World War II Residential Development. These contexts and associated property types are discussed below.

NATIVE AMERICAN AND EARLY EUROPEAN SETTLEMENT (PRE 1830S)

The fertile valley fed by the Santa Ana River and sheltered between the Rubidoux and Box Springs Mountains was home to the Cahuilla Indians who had inhabited the area for many hundreds of years. When the first Europeans arrived they established a small rancherio near Spring Brook. There was also a thriving settlement of early rancheros and land grant holders including Juan Bandini, Louis Rubidoux, Cornelius Jenson, Benjamin Ables, Arthur Parks, and J. H. Stewart. Across the Santa Ana River to the northwest were two Spanish-speaking towns settled by migrants from New Mexico, Agua Mansa and La Placita. All were established in the area before John W. North and his partners arrived.

Historic resource property types for this period include archaeological sites and artifacts, sacred places and burial grounds that represent Native American culture and adobe dwellings and land patterns that represent early European settlement. Native Americans have identified sites and landscapes that were important to the tribes that lived in the area long ago; this knowledge has been passed down from generation to generation and does not exist in documented form. These historical resources give testimony to the area's earliest known settlers.

Adobe structures and earliest European settlement's development patterns are documented through written histories and are evidenced in archaeological sites, artifacts, and cultural landscapes that echo the Spanish Mission and California Ranchero periods (Rancho Jurupa).

COLONIZATION (CIRCA 1870-1900)

Riverside was founded in 1870 as a cooperative joint-stock venture by an abolitionist judge, John W. North, and a group of reform-minded colleagues. Fed by the citrus industry's fortunes, by 1895 Riverside evolved into the richest per-capita city in the United States. A local Board of Trade publication from the period argued that Riverside was "largely composed of well-to-do horticulturists and substantial businessmen engaged in occupations...connected with or dependent upon that profitable industry. A combination of agreements between competing interests, consensus building, and plain good fortune has made it that way."

For the first ten years of its existence, however, few would have predicted such a glowing future for Judge North's little cooperative irrigated colony. He attempted to create an alternative to what he perceived as rampant exploitation of people and resources by land monopolists, corporations, railroads, and other "robber barons" rampant east of the Rockies. Little did he realize that what he fled in the East had preceded him to California. The arrival of one rugged finance capitalist, in particular, nearly thwarted North's cooperative experiment. S.C. Evans, a banker and land speculator from the Midwest, managed to obtain an airtight monopoly on all water rights for the fledgling community. By 1875-76, his uncooperative behavior produced stagnation and threatened the new settlement's survival.

Historic resource property types for the Colonization historic context include the early settlement period's houses and churches. Also included are street patterns, the earliest water distribution and land-use patterns for the original town of Riverside, cultural landscapes (street widths with plantings, agricultural patterns), Evergreen Cemetery, and the Parent Navel Orange Tree. Houses were typically vernacular, wood frame, one or two story structures with simple rectangular or "L" plans and gable roofs. Ornamentation on these wood frame houses was usually confined to porches and at the gable peaks, and the designs presented were styles of Queen Ann, Stick, Eastlake, Italianate, and Greek, Gothic and Colonial revivals. Concentrations of these Victorian-era buildings are located in the city's downtown Mile Square area. The City's first commercial buildings were replaced early on by more substantial structures, however, the land-use patterns in the downtown commercial zone were established in the early 1870s.

WATER RIGHTS AND ACCESS; MIGRATION, GROWTH AND DEVELOPMENT (CIRCA 1870-1890)

The formation of a citizen's water company and the incorporation of Riverside by a vote that annexed S.C. Evans's land helped resolve the conflict associated with water rights. Soon, Evans joined the new City's leaders in the creation of a quasi-public water company, and bonds were floated to improve the canal system. Riverside had survived its first serious battle among strong interests and moved toward an effective consensus on the community's direction. Thus, by 1895, the town was a wealthy, gilded age version of North's irrigated cooperative. The town's well educated and mostly Protestant citizens turned their attention towards applying the latest methods of industrial capitalism and scientific management, and to irrigating, growing, processing, and marketing navel oranges. They succeeded. By 1890, citriculture had grossed approximately $23 million for the area's economy. Riverside's potential attracted investment capital from around the U.S., Canada, and Great Britain. The influx of wealth and manners led to high aesthetic and cultural goals for the City and added large doses of savoir faire and leisure time pursuits, including polo, golf, and tennis. The railroad's introduction further expanded Riverside's growth and the citrus market potential which were so tightly linked. The combination of water, boosterism, consensus building, navel oranges, the railroad, and cooperative marketing unleashed Southern California's commercial potential. A once pastoral area was transformed in the process, never to be the same again.

Historic resource property types that represent this major growth period in the City's history include: canals; parks; churches; cultural institutions; bridges; cultural landscapes; expanded street and land-use patterns; commercial and agri-industrial buildings; railroad structures; and houses. Residences ranged in size and style from elaborate two-story, irregular plan, Queen Anne and Colonial Revival designs to modest, one-story, rectangular plan, hipped roof cottages with restrained ornamentation that referenced the period's Queen Anne and Colonial Revival mansions. Shingle and Romanesque influences also appeared in Riverside during this period. Commercial structures were usually brick with cast iron storefronts. Agri-industrial buildings were either brick (with stucco exterior) or wood frame and steel truss construction. Commercial, railroad depots, and agri-industrial buildings began referencing Spanish architectural influences.

CITRUS AND HORTICULTURE EXPERIMENTATION (CIRCA 1870-1945)

Riversiders created efficient citrus packing concepts and machinery, refrigerated rail shipments of citrus fruits, scientific growing and mechanized packing methods, and pest management techniques. Soon after the turn of the century, the City could boast that it had founded the most successful agricultural cooperative in the world, the California Fruit Growers Exchange, known by its trademark, Sunkist. The

Citrus Experiment Station, a world-class research institution, was also established and the City was on its way to becoming the world center for citrus machinery production.

As Riverside was, early on, a place where experimentation with citrus horticulture and inventions that mechanized the packing and shipping agricultural produce, historic resource property types in the above contexts may also be significant under the Citrus and Horticulture Experimentation context. Structures for agri-industrial activities and railroad development represent this context. Mansions built by businessmen associated with companies for packing and shipping citrus and simple to modest dwellings for workers supporting the agricultural and industrial products also represent the period. Stylistically, buildings repeat the previous context and there was also an emergence and development of Beaux Arts Classicism and Craftsman architectural design in commercial, civic, and residential buildings. With the expanding use of irrigation and citrus patterns, cultural landscapes that represent this context are also significant historic resource property types.

IMMIGRATION AND ETHNIC DIVERSITY (CIRCA 1870-1940)

A succession of diverse cultural groups was brought to the region by Riverside's famous Washington Navel Orange industry, each with their own perspectives and dreams. In those days, early citriculture, a labor-intensive crop, required large available pools of labor to succeed. Poor, but eager, immigrants from China, Japan, Italy, Mexico, and later America's Dust Bowl, flooded into Southern California to meet the labor demand in hopes of gaining their own fortunes. As a result, Riverside developed a substantial Chinatown and other ethnic settlements, including the predominantly Hispanic Casa Blanca, and settlements of Japanese and Korean immigrants. A rich ethnic-socio-economic mix, the hallmark of today's California, had already developed in Riverside by World War II.

Historic resource property types associated with Hispanic, Asian, and Italian immigrants are primarily residential buildings and neighborhoods. Houses exhibit plans and construction techniques of the 1880s through 1920s and were constructed in areas that were close to the inhabitants' work activities. They can be described mostly as vernacular buildings, but many have modest stylistic features such as full front porches, bay windows, and ornamental detailing of the period in which they were constructed. Also associated with this context are various resources such as churches, parks, and neighborhood commercial buildings.

BOOSTERISM, IMAGE AND CULTURAL DEVELOPMENT (CIRCA 1880-1930)

Frank A. Miller, builder, booster, and "Master" of the Mission Inn, who had arrived in Riverside during its late colonial years, emerged soon after the turn of the century as a preeminent community builder and promoter. Understanding that a great city needs myths and symbols as well as wealth to establish its identity, Miller strove for the 20th century's first 30 years to create symbols and themes for Riverside. In tandem with California Landmarks Club members, such as Charles Loomis and Henry Huntington, Miller undertook a conscious, deliberate, and strategic effort to create a Protestant version of the California mission period that could serve as Riverside's explanatory myth and the basis for its identifying symbols. His first and most noteworthy effort came in design of New Glenwood Hotel, later the Mission Inn. Designed and built as a shrine to California's Spanish past, the Mission Inn was to become what author Kevin Starr called a "Spanish Revival Oz." It made Riverside the center for the emerging Mission Revival Style in Southern California and proved to be a real estate promoter's dream. Combined with the citrus landscape's affluence and aesthetic lure, the Mission Inn made Riverside the desired residential, cultural, and recreational destination of the wealthy railroad set of the early 20th Century. The City supported an

opera house, theater, symphony, and three golf courses. The era's most illustrious architects, landscape architects, and planners, including A.C. Willard, Arthur Benton, Myron Hunt, Julia Morgan, Charles Cheney, and Henry Hosp, and accomplished local architects, such as G. Stanley Wilson and Henry Jekel, filled Riverside with quality architecture and Mediterranean landscape features. Riverside's landscape was irrigated via its own municipal water utility, and its buildings were lit by the City's own Electric Light Department.

The Mission Inn is, obviously, the most prominent and influential historic resource representing this context. The promotional image of Riverside's Spanish Colonial past was idealized in this building as well as in numerous civic and commercial buildings constructed in the City's downtown. Building designs epitomized Spanish colonization period architectural features in both the exotic and vernacular aspects. Historic resource property types within this context also encompass references to American Colonial Revival in residential buildings and Beaux Arts Classicism in major civic and institutional buildings.

POST-WORLD WAR I DEVELOPMENT (CIRCA 1918-1930)

Similar to Southern California communities, Riverside experienced Post World War I period boom. Previously undeveloped areas were subdivided and residential tracts were planned and developed. In the downtown area, large properties were subdivided and modest-scale houses were built alongside the earlier grove houses.

The early years of this context are represented by Arts and Crafts period styles: California Bungalow; two-story Craftsman; Prairie; and English cottage/Tudor Revival. By the end of WWI, a surge of patriotism for America and its allies produced houses in styles that referenced the American Colonial period and French, Spanish, Italian Renaissance, and English architecture. Beaux Arts Classicism reached its peak in the post WWI period in civic architecture, and Gothic Revival and Spanish Colonial Revival influenced church designs. The commercial building design trend continued to be based on Spanish and Classical motifs; many buildings were remodeled to reflect the Spanish Colonial Revival and Mission styles. The context is also represented in cultural landscapes that include public amenities such as parks and streetscape improvements (curbs, streetlights, trees, etc.).

EDUCATION (CIRCA 1900-1955)

In the mid-1950s, UCR selected Riverside as the site for an undergraduate liberal arts college. The Citrus Experiment Station eventually became UCR and today has an international reputation as a research center for plant pathology, citrus biological control, cultivation practices, biomedicine, and many other disciplines. Riverside is also home of one of the State's first community colleges - Riverside Community College. Other schools, including the Sherman Indian School, California Baptist University, and La Sierra University, make Riverside a learning and research center. In the context of Education, historic resource property types are represented in the UCR buildings that are associated with significant contributions to research in the academic areas mentioned above. Additionally, UCR's cultural landscape is a significant historic resource. The Sherman Indian School Administration building and the school's function as a cultural landscape also represent the Education context. Public school buildings, Riverside Community College, California Baptist University, and La Sierra University buildings and sites are historic resource property types if they meet criteria for local, state, or national historic designation.

MODERNISM (CIRCA 1935-1975)

Federal policies and programs created during the Great Depression and the increased military presence in the area during World War II set the stage for Riverside's boom during the 1950s and 60s. In 1953, the Press Enterprise reported that Riverside was 14th among the fastest growing cities in the western United States. In 1955, Riverside received the title "All American City" from the National Municipal League, attracting the attention of expanding industries. Rohr Aircraft Company, Bourns Incorporated, and Lily-Tulip Cup Corporation joined Hunter Douglas and the Food Machinery Corporation as some of the largest employers. Riverside's population skyrocketed during the 1950s and 60s, with 46,764 residents in 1950, 84,332 in 1960, and 140,089 by 1970. Three annexations contributed to Riverside's population gains: the UCR campus in 1961; Arlanza, the former Camp Anza also in 1961; and the La Sierra area in 1964.

As the dependence on agriculture lessened and population pressures increased, the groves and fields that dotted Riverside gave way to urban expansion, as it did elsewhere in Southern California. Unlike the piecemeal sale of vacant lots seen in earlier decades, post-war development was characterized by the appearance of uniformly constructed tract homes along curving streets and cul-de-sacs and was supported by loans guaranteed by the Federal Housing Administration. Businesses such as shopping centers, department stores, and branch banks were developed to serve these new subdivisions and responded to the car culture.

The population growth also created a profound need for expanded City services. Several bond measures were placed on the ballot for construction of fire stations, libraries, and schools. Riverside has a large pool of historical resources associated with this context. They include public, educational, institutional, commercial, and residential buildings that reflect the broad range of styles within the Modern architecture movement. According to Riverside's *Citywide Modernism Intensive Survey*, the context Modern Architecture in Riverside between 1935 to 1975 is divided into two themes. Theme 1: "Modern Architectural Styles" includes Streamline Moderne, Late Moderne, International Style, Mid-Century Modern, Corporate Modern, Googie, Ranch, Late Modern, New Formalism, and Brutalism, which were the most prevalent architectural styles constructed in Riverside between 1935 and 1975.[4] Theme 2: "Modern Architects" identifies noted architects who worked in the Modern idiom in Riverside between 1935 and 1975. For each architect, the *Citywide Modernism Intensive Survey* includes a brief biography followed by a listing of local examples of their work.

It was during this period that the Ranch house, in one style or another, became the single most prevalent form of residential architecture in Riverside. These one-story residences were modest in size with informal layouts and attached garages. The vast majority of Ranch houses were constructed as part of a subdivision. The Hardman Tracts in the vicinity of Arlington and Streeter Avenues were among the earliest post-war subdivisions. Sun Gold Incorporated, one of Southern California's largest post-war homebuilders and based in Riverside, was responsible for many large subdivisions in Riverside including Victoria Groves and Sun Gold Terrace (commonly referred to as the Cowboy and Mountain Streets). Several commercial and institutional buildings and centers built during this era are excellent examples and contribute to a rich set of Modernist resources in Riverside. These resources include, among many others, the Brockton Arcade, De Anza Theater, Central Fire Station, IBM Building, Main and Marcy Libraries, Wesley United Methodist Church, and the UCR Rivera Library.

[4] Historic Resources Group, *City of Riverside Citywide Modernism Intensive Survey*, September 2013.

UCR EASTERN INFORMATION CENTER RECORDS SEARCH

BCR Consulting conducted an archaeological and historical records search for the candidate sites at the UCR Eastern Information Center (EIC). The EIC database was queried for previously identified archeological resources located within one-half mile (0.50-mile) of a candidate site and historical resources located within or adjacent to a candidate site. The records search included a review of all previously-recorded historic-period and prehistoric archaeological sites, as well as the built environment resources within 0.50-mile of the candidate sites.

Archaeological Resources

Table 4.3-7, *Archaeological Resources Within 0.50-Mile Radius of the Candidate Sites*, summarizes the archaeological resources revealed through the records search and indicates a total of six (6) previously recorded archaeological resources are located within 0.50-mile of the candidate sites, as follows:

- 3 prehistoric archaeological sites (all 0.50 mile away); and
- 3 historic-period archaeological sites (two 0.50 mile away and one adjacent).

Table 4.3-7
Archaeological Resources Within 0.50-Mile Radius of the Candidate Sites

Candidate Site[1]	Resource, Description, & Location
W3G4S27	P-33-3361: Historic-period archaeological site (0.50 mile north)
W4G4S42	P-33-7818: Historic-period archaeological site (adjacent south)
W5G3S08	P-33-2612: Prehistoric archaeological site (0.50 mile southeast) P-33-2613: Historic-period archaeological site (0.50 mile southeast) P-33-2614: Prehistoric archaeological site (0.50 mile southeast) P-33-2615: Prehistoric archaeological site (0.50 mile southeast)

Note:
1. Refer to Appendix D, *Candidate Sites*, for a listing and description of the candidate sites.

Source: BCR Consulting, *Cultural Resources Records Search for the City of Riverside 2014-2021 Housing Element Rezoning Program*, Table A, *Records Search Results (One Half-Mile Radius)*, August 3, 2017.

Historical Resources

Table 4.3-8, *Historical Resources Within/Adjacent to a Candidate Site*, summarizes the historical resources revealed through the records search and indicates a total of 20 previously recorded historical resources are located within/adjacent to a candidate site, as follows:

- 3 historic-period buildings within; and
- 17 historic-period buildings adjacent.

Table 4.3-8
Historical Resources Within/Adjacent to a Candidate Site

Candidate Site[1]	Resource, Description, & Location
W1G4S44	P-33-11475: Historic-period building (adjacent south)
W3G4S27	P-33-13254: Historic-period building (adjacent west)
W5G1S19	P-33-9007: Historic-period building (adjacent southeast) P-33-9047: Historic-period building (adjacent southeast) P-33-9048: Historic-period building (adjacent southeast) P-33-9049: Historic-period building (adjacent southeast) P-33-9051: Historic-period building (adjacent southeast) P-33-9052: Historic-period building (adjacent southeast) P-33-11251: Historic-period building (adjacent southwest)
W5G1S11	P-33-13080: Historic-period building (within boundaries)
W5G1S13	P-33-24194: Historic-period building (within boundaries)
W5G4S12	P-33-9046: Historic-period building (within boundaries)
W5G1S11/W5G4S12	P-33-13081: Historic-period building (adjacent south) P-33-13082: Historic-period building (adjacent south) P-33-13083: Historic-period building (adjacent south) P-33-13084: Historic-period building (adjacent south) P-33-16974: Historic-period building (adjacent south)
W5G4S23	P-33-12901: Historic-period building (adjacent northeast)
W6G4S33	P-33-21007: Historic-period building (adjacent south)
W6G4S41	P-33-21007: Historic-period building (adjacent south)

Note:
1. Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.

Source: BCR Consulting, *Cultural Resources Records Search for the City of Riverside 2014-2021 Housing Element Rezoning Program*, Table A, Records Search Results (One Half-Mile Radius), August 3, 2017.

4.3.3 IMPACT THRESHOLDS AND SIGNIFICANCE CRITERIA

CEQA Guidelines Appendix G contains the Environmental Checklist, which includes questions relating to cultural and tribal cultural resources. The issues presented in the Environmental Checklist have been utilized as thresholds of significance in this section. Accordingly, the Project would result in a significant adverse environmental impact if it would:

CULTURAL RESOURCES

- Cause a substantial adverse change in the significance of a historical resource as defined in CEQA Guidelines Section 15064.5 (refer to Impact 4.3-1);
- Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section CEQA Guidelines Section 15064.5 (refer to Impact 4.3-2);
- Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature (refer to Impact 4.3-3); or
- Disturb any human remains, including those interred outside of formal cemeteries (refer to Impact 4.3-4).

TRIBAL CULTURAL RESOURCES

- Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:

    a) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k) (refer to Impact 4.3-5); or

    b) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe (refer to Impact 4.3-6).

Based on these thresholds, the Project's effects have been categorized as either a "less than significant impact" or a "potentially significant impact." Mitigation measures are recommended for potentially significant impacts. If a potentially significant impact cannot be reduced to a less than significant level through the application of mitigation, it is deemed a significant and unavoidable impact.

4.3.4 IMPACTS AND MITIGATION MEASURES

HISTORIC RESOURCES

Impact 4.3-1: Would the Project cause a substantial adverse change in the significance of a historical resource as defined in CEQA Guidelines Section 15064.5?

Impact Analysis:

HISTORIC RESOURCES WITHIN CANDIDATE SITES

The following impact analysis discusses NRHP, CRHR, EIC, and City of Riverside-designated historic resources located within the boundaries of candidate sites.

National Register of Historic Places. There are no NRHP-designated historical resources located within the boundaries of candidate sites. Therefore, no direct impact to NRHP-designated historical resources would occur.

California Register of Historic Places. There are no CRHR-designated historical resources located within the boundaries of candidate sites. Therefore, no direct impact to CRHR-designated historical resources would occur.

City of Riverside-Designated Structures/Resources of Merit. Table 4.3-5 summarizes the resources revealed through City GIS and indicates that Candidate Site W5G3S12 supports one (1) City-designated

Structure/Resource of Merit within its boundaries (3035 Van Buren Boulevard). This City-designated Structure/Resource of Merit is described in Table 4.3-5.

Future development of Candidate Site W5G3S12 could result in the removal of the City-designated Structure/Resource of Merit at 3035 Van Buren Boulevard. Pursuant to RMC Chapter 20.25, *Certificates of Appropriateness*, demolition or removal of any designated cultural resource, including City-designated Structures/Resources of Merit, would mandate a Certificate of Appropriateness by the Riverside Cultural Heritage Board, Cultural Resources Administer, or by City Council on appeal. It is presently unknown whether the Riverside Cultural Heritage Board, Cultural Resources Administer, or City Council would grant a Certificate of Appropriateness for removal of the City-designated Structure/Resource of Merit at 3035 Van Buren Boulevard. Therefore, the Project could cause a substantial adverse change in the significance of this historical resource and impacts would be significant and unavoidable. A Statement of Overriding Considerations would be required should the City choose to approve the Project.

City of Riverside-Designated Historic Landmarks. Table 4.3-6 summarizes the resources revealed through City GIS and indicates that Candidate Site W5G1S16 supports three (3) City-designated Historic Landmarks within its boundaries: at 9262 Magnolia Avenue; at 9204 Magnolia Avenue; and at 9216-9258 Magnolia Avenue. These City-designated Historic Landmarks are described in Table 4.3-6.

Future development occurring on Candidate Site W5G1S16 could result in removal of these City-designated Historic Landmarks at 9262 Magnolia Avenue, 9204 Magnolia Avenue, and 9216-9258 Magnolia Avenue. Pursuant to RMC Chapter 20.25, demolition or removal of any designated cultural resource, including City-designated Historic Landmarks, would mandate a Certificate of Appropriateness by the Riverside Cultural Heritage Board, Cultural Resources Administer, or by City Council on appeal. It is presently unknown whether the Riverside Cultural Heritage Board, Cultural Resources Administer, or City Council would grant a Certificate of Appropriateness for removal of the City-designated Historic Landmarks at 9262 Magnolia Avenue, 9204 Magnolia Avenue, and 9216-9258 Magnolia Avenue. Therefore, the Project could cause a substantial adverse change in the significance of these historical resources and impacts would be significant and unavoidable. A Statement of Overriding Considerations would be required should the City choose to approve the Project.

EIC Historical Resources. Table 4.3-8 summarizes the resources revealed through the records search and indicates that the following three candidate sites support historic resources (all historic-period buildings) within their boundaries:

- W5G1S11 (P-33-13080);
- W5G4S12 (P-33-9046); and
- W5G1S13 (P-33-24194).

These historic resources are listed and described in Table 4.3-9, *Historic Resources Within Candidate Sites*.

Candidate Site W5G1S11. Future development on Candidate Site W5G1S11 would remove P-33-13080. P-33-13080 was previously evaluated for the NRHP and CRHR and was found not to be eligible under any of the significance criteria. However, records indicate that this eligibility determination occurred more than five years ago, making it necessary to re-evaluate P-33-13080 for NRHP and CRHR-eligibility. Pursuant to proposed Mitigation Measure CUL-1, prior to demolition, grading, or building permit approval, any site with buildings over 45 years in age not subject to previous identification, recordation on Department of Park and Recreation (DPR) 523 Forms, and NRHP, CRHR, and/or City-designated

Structures/Resources of Merit eligibility evaluation (as appropriate) within the last five years, shall be evaluated by a Secretary of the Interior Qualified Cultural Resource Professional specializing in Architectural History. Eligibility would necessitate preservation or mitigation. If P-33-13080 is not eligible for NRHP or CRHR, removal would not constitute a significant adverse impact and impacts would be less than significant.

Candidate Site W5G4S12. Although Candidate Site W5G4S12 was previously occupied by a historic building, it is currently vacant; therefore, no direct impact to historic resources would occur with development of this property.

Candidate Site W5G1S13. Future development on Candidate Site W5G1S12 would remove P-33-24194. P-33-24194 was previously evaluated for the NRHP and was found not to be eligible under any of the significance criteria. However, records indicate that this eligibility determination occurred more than five years ago, making it necessary to re-evaluate P-33-24194 for NRHP and CRHR-eligibility; see proposed Mitigation Measure CUL-1. If P-33-24194 is not eligible for NRHP or CRHR, removal would not constitute a significant adverse impact and impacts would be less than significant.

Impact Conclusion. Following compliance with proposed Mitigation Measure CUL-1, future development would not cause a substantial adverse change in the significance of historic resources P-33-13080 and P-33-24194 and a less than significant impact would occur in this regard.

Table 4.3-9
Historic Resources Within Candidate Sites

Candidate Site	Resource and Description
W5G1S11	
APN 233062039 (0.41 acres) APN 233062040 (3.53 acres)	P-33-13080: This historic-period building is a single-story frame residence constructed in 1956. It has a low-pitched, side-gabled roof with extended eaves, clad in composition shingles. Walls are clad in stucco and board and batten siding. The primary entry is via a wood door beneath a roof-covered porch supported by wood posts. Fenestration consists of aluminum frame slider windows. The residence is located on a level lot, surrounded by trees. This building was previously evaluated for the NRHP and CEQA and was found not to be eligible under any of the significance criteria.
W5G4S12	
APN 233170002 (0.50 acres) APN 233170003 (1.02 acres)	P-33-9046: This property is presently vacant, but was previously occupied by a historic-period building, which was a single-story California Ranch residence constructed in 1941 and known as the "Giachetti House" which has been demolished since originally surveyed. This residence was previously evaluated for the NRHP and was found not to be eligible under any of the significance criteria.
W5G1S13	
APN 191232034 (1.10 acres)	P-33-24194: This historic-period building is a one- and two-story asymmetrical, irregular shaped, Modern style public utility building constructed in 1968. The building has a concrete foundation, stucco over concrete exterior, and a flat roof. The property is fenced with a small parking lot. The building is in good condition with no major exterior alterations noted. This building was previously evaluated for the NRHP and was found not to be eligible under any of the significance criteria.
Note: Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.	
Sources: BCR Consulting, *Cultural Resources Records Search for the City of Riverside 2014-2021 Housing Element Rezoning Program*, Table A, Records Search Results (One Half-Mile Radius), August 3, 2017. Written Communication: Brunzell, David, Principal Investigator/Archaeologist, BCR Consulting, July 23, 2017.	

CANDIDATE SITES WITHIN A HISTORIC DISTRICT OR NEIGHBORHOOD CONSERVATION AREA

City of Riverside-Designated Historic Districts. Table 4.3-2 summarizes the resources revealed through City GIS and indicates Candidate Site W1G4S03 is located within the boundary of the Woods Street Historic District. Candidate Site W1G4S03 currently supports a surface parking lot associated with Riverside Community College and thus is not identified as a contributing structure to the Woods Street Historic District. Therefore, future development would not result in the removal of a contributing structure to a City-designated Historic District. Therefore, Project implementation would result in a less than significant impact concerning a City-designated Historic District.

City of Riverside-Designated Neighborhood Conservation Areas. Table 4.3-4 summarizes the resources revealed through City GIS and indicates Candidate Site W1G4S03 is located within the boundary of the Woods Street Neighborhood Conservation Area and Candidate Site W5G1S19 is located within the boundary of the Arlington Village Commercial Neighborhood Conservation Area.

Candidate Site W1G4S03. As discussed above, Candidate Site W1G4S03 currently supports a surface parking lot associated with Riverside Community College, and is not identified as a "Contributor" for the Woods Street Neighborhood Conservation Area; see Table 4.3-10, *City of Riverside-Designated Neighborhood Conservation Area Contributors*.

Candidate Site W5G1S19. Candidate Site W5G1S19 currently supports a variety of parcels involving commercial uses that are identified as "Contributors" for the Arlington Village Commercial Neighborhood Conservation Area; see Table 4.3-10.

Table 4.3-10
City of Riverside-Designated Neighborhood Conservation Area Contributors

Nearest Candidate Site	Resource and Description
Woods Street Neighborhood Conservation Area	
W1G4S03	
APN 219163002	Not a Contributor
Arlington Village Commercial Neighborhood Conservation Area	
W5G1S19	
APN 145304001	N/A
APN 145304002	N/A
APN 145304003	**Contributor**: Single story stucco commercial structure with false front. Built in 1912.
APN 145304004	Not Contributor
APN 145304005	**Contributor**: This building is currently the Golden Dragon Chinese Restaurant. Built in 1958.
APN 145304006	Not a Contributor
APN 145304007	Not a Contributor
APN 145304008	Not a Contributor
APN 191313003	**Contributor**: Single story brick and stucco commercial building on a rectangular ground plan with a parapet wall and glass façade in front and a flat porch roof. Built in 1907.
APN 191313004	**Contributor**: Single story brick store building on a rectangular ground plan with a flat roof and a glass façade. Built in 1941.
APN 191313005	N/A
APN 191313006	Not a Contributor
APN 191313007	N/A
APN 191313008	Not a Contributor
APN 191313009	**Contributor**: Single story, stucco commercial building on a rectangular ground plan with a flat roof and glass façade front. Built circa 1950.
APN 191313012	Not a Contributor

Table 4.3-10 [continued]
City of Riverside-Designated Neighborhood Conservation Area Contributors

Nearest Candidate Site	Resource and Description
APN 191313014	N/A
APN 191313015	**Contributor**: Single story concrete-block building, originally Arlington Fire Station No. 2. Built in 1938.
APN 191313017	N/A
APN 233022001	**Contributor**: Single story, brick commercial building on a rectangular ground plan with a flat roof on the right side (9426 Magnolia) and a false front on 9428 Magnolia. Built in 1925.
APN 233022002	**Contributor**: Single story commercial structure on a rectangular ground plan with a flat roof. Built circa 1925.
APN 233022003	**Contributor**: One-story tall and box-shaped stucco-covered commercial building that is divided into three equal-sized storefronts by exposed concrete walls. The storefronts are similar in appearance but painted in different colors. Each storefront is symmetrical, with two relatively small, wood-framed display windows flanking the recessed entrance and the plate-glass-glazed wooden door. A front parapet that reaches the same height as that in its neighbor at 9436-40 Magnolia Avenue, with continuous coping across the top of both buildings, presents some sense of a uniform façade between the two buildings. Built circa 1940.
APN 233022004	Not a Contributor
APN 233022005	Not a Contributor
APN 233022006	Not a Contributor
APN 233022007	**Contributor**: Single story, cement block commercial structure on a rectangular ground plan with stucco exterior. Built in 1941.
APN 233022064	Not a Contributor
APN 234112001	**Contributor**: Single story commercial structure with a flat roof. Built in 1931.
APN 234112002	**Contributor**: Single story commercial structure with a flat roof. Built in 1931.
APN 234112003	Not a Contributor
APN 234112004	**Contributor**: Two-story masonry commercial structure with a flat roof. Built in 1910.
APN 234112046	Not a Contributor

Notes:
1. Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.
2. "**Text**" = Neighborhood Conservation Area Contributor, N/A = No Resource Description Available

Sources: City of Riverside GIS.
City of Riverside Website, Historic Districts & Buildings, http://olmsted.riversideca.gov/historic/ppty_lkp.aspx, Accessed August 15, 2017.

Impact Conclusion. Future development occurring on Candidate Site W5G1S19 could result in the removal of 13 Contributors to the Arlington Village Commercial Neighborhood Conservation Area; see Table 4.3-10. GP FPEIR Mitigation Measure Cultural 5 addresses potential impacts to historic resources that may be adversely affected by future development. GP FPEIR Mitigation Measure Cultural 5 specifies that for adverse impacts to individual historic resources (such as those on the NRHP, CRHR, or City Landmark, Structure of Merit eligible), mitigation considered shall include avoidance, among others. Therefore, in compliance with GP FPEIR Mitigation Measure Cultural 5, proposed Mitigation Measure CUL-2 requires that Candidate Site W5G1S19 be excluded from the Project (i.e., Tool H-21). Following compliance with GP FPEIR Mitigation Measure Cultural 5 and proposed Mitigation Measure CUL-2, impacts to City-designated Arlington Village Commercial Neighborhood Conservation Area resulting from future development of Candidate Site W5G1S19 would be less than significant.

HISTORIC RESOURCES ADJACENT TO THE CANDIDATE SITES

The following impact analysis discusses NRHP, CRHR, EIC, and City of Riverside-designated historic resources located adjacent to the boundaries of candidate sites.

National Register of Historic Places. Candidate Site W2G2S01 is located adjacent/east of the Farmhouse Motel (1393 University Avenue), which is eligible for NRHP listing. Although future development would occur within each respective site and thus would not directly impact the Farmhouse Motel (1393 University Avenue), future development could cause a substantial adverse change in the significance of this NRHP-eligible resource located adjacent to Candidate Site W2G2S01, given its proximity. Refer to the *Conclusion* Section below.

California Register of Historic Places. There are no CRHR-designated historic resources located directly adjacent to the boundaries of a candidate site. Therefore, no indirect impact to CRHR-designated historic resources would occur.

City of Riverside-Designated Structures/Resources of Merit. Table 4.3-6 summarizes the resources revealed through City GIS and indicates that: Candidate Site W1G4S03 is located adjacent to City-Designated Structure/Resource of Merit CHM-648 (3493 Ramona Drive); Candidate Site W2G2S03 is located adjacent to 1855-1857 University Avenue; and Candidate Site W2G4S30 is located adjacent to CHM-091 (2009 Patterson Street) and CHM-090 (2008 Patterson Street). Although future development would occur within each respective site and thus would not directly impact CHM-648, 1855-1857 University Avenue, CHM-091, or CHM-090, future development could cause a substantial adverse change in the significance of these City-designated Structures/Resources of Merit located adjacent to candidate sites, given their proximity. Refer to the *Conclusion* Section below.

City of Riverside-Designated Historic Landmarks. Table 4.3-7 summarizes the resources revealed through City GIS and indicates that the following candidate sites are located adjacent to City-designated Historic Landmarks:

- Candidate Site W2G2S01 (1393 University Avenue);
- Candidate Site W2G2S02 (CHL-052 Weber House);
- Candidate Site W2G2S06 (1651 University Avenue);
- Candidate Site W5G1S02 (9856 Magnolia Avenue); and
- Candidate Site W7G3S14 (CHL-118 Five Points).

Although future development would occur within each respective site and thus would not directly impact these resources, future development could cause a substantial adverse change in the significance of these City-designated Historic Landmarks located adjacent to candidate sites, given their proximity. Refer to the *Conclusion* Section below.

EIC Historical Resources. Table 4.3-9 summarizes the historic resources revealed through the records search and indicates 17 historic-period buildings are located adjacent to seven (7) candidate sites; see also Table 4.3-11, *Historic Resources Adjacent to Candidate Sites*. Refer to the *Conclusion* Section below.

Table 4.3-11
Historic Resources Adjacent to Candidate Sites

Nearest Candidate Site	Adjacent Resource & Location
W1G4S44	P-33-11475: Historic-period building (adjacent south)
W4G4S42	P-33-7818: Historic-period archaeological site (adjacent south)
W5G1S19	P-33-9007: Historic-period building (adjacent southeast) P-33-9047: Historic-period building (adjacent southeast) P-33-9048: Historic-period building (adjacent southeast) P-33-9049: Historic-period building (adjacent southeast) P-33-9051: Historic-period building (adjacent southeast) P-33-9052: Historic-period building (adjacent southeast) P-33-11251: Historic-period building (adjacent southwest)
W5G1S11/W5G4S12	P-33-13081: Historic-period building (adjacent south) P-33-13082: Historic-period building (adjacent south) P-33-13083: Historic-period building (adjacent south) P-33-13084: Historic-period building (adjacent south) P-33-16974: Historic-period building (adjacent south)
W5G4S23	P-33-12901: Historic-period building (adjacent northeast)
W6G4S33	P-33-21007: Historic-period building (adjacent south)
W6G4S41	P-33-21007: Historic-period building (adjacent south)

Note: Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.

Source: BCR Consulting, *Cultural Resources Records Search for the City of Riverside 2014-2021 Housing Element Rezoning Program*, Table A, Records Search Results (One Half-Mile Radius), August 3, 2017.

Conclusion. In summary and as discussed in detail above, the following candidate sites would be located adjacent to a historic resource:

- W1G4S03;
- W1G4S44;
- W2G2S01;
- W2G2S02;
- W2G2S03;
- W2G2S06;
- W2G4S30;
- W4G4S42;
- W5G1S02;
- W5G1S19;
- W5G1S11/W5G4S12;
- W5G4S23;
- W6G4S33;
- W6G4S41; and
- W7G3S17.

Although future development would occur within each respective site and thus would not directly impact the adjacent historic resources described above, future development could cause a substantial adverse change in the significance of the historic resources located adjacent to candidate sites, given their proximity. Demolition activities and new construction on adjacent sites can adversely impact the physical integrity of these resources. Additionally, adjacent construction can expose the adjacent resource to dust and vibration that would normally occur only over time. The force of vibrations reaching the adjacent historic resources would depend upon several variables, including the activity generating the vibrations, the distance between the source and the existing structure, and the type of soil or pavement found between the two. Depending upon the nature of the development, the necessary protective measures may be limited to simply documenting and monitoring the historic site/structure or may require a more detailed plan that includes a range of precautionary measures. To avoid potential impacts, proposed Mitigation Measure CUL-3 requires a comprehensive Construction Protection Plan (CPP) that would provide adequate protection to historic resources located within 50 feet of construction activities involving pile driving, pursuant to National Park Service recommendations for protecting a historic

structure during adjacent construction[5] (see also proposed Mitigation Measure NOI-1). The CPP would require consultation between the stakeholders, documentation of the historic resource prior to commencement of construction, implementation of protective measures on both the construction site and historic resource site, and regular monitoring. Mitigating the effects of vibrations would begin during the consultation process when acceptable levels can be set and alternative processes (e.g., pile cushioning, jetting, predrilling, cast-in-place systems, resonance-free vibratory pile drivers, non-displacement piles that are inserted in bored holes rather than driven, "jacking-in" or pressing the piles into the ground, and locating delivery entry/exit points farther from the historic site) are specified. Continual crack and vibration monitoring of cultural resources would be required as a warning system to prevent exceedances of previously established safe thresholds. Additionally, proposed Mitigation Measure CUL-4 specifies contractor requirements and requires that protective measures developed through proposed Mitigation Measure CUL-3 be included on construction documents.

The GP 2025 Historic Preservation Element includes several policies intended to guide development to ensure the identification, designation, and protection of historic resources are part of the City's community planning, development, and permitting process (i.e., Policies PS-11.2, PS-11.3, HP-1.1, HP-1.2, HP-1.5, HP-1.6, HP-1.7, HP-2.1, HP-2.2, HP-3.1, HP-3.2, HP-4.1, HP-4.2, HP-4.3, HP-5.1, HP-7.1, HP-7.2, HP-7.3, and HP-7.4). Following compliance with proposed Mitigation Measures CUL-3 and CUL-4, as well as the specified GP 2025 policies, future development would not cause a substantial adverse change in the significance of the historic resources located adjacent to a candidate site and a less than significant impact would occur in this regard.

CANDIDATE SITES ADJACENT TO A HISTORIC DISTRICT OR NEIGHBORHOOD CONSERVATION AREA

City of Riverside-Designated Historic Districts. Table 4.3-2 summarizes the resources revealed through City GIS and indicates that no candidate sites are located adjacent to City -designated Historic Districts. No indirect impacts to City-designated Historic Districts would occur.

City of Riverside-Designated Neighborhood Conservation Areas. Table 4.3-4 summarizes the resources revealed through City GIS and indicates Candidate Site W5G1S13 is located adjacent to the Lafayette Street Neighborhood Conservation Area. More specifically, Candidate Site W5G1S13 is located within 50 feet of APNs 191231013 and 191232013, which are identified as "Contributors" to the Lafayette Street Neighborhood Conservation Area. Although future development would occur within Candidate Site W5G1S13 and thus would not directly impact the Lafayette Street Neighborhood Conservation Area, future development could cause a substantial adverse change in the significance of APNs 191231013 and 191232013, given their proximity. To avoid potential indirect impacts to adjacent Neighborhood Conservation Area Contributors (APNs 191231013 and 191232013), future development would be subject to proposed Mitigation Measures CUL-3 and CUL-4, described above. Following compliance with proposed Mitigation Measures CUL-3 and CUL-4, as well as the specified GP 2025 policies, future development on Candidate Site W5G1S13 would not cause a substantial adverse change in the significance of the adjacent Lafayette Street Neighborhood Conservation Area Contributors and a less than significant impact would occur in this regard.

[5] National Park Service Website, *Preservation Tech Notes, Temporary Protection Number 3, Protecting a Historic Structure During Adjacent Construction*, https://www.nps.gov/tps/how-to-preserve/tech-notes/Tech-Notes-Protection03.pdf. Accessed July 12, 2017.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- National Historic Preservation Act of 1966
- Secretary of the Interior's Standards for the Treatment of Historical Resources
- Federal Antiquities Act
- California Historic Building Code
- City of Riverside Historic Design Guidelines
- RMC Title 20, *Historical Resources*

GENERAL PLAN 2025 POLICIES

- Policy HP-1.1
- Policy HP-1.2
- Policy HP-1.5
- Policy HP-1.6
- Policy HP-1.7
- Policy HP-2.1
- Policy HP-2.2
- Policy HP-3.1
- Policy HP-3.2
- Policy HP-4.1
- Policy HP-4.2
- Policy HP-5.1
- Policy HP-5.2
- Policy HP-7.1
- Policy HP-7.2
- Policy HP-7.3
- Policy HP-7.4
- Policy PS-11.1
- Policy PS-11.2
- Policy PS-11.3

Refer to Appendix E, *Relevant General Plan Policies*, for the full text of these policies.

MITIGATION MEASURES

Where noted, the following mitigation measures are based, in part, on the GP FPEIR.

GP FPEIR MM CULTURAL 5

To address potential impacts to historic resources that may be adversely affected by future development allowed by the proposed project, mitigation including, but not limited to, the following shall be considered:

For adverse impacts to individual historic resources, such as: those on the National Register, California Register or City Landmark, Structure of Merit eligible, mitigation considered shall include in the order of preference:

a. Avoidance.
b. Changes to the structure provided pursuant to the Secretary of Interior's Standards.
c. Structure relocation.
d. Structure recordation to HABS/HAER standard if demolition is allowed.

For adverse impacts to a City designated Historic District, mitigation considered shall include, but not limited to, in order of preference:

a. Avoidance.
b. Property recordation to HABS/HAER standard if demolition is allowed.
c. Demolition is to be considered only if mitigation as described above is not feasible.

CUL-1 Prior to demolition, grading, or building permit approval, any candidate site with buildings over 45 years in age not subject to previous identification, recordation on Department of Park and Recreation (DPR) 523 Forms, and NRHP, CRHR, and/or City of Riverside-designated Structures/Resources of Merit eligibility evaluation (as appropriate) within the last five years, shall be evaluated by a Secretary of the Interior Qualified Cultural Resource Professional specializing in Architectural History. Results of the evaluation shall specify site-specific mitigation requirements.

CUL-2 Concurrent with the proposed Zoning Code Map Amendment (Planning Case No. P17-0180), and to avoid potential impacts to previously recorded City of Riverside-designated contributors to the Arlington Village Commercial Neighborhood Conservation Area, Candidate Site W5G1S19 shall be avoided through exclusion (i.e., Tool H-21, Rezoning Program).

CUL-3 To avoid impacts to previously recorded historic resources located within 50 feet of construction activities involving pile driving (if any) on the candidate sites listed below, prior to demolition, grading, or building permit approval for the candidate sites, a site-specific Construction Protection Plan (CPP) shall be prepared by a qualified Historic Building Architect. The CPP shall specify mitigation to avoid or reduce impacts to less than significant.

Nearest Candidate Site	Adjacent Resource and Location
W1G4S03	City of Riverside-Designated Structure/Resource of Merit CHM-648 (3493 Ramona Drive) (adjacent south)
W1G4S44	P-33-11475: Historic-period building (adjacent south)
W2G2S01	City of Riverside-Designated Historic Landmark at 1393 University Avenue (adjacent west)
W2G2S02	City of Riverside-designated Historic Landmark CHL-052 (Weber House) (adjacent west)
W2G2S03	City of Riverside-Designated Structures/Resources of Merit at 1855-1857 University Avenue (adjacent east)
W2G2S06	City of Riverside-Designated Historic Landmark at 1651 University Avenue (adjacent east)
W2G4S30	City of Riverside-Designated Structures/Resources of Merit CHM-091 (2009 Patterson Street) and CHM-090 (2008 Patterson Street) (adjacent west)
W4G4S42	P-33-7818: Historic-period archaeological site (adjacent south)
W5G1S02	City of Riverside-Designated Historic Landmark at 9856 Magnolia Avenue (adjacent west)
W5G1S13	City of Riverside-Designated Lafayette Street Neighborhood Conservation Area (adjacent north)
W5G1S19	P-33-9007: Historic-period building (adjacent southeast) P-33-9047: Historic-period building (adjacent southeast) P-33-9048: Historic-period building (adjacent southeast) P-33-9049: Historic-period building (adjacent southeast) P-33-9051: Historic-period building (adjacent southeast) P-33-9052: Historic-period building (adjacent southeast) P-33-11251: Historic-period building (adjacent southwest)
W5G1S11/W5G4S12	P-33-13081: Historic-period building (adjacent south) P-33-13082: Historic-period building (adjacent south) P-33-13083: Historic-period building (adjacent south) P-33-13084: Historic-period building (adjacent south) P-33-16974: Historic-period building (adjacent south)
W5G4S23	P-33-12901: Historic-period building (adjacent northeast)
W6G4S33	P-33-21007: Historic-period building (adjacent south)
W6G4S41	P-33-21007: Historic-period building (adjacent south)
W7G3S14	City of Riverside-Designated Historic Resource CHL-118 (Five Points) (adjacent southwest)

Note: Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.

Source: BCR Consulting, *Cultural Resources Records Search for the City of Riverside 2014-2021 Housing Element Rezoning Program*, Table A, Records Search Results (One Half-Mile Radius), August 3, 2017.

To provide adequate protection to the adjacent previously recorded historic resource, the CPP shall include the following components, pursuant to the National Park Service Preservation Tech Notes, Temporary Protection Number 3, *Protecting a Historic Structure During Adjacent Construction*:

1. Protocol for consultation between the historic building owner and project applicant to identify potential risks, negotiate changes, and agree upon protective measures;

2. Requirements for documentation of the condition of the adjacent historic building prior to any demolition/construction work, in a manner consistent with the U.S. Secretary of the Interior's Standards for the Treatment of Historic Properties.

3. Protective measures to be implemented at both the construction site and the historic site.

4. Mitigating the effects of vibrations shall begin during the consultation process when acceptable levels shall be set and alternative processes specified, as required. If vibrations are likely to damage adjacent structures, specific measures to mitigate potential impacts shall be identified during the consultation process. Alternative measures to be considered include the following, among others, as required:

    - Pile cushioning, jetting, predrilling, cast-in-place systems, or resonance-free vibratory pile drivers;

    - Hand demolition as a substitute when conventional demolition activities would cause excessive vibrations;

    - If pile driving is likely to damage adjacent structures, non-displacement piles that are inserted in bored holes rather than driven, "jacking-in" or pressing the piles into the ground, or other equally effective measure; and

    - Delivery entry and exit points that are located the further distance possible/feasible from the historic site.

5. Procedures for regular monitoring during construction to: identify damage; evaluate the efficacy of protective measures already in place; and identify and implement additional corrective measures, if needed. Continual crack and vibration monitoring shall be provided as a warning system to prevent exceedances of previously established (during the Consultation phase) safe thresholds.

6. All damage to historic structures shall be restored to its preexisting condition.

CUL-4 To avoid impacts to previously recorded resources located adjacent to candidate sites identified in CUL-3, prior to demolition, grading, or building permit approval for the candidate sites, the project applicant shall substantiate that:

- The Contractor conducting work on the construction site has submitted documents pertaining to protection of historic resources (i.e., Construction Protection Plan (CPP)) to the Community & Economic Development Department.

- Promotion of CPP awareness among all project participants.

- A Worker Historic Resources Awareness Program has been developed for implementation prior to demolition, grading, or building permit approval. The Program shall be implemented to educate all construction personnel (employees of contractors and subcontractors) who work on the project site or related facilities during demolition and construction concerning the adjacent historical resource. The training may be presented on electronic media in the form of a video recording.

- The construction plans specify that the Contractor shall not locate any equipment or deliver any materials or commence any work whatsoever that may impact adjacent historic resources.

- Each Contractor-Generated Submittal shall include the following:

    a. General location map of the development site showing where work on the Contract will be performed, including notation on the map of location of the historic resource (s).

    b. Listing of materials, products or construction equipment to be used in the course of the Contract that have the potential to come in contact with the historic resource, and the proposed methods to be employed to prevent any damage to said historic resources.

    c. In the event that the Contractor identifies potentially more effective and/or efficient methods of protection as construction proceeds, the Contractor shall provide said measures to the Community & Economic Development Department. Adjustments and modifications shall be documented with the City and on construction drawings.

Level of Significance: Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

ARCHAEOLOGICAL RESOURCES

Impact 4.3-2: Would the Project cause a substantial adverse change in the significance of an archaeological resource as defined in CEQA Guidelines Section 15064.5?

Impact Analysis: Table 4.3-1 summarizes the resources revealed through the records search and indicates three previously recorded prehistoric archaeological sites (P-33-2612, P-33-2614, and P-33-2615) are located 0.50 mile southeast of Candidate Site W5G3S08. Given the distance between these resources and Candidate Site W5G3S08, and since future development on Candidate Site W5G3S08 would occur within the site boundaries, future development is not anticipated to cause a substantial adverse

change in the significance of P-33-2612, P-33-2614, and P-33-2615. A less than significant impact would occur in this regard.

The Project proposes both a general plan amendment and specific plan amendment. Therefore, in compliance with SB 18 requirements, the City initiated the Project's SB 18 consultation process on April 21, 2017. The City notified the appropriate tribes on the NAHC contact list providing opportunity to conduct consultations. Of the 35 tribes/individuals contacted, only one response was received. On May 6, 2017, the Gabrieleno Band of Mission Indians – Kizh Nation submitted their response declining consultation.

Due to the City's urbanized nature, the majority of the Project area has been impacted by past urban development. Therefore, there is a low potential for future development to encounter any intact, potentially significant subsurface archaeological resources, as defined in CEQA Guidelines Section 15064.5. However, if as yet undiscovered archaeological resources are discovered during grading/other earth-moving activities associated with future development, a substantial adverse change in the significance of such a resource could occur. To address potential impacts to as yet undiscovered archaeological resources, future development would be subject to compliance with RMC Title 20. Compliance with RMC Title 20 would provide for the identification, protection, enhancement, perpetuation, and use of objects, features, or sites (among others) having special historical, archaeological, cultural, architectural, community, aesthetic or artistic value in the City. Additionally, the Project would be subject to compliance with GP 2025 Historic Preservation Element policies (i.e., HP-1.1 through HP-1.4, HP-1.7, HP-2.1, HP-2.2, HP-2.3, HP-3.2, HP-4.1, HP-4.2, HP-4.3, HP-5.1, HP-7.1, HP-7.2, HP-7.3) intended to guide development and ensure the identification, designation, and protection of archaeological resources are part of the City's community planning, development, and permitting process.

To further reduce impacts to as yet undiscovered archaeological resources, future development would be subject to compliance with GP FPEIR Mitigation Measure Cultural 1 through Cultural 6. GP FPEIR Mitigation Measure Cultural 1 requires areas slated for development or other ground disturbing activities to be surveyed for archaeological resources by qualified individuals who meet the Secretary of the Interior's Standards and Guidelines regarding archaeological activities and methods prior to the City's approval of project plans and consultation with appropriate Native American Tribes if finds are considered tribal cultural resources. GP FPEIR Mitigation Measure Cultural 2 requires, where feasible, that project plans be developed to avoid known archaeological resources and sites containing human remains. GP FPEIR Mitigation Measure Cultural 3 requires a series of mitigation measures to reduce impacts to archeological resources if avoidance and/or preservation in place of known prehistoric and historical archaeological resources and sites containing Native American human remains are not feasible management options. GP FPEIR Mitigation Measure Cultural 4 requires a series of mitigation measures to reduce project-related adverse impacts to previously undiscovered archaeological resources and sites containing Native American human remains. GP FPEIR Mitigation Measure Cultural 5 includes avoidance and preservation protocols for impacts to individual historic resources and City-designated Historic Districts. GP FPEIR Mitigation Measure Cultural 6 is intended to protect archaeological resources within undeveloped properties and for developed properties in the Magnolia Avenue Specific Plan (MASP) where the project application indicates the need for extensive excavation to a depth reaching native (i.e., previously undisturbed) soils. Potentially significant impacts to as yet undiscovered archaeological resources would be reduced to less than significant following compliance with the specified GP 2025 policies, and GP FPEIR Mitigation Measure Cultural 1 through Cultural 6.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Federal Antiquities Act
- Traditional Tribal Cultural Places Act (Senate Bill 18)
- RMC Title 20, *Historical Resources*

GENERAL PLAN 2025 POLICIES

- Policy HP-1.1
- Policy HP-1.2
- Policy HP-1.3
- Policy HP-2.1
- Policy HP-2.3
- Policy HP-3.1
- Policy HP-4.1
- Policy HP-5.1
- Policy HP-5.2
- Policy HP-7.1
- Policy HP-7.2
- Policy HP-7.4
- Policy PS-11.3

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

Where noted, the following mitigation measures are based, in part, on the GP FPEIR.

GP FPEIR MM Cultural 1. Candidate sites with high archaeological sensitivity shall be surveyed for archaeological resources by qualified individuals who meet the Secretary of the Interior's Standards and Guidelines regarding archaeological activities and methods. If potentially significant prehistoric archaeological resources are encountered during the archaeological survey, these shall be analyzed/processed managed in accordance with State and City regulations.

GP FPEIR MM Cultural 2. Avoidance is the preferred treatment for known prehistoric and historical archaeological sites and sites containing Native American human remains. Where feasible, project plans shall be developed to avoid known archaeological resources and sites containing human remains. Where avoidance of construction impacts is possible, the site shall be landscaped in a manner which will ensure that indirect impacts from increased public availability to these sites are avoided. Where avoidance is selected, archaeological resource sites and sites containing Native American human remains shall be placed within permanent conservation easements or dedicated open space areas.

GP FPEIR MM Cultural 3. In accordance with the law, avoidance and/or preservation in place of known prehistoric and historical archaeological resources and sites containing Native American human remains are not feasible management options, the following mitigation measures shall be initiated:

a. Prior to demolition, grading, or building permit approval for a project, a Phase II (i.e., test-level) Research Design shall be developed detailing how the archaeological resources investigation will be executed and providing specific research questions that will be addressed through the Phase II Testing Program. The Phase II Testing Program shall be designed to define site boundaries further and assess the structure, content, nature, and depth of subsurface cultural deposits and features. Emphasis shall also be placed on assessing site integrity, cultural significance and the site's potential to address regional archaeological research questions. These data shall be used for two purposes: to discuss culturally sensitive recovery options with the appropriate Tribe(s) if

the resource is of Native American origins, and to address the California Register of Historical Resources (CRHR) and National Register of Historic Places (NRHP) eligibility for the cultural resource and make recommendations as to the suitability of the resource for listing on either Register. The Research Design shall include measures in compliance with the established regulatory framework to reduce impacts to less than significant. For sites determined ineligible for listing on either the CRHR or NRHP, execution of the Phase II Testing Program would suffice as the necessary level of data recovery and mitigation of project impacts to this resource.

b. A participant-observer from the appropriate Native American Band or Tribe shall be used during all archaeological excavations involving sites of Native American concern.

c. Prior to demolition, grading, or building permit approval, the City's consultant shall complete the Phase II Testing Program as specified in the Research Design. The results of this Program shall be presented in a technical report that follows the County of Riverside's Outline for Archaeological Testing. The Phase II Report shall be submitted to the appropriate Tribe and the City's Cultural Heritage Board.

d. If the cultural resource is identified as being potentially eligible for either the CRHR or NRHP, a Phase III Data Recovery Program to mitigate project effects shall be initiated. The Data Recovery Treatment Plan detailing the Phase III Program objectives shall be developed, in consultation with the appropriate Tribe, and contain specific testable hypotheses pertinent to the Research Design and relative to the sites under study. The Phase III Data Recovery Treatment Plan shall be submitted to the City's Cultural Heritage Board and/or Cultural Heritage Board staff and the appropriate Tribe.

e. After Treatment Plan completion, the Phase III Data Recovery Program for affected, eligible sites shall be completed. Typically, a Phase III Data Recovery Program involves the excavation of a statistically representative sample of the site to preserve those resource values that qualify the site as being eligible for listing on the CRHR or NRHP. A participant-observer from the appropriate Native American Band or Tribe shall be used during archaeological data-recovery excavations involving sites of Native American concern. At the Phase III Program's conclusion, a Phase III Data Recovery Report shall be prepared, following the County of Riverside's Outline for Archaeological Mitigation or Data Recovery. The Phase III Data Recovery Report shall be submitted to the appropriate Tribe and the City's Cultural Heritage Board.

f. All archaeological materials recovered during Phase II Testing or Phase III Data Recovery program implementation shall be subject to analysis and/or processing as outlined in the Treatment Plan. If materials are of the type, which will be transferred to a curation facility, they shall be cleaned, described in detail, and analyzed including laboratory and analytical analysis. Materials to be curated may include archaeological specimens and samples, field notes, feature and burial records, maps, plans, profile drawings, photo logs, photographic negatives, consultants' reports of special studies, and copies of the final technical reports. All project related collections subject to curation should be suitably packaged and transferred to facility that meets the standards of 36 CFR 79 for long-term storage. Culturally sensitive treatment of certain artifacts may require treatment other than curation and as specified in the Treatment Plan, but it should be noted that Native American Graves Protection Repatriation Act (NAGPRA) provisions pertaining to Native American burials, sacred objects, and objects of cultural patrimony would come into effect when

ownership of the collections transfer to a curation repository that receives Federal funding, unless otherwise agreed to with non-curation methods of treatment.

g. The project proponent shall bear the expense of identification, evaluation, and treatment of all cultural resources directly or indirectly affected by project-related construction activity. Such expenses may include, archaeological and Native American monitoring, pre-field planning, field work, post-field analysis, research, interim and summary report preparation, and final report production (including draft and final versions), and costs associated with the curation of project documentation and the associated artifact collections. On the City and the project proponent's behalf, the final technical reports detailing the Phase II Testing or Phase III Data Recovery programs results shall be submitted to the appropriate Native American Tribe and to the California Historical Resources Information System (CHRIS) Eastern Information Center (EIC) for their information and where it would be available to other researchers.

GP FPEIR MM Cultural 4. The following mitigation measures shall be implemented to reduce project-related adverse impacts to archaeological resources and sites containing Native American human remains that may be inadvertently discovered during construction of projects proposed in the City's 2014-2021 Housing Element Update:

a. In areas of archaeological sensitivity, including those that may contain buried Native American human remains, a registered professional archaeologist and the culturally affiliated Native American Tribe's representative, with knowledge in cultural resources, shall monitor all project-related ground disturbing activities that extend into natural sediments in areas determined to have high archaeological sensitivity.

b. If buried archaeological resources are uncovered during construction, all work shall be halted in the discovery's vicinity until a registered professional archaeologist can visit the site of discovery and assess the archaeological resource's significance and origin. If the resource is determined to be of Native American origin or a potentially significant cultural resource, these shall be analyzed/processed in accordance with State and local regulations, which may include data recovery, retention in situ, or other appropriate treatment and mitigation depending on the resources discovered.

c. In the event of an accidental discovery of any human remains in a location other than a dedicated cemetery, the steps and procedures specified in Health and Safety Code 7050.5, CEQA Guidelines 15064.5(e), and Public Resources Code 5097.98 must be implemented. Specifically, in accordance with Public Resources Code (PRC) Section 5097.98, the Riverside County Coroner must be notified within 24 hours of the discovery of potentially human remains. The Coroner will then determine within two working days of being notified if the remains are subject to his or her authority. If the Coroner recognizes the remains to be Native American, he or she shall contact the Native American Heritage Commission (NAHC) by phone within 24 hours, in accordance with PRC Section 5097.98. The NAHC will then designate a Most Likely Descendant (MLD) with respect to the human remains within 48 hours of notification. The MLD then has the opportunity to recommend to the property owner or the person responsible for the excavation work means for treating or disposing, with appropriate dignity, the human remains and associated grave goods within 24 hours of notification. Whenever the NAHC is unable to identify a MLD, or the MLD fails to make a recommendation, or the landowner or his or her authorized representative rejects the MLD's recommendation and the mediation provided for in subdivision (k) of PRC Section 5097.94 fails

to provide measures acceptable to the landowner, the landowner or his or her authorized representative shall re-inter the human remains and items associated with Native American burials with appropriate dignity on the property in a location not subject to further subsurface disturbance.

GP FPEIR MM Cultural 5. See above.

GP FPEIR MM Cultural 6. Any application for projects within the Magnolia Avenue Specific Plan (MASP) boundaries for all undeveloped properties and for developed properties where the project application indicates the need for extensive excavation to a depth reaching native (i.e., previously undisturbed) soils, as determined by a geological survey, shall require the following:

a. Evaluation of the site by a qualified archaeologist retained by the Project applicant(s), which would include at a minimum a records search, a Phase I walkover survey, and preparation of an archeological report containing the results of this evaluation and specifying the mitigation necessary to avoid or reduce impacts to less than significant, in accordance with State and local regulations. No further action is necessary unless the Phase I survey determines that a Phase II/III survey(s) are necessary. If a Phase II/III are necessary, the following conditions shall apply:

    i. Prior to demolition, grading, or building permit approval, the project applicant shall retain an archaeological monitor to monitor all ground-disturbing activities to identify any unknown archaeological resources. Any newly discovered cultural resource deposits shall be subject to a cultural resources evaluation.

b. Prior to demolition, grading, or building permit approval, the project archaeologist shall file a pre-grading report with the City to document the proposed methodology for grading activity observation. Said methodology shall include the requirement for a qualified archaeological monitor to be present and to have the authority to stop and redirect grading activities. In accordance with the agreement required in (c) above, the archaeological monitor's authority to stop and redirect grading will be exercised in consultation with the Tribe(s) in order to evaluate the significance of any archaeological resources discovered on the property. Tribal monitors shall be allowed to monitor all grading, excavation and groundbreaking activities and shall also have the authority to stop and redirect grading activities in consultation with the project archaeologist.

c. If human remains are encountered, California Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the Riverside County Coroner has made the necessary findings as to the origin. Further, pursuant to California Public Resources Code Section 5097.98(b) remains shall be left in place and free from disturbance until a final decision as to the treatment and disposition has been made. If the Riverside County Coroner determines the remains to be Native American, the Native American Heritage Commission shall be contacted within a reasonable timeframe. Subsequently, the Native American Heritage Commission shall identify the "most likely descendant" (MLD). The MLD shall then make recommendations and engage in consultations concerning treatment of the remains as provided in Public Resources Code 5097.98.

d. The landowner shall relinquish ownership of all cultural resources, including sacred items, burial goods and all archaeological artifacts that are found on the project to the MLD for proper treatment and disposition.

e. All sacred sites shall be avoided and preserved as the preferred mitigation.

f. If inadvertent discoveries of subsurface archaeological/cultural resources are discovered during grading, the Project applicant(s)/developer, the project archaeologist and the Tribe(s) shall assess the significance of such resources and shall meet and confer regarding the mitigation for such resources. If the project applicant and the Tribe(s) cannot agree on the significance or the mitigation for such resources, these items will be presented to the City for decision. The City shall make the determination based on California Environmental Quality Act (CEQA) requirements with respect to archaeological resources and shall take into account the religious beliefs, customs and practices of the Tribe(s).

Level of Significance: Less Than Significant With GP FPEIR Mitigation and Specified Mitigation.

PALEONTOLOGICAL RESOURCES

Impact 4.3-3: Would the Project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

Impact Analysis: According to the GP FPEIR, the City includes a number of locations which support a variety of known paleontological resources. As described in Section 2.0, *Project Description*, approximately 67 percent of the candidate sites are developed to varying degrees with residential and non-residential uses. The urbanized nature of these sites have inevitably reduced surface soil and shallow subsurface sediments for intact, potentially significant paleontological resources. Notwithstanding, if previously unknown paleontological resources are discovered during grading/other earth-moving activities associated with future development, a substantial adverse change in the significance of such a resource could occur.

To reduce potential impacts to previously unknown paleontological resources, proposed Mitigation Measure CUL-5 requires a qualified paleontologist to monitor construction activities if excavation activities include digging deeper than 10 feet below the ground surface. Additionally, future development involving ground disturbing activities with the potential to directly or indirectly destroy a unique paleontological resource or site or unique geologic feature would be required to demonstrate compliance with GP 2025 Policies HP-1.3 and HP-1.4. Pursuant to GP 2025 Policy HP-1.3, the City would protect sites of paleontological significance and ensure compliance with all applicable federal and State cultural resources protection and management laws in its planning and project review process. Pursuant to GP 2025 Policy HP-1.4, the City would protect natural resources including geological features in the planning and design review process and in park and open space planning. Compliance with proposed Mitigation Measure CUL-5, as well as GP 2025 Policies HP-1.3 and HP-1.4 would reduce potentially significant impacts related to paleontological resources and unique geologic features to less than significant.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Paleontological Resources Preservation Act

GENERAL PLAN 2025 POLICIES

- Policy HP-1.3
- Policy HP-1.4

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

CUL-5 If excavation activities include digging deeper than 10 feet below the ground surface, a qualified paleontologist shall be contracted to monitor construction activities. If construction activities uncover potential paleontological (fossil) resources, construction would be temporarily halted within 50 feet of the find until the resources' significance is determined by a qualified paleontologist. The paleontological monitor shall be equipped to salvage fossils as they are unearthed to avoid construction delays, and to remove samples of sediments which are likely to contain the remains of small fossil invertebrates and vertebrates.

The paleontological monitors shall have stop-work authority to temporarily halt or divert equipment to allow removal of abundant or large specimens. The paleontologist shall identify and permanently preserve all recovered specimens and facilitate curation into an established, accredited, professional museum repository with permanent retrievable storage. The paleontologist shall have a written repository agreement prior to the initiation of recovery activities. The qualified paleontologist shall complete a report describing the methods and results of the monitoring and data recovery program that shall be submitted to the City.

Level of Significance: Less Than Significant With Mitigation.

HUMAN REMAINS

Impact 4.3-4: Would the Project disturb any human remains, including those interred outside of formal cemeteries?

Impact Analysis: According to the GP FPEIR, several past archaeological studies have revealed the presence of Native American human remains. The majority of finds have been associated with former residential village locations; however, isolated burials and cremations have been identified throughout the Planning Area. As described in Section 2.0, *Project Description*, approximately 67 percent of the candidate sites are developed to varying degrees with residential and non-residential uses. The urbanized nature of these sites have consequently reduced the potential for future development activities to uncover human remains. Notwithstanding, if previously unknown human remains are discovered during grading/other earth-moving activities associated with future development, a substantial adverse change in the significance of such a resource could occur.

If human remains are found, those remains would require proper treatment in accordance with applicable laws, including HSC Sections 7050.5-7055 and PRC Sections 5097.98 and 5097.99. HSC Sections 7050.5-7055 describe the general provisions for treatment of human remains. Specifically, HSC Section 7050.5 prescribes the requirements for the treatment of any human remains that are accidentally discovered during excavation of a site. HSC Section 7050.5 also requires that all activities cease immediately and a qualified archaeologist and Native American monitor be contacted immediately. As required by State law, the procedures set forth in PRC Section 5087.98 would be implemented, including evaluation by the

County Coroner and notification of the Native American Heritage Commission. The Native American Heritage Commission would then designate the "Most Likely Descendent" of the unearthed human remains. If human remains are found during excavation, excavation would be halted in the vicinity of the find and any area that is reasonably suspected to overlay adjacent remains shall remain undisturbed until the County Coroner has investigated and appropriate recommendations have been made for the treatment and disposition of the remains. Compliance with the established regulatory framework (i.e., HSC Sections 7050.5-7055 and PRC Sections 5097.98 and 5097.99) would ensure potential impacts concerning human remains resulting from future development are reduced to less than significant.

Compliance with GP FPEIR Mitigation Measures Cultural 1 through Cultural 6 would further reduce potential impacts to a less than significant level. In addition to GP FPEIR Mitigation Measures Cultural 1 through Cultural 6, the GP 2025 Land Use, Public Services, and Historic Preservation Elements include several policies intended to guide development to reduce potential impacts to unknown human remains; refer to the GP 2025 policies listed below and Appendix E. Following compliance with GP FPEIR Mitigation Measures Cultural 1 through Cultural 6, and the GP 2025 policies identified below, potentially significant impacts to human remains would be reduced to a less than significant level.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- California Health and Safety Codes Sections 7050.5
- California Public Resources Code Section 5097.98

GENERAL PLAN 2025 POLICIES

- Policy HP-7.2

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

Refer to GP FPEIR Mitigation Measures Cultural 1 through Cultural 6 above.

Level of Significance: Less Than Significant With Mitigation.

TRIBAL CULTURAL RESOURCES (PRC SECTION 5020.1(K) AND PRC SECTION 5024.1)

Impact 4.3-5:	**Would the Project cause a substantial adverse change in the significance of a tribal cultural resource that is listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k)?**

Impact 4.3-6: Would the Project cause a substantial adverse change in the significance of a tribal cultural resource that is a resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1? In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.

Impact Analysis: As discussed in detail in the *Assembly Bill 52 (AB 52) - Requirements For Consultation and Tribal Cultural Resources* Section, as of July 1, 2015, PRC Sections 21080.3.1 and 21080.3.2 require public agencies to formally notify and potentially consult with California Native American tribes that have requested that the lead agency notify them of proposed projects in the geographic area that is traditionally and culturally affiliated with the tribe. The City received AB 52 requests for consultation from the following California Native American tribes:

- Pechanga Band of Luiseño Indians;
- Cahuilla Band of Indians;
- Gabrieleno Band of Mission Indians – Kizh Nation;
- San Manuel Band of Mission Indians;
- Soboba Band of Luiseño Indians;
- Morongo Band of Mission Indians;
- Rincon Band of Luiseño Indians;
- Agua Caliente Band of Cahuilla Indians; and
- San Gabriel Band of Mission Indians.

The City of Riverside, acting as the Lead Agency, initiated consultation in accordance with AB 52 requirements on April 21, 2017. A total of four tribes responded to the notification, and indicated that tribal cultural resources have previously been found within the Project area. As a result, the City conducted consultation via conference call with representatives from the following tribes:

<u>Gabrieleno Band of Mission Indians – Kizh Nation</u>

- June 22, 2017: Conducted consultation via conference call.
- June 22, 2017: Received suggested mitigation measure language.
- July 17, 2017: Provided Tribe Draft Cultural and Tribal Cultural Resources Section for review and comment. No further response was received.

<u>Agua Caliente Band of Cahuilla Indians</u>

- June 14, 2017: Received email deferring consultation until individual projects occur.
- June 22, 2017: Conducted consultation via conference call to explain that candidate sites which would permit owner-occupied and rental multi-family residential "by right" uses pursuant to CGC Section 65583.2(h) (e.g., without a Conditional Use Permit, Planned Unit Development permit, or other discretionary action) would not be subject to consultation requirements.
- June 27, 2017: Conducted consultation via conference call.
- July 17, 2017: Provided Tribe Draft Cultural and Tribal Cultural Resources Section for review and comment. No further response was received.

Soboba Band of Luiseño Indians

- June 28, 2017: Conducted consultation via conference call.
- July 17, 2017: Provided Tribe Draft Cultural and Tribal Cultural Resources Section for review and comment. No further response was received

No tribal cultural resources were identified during consultation. As such, pursuant to AB 52 requirements, future development would not result in potential impacts to tribal cultural resources. Further, as detailed under Impact 4.3-2, as yet undiscovered archaeological resources could be discovered during grading/other earth-moving activities associated with future development. Should these as yet undiscovered archaeological resources involve a tribal cultural resource, future development could cause a substantial adverse change in their significance. As concluded above, potentially significant impacts to as yet undiscovered archaeological resources would be reduced to less than significant following compliance with RMC Title 20, the specified GP 2025 policies, and GP FPEIR Mitigation Measures Cultural 1 through Cultural 6.

As discussed in Impact 4.3-1 and 4.3-2 above, Table 4.3-7 and Table 4.3-8 summarize the resources revealed through the records search and indicates that several previously recorded EIC and City of Riverside-designated historic and archaeological resources are located within or adjacent to the boundaries of candidate sites. However, no historical or archaeological resources have been identified as a tribal cultural resource. Therefore, future development would not cause a substantial adverse change in the significance of a tribal cultural resource revealed through the records search, since none were identified.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Public Resources Code Section 5020.1(k)
- Public Resources Code Section 5024.1
- Public Resources Code Sections 21080.3.1 and 21080.3.2
- Riverside Municipal Code Title 20, *Historical Resources*

GENERAL PLAN 2025 POLICIES

- Policy HP-1.1
- Policy HP-1.2
- Policy HP-2.2
- Policy HP-4.1
- Policy HP-4.3
- Policy HP-7.1
- Policy HP-7.2
- Policy HP-7.4
- Policy LU-4.6
- Policy PS-11.3

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

Refer to GP FPEIR Mitigation Measures Cultural 1 through Cultural 6.

Level of Significance: Less Than Significant With Mitigation.

4.3.5 CUMULATIVE IMPACTS

Impact 4.3-7: Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to cultural and tribal cultural resources?

Impact Analysis:

Related Projects. For purposes of cultural resource analysis, cumulative impacts are considered for City of Riverside buildout, as anticipated by GP 2025 and detailed in Section 3.0, *Basis of Cumulative Analysis*.

Cumulative Baseline (Summary of GP EIR Conclusions). GP FPEIR Section 5.5, *Cultural Resources*, analyzes impacts concerning cultural resources, as summarized below:

- *Historic Resources:* GP 2025 implementation could adversely impact the City's historic resources, including federal, State, and local resources. All development would be subject to federal, State, and local regulations, including RMC Title 20, the GP Historic Preservation Element, and the State Historic Resources Inventory. The GP EIR analysis concludes that impacts would be reduced to less than significant following compliance with these regulations and applicable GP 2025 policies.

- *Archaeological Resources:* GP 2025 implementation could adversely impact the City's archeological resources. Any construction-related and earth-disturbing actions could damage archeological resources. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with applicable regulations, GP 2025 policies, and recommended mitigation measures.

- *Paleontological Resources:* GP 2025 implementation could adversely impact a unique paleontological resource or site. Any construction-related and earth-disturbing actions could damage or destroy fossils in rock units. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with applicable regulations and GP 2025 policies.

- *Disturbance of Human Remains:* GP 2025 implementation could adversely impact buried human remains, including those interred outside of formal cemeteries. Consistent with State laws protecting these remains, sites containing human remains must be identified and treated in a sensitive manner. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with applicable regulations and recommended mitigation measures.

Cumulative Impact Analysis. As concluded above, future development could result in a significant impact to cultural and tribal cultural resources. However, as noted previously, approximately 67 percent of the candidate sites are developed to varying degrees and thus have low potential to reveal cultural or tribal cultural resources. As described in Table 4.3-1 through Table 4.3-11, several historical and archaeological resources have previously been recorded within or adjacent to the boundaries of several candidate sites; refer to Impacts 4.3-1 and 4.3-2 above. Despite compliance with proposed Mitigation Measures CUL-1 through CUL-4 and GP FPEIR Mitigation Measure Cultural 5, as well as RMC Title 20 and the specified GP 2025 policies, future development would cause a substantial adverse change in the significance of one

City-designated Structure/Resource of Merit and three City-designated Historic Landmarks. A significant and unavoidable cumulative impact to historic resources would occur in this regard.

Potentially significant impacts to previously undiscovered archaeological resources would be reduced to less than significant levels following compliance with RMC Title 20, GP 2025 policies, and GP FPEIR Mitigation Measures Cultural 1 through 6. Compliance with proposed Mitigation Measure CUL-5, as well as GP 2025 Policies HP-1.3 and HP-1.4, would reduce potentially significant impacts related to paleontological resources and unique geologic features to less than significant. Potentially significant impacts to human remains would be reduced to a less than significant level following compliance with GP FPEIR Mitigation Measures Cultural 1 through 6, and relevant GP 2025 policies. Project implementation would not cause a change in the significance of tribal cultural resources following compliance with GP FPEIR Mitigation Measures Cultural 1 through 6 and specified GP 2025 policies. Compliance with RMC Title 20, existing GP 2025 Policies, as well as GP FPEIR Mitigation Measures Cultural 1 Cultural 6 and proposed Mitigation Measures CUL-1 through CUL-5, would ensure the Project's cumulative impacts to cultural and tribal cultural resources are less than significant.

Cumulative development in the City of Riverside creates the potential for additional impacts to archaeological, paleontological resources, human remains, and tribal cultural resources. Cumulative development in the City would undergo environmental and design review on a project-by-project basis pursuant to CEQA to evaluate potential impacts to cultural and tribal cultural resources. Cumulative impacts to cultural resources would be mitigated on a project-by-project basis through compliance with GP 2025 policies, GP FPEIR Mitigation Measures, and site-specific mitigation measures, and in accordance with the established regulatory framework concerning the protection of historical, archaeological, and paleontological resources. Thus, the combined cumulative impacts to cultural resources associated with the Project's incremental effects and those of cumulative projects would be less than significant with mitigation incorporated.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

Refer to the laws, ordinances, regulations and standards outlined above.

GENERAL PLAN 2025 POLICIES

Refer to the GP 2025 Policies outlined above.

MITIGATION MEASURES

See proposed Mitigation Measures CUL-1 through CUL-5 and GP FEIR Mitigation Measures Cultural 1 through 6 above.

Level of Significance: Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

4.3.6 SIGNIFICANT UNAVOIDABLE IMPACTS

Project implementation would result in significant and unavoidable impacts concerning the following City of Riverside-Designated Historical Resources:

- One (1) Structure/Resource of Merit located at 3035 Van Buren Boulevard (Candidate Site W5G3S12); and
- Three (3) Historic Landmarks located at 9262 Magnolia Avenue, 9204 Magnolia Avenue, and 9216-9258 Magnolia Avenue (Candidate Site W5G1S16).

A Statement of Overriding Considerations would be required should the City choose to approve the Project.

4.3.7 SOURCES CITED

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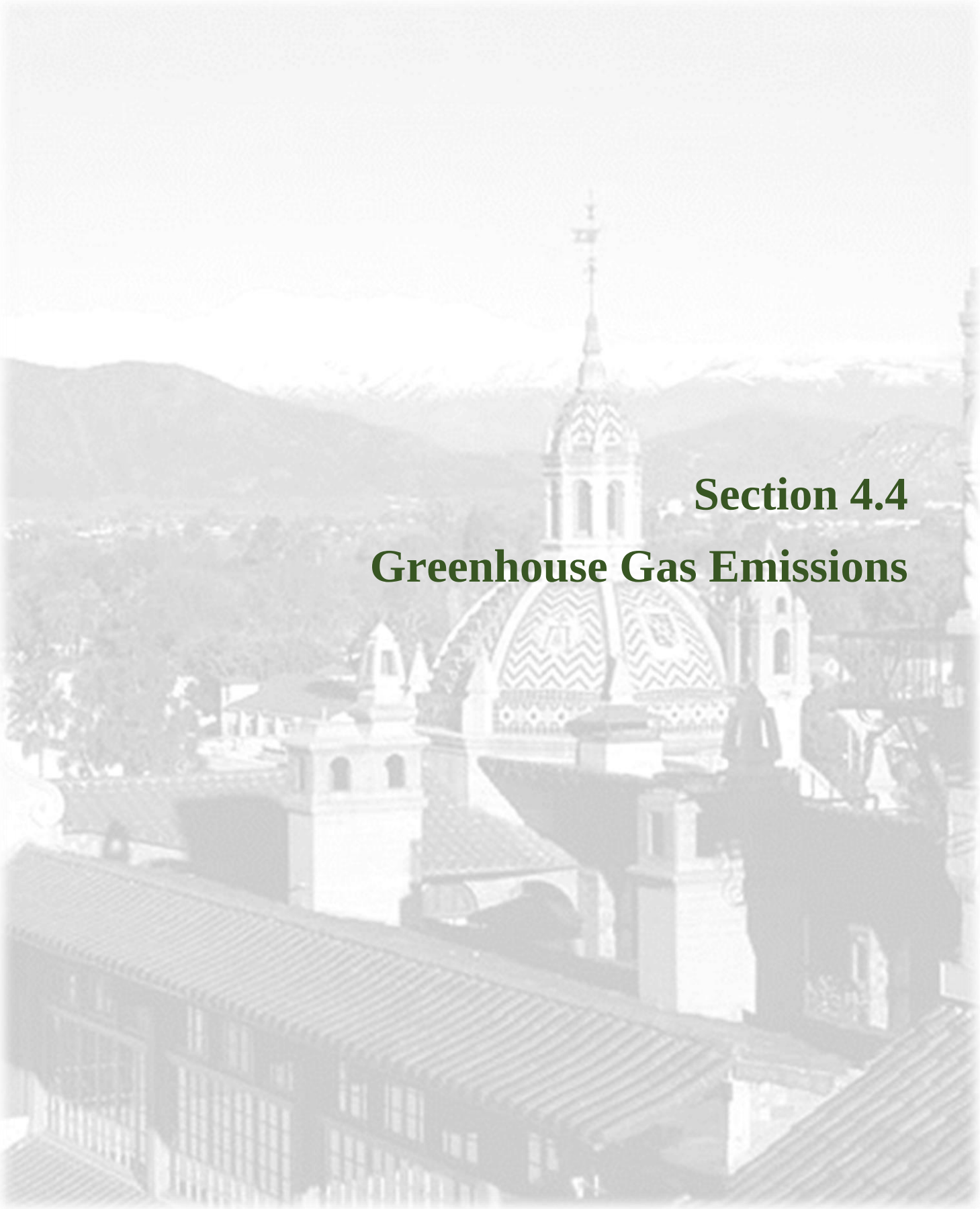

Section 4.4
Greenhouse Gas Emissions

4.4 GREENHOUSE GAS EMISSIONS

This section evaluates greenhouse gas (GHG) emissions associated with future development accommodated through Project implementation, and the potential impacts resulting from such emissions. Consideration of Project consistency with applicable plans, policies, and regulations, as well as the introduction of new sources of GHGs, is included in this section. GHG technical data is included as Appendix F, *Air Quality/Greenhouse Gas Emissions Data*.

4.4.1 EXISTING REGULATORY SETTING

Global climate change is addressed through the efforts of various federal, state, regional, and local government agencies as well as national and international scientific and governmental conventions and programs. These agencies work jointly and individually to understand and regulate GHG emissions effects and resulting climate change through legislation, regulations, planning, policy-making, education, and a variety of programs. The significant agencies, conventions, and programs focused on global climate change are discussed below.

FEDERAL

The Federal government is extensively engaged in international climate change activities in areas such as science, mitigation, and environmental monitoring. The Environmental Protection Agency (EPA) actively participates in multilateral and bilateral activities by establishing partnerships and providing leadership and technical expertise. Multilaterally, the United States is a strong supporter of activities under the United Nations Framework Convention on Climate Change (UNFCCC) and the Intergovernmental Panel on Climate Change (IPCC).

In 1988, the United Nations and the World Meteorological Organization established the IPCC to assess the scientific, technical, and socioeconomic information relevant to understanding the scientific basis of human-induced climate change, its potential impacts, and options for adaptation and mitigation. The most recent IPCC reports have emphasized the scientific consensus around the evidence that real and measurable changes to the climate are occurring, that they are caused by human activity, and that significant adverse impacts on the environment, the economy, and human health and welfare are unavoidable.

In December 2007, Congress passed the first increase in corporate average fleet fuel economy (CAFE) standards. The new CAFE standards represent an increase to 35 miles per gallon (mpg) by 2020. In March 2009, the Obama Administration announced that for the 2011 model year, the combined standard for cars and light trucks would be 27.3 mpg, the standard for cars would be 30.2 mpg; and standard for trucks would be 24.1 mpg. Additionally, in May 2009 President Barack Obama announced plans for a national fuel-economy and GHG emissions standard that would significantly increase mileage requirements for cars and trucks. The new requirements represent an average standard of 39 mpg for cars and 30 mpg for trucks.

In September 2009, the EPA finalized a GHG reporting and monitoring system that began on January 1, 2010. In general, this national reporting requirement would provide the EPA with accurate and timely GHG emissions data from facilities that emit 25,000 metric tons (MT) or more of carbon dioxide (CO_2) per year. This publicly available data would allow the reporters to track their own emissions, compare them

to similar facilities, and aid in identifying cost-effective emissions reduction strategies. This new program covers approximately 85 percent of the nation's GHG emissions and applies to approximately 10,000 facilities.

In addition to EPA efforts to implement GHG reporting and monitoring systems, the Obama Administration released *The President's Climate Action Plan* that promotes efforts to reduce GHG emissions by deploying clean energy solutions, developing and deploying advanced transportation technologies, and cutting energy waste in homes, businesses, and factories. Additionally, federal agencies are committing to release Climate Change Adaptation Plans, which promote the construction of stronger and safer communities and infrastructure, protect the economy and natural resources, and use sound science to manage climate impacts.

STATE

Various statewide and local initiatives to reduce California's contribution to GHG emissions have raised awareness that, even though the various contributors to and consequences of global climate change are not yet fully understood, global climate change is occurring, and that there is a real potential for severe adverse environmental, social, and economic effects in the long-term. Every nation emits GHGs and as a result makes an incremental cumulative contribution to global climate change; therefore, global cooperation would be required to reduce the rate of GHG emissions enough to slow or stop the human-caused increase in average global temperatures and associated changes in climatic conditions.

Executive Order S-3-05. Executive Order S-3-05 set forth a series of target dates by which statewide GHG emissions would be progressively reduced, as follows:

- By 2010, reduce GHG emissions to 2000 levels;
- By 2020, reduce GHG emissions to 1990 levels; and
- By 2050, reduce GHG emissions to 80 percent below 1990 levels.

The Executive Order directed the California Environmental Protection Agency (Cal/EPA) secretary to coordinate a multi-agency effort to reduce GHG emissions to the target levels. The secretary would also submit biannual reports to the governor and California Legislature describing the progress made toward emission targets, global climate change impacts on California's resources, and mitigation and adaptation plans to combat these impacts. To comply with the Executive Order, the Cal/EPA secretary created the California Climate Action Team (CAT), made up of members from various State agencies and commissions. The team released its first report in March 2006. The report proposed to achieve the targets by building on the voluntary actions of California businesses, local governments, and communities, and through State incentive and regulatory programs.

Executive Order S-1-07. This order proclaims the transportation sector is the main source of GHG emissions in California, generating more than 40 percent of statewide emissions. It establishes a goal to reduce the carbon intensity of transportation fuels sold in California by at least ten percent by 2020. This order also directs California Air Resources Board (CARB) to determine whether this Low Carbon Fuel Standard (LCFS) could be adopted as a discrete early-action measure as part of the effort to meet the mandates in Assembly Bill 32 (AB 32), which requires California to reduce GHG emissions to 1990 levels by 2020.

Executive Order B-30-15. This order added the interim target to reduce statewide GHG emissions 40 percent below 1990 levels by 2030, and requires CARB to update its current AB 32 Scoping Plan to identify measures to meet the 2030 target.

Executive Order S-13-08. This order seeks to enhance the State's management of climate impacts including sea level rise, increased temperatures, shifting precipitation, and extreme weather events by facilitating the development of the State's first climate adaptation strategy. This would result in consistent guidance from experts on how to address California's climate change impacts.

Executive Order S-14-08. This order expands the State's Renewable Energy Standard to 33 percent renewable power by 2020. Additionally, the order (signed on September 15, 2009) directs CARB to adopt regulations requiring that 33 percent of electricity sold in the State come from renewable energy by 2020. CARB adopted the "Renewable Electricity Standard" on September 23, 2010, which requires 33 percent renewable energy by 2020 for most publicly owned electricity retailers.

Executive Order S-20-04. This order, also referred to as the California Green Building Initiative, (signed into law on December 14, 2004), establishes a goal of reducing energy use in State-owned buildings by 20 percent from a 2003 baseline by 2015. It also encourages the private commercial sector to set the same goal. The initiative places the California Energy Commission in charge of developing a building efficiency benchmarking system, commissioning and retro-commissioning (commissioning for existing commercial buildings) guidelines, and developing and refining building energy efficiency standards under Title 24 (which includes the California Building Standards Code), to meet this goal.

Executive Order S-21-09. This order directs CARB to adopt regulations to increase California's Renewable Portfolio Standard (RPS) to 33 percent by 2020. This builds upon Senate Bill 1078 (2002) which established the California RPS program, requiring 20 percent renewable energy by 2017, and Senate Bill 107 (2006) which advanced the 20 percent deadline to 2010, a goal which was expanded to 33 percent by 2020 in the 2005 Energy Action Plan II.

Assembly Bill 1493. AB 1493 (also known as the Pavley Bill) requires CARB to develop and adopt, by January 1, 2005, regulations that achieve "the maximum feasible reduction of GHG emitted by passenger vehicles and light-duty trucks and other vehicles determined by CARB to be vehicles whose primary use is noncommercial personal transportation in the State."

To meet AB 1493 requirements, CARB approved amendments in 2004 to the California Code of Regulations (CCR) that added GHG emissions standards to California's existing motor vehicle emissions standards. Amendments to CCR Title 13, Sections 1900 and 1961 and adoption of 13 CCR Section 1961.1 require automobile manufacturers to meet fleet-average GHG emissions limits for all passenger cars, light-duty trucks within various weight criteria, and medium-duty weight classes for passenger vehicles (i.e., any medium-duty vehicle with a gross vehicle weight rating less than 10,000 pounds that is designed primarily to transport people), beginning with the 2009 model year. Emissions limits are reduced further in each model year through 2016. When fully phased in, the near-term standards would result in a reduction of approximately 22 percent in GHG emissions compared to the emissions from the 2002 fleet, while the mid-term standards would result in a reduction of approximately 30 percent in GHG emissions.

Assembly Bill 32 (California Global Warming Solutions Act of 2006). California passed the California Global Warming Solutions Act of 2006 (AB 32; *California Health and Safety Code* Division 25.5, Sections 38500 - 38599). Assembly Bill 32 (AB 32) establishes regulatory, reporting, and market mechanisms to achieve

quantifiable reductions in GHG emissions and establishes a cap on statewide GHG emissions. AB 32 requires that statewide GHG emissions be reduced to 1990 levels by 2020. AB 32 specifies that regulations adopted in response to AB 1493 should be used to address GHG emissions from vehicles. However, AB 32 also includes language stating that if, in the event the AB 1493 regulations cannot be implemented, then CARB should develop new regulations to control vehicle GHG emissions under AB 32's authorization.

Assembly Bill 3018. This Assembly Bill established the Green Collar Jobs Council (GCJC) under the California Workforce Investment Board (CWIB). The GCJC would develop a comprehensive approach to address California's emerging workforce needs associated with the emerging green economy. This bill would ignite the development of job training programs in the clean and green technology sectors.

Senate Bill 97. Signed in August 2007 (Chapter 185, Statutes of 2007; PRC Sections 21083.05 and 21097), this Senate Bill acknowledges that climate change is a prominent environmental issue that requires analysis under California Environmental Quality Act (CEQA). This bill directs the Governor's Office of Planning and Research (OPR), which is part of the State Natural Resources Agency, to prepare, develop, and transmit to CARB guidelines for the feasible mitigation of GHG emissions (or the effects of GHG emissions), as required by CEQA.

OPR published a technical advisory recommending that CEQA lead agencies make a good-faith effort to estimate the quantity of GHG emissions that would be generated by a proposed project. Specifically, based on available information, CEQA lead agencies should estimate the emissions associated with project-related vehicular traffic, energy consumption, water usage, and construction activities to determine whether project-level or cumulative impacts could occur, and should mitigate the impacts where feasible. OPR requested CARB technical staff to recommend a method for setting CEQA thresholds of significance, as described in CEQA Guidelines Section 15064.7 that would encourage consistency and uniformity in the CEQA analysis of GHG emissions throughout the State.

Pursuant to SB 97 requirements, the Natural Resources Agency adopted CEQA Guidelines amendments for the feasible mitigation or the effects of GHG emissions. Subsequently, on February 16, 2010, the Office of Administration Law approved the CEQA Guidelines Amendments, and filed them with the Secretary of State for inclusion in the CEQA Guidelines. The CEQA Guidelines Amendments became effective on March 18, 2010. CEQA Guidelines provide regulatory guidance on the analysis and mitigation of GHG emissions in CEQA documents, while giving lead agencies the discretion to set quantitative or qualitative thresholds for the assessment and mitigation of GHGs and climate change impacts.

Senate Bill 375. This Senate Bill was signed in September 2008 (Chapter 728, Statutes of 2008), and aligns regional transportation planning efforts, regional GHG reduction targets, and land use and housing allocation. SB 375 requires Metropolitan Planning Organizations (MPOs) to adopt a sustainable communities strategy (SCS) or alternative planning strategy (APS) that would prescribe land use allocation in that MPOs regional transportation plan. CARB, in consultation with MPOs, would provide each affected region with reduction targets for GHGs emitted by passenger cars and light trucks in the region for the years 2020 and 2035. These reduction targets would be updated every eight years but can be updated every four years if advancements in emissions technologies affect the reduction strategies to achieve the targets. CARB is also charged with reviewing each MPO's SCS or APS for consistency with its assigned targets. If MPOs do not meet the GHG reduction targets, transportation projects may not be eligible for funding programmed after January 1, 2012.

Senate Bills 1078 and 107. SB 1078 (Chapter 516, Statutes of 2002) requires retail sellers of electricity, including investor-owned utilities and community choice aggregators, to provide at least 20 percent of their supply from renewable sources by 2017. However, SB 107 (Chapter 464, Statutes of 2006) adjusted the target date to 2010.

Senate Bill 1368. This (Chapter 598, Statutes of 2006) is AB 32's companion bill and was signed into law in September 2006. SB 1368 required the California Public Utilities Commission (CPUC) to establish a performance standard for baseload generation of GHG emissions by investor-owned utilities by February 1, 2007. This bill also required the California Energy Commission (CEC) to establish a similar standard for local publicly owned utilities by June 30, 2007. These standards could not exceed the GHG emissions rate from a baseload combined-cycle, natural gas fired plant. Furthermore, the legislation states that all electricity provided to California, including imported electricity, must be generated by plants that meet the standards set by CPUC and the CEC.

Senate Bill 32 (SB 32). Signed into law in September 2016, SB 32 codifies the 2030 GHG reduction target in Executive Order B-30-15 (40 percent below 1990 levels by 2030). The bill authorizes CARB to adopt an interim GHG emissions level target to be achieved by 2030. CARB also must adopt rules and regulations in an open public process to achieve the maximum, technologically feasible, and cost-effective GHG reductions.

CARB Scoping Plan

On December 11, 2008, CARB adopted its Scoping Plan, which functions as a roadmap to achieve GHG reductions in California required by AB 32 through subsequently enacted regulations. CARB's Scoping Plan contains the main strategies California would implement to reduce CO_2eq[1] emissions by 174 million metric tons (MT), or approximately 30 percent, from the State's projected 2020 emissions level of 596 million MT CO_2eq under a business as usual (BAU)[2] scenario. This is a reduction of 42 million MT CO_2eq, or almost ten percent, from 2002 to 2004 average emissions, but requires the reductions in the face of population and economic growth through 2020.

CARB's Scoping Plan calculates 2020 BAU emissions as the emissions that would be expected to occur in the absence of any GHG reduction measures. The 2020 BAU emissions estimate was derived by projecting emissions from a past baseline year using growth factors specific to each of the different economic sectors (e.g., transportation, electrical power, commercial and residential, industrial, etc.). CARB used three-year average emissions, by sector, for 2002 to 2004 to forecast emissions to 2020. At the time, CARB's Scoping Plan process was initiated, 2004 was the most recent year for which actual data was available. The measures described in CARB's Scoping Plan are intended to reduce the projected 2020 BAU to 1990 levels, as required by AB 32.

AB 32 requires CARB to update the Scoping Plan at least once every five years. CARB adopted the first major update to the Scoping Plan on May 22, 2014. The updated Scoping Plan summarizes the most recent science related to climate change, including anticipated impacts to California and the GHG

[1] Carbon Dioxide Equivalent (CO_2eq) - A metric measure used to compare the emissions from various greenhouse gases based upon their global warming potential.

[2] "Business as Usual" refers to emissions that would be expected to occur in the absence of GHG reductions. See http://www.arb.ca.gov/cc/inventory/data/forecast.htm. Note that there is significant controversy as to what BAU means. In determining the GHG 2020 limit, CARB used the above as the "definition." It is broad enough to allow for design features to be counted as reductions.

reduction levels necessary to likely avoid risking irreparable damage. It identifies the actions California has already taken to reduce GHG emissions and focuses on areas where further reductions could be achieved to help meet the 2020 target established by AB 32. The Scoping Plan update also looks beyond 2020 toward the 2050 goal established in Executive Order S-3-05, though not yet adopted as state law, and observes that "a mid-term statewide emission limit would ensure that the State stays on course to meet our long-term goal." The Scoping Plan update does not establish or propose any specific post-2020 goals, but identifies such goals adopted by other governments or recommended by various scientific and policy organizations.

In January 2017, CARB released the Draft 2017 Climate Change Scoping Plan Update. The Proposed Scoping Plan Update identifies the overall strategy to reduce GHG emissions to meet the target codified in SB 32 (a 40 percent reduction below 1990 levels by 2030). The strategy requires contributions from all economic sectors and includes a combination of extending key reduction programs and new actions that would prioritize direct emissions reductions. CARB is in the process of preparing the final Scoping Plan Update.

REGIONAL

South Coast Air Quality Management District

The South Coast Air Quality Management District (SCAQMD) adopted a *Policy on Global Warming and Stratospheric Ozone Depletion* in April 1990. The policy commits the SCAQMD to consider global impacts in rulemaking and in drafting revisions to the Air Quality Management Plan. In March 1992, the SCAQMD Governing Board reaffirmed this policy and adopted amendments to the policy to include the following directives:

- Phase out CFCs, methyl chloroform (1,1,1-trichloroethane or TCA), carbon tetrachloride, and halons use and corresponding emissions by December 1995;
- Phase out HCFC large quantity use and corresponding emissions by the year 2000;
- Develop HCFC recycling regulations (e.g., SCAQMD Rules 1411 and 1415);
- Develop a methyl bromide emissions inventory and control strategy; and
- Support adoption of a California GHG emission reduction goal.

The legislative and regulatory activity detailed above is expected to require significant development and implementation of energy efficient technologies and shifting of energy production to renewable sources.

LOCAL

Riverside General Plan 2025

The Riverside General Plan 2025 (GP 2025) Air Quality Element includes objectives and policies to address and improve the City of Riverside's (City or Riverside) impacts concerning GHGs. The following policies are relevant to the proposed Project:

- Policy LU-8.1
- Policy LU-8.3
- Policy LU-9.5
- Policy CCM-5.5
- Policy CCM-6.1
- Policy CCM-6.2
- Policy CCM-9.1
- Policy CCM-11.7
- Policy OS-8.10
- Policy AQ-8.2
- Policy AQ-8.3
- Policy AQ-8.4
- Policy AQ-8.10
- Policy AQ-8.11
- Policy AQ-8.12
- Policy AQ-8.13
- Policy AQ-8.14
- Policy AQ-8.15
- Policy AQ-8.20
- Policy AQ-8.21
- Policy AQ-8.22
- Policy AQ-8.23
- Policy AQ-8.24
- Policy AQ-8.25

Refer to Appendix E, *Relevant General Plan 2025 Policies*, for the full text of these policies.

Riverside Economic Prosperity Action Plan and Climate Action Plan

In an effort to demonstrate its commitment to environmental stewardship and culture of innovation, the City prepared the Riverside Economic Prosperity Action Plan (EPAP) and Climate Action Plan (CAP) in 2015.[3] The EPAP and CAP work together to identify actions necessary to reduce the City's GHG emissions in a manner which aligns with the City's planning priorities and vision of a future "green" economy which is based on sustainable businesses. More specifically, the EPAP identifies CAP measures and strategies with the greatest potential to influence local economic prosperity through clean-tech investment, entrepreneurship, and expansion of local green businesses.

In 2014, the City participated as one of 12 cities that collaborated with the Western Riverside Council of Governments on a Subregional Climate Action Plan (Subregional CAP). The Subregional CAP identified 36 measures to guide the City's GHG reduction measures through 2020. The City's CAP expands upon the Subregional CAP to guide the City in achieving deeper GHG reductions through 2035.

The CAP is organized into five chapters which discuss the City's existing GHG emissions inventory, proposed reduction measures, strategies for meeting post-2020 targets, and strategies for CAP implementation and monitoring.

4.4.2 EXISTING ENVIRONMENTAL SETTING

The climate change study area and GHG emissions analysis are broad given that worldwide emissions and their global effects influence climate change. However, the study area is also limited by CEQA Guidelines Section 15064(d), which directs lead agencies to consider an "indirect physical change" only if that change is a reasonably foreseeable impact, which may be caused by the project.

The baseline against which to compare the Project's potential impacts includes the natural and anthropogenic drivers of global climate change, including worldwide GHG emissions from human activities, which grew more than 70 percent between 1970 and 2004. California is leading the nation in managing GHG emissions. Accordingly, the Project's impact analysis relies on guidelines, analyses, policies, and plans for reducing GHG emissions established by CARB.

[3] City of Riverside, *Economic Prosperity Action Plan and Climate Action Plan*, Council Reso. No 22942, January 5, 2016.

SOUTH COAST AIR BASIN

The City is within the southern portion of the South Coast Air Basin (Basin). The Basin is a 6,600-square mile area bounded by the Pacific Ocean to the west and the San Gabriel, San Bernardino, and San Jacinto Mountains to the north and east. The Basin includes all of Orange County and the non-desert portions of Los Angeles, Riverside, and San Bernardino Counties, in addition to the San Gorgonio Pass area in Riverside County. The Basin's terrain and geographical location (i.e., a coastal plain with connecting broad valleys and low hills) determine its distinctive climate.

The region lies in the semi-permanent high-pressure zone of the eastern Pacific. The climate is mild and tempered by cool sea breezes. The usually mild climatological pattern is interrupted infrequently by periods of extremely hot weather, winter storms, or Santa Ana winds. The extent and severity of the Basin's air pollution problem is a function of the area's natural physical characteristics (weather and topography), as well as man-made influences (development patterns and lifestyle). Factors such as wind, sunlight, temperature, humidity, rainfall, and topography all affect the accumulation and/or dispersion of pollutants throughout the Basin.

GLOBAL CLIMATE CHANGE – GREENHOUSE GASES

The natural process through which heat is retained in the troposphere is called the "greenhouse effect."[4] The greenhouse effect traps heat in the troposphere through a threefold process as follows: short wave radiation emitted by the Sun is absorbed by the Earth; the Earth emits a portion of this energy in the form of long wave radiation; and GHGs in the upper atmosphere absorb this long wave radiation and emit this long wave radiation into space and toward the Earth. This "trapping" of the long wave (thermal) radiation emitted back toward the Earth is the greenhouse effect's underlying process.

The most abundant GHGs are water vapor and carbon dioxide (CO_2). Many other trace gases have greater ability to absorb and re-radiate long wave radiation; however, these gases are not as plentiful. For this reason, and to gauge the potency of GHGs, scientists have established a Global Warming Potential (GWP) for each GHG based on its ability to absorb and re-radiate long wave radiation.

GHGs include, but are not limited to, the following:[5]

- *Water Vapor (H_2O).* Although water vapor has not received the scrutiny of other GHGs, it is the primary contributor to the greenhouse effect. Natural processes, such as evaporation from oceans and rivers, and transpiration from plants, contribute 90 percent and 10 percent of the water vapor in our atmosphere, respectively.

  The primary human-related source of water vapor comes from fuel combustion in motor vehicles; however, this is not believed to contribute a significant amount (less than one percent) to atmospheric concentrations of water vapor. The IPCC has not determined a GWP for water vapor.

[4] The troposphere is the bottom layer of the atmosphere, which varies in height from the Earth's surface to 10 to 12 kilometers.

[5] All Global Warming Potentials are given as 100-year Global Warming Potential. Unless noted otherwise, all Global Warming Potentials were obtained from the IPCC. (Intergovernmental Panel on Climate Change, *Climate Change, Climate Change 2007: Synthesis Report. Contribution of Working Groups I, II and III to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change, 2007*).

- *Carbon Dioxide (CO_2).* Carbon Dioxide is primarily generated by fossil fuel combustion in stationary and mobile sources. Due to the emergence of industrial facilities and mobile sources in the past 250 years, CO_2 emissions from fossil fuel combustion increased by 3.4 percent between 1990 and 2015.[6] Carbon dioxide is the most widely emitted GHG and is the reference gas (GWP of 1) for determining GWPs for other GHGs.

- *Methane (CH_4).* Methane is emitted from biogenic sources, incomplete combustion in forest fires, landfills, manure management, and leaks in natural gas pipelines. In the United States, the top three sources of methane are landfills, natural gas systems, and enteric fermentation (the digestive process in animals with a rumen, typically cattle, causing methane gas). Methane is the primary component of natural gas, which is used for space and water heating, steam production, and power generation. Methane's GWP is 25.

- *Nitrous Oxide (N_2O).* Nitrous oxide is produced by both natural and human related sources. Primary human related sources include agricultural soil management, animal manure management, sewage treatment, mobile and stationary combustion of fossil fuel, adipic acid production (for the industrial production of nylon), and nitric acid production (for rocket fuel, woodworking, and as a chemical reagent). Nitrous oxide's GWP is 298.

- *Hydrofluorocarbons (HFCs).* HFCs are typically used as refrigerants, aerosol propellants, solvents and fire retardants. The major emissions source of HFCs is from their use as refrigerants in air conditioning systems in both vehicles and buildings. HFCs were developed as a replacement for chlorofluorocarbons (CFCs) and hydrochloro-fluorocarbons (HCFCs). HFCs' GWP range from 124 for HFC-152a to 14,800 for HFC-23.[7]

- *Perfluorocarbons (PFCs).* PFCs are compounds produced as a by-product of various industrial processes associated with aluminum production and the manufacturing of semiconductors. Similar to HFCs, PFCs generally have long atmospheric lifetimes and high GWPs of approximately 7,390 and 10,300.[8]

- *Sulfur hexafluoride (SF_6).* SF_6 is used in magnesium processing and semiconductor manufacturing, electrical transmission equipment, including circuit breakers, as well as a tracer gas for leak detection. SF_6 is the most potent GHG that has been evaluated by the IPCC with a GWP of 22,800.

In addition to the six major GHGs discussed above (excluding water vapor), many other compounds have the potential to contribute to the greenhouse effect. Some of these substances were previously identified as stratospheric ozone depletors; therefore, their gradual phase out is currently in effect. These compounds are listed below:

[6] U.S. Environmental Protection Agency, *Draft Inventory of United States Greenhouse Gas Emissions and Sinks 1990 to 2015*, April 2017.

[7] Intergovernmental Panel on Climate Change, *Climate Change 2007: Working Group I: The Physical Science Basis, 2.10.2, Direct Global Warming Potentials*, https://www.ipcc.ch/publications_and_data/ar4/wg1/en/ch2s2-10-2.html, accessed on July 13, 2017.

[8] Ibid.

- *Hydrochlorofluorocarbons (HCFCs)*. HCFCs are solvents, similar in use and chemical composition to CFCs. The main uses of HCFCs are for refrigerant products and air conditioning systems. As part of the Montreal Protocol, all developed countries that adhere to the Montreal Protocol are subject to a consumption cap and gradual phase out of HCFCs. The United States is scheduled to achieve a 100 percent reduction to the cap by 2030. The HCFCs' GWP range from 77 for HCFC-123 to 2,310 for HCFC-142b.[9]

- *1,1,1 trichloroethane*. 1,1,1 trichloroethane or methyl chloroform is a solvent and degreasing agent commonly used by manufacturers. The methyl chloroform GWP is 160 times that of CO_2.[10]

- *Chlorofluorocarbons (CFCs)*. CFCs are used as refrigerants, cleaning solvents, and aerosols spray propellants. CFCs were also part of the EPA's Final Rule (57 FR 3374) for the phase out of O_3 depleting substances. Currently, CFCs have been replaced by HFCs in cooling systems and a variety of alternatives for cleaning solvents. Nevertheless, CFCs remain suspended in the atmosphere contributing to the greenhouse effect. CFCs are potent GHGs with GWPs ranging from 4,750 for CFC 11 to 14,400 for CFC 13.[11]

4.4.3 IMPACT THRESHOLDS AND SIGNIFICANCE CRITERIA

At this time, there is no absolute consensus in California among CEQA lead agencies regarding the analysis of global climate change and selection of significance criteria. In fact, numerous organizations, both public and private, have released advisories and guidance with recommendations designed to assist decision-makers in the evaluation of GHG emissions given the current uncertainty regarding emissions thresholds of significance.

Lead agencies may choose to rely on thresholds of significance recommended or adopted by State or regional agencies with expertise in the field of global climate change (CEQA Guidelines Section 15064.7(c)). CEQA leaves the determination of significance to the reasonable discretion of the lead agency and encourages lead agencies to develop and publish thresholds of significance to use in determining the significance of environmental effects. However, the City has not yet established specific quantitative significance thresholds for GHG emissions for development projects.

The 2008 SCAQMD threshold considers emissions of over 10,000 metric tons of carbon dioxide equivalent (CO_2eq)[12] per year to be significant. However, the SCAQMD's threshold applies only to stationary sources and is expressly intended to apply only when the SCAQMD is the CEQA lead agency. The SCAQMD has formed a GHG CEQA Significance Threshold Working Group (Working Group) to provide guidance to local lead agencies on determining significance for GHG emissions in their CEQA documents. As of the last Working Group meeting (Meeting No. 15, September 2010), the SCAQMD is proposing to adopt a tiered approach for evaluating GHG emissions for development projects where SCAQMD is not the lead agency.[13]

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[9] Ibid.

[10] Ibid.

[11] Ibid.

[12] A metric measure used to compare the emissions from various greenhouse gases based upon their global warming potential (GWP)(U.S. EPA, accessed August 2015). Carbon dioxide equivalents are commonly expressed as CO_2eq. The carbon dioxide equivalent for a gas is derived by multiplying the tons of the gas by the associated GWP.

[13] The most recent SCAQMD GHG CEQA Significance Threshold Working Group meeting was held on September 2010.

With the following tiered approach, a project is compared to the requirements of each tier sequentially and would not result in a significant impact if it complies with any tier.

- *Tier 1* excludes projects that are specifically exempt from SB 97 from resulting in a significant impact.
- *Tier 2* excludes projects that are consistent with a GHG reduction plan that has a certified final CEQA document and complies with AB 32 GHG reduction goals.
- *Tier 3* excludes projects with annual emissions lower than a screening threshold. For all non-industrial projects, the SCAQMD is proposing a screening threshold of 3,000 metric tons of CO_2 equivalent per year ($MTCO_2eq/yr$). SCAQMD concluded that projects with emissions less than the screening threshold would not result in a significant cumulative impact.
- *Tier 4* consists of three decision tree options:
  - Under Tier 4 Option 1, the SCAQMD initially outlined that a project would be excluded if design features and/or mitigation measures resulted in emissions 30 percent lower than BAU emissions. However, the Working Group did not provide a recommendation for this approach.
  - The working group folded the Tier 4 Option 2 into Tier 4 Option 3.
  - Under Tier 4 Option 3, a project would be excluded if was below an efficiency-based threshold of 4.8 $MTCO_2eq$ per service population (SP) per year (year 2020 threshold) and 3.0 $MTCO_2eq/SP/year$ (post-2020 threshold).[14]
- *Tier 5* would exclude projects that implement offsite mitigation (GHG reduction projects) or purchase offsets to reduce GHG emission impacts to less than the proposed screening level.

While not adopted by the SCAQMD Board, the guidance document prepared for the stationary source threshold also suggested the same tiered approach for residential and commercial projects with a 3,000 $MTCO_2eq/yr$ screening threshold. However, at the time the industrial stationary source threshold was adopted, the SCAQMD felt additional analysis was required along with coordination with CARB's GHG significance threshold development efforts.

At the November 2009 meeting of the SCAQMD GHG working group, SCAQMD staff presented two options for screening thresholds for residential and commercial projects. The first option would have different thresholds for specific land uses. The proposed threshold for residential projects is 3,500 $MTCO_2eq/yr$, the commercial threshold is 1,400 $MTCO_2eq/yr$, and the mixed use threshold is 3,000 $MTCO_2eq/yr$. The second option would apply the 3,000 $MTCO_2eq/yr$ screening threshold for all commercial/residential projects. Lead agencies would be able to select either option. These thresholds are based on capturing 90 percent of the emissions from projects and requiring them to comply with the higher tiers of the threshold (i.e., performance requirements or GHG reductions outside of the project) to not result in a significant impact.

[14] The project-level efficiency-based threshold of 4.8 $MTCO_2eq$ per SP per year is relative to the 2020 target date. The SCAQMD has also proposed efficiency-based thresholds relative to the 2035 target date to be consistent with the GHG reduction target date of SB 375. GHG reductions by the SB 375 target date of 2035 would be approximately 40 percent. Applying this 40 percent reduction to the 2020 targets results in an efficiency threshold for plans of 4.1 $MTCO_2eq$ per SP per year and an efficiency threshold at the project level of 3.0 $MTCO_2eq/year$.

CEQA SIGNIFICANCE CRITERIA

CEQA Guidelines Appendix G contains the Environmental Checklist, which includes questions relating to greenhouse gas emissions. The issues presented in the Environmental Checklist have been utilized as thresholds of significance in this section. Accordingly, the Project would result in a significant adverse environmental impact if it would:

- Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment (refer to Impact 4.4-1); or

- Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases (refer to Impact 4.4-2).

Based on these thresholds the Project's effects have been categorized as either a "less than significant impact" or a "potentially significant impact." Mitigation measures are recommended for potentially significant impacts. If a potentially significant impact cannot be reduced to a less than significant level through the application of mitigation, it is deemed a significant and unavoidable impact.

4.4.4 IMPACTS AND MITIGATION MEASURES

GREENHOUSE GAS EMISSIONS

Impact 4.4-1: Would the Project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

Impact Analysis: Of the 395 acres encompassed by the candidate sites, the majority (approximately 265 acres, or 67 percent) are improved and support approximately 66 dwelling units (DU) and approximately 1.33 million square feet (SF) of nonresidential uses. Future development would replace these existing uses with new residential and mixed uses. Further, the remaining approximately 125 acres, which are vacant, are surrounded by urbanized areas. The Project would accommodate future development of up to 11,715 DU and as much as 7.2 million SF of non-residential uses. Future development is expected to result in increased GHG emissions, largely due to increased vehicle miles traveled (VMT), as well as from construction activities, stationary area sources (i.e., natural gas consumption for space and water heating devices, landscape maintenance equipment operations, and use of consumer products), energy consumption, water supply, and solid waste generation. Increased GHG emissions could contribute to global climate change patterns and the adverse global environmental effects thereof. GHG emissions associated with future development include CO_2, N_2O, and CH_4.

SHORT-TERM CONSTRUCTION GHG EMISSIONS

Direct project-related GHG emissions typically include emissions from construction and operational activities. Future development construction activities would result in direct emissions of CO_2, N_2O, and CH_4 from construction equipment operations, as well as materials transport, and construction workers commutes to and from the construction site. Construction activities would consist of grading, demolition, excavation, cut-and-fill, paving, building construction, and application of architectural coatings. Construction activities associated with future development would occur in incremental phases over time based upon numerous factors, including market demand, and economic and planning considerations.

Construction-related GHG emissions are typically site-specific and depend upon multiple variables. Quantifying individual future development's GHG emissions from short-term, temporary construction-related activities is not possible due to project-level variability and uncertainties concerning locations, detailed site plans, construction schedules/duration, equipment requirements, etc., among other factors, which are presently unknown. Since these parameters can vary so widely (and individual project-related construction activities would occur over time dependent upon numerous factors), quantifying precise construction-related GHG emissions and impacts would be impractical. Depending on how development proceeds, construction-related GHG emissions associated with future development could exceed SCAQMD thresholds of significance. However, to provide a reference of the types of GHG emissions associated with representative individual construction activities, three hypothetical scenarios were modeled for different sizes of residential and commercial developments. Modeling was conducted for construction of the following three residential and non-residential development scenarios:

- Mean: 169 DU and 102,640 SF of non-residential uses;
- 90th Percentile: 351 DU and 347,098 SF of non-residential uses; and
- Maximum: 774 DU and 878,720 SF non-residential uses.

The construction emission estimates were based on a conservative assumption of a one-year construction duration, and the default construction equipment usage included in CalEEMod. It is also noted that these scenarios are considered a reasonable assumption of the development that could occur at any given time in the future. Table 4.4-1, *Typical Project Construction Greenhouse Gas Emissions*, presents the estimated daily short-term construction GHG emissions for the three hypothetical scenarios. As shown in Table 4.4-1, short-term construction GHG emissions would range between 19.51 and 53.34 $MTCO_2eq/yr$. If all three development projects presented were occurring at the same time, the total amortized construction GHG emissions would be approximately 101.41 $MTCO_2eq/yr$ year. These values are an approximation for informational purposes and can vary widely depending upon the type and intensity of construction occurring at any given time.

Table 4.4-1
Typical Project Construction Greenhouse Gas Emissions

Pollutant	Example Development Projects – Candidate Site Development[1] Potential GHG Emissions ($MTCO_2eq/yr$)[2]		
	Mean (169 DU[3] + 102,640 SF[3] Non-Residential)	90th Percentile (351 DU + 347,098 SF Non-Residential)	Maximum (774 DU + 878,720 SF Non-Residential)
CO_2	582.52	853.42	1,595.39
CH_4	0.11	0.13	0.19
CH_4 equivalent[4]	2.80	3.30	4.80
N_2O	0.00	0.00	0.00
N_2O equivalent[4]	0.00	0.00	0.00
Total[5]	585.40	856.72	1,600.26
Total (amortized over 30 years)	**19.51**	**28.56**	**53.34**

CO_2 = carbon dioxide; CH_4 = methane; N_2O = nitrous oxide

Notes:
1. Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.
2. Based on CalEEMod modeling results; refer to Appendix F, *Air Quality/Greenhouse Gas Emissions Data*, for detailed model input/output data.
2. DU = Dwelling Units; and SF = Square Feet.
3. Carbon dioxide equivalent values calculated using the EPA Website, *Greenhouse Gas Equivalencies Calculator*, https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator, accessed August 7, 2017.
4. Totals may be slightly off due to rounding.

LONG-TERM OPERATIONAL GHG EMISSIONS

The California Emissions Estimator Model (CalEEMod) computer model outputs contained within Appendix F were used to calculate mobile source, area source, energy source, solid waste, and water-related GHG emissions during future development operations. Operational GHG estimations are based on energy emissions from natural gas usage, electricity consumption, water demand, wastewater generation, solid waste generation, and automobile emissions. CalEEMod relies upon Project-specific land use data to calculate emissions; refer to Appendix F. Table 4.4-2, *Long-Term Operational Greenhouse Gas Emissions*, shows the long-term GHG emissions associated with future development.

Area Source Emissions

Area source emissions were calculated using CalEEMod and Project-specific land use data. As noted in Table 4.4-2, future development would result in 2,713.13 $MTCO_2eq/yr$ of area source GHG emissions.

Table 4.4-2
Long-Term Operational Greenhouse Gas Emissions

Source	CO_2	CH_4		N_2O		Total Metric Tons of CO_2eq[3]
	Metric Tons/year[1]	Metric Tons/year[1]	Metric Tons of CO_2eq[2]	Metric Tons/year[1]	Metric Tons of CO_2eq[2]	
Area Source	2,693.50	0.24	6.00	0.05	14.90	2,713.13
Mobile Source	363,543.17	23.69	592.00	0.00	0.00	364,135.44
Energy	56,142.95	2.03	50.70	0.61	182.00	56,374.32
Solid Waste	1,153.02	68.14	1,704.00	0.00	0.00	2,856.56
Water Demand	7,873.46	38.74	969.00	0.97	289.00	7,828.29
Total Emissions[3]	***431,406.10***	***132.84***	***3,321.70***	***1.63***	***485.90***	***433,907.75***
Total Project-Related Emissions[3]	***433,907.75 $MTCO_2eq/yr$***					

Notes:
1. Emissions calculated using the CalEEMod computer model; refer Appendix F, *Air Quality and Greenhouse Gas Emissions Data*.
2. Carbon dioxide equivalent values calculated using the EPA Website, *Greenhouse Gas Equivalencies Calculator*, https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator, accessed August 7, 2017.
3. Totals may be slightly off due to rounding.

Refer to Appendix F, *Air Quality/Greenhouse Gas Emissions Data*, for detailed model input/output data.

Mobile Source Emissions

Default vehicular trip data and Project-specific land use data were utilized in CalEEMod to estimate mobile source GHG emissions for future development. As shown in Table 4.4-2, future development vehicular trips would account for approximately 364,135.44 $MTCO_2eq/yr$.

Energy Consumption Emissions

Energy consumption emissions were calculated using CalEEMod and Project-specific land use data. Electricity would be provided to future development sites via Southern California Edison. Future development would result in 56,374.32 $MTCO_2eq$/year of GHG emissions due to energy consumption; refer to Table 4.4-2.

Solid Waste Emissions

GHG emissions from solid waste associated with future development operations would result in 2,856.56 $MTCO_2eq$/year; refer to Table 4.4-2.

Water Demand Emissions

Riverside Public Utilities (RPU) and Western Municipal Water District (Western) would be the purveyors of water to the future development. GHG emissions from indirect energy consumption associated with water supply would result in 7,828.29 $MTCO_2eq$/year.

Total Operational Emissions

As shown in Table 4.4-2, the total GHG emissions from future development long-term operations would be approximately 433,907.75 $MTCO_2eq$/yr, which would exceed the SCAQMD's 3,000 $MTCO_2eq$/yr threshold. Additionally, based on a service population (SP) of 38,791 persons (refer to Section 3.0, *Basis of Cumulative Analysis*), Project GHG emissions would be 11.19 $MTCO_2eq$/SP/year, which would exceed the 4.8 $MTCO_2eq$/SP/year and 3.0 $MTCO_2eq$/SP/year thresholds.

City of Riverside General Plan 2025 GHG Reduction Strategies

Due to the amount of future development, the Project's operational GHG emissions would conflict with AB 32 requirements to reduce statewide GHG emissions, which would be considered a significant impact. However, the GP 2025 includes polices which inherently relate to GHG emissions reductions within the City that would apply to the Project. GP 2025 Policies LU-8.1, LU-8.3, and AQ-8.23 promote infill development, mixed use development, and higher density/mixed use developments, respectively, for new development in the City that would reduce GHG emissions. The future development includes multi-family and mixed uses (residential and commercial) that would comply with GP 2025 Policies LU-8.1, LU-8.3, and AQ-8.23. The GP 2025 also contains policies related to circulation (Policies CCM-6.1, CCM-9.1, and OS-8.10) that aim to reduce VMT through compliance with Transportation Demand (TDM) programs administered by the SCAQMD and County of Riverside, and encouraging the use of public transportation and alternative transportation modes. Future development must comply with all SCAQMD and County of Riverside TDM programs, and future development residents, employees, and other users would be provided ample opportunities to use the City's public transportation system and bicycle network; see Section 4.9, *Transportation and Traffic*. Lastly, the GP 2025 contains the following air quality policies that would apply to the Project and further reduce GHG emissions: GP 2025 Policy AQ-8.15 (support SCAQMD GHG-reducing programs); GP 2025 Polices AQ-8.20 and AQ-8.21 (encourage green building principles in new development); and GP 2025 Policy AQ-8.24 (compliance with the *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) Mitigation Monitoring Program). All future development would be subject to compliance with GP 2025 Policies AQ-8.15, AQ-8.20, AQ-8.21, and AQ-8.24, as well as proposed Mitigation Measure GHG-1 (see below), to reduce operational GHG emissions. Further, future development would provide employment opportunities for Riverside residents in close proximity to their residences and transportation centers, and thus, effectively reduce VMT and mobile GHG emissions compared to existing conditions.

State of California Regulations GHG Emissions Reduction Strategies

Mobile GHG Emissions. On September 24, 2009, CARB adopted amendments to the "Pavley" regulations (Pavley I) that reduce greenhouse gas (GHG) emissions in new passenger vehicles from 2009 through

2016. CARB's Low Emission Vehicle Program (LEV III) is a GHG reduction program that applies to vehicles sold between 2017 and 2025. These regulations provide ongoing improvement as older, less efficient vehicles are decommissioned, and new more efficient vehicles complying with the new standards are purchased. As a result, although mobile GHG emissions would increase due to future development (see Table 4.4-2), CARB's Pavley I and LEV III programs would reduce vehicle emissions greatly.

The Low Carbon Fuel Standards (LCFS) mandates that a statewide goal to reduce the carbon intensity of California's transportation fuels by ten (10) percent, by 2020. The LCFS is included in CARB's latest mobile source EMissions FACtors (EMFAC) inventory, and provides reductions for all vehicle classifications.

Energy GHG Emissions. As noted above, the GP 2025 contains policies encouraging green building principles in new development. In addition, California has adopted energy conservation measures and programs to reduce GHG emissions.

- *Title 24*. CCR Title 24 reduces emissions through energy conservation in new and remodeled buildings. Title 24 is revised by the California Building Standards Commission approximately every three years and each version includes improved standards for energy efficiency. For example, the 2016 California Building Standards Code (CCR Title 24) is the current version, and is approximately 28 percent more efficient than the previous 2013 Title 24 standards.[15] Future development must comply with all Title 24 standards.

- *California Green Building Code Standards*. CALGreen is the first statewide mandatory green building code and significantly raises the minimum environmental standards for construction of new buildings in California. The Mandatory provisions in CALGreen would reduce the use of volatile organic compound (VOC) emitting materials, strengthen water conservation, and require construction waste recycling. Future development must comply with all CALGreen standards for new development.

- *Renewable Portfolio Standard*. Established in 2002 under Senate Bill 1078, accelerated in 2006 under Senate Bill 107 and expanded in 2011 under Senate Bill 2, California's Renewables Portfolio Standard (RPS) is one of the country's most ambitious renewable energy standards. The RPS program requires investor-owned utilities (IOUs), electric service providers, and community choice aggregators to increase procurement from eligible renewable energy resources to 33 percent of total procurement by 2020. Riverside Public Utilities (RPU), the City's electric utility provider is required to comply with the RPS. According to the City's CAP, the City has committed to surpassing this goal to increase its RPS to 40 percent by 2035. As such, future development would reduce GHG emissions from electricity consumption under the RPS.

Solid Waste Reduction. Future development must comply with AB 939, which mandates recycling and composting services to reduce solid waste (i.e., divert/recycle solid waste generated during project operations) by at least 50 percent. Waste Management of the Inland Empire has developed a variety of recycling programs to comply with AB 939 legislation. Effective recycling within the Project area (in compliance with AB 939) would reduce energy use associated with the recycling process, while simultaneously reducing GHG emissions.

[15] California Energy Commission, *2015 Energy Efficiency Standards Presentation*, June 10, 2015.

It is noted that operations associated with future development would occur in incremental phases over time based upon numerous factors, including market demand, and economic and planning considerations. Quantifying individual future development's GHG emissions is not possible due to project-level variability and uncertainties concerning locations, detailed site plans, etc., among other factors, which are presently unknown. Since these factors can vary so widely (and individual project development would occur over time dependent upon numerous factors), quantifying precise GHG emissions and impacts would be impractical. Depending on how development proceeds, GHG emissions associated with future development could exceed SCAQMD thresholds of significance.

As previously noted, SCAQMD has identified a tiered approach for evaluating GHG emissions for development projects where the SCAQMD is not the lead agency. The SCAQMD's significance thresholds would be relied upon to determine the significance level of a future project's impacts associated with GHG emissions. With the specified tiered approach, each future development would be compared to the requirements of each tier sequentially and would result in a less than significant impact if it complies with any tier. Future multi-family residential (MFR) developments exceeding SCAQMD's tiered-approach requirements and thresholds of significance must conduct a project-level assessment of GHG emissions impacts (see proposed Mitigation Measure GHG-1). Future development would be required to mitigate GHG emissions to below SCAQMD's thresholds of significance. A future development with GHG emissions below SCAQMD thresholds is considered to have a less than significant impact. Future mixed-use developments (not proposed MFR by right uses) would be evaluated at the project-level, when individual projects are implemented. Future mixed-use developments would be subject to review under CEQA.

Although implementation of GP 2025 policies would result in reduced GHG emissions, GHG reductions as a result of these policies have not been quantified, as discussed. Additionally, the City's CAP measures are primarily related to State, regional, and City-wide activities. However, future development accommodated through Project implementation includes mixed-uses, consistent with CAP measure T-7. Currently, there are no specific development proposals associated with the proposed Project. Therefore, the degree and extent of future Project compliance with the GP 2025 policies and implementation measures is as yet unknown, project-specific details necessary to calculate emission reductions are not available at this time. Future development would be subject to compliance with applicable GP 2025 policies, as well as proposed Mitigation Measure GHG-1 to reduce GHG emissions to below SCAQMD significance thresholds. Nonetheless, the Project's GHG emissions would exceed SCAQMD thresholds as shown in Table 4.4-2. In addition, due to the forecast population growth and GHG emissions associated with future development, and the lack of specificity of future development, impacts associated with GHG emissions would remain significant and unavoidable after implementation of mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Executive Order S-3-05
- Executive Order B-30-15
- Executive Order S-14-08
- Executive Order S-20-04
- Executive Order S-21-09
- Assembly Bill 32
- Senate Bill 32 (SB 32)

GENERAL PLAN 2025 POLICIES

- Policy LU-8.1
- Policy LU-8.3
- Policy CCM-6.1
- Policy CCM-9.1
- Policy OS-8.10
- Policy AQ-8.15
- Policy AQ-8.20
- Policy AQ-8.21
- Policy AQ-8.23
- Policy AQ-8.24

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

GHG-1 GHG Emissions. Prior to demolition, grading, or building permit approval, and in accordance with SCAQMD's promulgated methodology protocols, a Greenhouse Gas Emissions Assessment shall be prepared for multi-family residential developments that would exceed SCAQMD's tiered-approach requirements and the following SCAQMD thresholds of significance (or those in place at the time of the development application). Future development shall mitigate GHG emissions to below SCAQMD's thresholds of significance.

- Residential Uses: 3,000 metric tons of CO_2 equivalent per year ($MTCO_2eq/yr$); or
- Efficiency-Based (through Year 2020): 4.8 $MTCO_2eq$ per service population (SP) per year; or
- Efficiency-Based (post Year 2020): 3.0 $MTCO_2eq/SP/year$.

Level of Significance: Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

CONSISTENCY WITH APPLICABLE GHG PLANS, POLICIES, OR REGULATIONS

Impact 4.4-2: Would the Project conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

Impact Analysis: The City adopted its Climate Action Plan (CAP) in January 2016, which contains GHG emissions inventory, projections, goals, reductions measures, and actions to reduce Citywide GHG emissions and achieve the City's 2020 and 2035 reduction targets. In the CAP, the City has committed to a 26.4 percent reduction below the City's 2007 emissions baseline. The CAP includes numerous measures such as the following: replacing traffic and street lights with high efficiency bulbs; planting shade trees; providing financing incentives for energy and water efficiency improvements; implementing renewable energy on publicly owned property; bicycle infrastructure improvements; end of trip facilities; transportation demand management strategies; traffic signal coordination; jobs-housing balance improvements; and encouraging mixed use development; among others. The CAP primarily utilizes City measures and policy decisions to achieve the GHG reduction target. A large portion of the reductions would also occur from implementation of regional and State programs such as the Renewables Portfolio Standard, California Building Energy Efficiency Standards (Title 24), the Western Riverside Council of Governments (WRCOG) Home Energy Renovation Opportunity (HERO) program, Pavley Fuel Standards, Metrolink Expansions, and electric vehicle planning and infrastructure. It is noted the CAP does not include specific measures, reduction targets, or thresholds for individual development projects, although

future development would experience reduced GHG emissions through compliance with CAP measures. Additionally, individual future development projects would include mixed use and infill residential uses that would help achieve the mixed use and jobs-housing balance CAP goals.

As shown in Table 4.4-2, future development would result in approximately 433,907.75 $MTCO_2eq/yr$, which would exceed SCAQMD's 3,000 $MTCO_2eq/yr$ GHG threshold. Additionally, based on a service population (SP) of 38,791 persons (refer to Section 3.0, *Basis of Cumulative Analysis*), Project GHG emissions would be 11.19 $MTCO_2eq/SP/year$, which exceeds the 4.8 $MTCO_2eq/SP/year$ and 3.0 $MTCO_2eq/SP/year$ thresholds. As discussed above, the GP 2025 includes policies that would indirectly reduce future development operational GHG emissions. Compliance with State-mandated programs/regulations (e.g., Title 24) would further aid in the reduction of future development operational GHG emissions. These measures are consistent with AB 32 Scoping Plan strategies, as well as CAP statewide goals and reduction measures to improve energy efficiency, reduce building energy consumption, and conserve natural resources. However, as the future developments' scale, types, construction schedules, project design features, etc., are unknown at this time, it would be highly speculative to calculate GHG emissions reductions. As such, it is impractical to determine whether future development would comply with the Riverside CAP reduction goals, measures, and actions. With the specified tiered approach (see above), each future development would be compared to the requirements of each tier sequentially and would result in a less than significant impact if it complies with any tier. Future MFR developments exceeding SCAQMD's tiered-approach requirements and thresholds of significance must conduct a project-level assessment of GHG emissions impacts (see proposed Mitigation Measure GHG-1). Future development would be required to mitigate GHG emissions to below SCAQMD's thresholds of significance. A future development with GHG emissions below SCAQMD thresholds would be considered to have a less than significant impact. Future mixed-use developments (not proposed MFR by right uses) would be evaluated at the project-level, when individual projects are implemented. Future mixed-use developments would be subject to review under CEQA. However, given the magnitude of the Project's scope (future development of up to 11,715 DU and as much as 7.2 million SF of non-residential uses), and the potential for future development GHG emissions to exceed SCAQMD thresholds, a significant and unavoidable impact would occur concerning compliance with the City's CAP and a Statement of Overriding Considerations will be required should the City choose to approve the Project.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Executive Order S-3-05
- Executive Order B-30-15
- Executive Order S-14-08
- Executive Order S-20-04
- Executive Order S-21-09
- Assembly Bill 32
- Senate Bill 32 (SB 32)

GENERAL PLAN 2025 POLICIES

- Policy LU-8.1
- Policy LU-8.3
- Policy CCM-6.1
- Policy CCM-9.1
- Policy OS-8.10
- Policy AQ-8.15
- Policy AQ-8.20
- Policy AQ-8.21
- Policy AQ-8.23
- Policy AQ-8.24

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

See proposed Mitigation Measure GHG-1 above.

Level of Significance: Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

4.4.5 CUMULATIVE IMPACTS

Impact 4.4-3: Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to greenhouse gas emissions?

Impact Analysis:

Discussion of Related Projects. For purposes of GHG emissions analysis, cumulative impacts are considered for City buildout, as anticipated by the GP 2025 and detailed in Section 3.0, *Basis of Cumulative Analysis*. It is noted, the geography/context of the GHG cumulative impact analysis presented below could vary according to issue area (i.e., Air Basin).

Cumulative Baseline (Summary of GP EIR Conclusions).

- *Criteria Pollutants:* At the time of the City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) writing, no definitive protocol had been established by an agency responsible for air quality and/or GHG emissions. Therefore, the GP FPEIR's analysis involved the City's best effort, based on all available information, to quantify the project's GHG emissions compared to statewide, regional, and project levels. Due to the overall increase and magnitude of change, which would be necessary to reduce overall CO_2 emissions to 1990 levels, the GP FPEIR concluded this impact would be significant and unavoidable. Given that the GP 2025 build-out would result in GHG emissions of 1.63 million metric tons in 2020 within a region that would produce 7.3 metric tons, and would generate approximately three times the annual level in 1990 and approximately two times the tons of CO_2 per person, the increase in GHG was concluded to be significant. Therefore, GHG production would be cumulatively considerable. GHG emissions from energy use and other stationary sources would be cumulatively considerable under all development scenarios.

- *Post GP FPEIR Certification Thresholds:* In 2010, the State adopted amendments to the CEQA Guidelines requiring the analysis and mitigation of the effects of GHG emissions in CEQA documents. The CEQA Guidelines regarding GHG emissions do not specifically address situations involving subsequent implementation actions for a project with a previously certified EIR.

Cumulative Impact Analysis. As concluded above, future development would result in GHG emissions that would exceed SCAQMD thresholds. Despite implementation of proposed Mitigation Measure GHG-1 and compliance with applicable GP 2025 and CAP policies, the Project's GHG emissions would remain significant and unavoidable due to the Project's scope, scale, and overall buildout projections. As also concluded above, the Project would result in a significant and unavoidable impact concerning compliance with the City's CAP. As discussed above, the GP FPEIR concluded that GP 2025 buildout would result in

significant and unavoidable impacts concerning GHG emissions. As the Project would similarly result in significant and unavoidable impacts concerning GHG emissions and compliance with the City's CAP, the Project would have a cumulatively considerable impact concerning GHG emissions. A significant and unavoidable impact would occur in this regard, and a Statement of Overriding Considerations will be required should the City choose to approve the Project.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Executive Order S-3-05
- Executive Order B-30-15
- Executive Order S-14-08
- Executive Order S-20-04
- Executive Order S-21-09
- Assembly Bill 32
- Senate Bill 32 (SB 32)

GENERAL PLAN 2025 POLICIES

- Policy LU-8.1
- Policy LU-8.3
- Policy CCM-6.1
- Policy CCM-9.1
- Policy OS-8.10
- Policy AQ-8.15
- Policy AQ-8.20
- Policy AQ-8.21
- Policy AQ-8.23
- Policy AQ-8.24

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

See proposed Mitigation Measures GHG-1 above.

Level of Significance: Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

4.4.6 SIGNIFICANT UNAVOIDABLE IMPACTS

Project implementation would result in significant and unavoidable impacts concerning GHG emissions, compliance with the City's CAP, and cumulative GHG emissions. If the City approves the proposed Project, the City would be required to cite their findings in accordance with CEQA Guidelines Section 15091 and prepare a Statement of Overriding Considerations in accordance with CEQA Guidelines Section 15093.

4.4.7 SOURCES CITED

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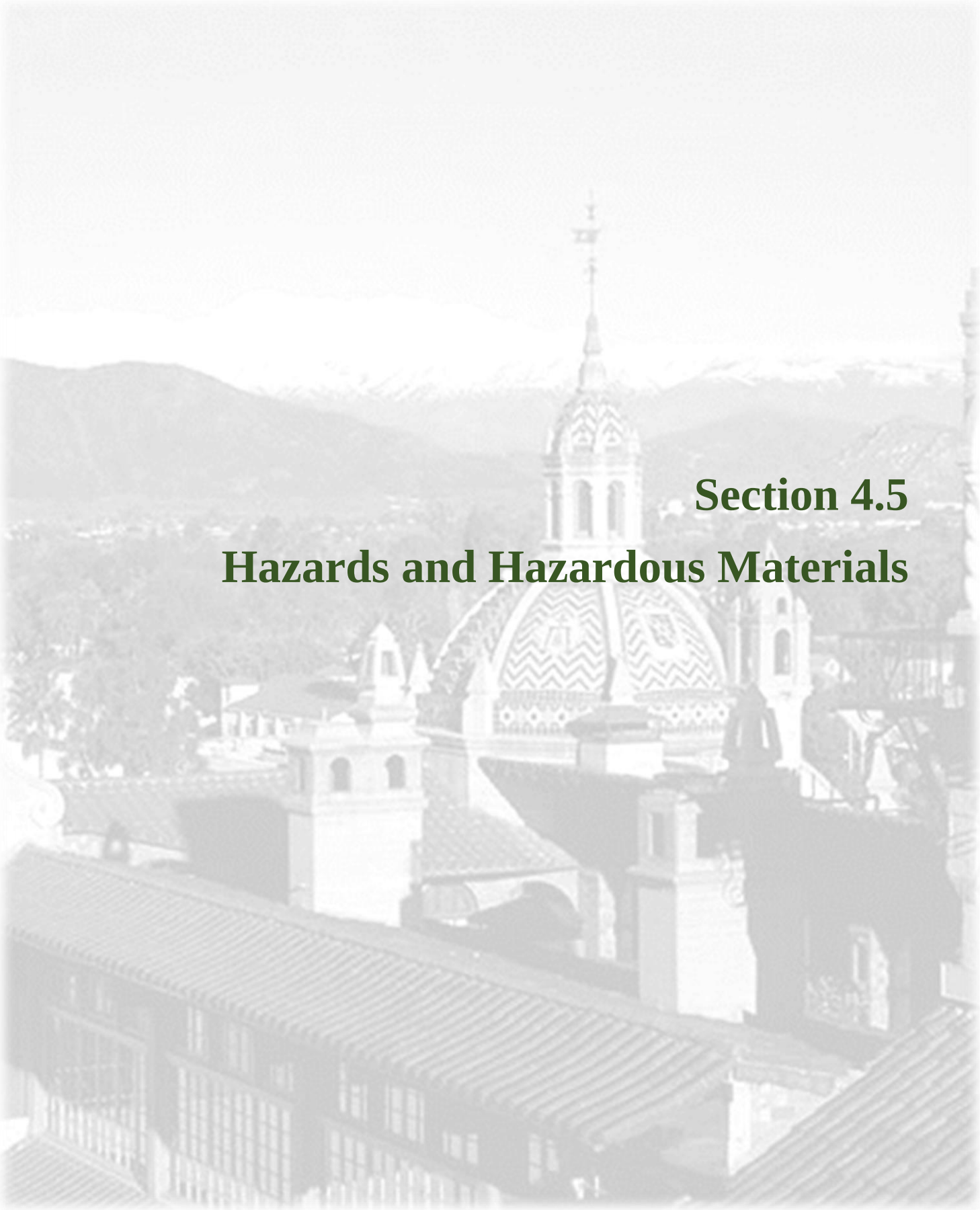
South Coast Air Quality Management District, *Draft Guidance Document – Interim CEQA Greenhouse Gas (GHG) Significance Threshold*, October 2008.

South Coast Air Quality Management District, *Minutes for the GHG CEQA Significance Threshold Stakeholder Working Group #15*, September 28, 2010.

U.S. Environmental Protection Agency, *Draft Inventory of United States Greenhouse Gas Emissions and Sinks 1990 to 2015*, April 2017.



Section 4.5

Hazards and Hazardous Materials

4.5 HAZARDS AND HAZARDOUS MATERIALS

This section identifies the potential for the future development accommodated through Project implementation to expose the public or environment to hazards, hazardous materials, or risk of upset that may be related to existing conditions or Project-related operations. Where significant impacts are identified, mitigation measures are provided to avoid or reduce these impacts to the extent feasible.

4.5.1 EXISTING REGULATORY SETTING

FEDERAL

According to the United States Code (USC), a "hazardous" waste is defined as one "which because of its quantity, concentrations, or physiochemical or infectious properties, may either increase mortality or produce irreversible or incapacitating illness, or pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed" (42 USC Section 6903). Special handling and management are required for materials and wastes that exhibit hazardous properties. Treatment, storage, transport, and disposal of these materials are highly regulated at both the federal and State levels. Compliance with federal and State hazardous materials laws and regulations minimizes the potential risks to the public and the environment presented by these potential hazards, which include the following, among others:

- *Resources Conservation and Recovery Act (RCRA)* – RCRA is the primary law governing hazardous waste management with three distinct programs including the solid waste program, hazardous waste program and underground storage tank (UST) program. RCRA gives the United States Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste (42 USC Sections 6901, *et seq*.). In addition, RCRA requires phasing out land disposal of hazardous waste; implements more stringent hazardous waste management standards; and establishes a comprehensive underground storage tank program.[1]

- *Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)* – CERCLA, commonly known as Superfund created a tax on the chemical and petroleum industries and provided broad federal authority to respond directly to releases or threatened releases of hazardous substances that may endanger public health or the environment (42 USC Sections 9601, *et seq*.). CERCLA was amended by the Superfund Amendments and Reauthorization Act (SARA).[2]

- *Hazardous Materials Transportation Act (HMTA)* – The HMTA's primary objective is to provide adequate protection against the risks to life and property inherent in the transportation of hazardous material in commerce by improving the Secretary of Transportation's regulatory and enforcement authority (49 USC Sections 1801, *et seq.*).[3]

[1] U.S. Environmental Protection Agency, *Summary of the Resource Conservation and Recovery Act,* http://www2.epa.gov/laws-regulations/summary-resource-conservation-and-recovery-act, accessed May 30, 2014.

[2] U.S. Environmental Protection Agency, *CERCLA Overview,* http://www.epa.gov/superfund/policy/cercla.htm, accessed May 29, 2014.

[3] U.S. Environmental Protection Agency, Hazardous Materials Transportation Act, http://www.epa.gov/oem/content/lawsregs/hmtaover.htm, accessed May 29, 2014.

- *Toxic Substances Control Act (TSCA)* – The TSCA of 1976 provides the EPA with authority to require reporting, record-keeping and testing requirements, and restrictions relating to chemical substances and/or mixtures. Certain substances are generally excluded from TSCA, including, among others, food, drugs, cosmetics and pesticides. TSCA addresses the production, importation, use, and disposal of specific chemicals including polychlorinated biphenyls (PCBs), asbestos, radon and lead-based paint.[4]

The EPA and the Department of Toxic Substances Control (DTSC) have developed and continue to update lists of hazardous wastes subject to regulation. In addition to the EPA and DTSC, the Regional Water Quality Control Board (RWQCB), Colorado River Region (Region 7), is the enforcing agency for the protection and restoration of water resources, including remediation of unauthorized releases of hazardous substances in soil and groundwater. Other State agencies involved in hazardous materials management include the Office of Emergency Services (OES), California Department of Transportation (Caltrans), California Highway Patrol (CHP), California Air Resources Board (CARB), and CalRecycle. California hazardous materials management laws include the following, among others:

- Hazardous Materials Management Act – business plan reporting;
- Hazardous Substance Act – cleanup of contamination;
- Hazardous Waste Control Act – hazardous waste management; and
- Safe Drinking Water and Toxic Enforcement Act of 1986 – releases of and exposure to carcinogenic chemicals.

Hazardous Materials Transportation Act

The Hazardous Materials Transportation Act (HMTA) (49 USC 5101-5127) is the statutory basis for the extensive body of regulations aimed at ensuring the safe transport of hazardous materials on water, rail, highways, through air or in pipelines. The HMTA includes provisions for material classification, packaging, marking, labeling, warning placards, and shipping documentation.

The United States Department of Transportation (DOT) has developed a system of numerical designations (the International Classification System) that may be displayed on placards, labels, and/or shipping papers. Any hazardous material being transported is classified according to its hazardous properties. This system classifies hazardous materials with nine different classes (1-9) based on a number of characteristics, including explosives, gases, flammable liquids and solids, oxidizers, poisons, etc. In addition to the numerical classification system for hazardous materials, the DOT has established a placard system for transporting of hazardous wastes, which has been adopted by the EPA who regulated these shipments. These placards are required to be displayed on all sides on any truck or railcar that transports hazardous materials.

STATE

Department of Toxic Substances Control

The responsibility for implementation of RCRA was given to California Environmental Protection Agency's (Cal EPA's) Department of Toxic Substances Control (DTSC) in August 1992. The DTSC is the lead agency

[4] U.S. Environmental Protection Agency, Summary of the Toxic Substances Control Act, http://www2. epa.gov/laws-regulations/summary-toxic-substances-control-act, accessed, May 30, 2014.

in California for hazardous waste management. DTSC enforces the State's hazardous waste control laws, issues permits to hazardous waste facilities, and mitigates contaminated hazardous waste sites.[5] The DTSC administers the Enforcement and Emergency Response Program (EERP), which oversees the hazardous waste generator and onsite waste treatment surveillance and enforcement program carried out by local Unified Programs. Although similar to RCRA, the California hazardous waste control laws and its associated regulations define hazardous waste more broadly and regulate a larger number of chemicals.

State Water Resources Control Board

The State Water Resources Control Board (SWRCB) is responsible for brownfield[6] site clean-up. The SWRCB Brownfield Program's goals are to:

- Expedite and facilitate site cleanups and closures by streamlining site assessment, remediation, monitoring, and closure requirements and procedures within the water boards' cleanup programs;
- Preserve open space and greenfields; and
- Protect groundwater and surface water resources, safeguard public health, and promote environmental justice.

Site clean-up responsibilities for brownfields primarily reside within four main programs at the SWRCB: the UST Program; Site Cleanup Program; Department of Defense Program; and the Land Disposal Program. These SWRCB cleanup programs are charged with ensuring sites are remediated to protect, restore, and enhance California's surface and groundwater and return it to beneficial use.

Cal EPA Brownfields Program is active in developing successful brownfields programs that incorporate tools that can be used to assist in or address the three primary concerns of potential developers, which include legal liability, regulatory compliance, and the financial burden of investigation and cleanup.

In order to improve coordination of oversight activities at brownfields sites in California, DTSC, the SWRCB, and the RWQCBs agreed to a Brownfield Memorandum of Agreement (MOA). The MOA limits oversight of brownfield sites to a single agency (depending on pollution or contamination type), establishes procedures and guidelines for identifying the lead agency, calls for a single uniform site assessment procedure, requires all cleanups to address the agencies' requirements, defines roles and responsibilities, provides for ample opportunity for public involvement, commits agencies to review timeframes, and commits agencies to coordinate and communicate on brownfields issues.

California Air Resources Board

One of the California Air Resources Board's (CARB) major goals is to protect the public from exposure to toxic air contaminants (TACs). The California Air Toxics Program establishes the process for the

[5] Department of Toxic Substances Control Website, Managing Hazardous Waste, https://dtsc.ca.gov/HazardousWaste/index.cfm, accessed May 30, 2014.

[6] Brownfields are underutilized properties where reuse is hindered by the actual or suspected presence of pollution or contamination. Cleanup and redevelopment of Brownfield sites benefits communities by removing the threats to human health and the environment, stimulating economic growth, and revitalizing neighborhoods. Urban infill brownfield redevelopment in neighborhoods with existing public infrastructure eliminates neighborhood blight and improves the community's image and long term sustainability. Infill development also increases property values, creates a potential for increased jobs, adds to local tax revenues and improves public health.

identification and control of toxic air contaminants and includes provisions to make the public aware of significant toxic exposures and for reducing risk.

The Toxic Air Contaminant Identification and Control Act (AB 1807, Tanner 1983) created California's program to reduce exposure to air toxics (Health and Safety Code (HSC) Section 39666).[7] The Air Toxics "Hot Spots" Information and Assessment Act (AB 2588, Connelly 1987) supplements the AB 1807 program, by requiring a statewide air toxics inventory, notification of people exposed to a significant health risk, and facility plans to reduce these risks ((HSC) Section 44300 – 44309).[8]

Under AB 1807, CARB is required to use certain criteria in the prioritization for the identification and control of air toxics. In selecting substances for review, CARB must consider criteria relating to "the risk of harm to public health, amount or potential amount of emissions, manner of, and exposure to, usage of the substance in California, persistence in the atmosphere, and ambient concentrations in the community" (HSC Section 39666(f)).[9] AB 1807 also requires CARB to use available information gathered from the AB 2588 program to include in the prioritization of compounds. This report includes available information on each of the above factors required under AB 1807 program mandates. AB 2588 air toxics "Hot Spots" program requires facilities to report their air toxics emissions, ascertain health risks, and to notify nearby residents of significant risks. In September 1992, the "Hot Spots" Act was amended by Senate Bill 1731 which required facilities that pose a significant health risk to the community to reduce their risk through a risk management plan. In December 1999, the CARB completed a final staff report, *Update to the Toxic Air Contaminant List* (List). The List is used to identify substances of potential concern as TACs and represents CARB's priorities for identifying and regulating substances as directed by State law. The report describes the process followed by the CARB in reviewing and revising the TAC List, and presents changes to the List.

Accidental Release Prevention Law

The State's Accidental Release Prevention Law provides for consistency with federal laws (e.g., the Emergency Preparedness and Community Right-to-Know Act and the Clean Air Act) regarding accidental chemical releases and allows local oversight of both the State and federal programs. State and federal laws are similar in their requirements; however, the California threshold planning quantities for regulated substances are lower than the federal quantities. Local agencies may set lower reporting thresholds or add additional chemicals to the program. The Accidental Release Prevention Law is implemented by the Certified Union Program Agencies (CUPAs) and requires that any business, where the maximum quantity of a regulated substance exceeds the specified threshold quantity, register with the responsible CUPA as a manager of regulated substances and prepare a Risk Management Plan. A Risk Management Plan must contain an off-site consequence analysis, a five-year accident history, an accident prevention program, an emergency response program, and a truth and accuracy certification of the submitted information. Businesses submit their Risk Management Plan to the CUPA, which makes it available to emergency response personnel. Additionally, businesses must prepare a Business Plan, which is required to identify the type of business, location, emergency contacts, emergency procedures, mitigation plans, and chemical inventory at each location. For the City of Riverside ("City" or "Riverside"), the Riverside Fire Department (RFD) is the designated CUPA.

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[7] California Air Resources Board Website, *California Air Toxics Program – Background,* http://www.arb.ca.gov/toxics/background.htm, accessed July 1, 2014.

[8] Office of Environmental Health Hazard Assessment Website, *Air Toxicology and Epidemiology,* http://oehha.ca.gov/air/chronic_rels/HSC44300.htm, accessed July 1, 2014.

[9] California Air Resources Board Website, *California Air Toxics Program – Background,* http://www.arb.ca.gov/toxics/background.htm, accessed July 1, 2014.

Unified Hazardous Waste and Hazardous Materials Management Regulatory Program

As required by Senate Bill 1082 (HSC Section 25204.6), Cal EPA established a unified hazardous waste and hazardous materials management regulatory program (Unified Program) on January 1, 1996.[10] Currently, there are 83 CUPAs in California, certified by Cal EPA. Cal EPA oversees the program's implementation. The Unified Program consolidates, coordinates, and makes consistent the administrative requirements, permits, inspections, and enforcement activities for the following six environmental and emergency response programs:[11, 12, 13]

- *Hazardous Materials Release Response Plans and Inventories (Business Plans)* – Requires that businesses and industry which use, store, or handle hazardous materials above threshold amounts must file a Hazardous Materials Business Plan to the local emergency response agency;

- *California Accidental Release Prevention (CalARP) Program* – Regulates businesses that handle acutely hazardous materials above threshold amounts and requires implementation of a federally-mandated Risk Management Plan;

- *Underground Storage Tank Program* – Regulates underground storage tanks, which contain any hazardous material (including gasoline or diesel);

- *Aboveground Petroleum Storage Act* – Requires that all businesses with tanks containing petroleum products over a threshold amount have a Spill Prevention Control and Countermeasure (SPCC) Plan;

- *California Fire Code* – Hazardous Material Management Plans and Hazardous Material Inventory Statements; and

- *Hazardous Waste Generator and Onsite Hazardous Waste Treatment (Tiered Permitting) Programs* – Regulates the storage and disposal of hazardous wastes generated by business and industry. The Tiered Permitting Program is also included in this program as it regulates small onsite hazardous waste treatment operations.

Transportation of Hazardous Materials/Wastes

Transportation of hazardous materials/wastes is regulated by Code of Federal Regulations (CFR) Title 49. The DOT Pipeline and Hazardous Materials Safety Administration is the primary regulatory authority for regulating and ensuring the safe and secure movement of hazardous materials to industry and consumer by all modes of transportation, including pipelines. Hazardous materials regulations are subdivided by function into four basic areas: (1) Procedures and/or Policies; (2) Material Designations; (3) Packaging

[10] California Environmental Protection Agency State Water Resources Control Board Website, *Land Disposal Program Senate Bill (SB) 1082 Framework,* http://www.waterboards.ca.gov/water_issues/programs/ land_disposal/sb1082frame.shtml, accessed July 1, 2014.

[11] California Environmental Protection Agency Website, *Certified Unified Program,* http://www.calepa.ca.gov/CUPA/, accessed May 30, 2014.

[12] California Environmental Protection Agency, *Unified Program Fact Sheet,* March 2012.

[13] County of Los Angeles Bureau of Fire Prevention and Public Safety Website, *Hazardous Materials and Environmental Compliance Programs,* http://lafd.org/prevention/underground/index.html, accessed May 30, 2014.

Requirements; and (4) Operational Rules. The CHP and Caltrans enforce federal and State regulations and respond to hazardous materials transportation emergencies. Emergency responses are coordinated as necessary between federal, State and local governmental authorities and private persons through a State mandated Emergency Management Plan.

Worker and Workplace Hazardous Materials Safety

Occupational safety standards exist to minimize worker safety risks from both physical and chemical hazards in the workplace. The California Division of Occupational Safety and Health (Cal/OSHA) is responsible for developing and enforcing standards to protect workers from health and safety hazards on the job. California Code of Regulations (CCR) Title 8 provides workplace safety standards to help protect workers when handling and using of hazardous materials. Safety Orders in Chapter 4, Division of Industrial Safety (CCR Title Sections 1500 through 1938) are organized by industry, process and equipment while in Subchapter 7, General Industry Safety Orders (CCR Title 8 Sections 3200 through 6184) establishes minimal occupational safety and health standards that apply to all places of employment in California.[14] In addition, Chapter 4 Division of Industry Standards, Subchapter 4 Construction and Safety Orders, Article 4 describes respiratory protection relating to dust, fumes, mists, vapors, and gases (CCR Title 8 Sections 1528 through 1536).[15] Among other requirements, Cal/OSHA requires many businesses to prepare Injury and Illness Prevention Plans and Chemical Hygiene Plans. The Hazard Communication Standard requires that workers be informed of hazards associated with the materials they handle.

State Emergency Response and Evacuations Plans

After the 1993 Oakland fire, the State of California passed legislation authorizing the State's OES to prepare a Standardized Emergency Management System (SEMS) program that sets forth measures by which a jurisdiction handles emergency disasters (CCR Title 19 Sections 2443 through 2448).[16] By December 1996, each jurisdiction was required to show the OES compliance with SEMS through a number of measures, including having an up-to-date emergency management plan, which would include an emergency evacuation plan. Non-compliance with SEMS can result in the State withholding disaster relief from the non-complying jurisdiction in the event of a disaster.

REGIONAL

South Coast Air Quality Management District

The South Coast Air Quality Management District (SCAQMD) works with CARB and is responsible for developing and implementing rules and regulations regarding air toxics on a local level. The SCAQMD establishes permitting requirements, inspects emission sources, and enforces measures through educational programs and/or fines. SCAQMD Rule 166 also sets the requirements to control the emission of Volatile Organic Compounds (VOCs) from excavating, grading, handling, and treating VOC-

[14] State of California Department of Industrial Relations Website, *Cal/OSHA – Title 8 regulations – Index,* https://www.dir.ca.gov/title8/index/T8index.asp.

[15] Ibid.

[16] Governor's Office of Emergency Services Website, *Standardized Emergency Management System,* http://www.calema.ca.gov/planningandpreparedness/pages/standardized-emergency-management-system.aspx, accessed July 1, 2014.

contaminated soil as a result of leakage from storage or transfer operations, accidental spillage, or other deposition.

Santa Ana Regional Water Quality Control Board

The Santa Ana Regional Water Quality Control Board (Santa Ana RWQCB) is the enforcing agency for the protection and restoration of water resources, including remediation of unauthorized releases of hazardous substances in soil and groundwater. The Santa Ana RWQCB's Site Cleanup Program (SCP) regulates and oversees site investigation and corrective action involving sites not overseen by the Underground Tank Program and the Well Investigation Program where soil or groundwater contamination may have occurred.

The SCP is not restricted to particular pollutants or environments; rather, it covers all types of pollutants (such as solvents, petroleum fuels, and heavy metals) and all environments (including surface and water, groundwater, and the vadose zone). Upon confirming that an unauthorized discharge is polluting or threatens to pollute regional waterbodies, the Santa Ana RWQCB oversees site investigation and corrective action. Statutory authority for the SCP is derived from the California Water Code, Division 7, Section 13304. Guidelines for site investigation and remediation are promulgated in State Board Resolution No. 92-49, *Policies and Procedures for Investigation and Cleanup and Abatement of Discharges Under Water Code Section 13304*. The SCP Units generally provide oversight for sites in the following programs: Cost Recovery (CR) Program; the Brownfields; and the Department of Defense (DOD) Program.

Riverside County Hazardous Waste Management Plan

The Riverside County Hazardous Waste Management Plan (HWMP) identifies current and projected future hazardous waste generation and management needs throughout Riverside County. The HWMP provides framework for the development of facilities to manage hazardous wastes. The HWMP also includes a Households Hazardous Waste Element that is intended to divert household hazardous wastes from the County's landfill.

The Riverside County HWMP addresses only hazardous waste issues where local governments have land use authority. The County and cities are required to implement facility siting policies and criteria within local planning and permitting processes. To manage hazardous materials and wastes, the City implemented applicable portions of Riverside County HWMP.

Riverside County Airport Land Use Compatibility Plan

The Riverside County Airport Land Use Commission (RCALUC) adopted the *Riverside County Airport Land Use Compatibility Plan* (Riverside County ALUCP) in October 14, 2004, which established policies applicable to land use compatibility planning in the vicinity of airports throughout Riverside County.[17]

The RCALUC has two principal powers: (1) to prepare and adopt an airport land use compatibility plan, which State law (Public Utility Code Section 21675 (a)) requires each local agency having jurisdiction over land uses within an ALUC's planning area to modify its General Plan and any affected specific plan to be consistent with the compatibility plan, and (2) to review plans, regulations, and other actions of local agencies and airport operators for consistency with the compatibility plan.

[17] Mead & Hunt and Coffman Associates, *Riverside County Airport Land Use Compatibility Plan Volume 1 Policy Document,* October 14, 2004.

The Riverside County ALUCP includes compatibility criteria and maps for individual airport influence areas, including the Riverside Municipal and Flabob Airports. Riverside Municipal Airport is situated in the City's northwest portion, at 6951 Flight Road; refer to "*Riverside Airport Master Plan*" Section below. Flabob Airport is located in unincorporated Rubidoux, west of the Santa Ana River and two miles northwest of Riverside's Central Business District, at 4130 Mennes Avenue, Riverside. Exhibit 4.5-1, *Airport Safety and Compatibility Zones*, illustrates the Riverside Municipal Airport and Flabob Airport safety and compatibility zones.

The Riverside County ALUCP provides procedural requirements associated with the compatibility review of development proposals.

Riverside County Multi-Jurisdictional Hazard Mitigation Plan

In June 2012, Riverside County prepared its *Riverside County Operational Area Multi-Jurisdictional Local Hazard Mitigation Plan* (Riverside County LHMP) pursuant to Disaster Mitigation Act of 2000 requirements.[18] The Riverside County LHMP serves as the County's commitment to reduce risks from natural and other hazards, and guide decision makers as they commit resources to reducing the effects of natural and other hazards. The Riverside County LHMP also serves as a basis for State OES to provide technical assistance and to prioritize project funding. The Riverside County LHMP identifies existing vulnerabilities, recommends prioritized mitigation actions, evaluates resources and identifies mitigation shortcomings, and identifies future mitigation planning opportunities.

LOCAL

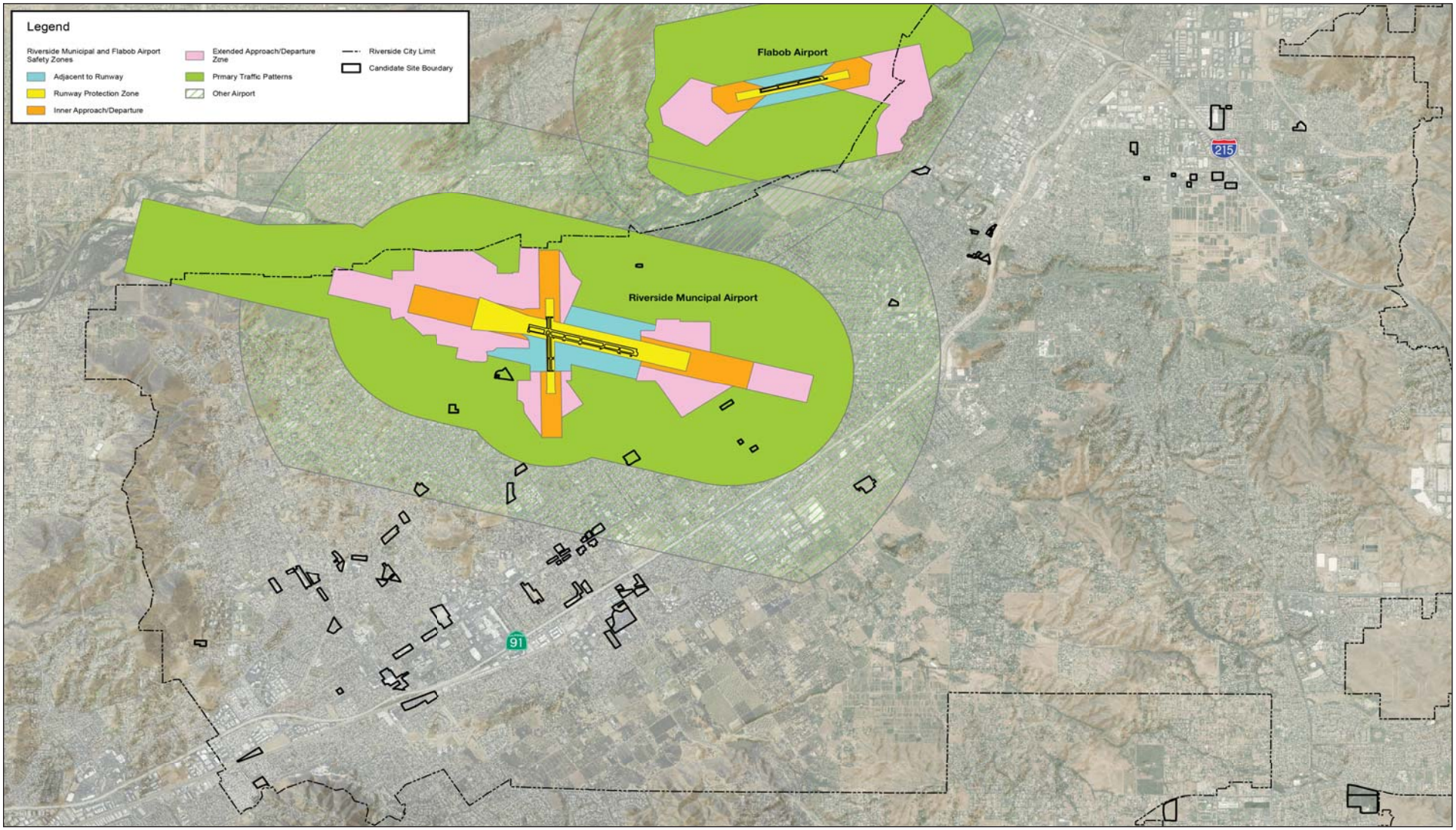
March Joint Powers Authority (JPA), March JPA General Plan, and March Inland Port Airport

March Air Reserve Base (MARB) is situated on approximately 2,400 acres, between the City of Riverside and the City of Moreno Valley. The MARB previously served as a United States Air Force base (i.e., March Air Force Base (MAFB)), where activities began in 1918. The Department of Defense realigned MAFB as an air reserve base (i.e., MARB) in 1996.

The March Joint Powers Authority (March JPA), which administers base operations, was established in 1993 to address the use, reuse, and joint use of realigned MAFB. The JPA includes the cities of Perris, Moreno Valley, and Riverside, and the County of Riverside.

The March JPA General Plan is a long range comprehensive plan designated to outline the former MAFB's use and development, prior to base realignment to MARB. The Base's realignment resulted in approximately 4,400 acres of property and facilities for disposal by the federal government and created an opportunity for joint airfield and civilian use. March JPA Planning Area buildout would account for 24 million square feet of commercial, industrial, and office development, and approximately 38,000 jobs. In addition to air reserve activities, the JPA's long-range plan calls for the base to serve as an inland port, accommodating cargo transfers between ground and air shipping.

[18] County of Riverside Fire – Office of Emergency Services, *Riverside County Operational Area Multi-Jurisdictional Local Hazard Mitigation Plan*, June 2012.



Source: City of Riverside, ESRI.

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CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Airport Safety and Compatibility Zones

Exhibit 4.5-1

A joint use agreement between the March JPA and U.S. Air Force was executed on May 7, 1997 along with land leases for over 300 acres as the civilian airport name March Inland Port Airport (MIP). The MIP is operated by the MIP Airport Authority (MIPAA), and includes an operational airfield with 13,300 linear foot runway and fully manned control tower.

Air Installation Compatible Use Zone Study

Concerning the MARB, the Air Installation Compatible Use Zone (AICUZ) Study performed by the United States Air Force designates a Clear Zone and two Accident Potential Zones (APZs) based on landing thresholds for each runway at the base.[19] These zones are 3,000 feet in width and extend from the runway along the extended runway centerline. The AICUZ Study provides recommendations for compatible uses within each zone. Within the APZs, a variety of uses are compatible; however, people-intensive and hazardous uses should be restricted because of risk to aircraft accidents in these areas. In addition, the AICUZ Study establishes an influence area, which is subject to noise and other concerns.

Additionally, March JPA prepared a Joint Land Use Study (JLUS) in December 2010 to investigate issues relative to the site's planned military and cargo port uses. The City participated in JLUS development in coordination with the March JPA. The *City of Riverside General Plan 2025* (GP 2025) was prepared to be consistent with the Draft JLUS. The March JLUS for the joint use of MARB/IPA would become the compatibility plan incorporated into the Riverside County ALUCP. Although MARB is outside of Riverside, MARB operations impact lands within the City.

Riverside Airport Master Plan

Riverside Municipal Airport is situated on 451 acres in the City's northwest portion, at 6951 Flight Road, Riverside. The airport, which is classified as a Reliever General Aviation Airport, is owned and operated by the City. The City of Riverside Airport Commission acts as an advisory board to oversee airport operations. Airport development is programmed in the Riverside Airport Master Plan (RAMP).

The RAMP was approved in November 1999 and involved a cooperative effort between the City and the Federal Aviation Administration (FAA). The RAMP is intended to illustrate the importance of Riverside Municipal Airport to the community and region, as well as the associated challenges inherent in accommodating future aviation needs. The City would continue to use the RAMP to guide development on the airport to ensure the airport's long-term viability and to reduce the risk of potential aircraft-related hazards.

C.U.R.E.

The City and Keep Riverside Clean and Beautiful have partnered to clean up Riverside. Clean Up Riverside's Environment, also known as C.U.R.E., is a program that focuses on promoting the value of having a clean City, raising consciousness of litter habits, and improving overall community pride and involvement. As part of the C.U.R.E. campaign, the City hosts periodic Household Hazardous Waste special collection events for items such as appliances, computers, televisions, and tires.

[19] Engineering-Environmental Management, Inc., *Air Installation Compatible Use Zone Study for March Air Reserve Base*, August 2005.

Emergency Operations Plan

The City of Riverside Office of Emergency Management (Riverside OEM) Emergency Operations Plan (Riverside EOP) was last updated in 2011. This document addresses the City's planned response to emergencies associated with natural disasters and technological incidents, including both peacetime and wartime nuclear defense operations.

City of Riverside Local Hazard Mitigation Plan

The City prepared its *City of Riverside Local Hazard Mitigation Plan Annex* (LHMP) in August 2012 to reduce or eliminate long-term risk to people, property, and environment from natural, manmade, and technological hazards.[20] The LHMP was prepared pursuant to the Disaster Mitigation Act of 2000's requirements. The LHMP identifies the City's existing vulnerabilities, recommends prioritized mitigation actions, evaluates resources and identifies mitigation shortcomings, and identifies future mitigation planning opportunities.

Riverside General Plan 2025

The GP 2025 Circulation and Community Mobility and Public Safety Elements include policies to manage and preserve the City's hazards and hazardous materials. The following policies are relevant to the proposed Project:

- Policy CCM-11.1
- Policy CCM-11.2
- Policy CCM-11.3
- Policy CCM-11.4
- Policy CCM-11.7
- Policy LU-22.2
- Policy LU-22.3
- Policy LU-22.4
- Policy LU-22.5
- Policy LU-22.6
- Policy LU-22.7
- Policy LU-22.8
- Policy LU-22.9
- Policy N-2.1
- Policy PS-3.1
- Policy PS-3.2
- Policy PS-3.3
- Policy PS-3.4
- Policy PS-3.1
- Policy PS-3.2
- Policy PS-3.3
- Policy PS-3.4
- Policy PS-4.1
- Policy PS-4.2
- Policy PS-4.3
- Policy PS-4.4
- Policy PS-4.5
- Policy PS-4.6
- Policy PS-4.7
- Policy PS-9.5
- Policy PS-9.7

Refer to Appendix E, *Relevant General Plan 2025 Policies*, for the full text of these policies.

Riverside Municipal Code

CHAPTER 9.48, UNIFIED HAZARDOUS MATERIALS PROGRAMS

The purpose of City of Riverside Municipal Code (RMC) Chapter 9.48 is to consolidate, coordinate, and make consistent the administrative requirements, permits, inspections, and enforcement activities of the six unified hazardous waste and hazardous materials management regulatory programs in the City. RMC Chapter 9.48 is also intended to prevent or minimize the damage to public health and safety and the environment, from a release or threatened release of hazardous materials, and to satisfy the community

[20] City of Riverside, *City of Riverside Local Hazard Mitigation Plan Annex*, August 2012.

right-to-know laws. This is accomplished by requiring businesses that handle hazardous materials in quantities equal to or greater than 55 gallons of a liquid, 500 pounds of a solid, or 200 cubic feet of compressed gas, or any amount of an extremely hazardous substance (EHS), explosives, organic peroxides, pyrophoric, unstable and water reactive, or radioactive materials to submit a report electronically using CalEPA's California Environmental Reporting System (CERS) or directly to the City's electronic portal. Exemptions to this requirement can be found in RMC Section 9.48.070. The City entered into an agreement in 1997, in accordance with HSC Sections 25404, et seq., as a Participating Agency for the County of Riverside Department of Environmental Health to implement the Unified Programs.

The RFD shall be responsible for implementing and enforcing four of the six Unified Programs set forth in RMC Chapter 9.48. The Unified Program Elements consist of:

a. Hazardous Materials Release Response Plans and Inventories (Business Emergency Plans);
b. California Accidental Release Prevention (CalARP) Program;
c. Aboveground Petroleum Storage Act (APSA/SPCC), California Fire Code: Hazardous Material Management Plans and Hazardous Material Inventory Statements.

TITLE 12, AIRPORT REGULATIONS

RMC Title 12 identifies rules and regulations for use of the Riverside Municipal Airport, incorporates by reference the rules and regulations promulgated by the FAA, and establishes the Riverside Municipal Airport's Airport Influence Area.

CHAPTER 14.12, DISCHARGE OF WASTES INTO THE PUBLIC SEWER AND DRAIN SYSTEMS

RMC Section 14.12.315 prohibits waste discharges by a person or user into a collection system of the City or Community Services District.

4.5.2 EXISTING ENVIRONMENTAL SETTING

The following discussion is based, in part, on *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) Section 5.7, *Hazards and Hazardous Materials*.

HAZARDOUS MATERIALS AND WASTES

The term "hazardous material" can have varying definitions depending on the regulatory programs. For purposes of this EIR, the term refers to both hazardous materials and hazardous wastes. The California HSC Section 25501(p) defines hazardous material as any material that because of its quantity, concentrations, or physical or chemical characteristics, poses a significant present or potential hazard to human health and safety or to the environment if released into the workplace or the environment. Hazardous materials include, but are not limited to, hazardous substances, hazardous waste, and any material which a handler or the administering agency has a reasonable basis for believing would be injurious to the health and safety of persons or harmful to the environment if released into the workplace or the environment.

A "hazardous waste" is a waste that because of its quantity, concentration, or physical, chemical, or infectious characteristic, causes or significantly contributes to an increase in mortality or illness or poses substantial or potential threats to public health or the environment (42 USC 6903(5)). Hazardous wastes

are further defined under the Resource Conservation and Recovery Act (RCRA) as substances exhibiting the characteristics of ignitability, reactivity, corrosivity, or toxicity.

According to the GP FPEIR, improper use and disposal of hazardous materials and wastes has the potential to affect the Santa Ana River and local groundwater resources. Contamination sources could possibly include septic systems, composting activities, and business practices.

The City owns 201 wells, including the following: 50 potable; 14 non-potable; 85 monitoring wells; and 50 non-active.[21] The majority of Riverside's wells overly the Bunker Hill Basin, which is a subbasin to the San Bernardino Basin Area (SBBA). SBBA groundwater is affected by five major groundwater contaminant plumes. Plumes in the SBBA include the following:

- Crafton-Redlands plume, with trichloroethylene (TCE) and lower levels of perchloroethylene (PCE), debromochloropropane (DBCP) and perchlorate;
- Norton Air Force Base TCE and PCE plume, stretching 2.5 miles from its source and contaminating 100,000 AF of groundwater;
- Muscoy and Newmark plumes near the Shandon Hills, which are Superfund sites with TCE and PCE; and
- Santa Fe plume with PCE, TCE, and 1,2 dichloroethylene (1,2-DCE) contamination.[22]

These contaminants are being remediated through water treatment and other methods by water agencies under the purview of the California Department of Health Services.

Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)

The Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) was developed to protect the water, air, and land resources from the risk created by past chemical disposal practices. This is also referred to as the Superfund Act, and the sites listed under it are referred to as Superfund sites. Under CERCLA, the EPA maintains a list known as CERCLIS, of all contaminated sites in the nation that have in part or are currently undergoing clean-up activities. CERCLIS contains information on current hazardous waste sites, potential hazardous waste sites, and remedial activities. This includes sites that are on the National Priorities List (NPL) or being considered for the NPL.

Table 4.5-1, *Riverside CERCLIS Facilities*, lists the CERCLIS sites within the Riverside Planning Area and indicates there are ten CERCLIS sites, two of which are included on the NPL.

[21] Water Systems Consulting, Inc., *2015 Urban Water Management Plan for Riverside Public Utilities Water Division*, Page 7-1, June 2016.

[22] *Upper Santa Ana River Watershed Integrated Regional Water Management Plan*, Page 2-45, January 2015.

Table 4.5-1
Riverside CERCLIS Facilities

CERCLIS EPA ID	Site Name	Address	Federal Facility	NPL Status
CAD098229214	Alark Hard Chrome	2777 Main Street Riverside, CA 92501	No	Currently on Final NPL
CAN000909395	Carbonlite Sodium Hydroxide Spill	875 Michigan Avenue Riverside, CA 92507	No	No
CAD981997638	Crafton Redlands Area	Riverside, CA 92516	No	No
CAN000909576	DC Power Mercury	9337 Douglas Drive Riverside, CA 92503	No	No
CAD097574073	Devoe Marine Coatings	2625 Durahart Street Riverside, CA 92502	No	No
CA4570024527	March Air Force Base	Near Riverside	N/A	Currently on Final NPL
CAN000906069	Mitchell Avenue Drug Lab	5861 Mitchell Avenue Riverside, CA	No	No
CAD063844443	Riverside Cement Co Crestmore Plt	1500 Rubidoux Boulevard Riverside, CA 92502	No	No
CAR000098608	Riverside Chrome Plating Inc.	4728 Felspar Riverside, CA 92509	No	No
CA0001100395	Rubidoux Red Phosphorous	4193 Sunny Avenue Riverside, CA 92509	No	No

Source: United States Environmental Protection Agency, CERCLIS Public Access Database, https://cumulis.epa.gov/supercpad/CurSites/srchrslt.cfm?start=1, Accessed May 17, 2017.

Toxic Release Inventory (TRI)

The Toxic Release Inventory (TRI) is an EPA database that contains information on toxic chemical releases and other waste management activities reported annually by certain industry groups, as well as federal facilities. The EPA monitors the emissions from these facilities to ensure that their annual limits are not exceeded. TRI reports provide accurate information about potentially hazardous chemicals and their uses in an attempt to give communities more power, hold companies accountable for their actions, and make informed decisions about how such chemicals should be managed. As of 2015, the EPA has identified a total of 12 TRI facilities within the City; see Table 4.5-2, *Riverside TRI Facilities*.

Table 4.5-2
Riverside TRI Facilities

TRI Facility ID	Facility Name	Address
9250WRGSSP627WI	Airgas Specialty Products	6270 Wilderness Ave, Riverside, CA 92504
92504RCRPN7809L	Carpenter Co.	7809 Lincoln Avenue, Riverside, CA 92504
92509DRCTP5361V	Dura Coat Products Inc.	5361 Via Ricardo, Riverside, CA 92509
9250WLDRDN967GA	Eldorado National	9670 Galena Street, Riverside, CA 92509
92514FLTWD7007J	Fleetwood Homes of California	7007 Jurupa Avenue, Riverside, CA 92504
9250WMNSTL31JEF	Main Steel Polishing Co. Inc.	3100 Jefferson Street, Riverside, CA 92504
92504SPRMT7888L	Morgan Truck Body LLC	7888 Lincoln Avenue, Riverside, CA 92504
92507SSCTD2626K	Newbasis LLC	2626 Kansas Avenue, Riverside, CA 92507
9250WQDGRP6688B	Quad/Graphics Holding Co.	6688 Box Springs Blvd, Riverside, CA 92507
92506SMTHS1500E	Ralphs Grocery Distribution	1500 Eastridge Avenue, Riverside, CA 92507
9250WRVRSD6122T	Riverside Plant 1	6120 20th Street, Riverside, CA 92509
92505STRMC11503	Stremicks Heritage Foods	11503 Pierce Street, Riverside, CA 92505

Source: U.S. Environmental Protection Agency Toxic Release Inventory Program, *2015 TRI Factsheet: Riverside, CA*, https://iaspub.epa.gov/triexplorer/tri_factsheet.factsheet?pZip=&pCity=Riverside&pCounty=&pState=CA&pYear=2015&pDataSet=TRIQ1&pParent=TRI&pPrint=1, Accessed April 10, 2017.

Department of Toxic Substance Control

The DTSC maintains a Hazardous Waste and Substances List for site cleanup. This list is also referred to as the Cortese List, and is used by State, local agencies and developers to comply with CEQA requirements. Government Code section 65962.5 requires the California EPA to develop at least annually an updated Cortese List. DTSC is responsible for a portion of information contained in the Cortese List. Other State and local government agencies are required to provide additional hazardous material release information for the Cortese List.

DTSC's Site Mitigation and Brownfields Reuse Program EnviroStor database provides DTSC's component of Cortese List data by identifying an Annual Workplan (now referred to State Response and/or federal Superfund), and Backlog sites listed under HSC Section 25356. Table 4.5-3, *Riverside DTSC EnviroStor Database Listed Sites*, lists the City's DTSC EnviroStor database listed sites and indicates there are two sites that the DTSC has identified as having land use restrictions for future development.

As indicated in Table 4.5-3, there are two sites that the DTSC has identified as having land use restrictions for future development. The Snyder Trust Property site has completed a voluntary cleanup. The site consists of a vacant lot, and in 1991, pesticides containing chlordane and pentachlorophenol were applied to a wall on the site's western portion. The cleanup status is active as of October 10, 2016. Following are the land use restrictions for future development, which were recorded on April 13, 2007 include:

- Asphalt cover not be disturbed without approval;
- Residential uses, day care, and elder care uses, public or private schools for persons under 21 shall be prohibited;
- No excavation or activities, which disturb the soil at any depth without approval;
- Land use covenant required; and
- Notifications prior to development, prior to subsurface work, and prior to land use change.

Table 4.5-3
Riverside DTSC EnviroStor Database Listed Sites

	Site Name	Site Type	Status	Address
1	Alark Hard Chrome	Federal – Superfund	Active[1]	2775 Main Street Riverside, CA 92501
2	Riverside Agricultural Park	Voluntary Cleanup	Certified[2]	7020 Crest Avenue Riverside, CA 92503
3	Riverside Oldcastle Precast/Foundry (Former)	Voluntary Cleanup	Active	1326 Citrus Street Riverside, CA 92507
4	Snyder Trust Property	Voluntary Cleanup	No Further Action[3]– Land Use Restrictions	2511 Northbend Street Riverside, CA 92501
5	Universal Propulsion	State Response	Certified	Pyrite Canyon Riverside, CA 92501
6	University of California Riverside (UCR) Agricultural Operation Yard	State Response	Certified – Land Use Restrictions	1060 Pennsylvania Avenue Riverside, CA 92521

Notes:
1. "Active" identifies that an investigation and/or remediation is currently in progress and that DTSC is actively involved, either in a lead or support capacity.
2. "Certified" identifies completed sites with previously confirmed release that are subsequently certified by DTSC as having been remediated satisfactorily under DTSC oversight.
3. "No Further Action" identifies completed sites where DTSC determined after investigation, generally a Preliminary Endangerment Assessment (an initial assessment), that the property does not pose a problem to public health or the environment.

Sources: Department of Toxic Substances Control Website, EnviroStor Database, https://www.envirostor.dtsc.ca.gov/public/, accessed July 17, 2017.
Department of Toxic Substances Control Website, EnviroStor – Glossary of Terms, https://www.envirostor.dtsc.ca.gov/public/EnviroStor%20 Glossary.pdf, accessed August 1, 2017.

The UCR Agricultural Operation Yard site has been certified by the DTSC. The site consists of seven pits, and various organic chemicals have been identified on the site, including organochlorine pesticides, chlorinated herbicides, solvents, hydrocarbons, and polychlorinated biphenyls (PCBs). The covenant recorded on July 26, 2006 includes the following land use restrictions for future development:

- Prohibition of daycare center or hospital;
- No excavation or activities, which disturb the soil at any depth without approval;
- Only extraction of groundwater for site remediation permitted;
- Prohibition of the raising of food;
- No groundwater extraction at any depth without approval;
- Land use covenant requirement;
- Maintenance of groundwater monitoring;
- Notifications prior to subsurface work and prior to change in land use; and
- No oil or gas extraction at any depth and activities prohibited, which disturb the remedy and monitoring systems without approval.

Hazardous Waste Generators

According to the GP FPEIR, approximately ten percent of Riverside's Planning Area is designated for industrial uses such as manufacturing and warehousing activities. According to the GP FPEIR, small-quantity generators typically produce between 100 and 1,000 kilograms (Kg) of hazardous waste per month, and include uses such as automotive repair, dry cleaners, educational facilities, gas stations, hospitals and medical clinics, manufacturers, photograph processing, and printing companies. The EPA

defines large-quantity generators as a facility, which produces over 1,000 Kg of hazardous waste per month.

California Accidental Release Prevention

As described above, CalARP Regulates businesses that handle acutely hazardous materials above threshold amounts and requires implementation of a federally-mandated Risk Management Plan (RMP). Table 4.5-4, *Riverside CalARP RMP Facilities*, lists the City's CalARP RMP facilities.

Table 4.5-4
Riverside CalARP RMP Facilities

Facility	Address	Chemical
Carpenter Company	7809 Lincoln Avenue	710,000 lbs. of toluene diisocyanate
City of Riverside Public Utilities	3672 Placentia Lane	2,250 lbs. of chlorine gas
City of Riverside Water Quality Plant	5950 Acorn Street	100,000 lbs. chlorine and 100,000 lbs. sulfur dioxide
Mills Filtration Plant	550 Alessandro Boulevard	72,000 lbs. chlorine
Ralphs Grocery Co. Distribution	1500 Eastridge Avenue	64,364 lbs. anhydrous ammonia
Stremicks Heritage Foods	11503 Pierce Street	6,500 lbs. anhydrous ammonia
Swiss Dairy Corporation	4221 Buchanan Street	6,500 lbs. anhydrous ammonia
Pepsi Bottling Group	6659 Sycamore Canyon Boulevard	9,778 lbs. anhydrous ammonia
Wild Oats	2360 Cottonwood Avenue	9,500 lbs. anhydrous ammonia
Windsor Foods	3038 Pleasant Street	37,228 lbs. anhydrous ammonia

Source: City of Riverside, *Recirculated Program Environmental Impact Report City of Riverside General Plan 2025 Program*, July 2007, certified November 2007.

Underground Storage Tanks

An underground storage tank (UST) is defined as "any one or combination of tanks, including pipes connected thereto, that is used for the storage of hazardous substances and that is substantially or totally beneath the surface of the ground" (certain exceptions apply). The California Environmental Protection Agency, SWRCB established an Underground Storage Tank Program to protect public health and safety and the environment from releases of petroleum and other hazardous substances from tanks. The SWRCB Program has four elements including leak prevention, cleanup, enforcement, and tank tester licensing. The SWRCB maintains a database, Geotracker, to identify sites and facility with underground storage tanks. The SWRCB database identified 123 underground storage tanks within the City.[23]

Leaking Underground Fuel Tanks

Leaking underground fuel tanks (LUFTs) represent an environmental concern. According to SWRCB data, as of April 2017, 302 underground fuel tank leak locations have been reported in the City. Of these sites, 273 sites have been either cleaned up or deemed of no environmental consequence.[24] Thus, 29 cases are still open and in various stages of remediation. The Riverside OES maintains an inventory of LUFT sites.

[23] State Water Resources Control Board Website, GeoTracker, https://geotracker.waterboards.ca.gov/, Accessed April 15, 2017.

[24] Ibid.

Household Hazardous Waste

Leftover household products which can catch fire, react, or explode under certain circumstances, or that are toxic or corrosive, can represent an environmental concern.[25] The EPA defines household hazardous waste as "left over products such as paints, cleaners, oils, batteries, and pesticides that contain potentially hazardous ingredients that could be corrosive, toxic, ignitable, or reactive." According to the EPA, Americans generate approximately 1.6 million tons of household hazardous waste per year, while the average home can accumulate as much as 100 pounds of household hazardous waste in the basement, garage or storage closets. Methods of improper disposal of household hazardous wastes commonly include putting them down the drain, on the ground, into storm sewers, or out with regular household trash. Improper waste disposal can pollute the environment and pose a threat to human health.

The City has implemented applicable portions of the *Riverside County Hazardous Waste Management Plan*. The City's Household Hazardous Waste Collection program targets the appropriate disposal of household solvents, batteries, and chemicals that require special disposal practices to prevent environmental damage. In addition to these programs, the RFD's Hazardous Materials Response Unit responds to incidents involving hazardous materials. As the CUPA, the RFD also regulates the City's hazardous materials. The Riverside Public Works Department monitors hazardous wastes entering the City's sewers.

Airport Hazards

As discussed in detail in Section 4.5.1 above, there are three airports located within or near the City:

- *Riverside Municipal Airport* is situated on 451 acres in the City's northwest portion, at 6951 Flight Road, Riverside.

- *March Air Reserve Base (MARB)* is situated on approximately 2,400 acres, between the City of Riverside and the City of Moreno Valley.

- *Flabob Airport* is a public-use airport located in unincorporated Rubidoux, west of the Santa Ana River, two miles northwest of Riverside's Central Business District, at 4130 Mennes Avenue, Riverside, CA 92509.

The RCALUC designates zones of airport-influenced areas for Riverside County airports and proposes a series of policies and compatibility criteria to promote, where feasible, compatible aviation and surroundings. An Airport Influence Area is an area "in which current or future airport-related noise, overflight, safety, or airspace protection factors may significantly affect land uses or necessitate restrictions on those uses;" see ALUCP Section 1.2.

The potential safety hazard for people residing or working in an area is important consideration in land use planning around airport facilities, and heightened hazard areas are delineated on Exhibit 4.5-1.

[25] United States Environmental Protection Agency Website, Household Hazardous Waste (HHW), https://www.epa.gov/hw/household-hazardous-waste-hhw, Accessed August 1, 2017.

Emergency Response

Any potential hazard in the City resulting from a manmade or natural disaster could require evacuation of few or thousands of citizens in the Planning Area. The RFD's EMO coordinates emergency response, disaster preparedness, and disaster recovery by activating the Standard Emergency Management System (SEMS). The EMO prepares an EOP, essential to the coordination of efforts in response to a major disaster. The SEMS creates a system where the City, county, and State emergency services work together to respond to any disaster in a coordinated approach.

The Emergency Operations Center (EOC) is a secure facility where designated City personnel congregate to work in response to a disaster. The EOC is located at 4102 Orange Street, in the Downtown Riverside Police Department's basement.

Wildfire Hazards

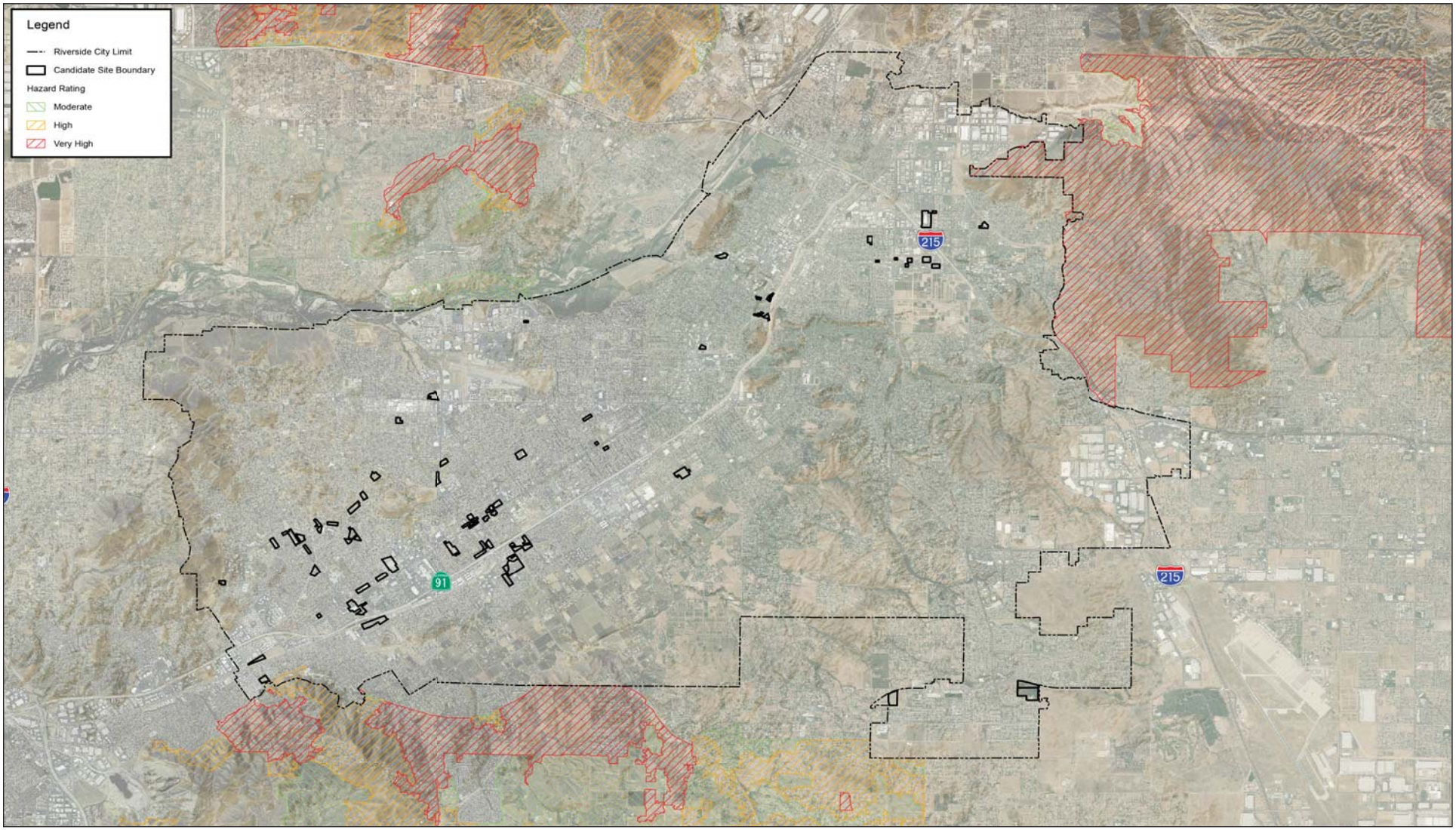
Southern California is at risk to wildland fires due to weather, topography, and native vegetation. Extended drought characteristics of California's Mediterranean climate result in extended periods of minimal precipitation, which leads to large areas of dry vegetation that provide fuel for wildland fires, with the potential to threaten urbanized areas.

Wildland-urban fires occur when a fire burning in wildland vegetation gets close enough to ignite urban structures. Areas of dense, dry vegetation, particularly in canyon areas and hillsides pose the greatest wildland fire potential. The major urban/rural interface areas that are at risk of fire include Mount Rubidoux, the Santa Ana River basin, Lake Hills, Mockingbird Canyon/Monroe Hills, Sycamore Canyon, Box Springs Mountain and the La Sierra/Norco Hills. Exhibit 4.5-2, *Fire Hazard Map*, which illustrates the fire hazard ratings (i.e., moderate, high, and very high) within the City and surrounding areas.

Many factors contribute to an area being at risk for structural fire in terms of the local fire departments capabilities to control them, including the construction size and type, built-in protection, density of construction, street widths, and occupancy size. The City's daytime population levels may also add to the congestion and difficulty of ingress and egress of emergency response vehicles. Many structures located in older portions of the City are susceptible to urban fires. These areas were built according to older building standards and fire codes, with no internal sprinklers and other fire safety systems in place, and made from non-fire resistant construction materials.

Earthquake-induced fires have the potential to be the worst-case fire-suppression scenarios for a community because an earthquake can cause multiple ignitions distributions over a board geographic area.

The RFD is a first responder to fire emergencies. Refer to Section 4.8, *Public Services and Recreation*, for more information regarding RFD operations. In addition to the RFD, the Riverside County Fire Department and the California Department of Forestry and Fire Protection provide service to portions of Riverside and unincorporated County territory within the City's Sphere of Influence (SOI).



Source: City of Riverside, CalFire 2007 State Responsibility Area.

NOT TO SCALE

Michael Baker INTERNATIONAL

08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Fire Hazard Map

Exhibit 4.5-2

4.5.3 IMPACT THRESHOLDS AND SIGNIFICANCE CRITERIA

CEQA Guidelines Appendix G contains the Environmental Checklist, which includes questions relating to hazards and hazardous materials. The issues presented in the Environmental Checklist have been utilized as thresholds of significance in this section. Accordingly, the Project would result in a significant adverse environmental impact if it would:

- Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials (refer to Impact 4.5-1);
- Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment (refer to Impact 4.5-2);
- Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school (refer to Impact 4.5-3);
- Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment (refer to Impact 4.5-4);
- For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area (refer to Impact 4.5-5);
- For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area (refer to Impact 4.5-6);
- Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan (refer to Impact 4.5-7); or
- Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands (refer to Impact 4.5-8).

Based on these thresholds, the Project's effects have been categorized as either a "less than significant impact" or a "potentially significant impact." Mitigation measures are recommended for potentially significant impacts. If a potentially significant impact cannot be reduced to a less than significant level through the application of mitigation, it is deemed a significant unavoidable impact.

4.5.4 IMPACTS AND MITIGATION MEASURES

HAZARDOUS MATERIALS ROUTINE USE, GENERATION, TRANSPORT, OR DISPOSAL

Impact 4.5-1: Would the Project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Impact Analysis: Future development would include residential and non-residential (i.e., commercial) uses. Hazardous materials usage is not typically associated with residential uses. Future development is not anticipated to include commercial uses transporting, using, or storing large quantities of hazardous materials. It is anticipated that small quantities of hazardous materials would be routinely used, stored, and/or handled onsite during operations associated with some commercial uses. Typically, these uses require small quantities of flammable, hazardous, and/or toxic materials for operation and maintenance purposes. Such substances would also be used for landscape maintenance of private residential lawns and/or common areas.

Project implementation would increase the residential and commercial uses throughout the City. The increase in routine transport, use, and storage of hazardous materials in the City increases the potential for accidental releases, creating a potential hazard to the public and the environment. Risk of upset can involve scenarios that could adversely affect the public or the environment through accidental release of hazardous materials. Exposure of persons to hazardous materials could occur through various manners during future development's operations: improper handling of hazardous materials/wastes, particularly by untrained personnel; transportation accident; environmentally unsound disposal methods; or fire, explosion, or other emergencies. Typical incidents that could create a hazard involve accidental releases of hazardous materials including accidents during transport causing a "spill" of a hazardous materials and/or natural disasters causing the unauthorized release of a substance. If not cleaned up immediately and completely, these and other types of incidents could cause contamination of soil, surface water and groundwater, in addition to any toxic vapors that might be generated. Human exposure to contaminated soil or water could have potential health effects depending on a variety of factors, including the nature of the contaminant and the degree of exposure.

Any future commercial use where the maximum quantity of a regulated substance exceeds the specified threshold quantity, would be required to register with the RFD (CUPA) and prepare a Risk Management Plan. It is anticipated that some future commercial uses would be registered with the RFD, as small-quantity generators. All hazardous materials or chemicals used by future commercial uses must be registered with the RFD and would be routinely inspected to ensure that these materials are being stored, handled, and used in accordance with all applicable federal, State, and local standards and regulations, in order to reduce the potential for a hazardous materials incident. Hazardous materials transport to/from the respective commercial uses would also adhere to all applicable Caltrans protocols. The GP 2025 Public Safety Element identifies policies to reduce the risk of hazardous materials exposure. In particular, GP 2025 Policies PS-3.1 and PS-3.2 ensure hazardous materials are handled properly. GP 2025 Policy PS-3.3 encourages coordination between agencies to regulate disposal of hazardous materials. GP 2025 Policy PS-3.4 requires that hazardous materials transportation risks be reduced. Future commercial uses involved in the routine transport, use, or storage of hazardous materials must comply with all GP 2025 Policies, as well as RFD, County, OSHA, Cal EPA, and U.S. EPA requirements. Future residential uses are not expected to require the use of substantial quantities of hazardous materials or generate significant

quantities of hazardous waste. Long-term operation of future residential development would be subject to applicable federal, State, and local regulations intended to manage the transport, use, storage, manufacture, and disposal of hazardous materials to ensure that these materials do not adversely impact the public or the environment. Therefore, impacts would be less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Title 42, United States Code, Sections 9601, et seq. Comprehensive Environmental Response, Compensation and Liability Act
- Title 42, United States Code, Sections 6901, et seq. Solid Waste Disposal Act of 1965 (as amended and revised by the Resource Conservation and Recovery Act of 1976, et al.)
- California Health and Safety Code, Chapter 6.11 Sections 25404– 25404.9 Unified Hazardous Waste and Hazardous Materials Management Regulatory Program (Unified Program)
- California Accidental Release Program (CalARP) 19 CCR Sections 2735 to 2785

GENERAL PLAN 2025 POLICIES

- Policy PS-3.1
- Policy PS-3.2
- Policy PS-3.3
- Policy PS-3.4

Refer to Appendix E, *Relevant General Plan 2025 Policies*, for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

ACCIDENTAL RELEASE OF HAZARDOUS MATERIALS

Impact 4.5-2: Would the Project create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

Impact Analysis: The routine operations associated with future development could create a significant hazard to the public or the environment through accidental conditions involving the release of hazardous materials into the environment; see Impact 4.5-1. The following discussion addresses the future development's potential to create a significant hazard to the public or the environment through accidental conditions involving the release of hazardous materials into the environment associated with construction activities.

Temporary construction-related impacts associated with future development could include, but are not limited to, demolition of existing structures and grading activities to construct building pads and roadways. The residential (approximately 66 DU) and non-residential (approximately 1.3 million SF) uses located on the candidate sites would be removed/replaced by the proposed residential and mixed-uses.

Additional construction activities could include the, installation of walls and fencing, signage and lighting, onsite utilities, trails, and infrastructure improvements such as sewer, water, and dry utilities, among others.

It is anticipated that construction activities associated with future development would involve the use of heavy equipment that would require onsite maintenance and fueling. These activities would require the use and/or transport of petrochemicals, which could be hazardous if stored or used improperly. Other potentially hazardous wastes such as oil, transmission fluid, brake fluid, coolant, and other similar substances would also be transported to/from the individual construction sites.

Given the age of some buildings located on the candidate sites, demolition activities could expose construction personnel and the public to hazardous materials such as asbestos containing materials (ACMs), lead-based paints (LBPs), or other hazardous materials. Federal and State regulations govern the demolition of structures where ACMs and LBPs are present. To reduce risks of accidental release of hazardous materials, future development involving demolition activities must perform an asbestos survey to determine the presence or absence of ACMs prior to demolition activities; refer to proposed Mitigation Measure HAZ-1. If ACMs are identified, proposed Mitigation Measure HAZ-1 requires that ACM abatement activities occur prior to demolition. If during demolition activities paint is chemically or physically separated from building material, proposed Mitigation Measure HAZ-2 requires that paint waste be evaluated independently from the building material by a qualified Environmental Professional. If lead-based paint is identified, abatement would be required to be completed by a qualified Lead Specialist prior to demolition; refer to proposed Mitigation Measure HAZ-2. Future development activities must also conform to SCAQMD Rule 1403, which specifies work practice requirements to limit asbestos emissions from building demolition. Compliance with proposed Mitigation Measures HAZ-1 and HAZ-2, as well as SCAQMD Rule 1403 requirements, would ensure demolition activities involve less than significant impacts related to accidental release of hazardous materials.

In addition, hazardous materials conditions may exist as a result of historic commercial or industrial uses occurring on the candidate sites. Excavation and grading activities associated with future development could expose construction workers and the general public to unknown hazardous materials present in soil or groundwater, which would represent a significant impact. Proposed Mitigation Measure HAZ-3 requires preparation of a project-specific Phase I Environmental Site Assessment (ESA) for any vacant, commercial, and industrial site currently or historically involving hazardous materials or waste. The Phase I ESA would be prepared in accordance with ASTM Standard Practice E 1527-05 or the Standards and Practices for All Appropriate Inquiry (AAI), prior to any demolition or construction activities. The Phase I ESA would identify specific Recognized Environmental Conditions (RECs), which may require further sampling/remedial activities by a qualified hazardous materials Environmental Professional with Phase II/site characterization experience. If the Phase I ESA reveals RECs, the Environmental Professional would be charged with identifying remedial activities, which would be strictly controlled by local, State, and federal requirements. If unknown wastes or suspect materials are discovered during construction activities, proposed Mitigation Measure HAZ-4 would instruct the contractor on how to identify and rectify suspected hazardous wastes if inadvertently discovered during construction. Potential impacts involving the accidental discovery of unknown wastes or suspect materials during construction would be reduced to less than significant levels following compliance with Mitigation Measures HAZ-3 and HAZ-4.

As previously noted, future development could involve scenarios with the potential to adversely affect the public or the environment through accidental release of hazardous materials. Exposure of persons to hazardous materials could occur through various manners during future developments' construction:

improper handling of hazardous materials/wastes, particularly by construction untrained personnel; transportation accident; environmentally unsound disposal methods; or fire, explosion, or other emergencies. All construction activities associated with future development would be subject to compliance with the regulations and standards in place for the storage, use, and disposal of hazardous materials as identified by the EPA, DTSC, and City, as well as proposed Mitigation Measures HAZ-1 through HAZ-4. The GP 2025 Public Safety Element identifies policies to reduce the risk of hazardous materials exposure. In particular, Policy PS-3.1 and PS-3.2 ensure hazardous materials are handled properly. Policy PS-3.3 encourages coordination between agencies to regulate disposal of hazardous materials. Policy PS-3.4 requires hazardous materials transportation risks to be reduced. Compliance with the standards, regulations, GP 2025 policies, and recommended mitigation would reduce construction-related impacts to less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Title 42, United States Code, Sections 6901, et seq. Solid Waste Disposal Act of 1965 (as amended and revised by the Resource Conservation and Recovery Act of 1976, et al.)
- Title 42, United States Code, Sections 9601, et seq. Comprehensive Environmental Response, Compensation and Liability Act
- California Health and Safety Code, Chapter 6.11 Sections 25404– 25404.9 Unified Hazardous Waste and Hazardous Materials Management Regulatory Program (Unified Program)
- California Accidental Release Program (CalARP) 19 CCR Sections 2735 to 2785

GENERAL PLAN 2025 POLICIES

- Policy PS-3.1
- Policy PS-3.2
- Policy PS-3.3
- Policy PS-3.4
- Policy PS-9.5
- Policy PS-9.7

Refer to Appendix E, for the full text of these policies.

MITIGATION MEASURES

HAZ-1 Prior to any renovation or demolition or building permit approval, an Asbestos Hazard Emergency Response Act (AHERA) and California Division of Occupational Safety and Health (Cal/OSHA) certified building inspector shall conduct an asbestos survey to determine the presence or absence of asbestos containing-materials (ACMs). If the asbestos survey reveals ACMs, asbestos removal shall be performed by a State certified asbestos containment contractor in accordance with the South Coast Air Quality Management District (SCAQMD) Rule 1403 prior to any activities that would disturb ACMs or create an airborne asbestos hazard.

HAZ-2 If paint is chemically or physically separated from building materials during structure demolition, the paint waste shall be evaluated independently from the building material by a qualified Environmental Professional. If lead-based paint is found, abatement shall be completed by a qualified lead specialist prior to any activities that would create lead dust or fume hazard. Lead-based paint removal and disposal shall be performed in accordance with California Code of Regulation Title 8, Section 1532.1, which specifics exposure limits, exposure

monitoring and respiratory protection, and mandates good worker practices by workers exposed to lead. Contractors performing lead-based paint removal shall provide evidence of abatement activities to the City Project Engineer.

HAZ-3 Prior to any renovation, or demolition, grading or building permit approval, a formal Phase I Environmental Site Assessment (ESA) shall be prepared for any vacant, commercial, and industrial properties involving hazardous materials or waste. The Phase I ESA shall be prepared in accordance with ASTM Standard Practice E 1527-05 or the Standards and Practices for All Appropriate Inquiry (AAI), prior to any land acquisition, demolition, or construction activities. The Phase I ESA would identify specific Recognized Environmental Conditions (RECs), which may require further sampling/remedial activities by a qualified hazardous materials Environmental Professional with Phase II/site characterization experience prior to land acquisition, demolition, and/or construction. The Environmental Professional shall identify proper remedial activities, if necessary.

HAZ-4 If the contractor discovers unknown wastes or suspect materials during construction that are believed to involve hazardous waste or materials, the contractor shall:

- Immediately cease work in the suspected contaminant's vicinity, and remove workers and the public from the area;
- Notify the City's Project Engineer;
- Secure the area as directed by the Project Engineer; and
- Notify the implementing agency's Hazardous Waste/Materials Coordinator.

The Hazardous Waste/Materials Coordinator shall advise the responsible party of further actions that shall be taken, if required.

Level of Significance: Less Than Significant With Mitigation.

HAZARDOUS EMISSIONS OR MATERIALS NEAR SCHOOLS

Impact 4.5-3: Would the Project emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

Impact Analysis:

CONSTRUCTION-RELATED IMPACTS

As discussed under Impact 4.5-2, construction activities associated with future development expose the public to hazardous materials such as ACMs, LBPs, or other hazardous materials. In addition, hazardous materials conditions may exist as a result of historic commercial or industrial uses occurring on the candidate sites. Excavation and grading activities associated with future development could expose the public to unknown hazardous materials present in soil or groundwater, which would require remediation activities. Remediation, if any, would include potential transport of hazardous materials to an approved landfill facility. As discussed in Section 4.8, *Public Services and Recreation*, multiple schools are located

throughout the City. In particular, 65 candidate sites are located within 0.25 miles of a school facility; refer to Table 4.5-5, *Candidate Sites within 0.25 Mile of a School Facility*.

Table 4.5-5
Candidate Sites within 0.25 Mile of a School Facility

School	Address	Candidate Site[1]
Alvord Continuation High School	3606 Pierce Street	W6G4S33, W6G4S46
Amelia Earhart Middle School	20202 Aptos Street	W4G3S13, W4G4S36
Arlanza Elementary School	5891 Rutland Avenue	W6G4S32
Arlington High School	2951 Jackson Street	W5G4S13, W5G4S14, W5G4S29
Central Middle School	4795 Magnolia Avenue	W1G4S43
Collett Elementary School	10850 Collett Avenue	W6G1S05, W6G4S20, W6G4S26
Highland Elementary School	700 Highlander Drive	W1G4S44
Hillcrest High School	11800 Indiana Avenue	W6G4S33
Jefferson Elementary School	4285 Jefferson Street	W3G4S11
La Sierra Academy	4900 Golden Avenue	W7G3S14, W7G4S45
La Sierra High School	4145 La Sierra Avenue	W7G4S28, W7G4S45
Liberty Elementary School	9631 Hayes Street	W5G1S18, W5G1S19
Longfellow Elementary School	3610 Eucalyptus Avenue	W2G4S30
McAuliffe Elementary School	4100 Golden Avenue	W6G4S26, W7G4S07
Monroe Elementary School	8535 Garfield Street	W5G3S08
Myra Linn Elementary School	10435 Branigan Way	W6G4S17, W6G4S20, W6G4S21
North High School	1550 3rd Street	W1G3S11, W2G2S01, W2G2S04, W2G2S06
Philip Stokoe Elementary School	4501 Ambs Drive	W7G4S28
Ramona High School	7675 Magnolia Avenue	W3G4S09, W3G4S11, W5G4S06
Riverside City College	4800 Magnolia Avenue	W1G4S02, W1G4S03, W1G4S04, W1G4S08, W1G4S43, W3G4S05
Sherman Indian High School	9010 Magnolia Avenue	W5G1S13, W5G1S14, W5G1S15, W5G1S16, W5G4S12, W5G4S13, W5G4S14, W5G4S29
St Thomas Catholic School	9136 Magnolia Avenue	W5G1S13, W5G1S14, W5G1S15, W5G1S16, W5G1S17
University Heights Middle School	1155 Massachusetts Avenue	W1G3S11, W1G4S01
University of California, Riverside	900 University Avenue	W1G4S44, W2G2S01, W2G2S02, W2G2S04, W2G2S06, W2G2S07
Wells Middle School	10000 Wells Avenue	W6G4S34
Woodcrest Christian School	18401 Van Buren Boulevard	W4G4S42

Note: Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.

Source: City of Riverside GIS Layers.

As discussed under Impact 4.5-1, future developments' construction activities could create a significant hazard to the public or the environment through accidental conditions involving the release of hazardous materials into the environment. Compliance with proposed Mitigation Measures HAZ-1 through HAZ-4 and GP 2025 Policies PS-3.1 through PS-3.5, as well as the established regulatory framework would reduce impacts related to the accidental release of hazardous materials during construction to less than significant level.

OPERATIONAL IMPACTS

As discussed under Impact 4.5-2, residential and commercial uses typically do not require large quantities of hazardous materials. Thus, Project implementation is not anticipated to emit hazardous emissions or handle significant amounts of hazardous materials within 0.25-mile of an existing school and operational impacts would be less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Title 42, United States Code, Sections 9601, et seq. Comprehensive Environmental Response, Compensation and Liability Act
- Title 42, United States Code, Sections 6901, et seq. Solid Waste Disposal Act of 1965 (as amended and revised by the Resource Conservation and Recovery Act of 1976, et al.)
- California Health and Safety Code, Chapter 6.11 Sections 25404– 25404.9 Unified Hazardous Waste and Hazardous Materials Management Regulatory Program (Unified Program)
- California Accidental Release Program (CalARP) 19 CCR Sections 2735 to 2785

GENERAL PLAN 2025 POLICIES

- Policy PS-3.1
- Policy PS-3.2
- Policy PS-3.3
- Policy PS-3.4

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

Refer to Mitigation Measures HAZ-1 through HAZ-4 above.

Level of Significance: Less Than Significant With Mitigation.

PUBLIC AIRPORT HAZARDS

Impact 4.5-4: For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?

Impact Analysis: Three public use airports are located within the City and its SOI: Riverside Municipal; MARB/IPA; and Flabob. The RCALUC designates zones of airport-influenced areas for Riverside County

airports and proposes a series of policies and compatibility criteria to promote, where feasible, compatible aviation and surroundings. According to the RCALUC, the Riverside Municipal and Flabob Airports involve six "Airport Influence Areas." An Airport Influence Area is an area "in which current or future airport-related noise, overflight, safety, or airspace protection factors may significantly affect land uses or necessitate restrictions on those uses;" see ALUCP Section 1.2.

RIVERSIDE MUNICIPAL AIRPORT

According to the GP FPEIR, the RAMP demonstrates the Riverside Municipal Airport's significance to the City and the region. The City uses the RAMP to guide development on the airport to ensure the airport's long-term viability and to reduce the risk of aircraft hazards.

Future development would result in new land uses within the RAMP Land Use Compatibility Zone for the RMA, which would result in increased potential safety hazards for people residing or working in the area. A total of 14 candidate sites are located within RMA Land Use Compatibility Zones (seven in Zond D and seven in Zone E), as illustrated on Exhibit 4.5-1, and outlined in Table 4.5-6, *Candidate Sites within Riverside Municipal Airport Hazard Zones*.

Table 4.5-6
Candidate Sites within Riverside Municipal Airport Hazard Zones

Candidate Site[1]	Airport Hazard Zone & Criteria[2]
W3G4S09	Riverside Municipal Airport Zone D, *Primary Traffic Patterns and Runway Buffer Area*: Residential Density (DU/AC): - Two Options: 1. ≤0.2 (average parcel size ≥5.0 ac.) or[3] 2. ≥5.0 (average parcel size ≤0.2 ac.) Other Uses (people/AC (P/AC) - 100 average; 300 single acre; 390 with bonus; 10% required open land. Prohibited Uses - Highly noise-sensitive outdoor nonresidential uses[4] - Hazards to flight[5] Other Development Conditions -Airspace review required for objects >70 feet tall[6] -Children's schools, hospitals, nursing homes discouraged[7]
APN 230020017 (0.80 acres) APN 230020018 (0.80 acres)	
W3G4S11	
APN 227130025 (2.96 acres)	
W3G4S27	
APN 190022044 (0.15 acres) APN 190022045 (0.79 acres)	
W5G4S06	
APN 227223006 (0.96 acres)	
W5G3S08	
APN 193261027 (3.08 acres) APN 193261029 (4.62 acres)	
W6G4S32	
APN 151111034 (2.89 acres) APN 151111046 (0.58 acres)	
W7G4S35	
APN 155290012 (0.64 acres) APN 155290013 (0.79 acres) APN 155290015 (0.50 acres) APN 155290016 (0.52 acres) APN 155290017 (3.47 acres) APN 155290018 (0.46 acres) APN 155290019 (0.46 acres)	
W3G4S15	
APN 225052008 (0.30 acres) APN 225052008 (0.03 acres) APN 225052009 (0.22 acres) APN 225052010 (0.64 acres) APN 225052010 (0.23 acres) APN 225052019 (0.34 acres) APN 225052019 (0.14 acres)	

Table 4.5-6 [continued]
Candidate Sites within Riverside Municipal Airport Hazard Zones

Candidate Site[1]	Airport Hazard Zone & Criteria[2]
W3G4S15 (continued)	Riverside Municipal Airport Zone E, Other Airport Environs: Residential Density (DU/AC): - No limit Other Uses (people/AC (P/AC) - No limit[8] Prohibited Uses - Hazards to flight[5] Other Development Conditions -Airspace review required for objects >100 feet tall[6] - Major spectator-oriented sports stadiums, amphitheaters, concert halls discouraged beneath principal flight tracks[8]
APN 225052021 (0.23 acres)	
APN 225052021 (0.10 acres)	
W4G4S16	
APN 230351010 (0.13 acres)	
APN 230351016 (1.45 acres)	
APN 230360001 (9.84 acres)	
APN 230360004 (0.18 acres)	
APN 230360005 (0.18 acres)	
APN 230360006 (0.19 acres)	
W5G1S13	
APN 191232016 (0.17 acres)	
APN 191232017 (0.52 acres)	
APN 191232034 (0.67 acres)	
APN 191232034 (1.10 acres)	
APN 191232037 (2.46 acres)	
W5G1S14	
APN 191331031 (1.97 acres)	
W5G4S10	
APN 191200010 (1.00 acres)	
APN 191200011 (0.50 acres)	
APN 191200012 (0.19 acres)	
APN 191200013 (0.20 acres)	
APN 191200017 (0.21 acres)	
APN 191200024 (0.92 acres)	
APN 191200027 (0.51 acres)	
APN 191200028 (0.49 acres)	
W6G4S34	
APN 147310001 (4.56 acres)	
APN 151300007 (1.42 acres)	
W6G4S41	
APN 145082035 (0.61 acres)	
APN 145082036 (1.37 acres)	
APN 145082036 (0.10 acres)	
APN 145082037 (0.95 acres)	
APN 145082038 (0.67 acres)	
APN 145161007 (0.54 acres)	
APN 145161007 (0.25 acres)	
APN 145161004 (1.23 acres)	
APN 145161004 (0.79 acres)	
APN 145161008 (0.14 acres)	

Notes:
1. Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.
2. Source: Mead & Hunt, and Coffman Associates, *Riverside County Airport Land Use Compatibility Plan, Volume 1 Policy Document, Table 2A Basic Compatibility Criteria,* October 14, 2004.
3. Two options are provided for residential densities in Compatibility Zone D. Option (1) has a density limit of 0.2 dwelling units per acre (i.e., an average parcel size of at least 5.0 gross acres). Option (2) requires that the density be greater than 5.0 dwelling units per acre (i.e., an average parcel size less than 0.2 gross acres). The choice between these two options is at the discretion of the local land use jurisdiction. See Table 2B for explanation of rationale. All other criteria for Zone D apply to both options.
4. Examples of highly noise-sensitive outdoor nonresidential uses that should be prohibited include amphitheaters and drive-in theaters. Caution should be exercised with respect to uses such as poultry farms and nature preserves.
5. Hazards to flight include physical (e.g., tall objects), visual, and electronic forms of interference with the safety of aircraft operations. Land use development that may cause the attraction of birds to increase is also prohibited. See Policy 4.3.7; see ALUCP.
6. This height criterion is for general guidance. Shorter objects normally would not be airspace obstructions unless situated at a ground elevation well above that of the airport. Taller objects may be acceptable if determined not be obstructions. See Policies 4.3.3 and 4.3.4; see ALUCP.
7. Discouraged uses should generally not be permitted unless no feasible alternative is available. Although no explicit upper limit on usage intensity is defined for Zone E, land uses of the types listed—uses that attract very high concentrations of people in confined areas—are discouraged in locations below or near the principal arrival and departure flight tracks. This limitation notwithstanding, no use shall be prohibited in Zone E if its usage intensity is such that it would be permitted in Zone D.
8. Although no explicit upper limit on usage intensity is defined for Zone E, land uses of the types listed—uses that attract very high concentrations of people in confined areas—are discouraged in locations below or near the principal arrival and departure flight tracks. This limitation notwithstanding, no use shall be prohibited in Zone E if its usage intensity is such that it would be permitted in Zone D.

RMA Zone D. As presented in Table 4.5-6, the following seven candidate sites would be located within the boundaries of RMA Zone D:

- W3G4S09
- W3G4S11
- W3G4S27
- W5G3S08
- W5G4S06
- W6G4S32
- W7G4S35

According to the RAMP, RMA Zone D has a moderate to low risk level and includes distant (beyond five miles) portion of instrument arrival corridor or closed-circuit flight training activity corridors. As such, future development occurring within Zone D could result in an RMA safety hazard for people residing or working in the Project area.

Riverside County ALUCP Section RI, *Riverside Municipal Airport*, is intended to promote RMA safety and efficiency while planning for future demand levels. The Riverside County ALUCP is land use oriented in that the compatibility measures it defines are directed towards future land use development (as would be accommodated through Project implementation). In addition to the Basic Compatibility Criteria outlined in Table 4.5-6 above, the candidate sites in Zone D would be subject to Riverside County ALUCP Policy 2.3, *Zone D Residential Densities*, as follows:

a. For all of the zone within the City of Riverside except west of Tyler Street, allow residential densities as low as 4.0 dwelling units per gross acre to the extent that such densities are typical of existing (as of the adoption date of this plan) residential development in nearby areas of the community. It is further noted that the intent of this policy and the high-density option for Zone D is not to encourage residential development densities higher than currently planned for the airport environs, only to enable the density of future development to be similar to what now is common in the area.

Candidate Sites W3G4S09, W3G4S11, W3G4S27, W5G3S08, W5G4S06, W6G4S32, and W7G4S35 would meet the residential density criteria specified in Table 4.5-6 above for Option 2, including a density greater than 5.0 DU/AC and less than 300 persons per acre. Therefore, future development on these candidate sites would comply with Riverside County ALUCP Basic Compatibility Criteria. Notwithstanding, the RCALUC would evaluate future development occurring within RMA Zone D in accordance with Riverside County ALUCP Section R1, *Riverside Municipal Airport*, criteria and maps to ensure consistency and less than significant safety risks. Following RCALUC review, future development within Zone D would result in a less than significant safety hazard associated with RMP for people residing or working in the area.

RMA Zone E. As presented in Table 4.5-6, the following seven candidate sites would be located within the boundaries of RMA Zone E:

- W3G4S15
- W4G4S16
- W5G1S13
- W5G1S14
- W5G4S10
- W6G4S34
- W6G4S41

These candidate sites would be subject to compliance with the Basic Compatibility Criteria for RMA Zone E outlined in Table 4.5-6 above. The RCALUC would evaluate future development occurring within RMA Zone E in accordance with Riverside County ALUCP Section R1 criteria and maps to ensure consistency and less than significant safety risks. Following RCALUC review, future development within Zone E would result in a less than significant safety hazard associated with RMP for people residing or working in the area.

MARCH AIR RESERVE BASE/INLAND PORT AIRPORT

Future development also result in new land uses within the *2014 March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan*, which would result in increased safety hazards for people residing or working in the area. Two candidate sites are located within MARB/IPA Land Use Compatibility Zone C2,[26] as illustrated on Exhibit 4.5-1, and outlined in Table 4.5-7, *Candidate Sites within MARB/IPA Hazard Zones*. Candidate Sites W4G3S13 and W4G4S36 would not meet the residential density criteria specified in Table 4.5-7. Therefore, future development on these candidate sites would not comply with the *2014 March Air Reserve Base/Inland Port* ALUCP Basic Compatibility Criteria. This would be considered a significant impact unless mitigated. According to the *2014 March Air Reserve Base Airport Land Use Compatibility Plan*, Zone C2 has a moderate to low risk level and includes distant (beyond five miles) portion of instrument arrival corridor or closed-circuit flight training activity corridors.

Table 4.5-7
Candidate Sites within MARB/IPA Hazard Zones

Candidate Site[2]	Airport Hazard Zone & Criteria[2]
W4G3S13 APN 284020010 (12.68 acres) W4G4S36 APN 266120002 (20.58 acres) APN 266120034 (6.10 acres)	Airport Compatibility Zone C2, Flight Corridor Zone: Residential Density (DU/AC): - ≤6.0 Other Uses (people/AC (P/AC) - 200 average; 500 single acre; No open land required. Prohibited Uses - Highly noise-sensitive outdoor nonresidential uses[3] - Hazards to flight[4] Other Development Conditions - Children's schools discouraged[5] - Airspace review required for objects >70 ft. tall[6] - Electromagnetic radiation notification[7] - Deed notice and disclosure[8]

Notes:
1. Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.
2. Source: Written Communication: Riverside County Airport Land Use Commission, Guerin, John J. G., Principal Planner, May 9, 2017.
3. Examples of noise-sensitive outdoor nonresidential uses that should be prohibited include major spectator-oriented sports stadiums, amphitheaters, concert halls and drive-in theaters. Caution should be exercised with respect to uses such as poultry farms and nature preserves.
4. Hazards to flight include physical (e.g., tall objects), visual, and electronic forms of interference with the safety of aircraft operations. Land use development that may cause the attraction of birds to increase is also prohibited. Man-made features must be designed to avoid heightened attraction of birds. Also see Countywide Policy 4.3.7.
5. Discouraged uses should generally not be permitted unless no feasible alternative is available.
6. March ARB must be notified of any land use having an electromagnetic radiation component to assess whether a potential conflict with Air Base radio communications could result.
7. As part of certain real estate transactions involving residential property within any compatibility zone (that is, anywhere within an airport influence area), information regarding airport proximity and the existence of aircraft overflights must be disclosed. This requirement is set by state law. See Countywide Policy 4.4.2 for details. Easement dedication and deed notice requirements indicated for specific compatibility zones apply only to new development and to reuse if discretionary approval is required. Except within Zone A (Clear Zone), avigation easements are to be dedicated to the March Inland Port Airport Authority. See sample language in www.marchjpa.com/docs_forms/avigationeasement.pdf. Any avigation easements required within Zone A shall be dedicated to the United States of America.

[26] Written Communication: Riverside County Airport Land Use Commission, Guerin, John J. G., Principal Planner, May 9, 2017.

The RCALUC would evaluate future development occurring within MARB/IPA Zone C2 in accordance with the *2014 March Air Reserve Base / Inland Port Airport Land Use Compatibility Plan* criteria and maps to ensure consistency and less than significant safety risks. To avoid potential impacts to MARB/IPA operations within Zone C2, proposed Mitigation Measure HAZ-5 requires that Candidate Sites W4G3S13 and W4G4S36 be excluded from the Project (i.e., Tool H-21). Following compliance with proposed Mitigation Measure HAZ-5, future development within Zone C2 would result in a less than significant safety hazard associated with MARB/IPA for people residing or working in the project area.

FLABOB AIRPORT

As depicted on Exhibit 4.5-1, no candidate sites are located within the Flabob Airport influence area. Therefore, potential hazards from Flabob Airport operations would be less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- *Riverside County Airport Land Use Compatibility Plan*
- *2014 March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan*
- *Riverside Airport Master Plan*

GENERAL PLAN 2025 POLICIES

- Policy CCM-11.1
- Policy CCM-11.2
- Policy CCM-11.3
- Policy CCM-11.4
- Policy CCM-11.7
- Policy LU-22.2
- Policy LU-22.3
- Policy LU-22.4
- Policy LU-22.5
- Policy LU-22.6
- Policy LU-22.7
- Policy LU-22.8
- Policy LU-22.9
- Policy PS-4.1
- Policy PS-4.2
- Policy PS-4.3
- Policy PS-4.4
- Policy PS-4.5
- Policy PS-4.6
- Policy PS-4.7
- Policy N-2.1

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

HAZ-5 Concurrent with the proposed Zoning Code Map Amendment (Planning Case No. P17-0180), and to avoid potential impacts to March Air Reserve Base/Inland Port Airport operations within Zone C2, *Flight Corridor Zone*, the following candidate sites shall be avoided through exclusion of these properties from the Project (i.e., Tool H-21, *Rezoning Program*):

- W4G3S13; and
- W4G4S36.

Level of Significance: Less Than Significant With Mitigation.

WILDFIRE SAFETY HAZARD

Impact 4.5-5: Would the Project expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?

Impact Analysis: As depicted on Exhibit 4.5-2, no candidate sites would be located in an area susceptible to wildland fires. However, Candidate Site W6G4S33 is located immediately north of Lake Hills and thus would be at risk to urban wildland interface-related wildfire hazards. According to Exhibit 4.5-2, Candidate Site W6G4S33 would be located adjacent to a "High" fire hazard area.

Additionally, according to the GP FPEIR, no part of the City is fully protected from fire danger. Structural and automobile fires represent the most common types of urban fire hazards in the City and can be caused by a variety of human, mechanical, and natural factors. Urban fires have the potential to spread to other structures or areas, particularly if not extinguished promptly. Proactive efforts, such as fire sprinkler systems, fire alarms, fire resistant roofing and construction methods, can collectively lessen the likelihood and reduce the severity of urban fires.

In coordination with the County of Riverside Fire Department and California Department of Forestry and Fire Protection, the RFD would evaluate future development proposals on a project-by-project basis to determine whether fuel protection plans, greenbelts, special access roads, non-combustible construction techniques, and/or other applicable fire prevention techniques would be necessary to reduce hazards associated with wildfire and urban fires. Future development activities would be subject to compliance with the CCR Title 24 Parts 2 and 9 – Fire Codes and California Public Resources Code Sections 4290-4299 ad General Code Section 51178. The City would also enforce all existing laws and regulations pertaining to fire protection, including RMC Chapter 16.32, *Fire Prevention*, and Chapter 16.52, *Development Fees for Fire Stations*. With the payment of relevant development impact fees, and continued implementation of GP 2025 Policies PS-6.1 through PS-6.7 and PS-10.3, impacts from wildland fires would be less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- California Code of Regulations Title 24, Parts 2 and 9, *Fire Codes*
- California Public Resources Code Sections 4290-4299 and General Code Section 51178
- *Riverside County Operational Area Multi-Jurisdictional Local Hazard Mitigation Plan*
- RMC Chapter 16.32, *Fire Prevention*
- RMC Chapter 16.52, *Development Fees for Fire Stations*

GENERAL PLAN 2025 POLICIES

- Policy PS-6.1
- Policy PS-6.2
- Policy PS-6-3
- Policy PS-6.4
- Policy PS-6.5
- Policy PS-6.6
- Policy PS-6.7
- Policy PS-6.9
- Policy PS-10.3
- Policy PS-10.4

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

4.5.5 CUMULATIVE IMPACTS

Impact 4.5-6: Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts involving hazards and hazardous materials?

Impact Analysis:

Related Projects. For purposes of hazards and hazardous materials analysis, cumulative impacts are considered for City of Riverside buildout, as anticipated by the GP 2025 and detailed in Section 3.0, *Basis of Cumulative Analysis*.

Cumulative Baseline (Summary of GP FPEIR Conclusions). GP FPEIR Section 5.7, *Hazards and Hazardous Materials*, analyzes impacts concerning hazards and hazardous materials, as summarized below:

- *Hazardous Material Use, Transport and Storage:* GP 2025 buildout could create or increase a significant hazard to the public or the environment through the routine use, transport, storage, or disposal of hazardous materials. All new developments that handle or use hazardous materials would be required to comply with EPA, State, and City of Riverside regulations, standards, and guidelines concerning storage, use, and disposal of hazardous materials. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with the GP 2025 Public Safety Element and applicable federal, State, and local regulations.

- *Accidental Hazardous Material Release:* GP 2025 buildout could create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with all applicable federal and State laws concerning transportation of hazardous materials. The GP FPEIR analysis also concludes that impacts involving the release of hazardous materials into the environment would be less than significant following compliance with existing regulations and proposed GP 2025 policies.

- *Hazardous Materials Near Schools:* GP 2025 implementation could increase the quantity of sensitive receptors, including schools, in areas adjacent to industrial and commercial land uses and thereby potentially increasing the risk of exposure to hazardous materials. All hazardous materials handling would be subject to compliance with the City's Fire Code and California HSC. Individual school districts would continue to be responsible for siting schools away from hazardous sites. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with existing federal, State, and local regulations.

- *Hazardous Materials Sites:* GP 2025 implementation could lead to development of sites identified as creating a significant hazard to the public or the environment. Once discovered, these sites would be required to undergo remediation and cleanup under the DTSC and the Santa Ana RWQCB before construction activities begin. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with existing federal, State, and local regulations.

- *Public Airport Safety Hazard:* GP 2025 implementation could lead to safety hazards for people residing or working in the Project area. Portions of the City are located within aircraft hazard areas for the Riverside Municipal Airport, Flabob Airport, and MARB. GP 2025 implementation would result in maintenance and limited expansions of the currently developed mix of land uses within airport areas. GP 2025 implementation also provides opportunity for new development, which could potentially represent a hazard to future employees and residents within those areas. Individual developments within or near the safety or compatibility zones would be required to demonstrate consistency with the Airport Land Use Compatibility (ALUC) Plans. The GP EIR analysis concludes that impacts would be reduced to less than significant following compliance with County and City ALUC Plans and applicable GP 2025 policies.

- *Private Airport Safety Hazard:* There are no private airstrips located within the City's vicinity; however, the Riverside Municipal Airport provides general private airstrips in the City. The RAMP has been developed to avoid allowing intensive new uses within the airport influence areas. The GP FPEIR concludes that impacts would be reduced to less than significant following compliance with GP 2025 policies and continued compliance with adopted County and City Airport Plans.

- *Adopted Emergency Response Plan:* GP 2025 buildout could impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan. The City has developed an extensive EOP, created by the Emergency Management Office. The GP 2025 also provides policies to identify emergency plan implementation methods. The GP FPEIR concludes impacts would be reduced to less than significant with continued use of SEMS and implementation to GP 2025 policies enforcing compliance with the EOP.

- *Wildland Fires:* GP 2025 buildout could lead to an increase in residential or commercial/industrial development in areas susceptible to wildland fires. The RFD utilizes a highly-trained workforce, progressive technology, and responsible fiscal management to provide diverse services to the community. In addition, the Riverside County Fire Department and California Department of Forestry and Fire Protection provide mutual aid to the City for fire protection to unincorporated territory within the City's SOI. The GP FPEIR concludes impacts would be less than significant following compliance with GP 2025 policies and existing codes and standards, and continuation of current City, County, and State practices.

Cumulative Impact Analysis. Future development, in combination with other projects proposed in the vicinity, would result in an increase in risk of exposure to hazardous materials, including through excavation, spills, or releases. As described in Impact 4.5-2, conformance with Mitigation Measures HAZ-1 through HAZ-4, as well as the applicable regulatory framework, would reduce Project-related impacts to a less than significant level. Further, the land uses proposed under the Project are not anticipated to require the future routine use, transport, storage, or disposal of substantial quantities of hazardous materials. Hazardous materials would be typical of residential and mixed-uses and would not occur in reportable quantities, as they would for medium to heavy industrial-related use. All future development

activities requiring the routing use, storage, transport, or disposal of hazardous materials would be subject to all applicable local, State, and federal regulatory requirements in place for hazardous materials. Project implementation would not cause an airport safety hazard following compliance with Mitigation Measure HAZ-5, and specified GP 2025 policies. Thus, the Project's contribution toward cumulative impacts is not otherwise considered to be "cumulatively considerable."

Cumulative development would include a variety of land uses, including commercial and industrial, which could require the routine use, storage, transport, and disposal of hazardous materials. As with the proposed Project, all future development with the potential to involve hazards and hazardous materials would be required to demonstrate compliance with applicable local, State, and federal regulatory requirements, including GP 2025 goals and policies intended to reduce and/or avoid potential adverse environmental effects and RFD (CUPA) requirements. For these reasons, cumulative impacts concerning hazards and hazardous materials would be mitigated on a project-by-project level, and in accordance with the established regulatory framework.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

Refer to the laws, ordinances, regulations, and standards outlined above.

GENERAL PLAN 2025 POLICIES

Refer to the GP 2025 Policies outlined above.

MITIGATION MEASURES

No Project mitigation measures are required beyond compliance with proposed Mitigation Measures HAZ-1 through HAZ-5, and Policies outlined above.

Level of Significance: Less Than Significant With Mitigation.

4.5.6 SIGNIFICANT UNAVOIDABLE IMPACTS

No significant and unavoidable impacts related to hazards and hazardous materials would occur as a result of Project implementation.

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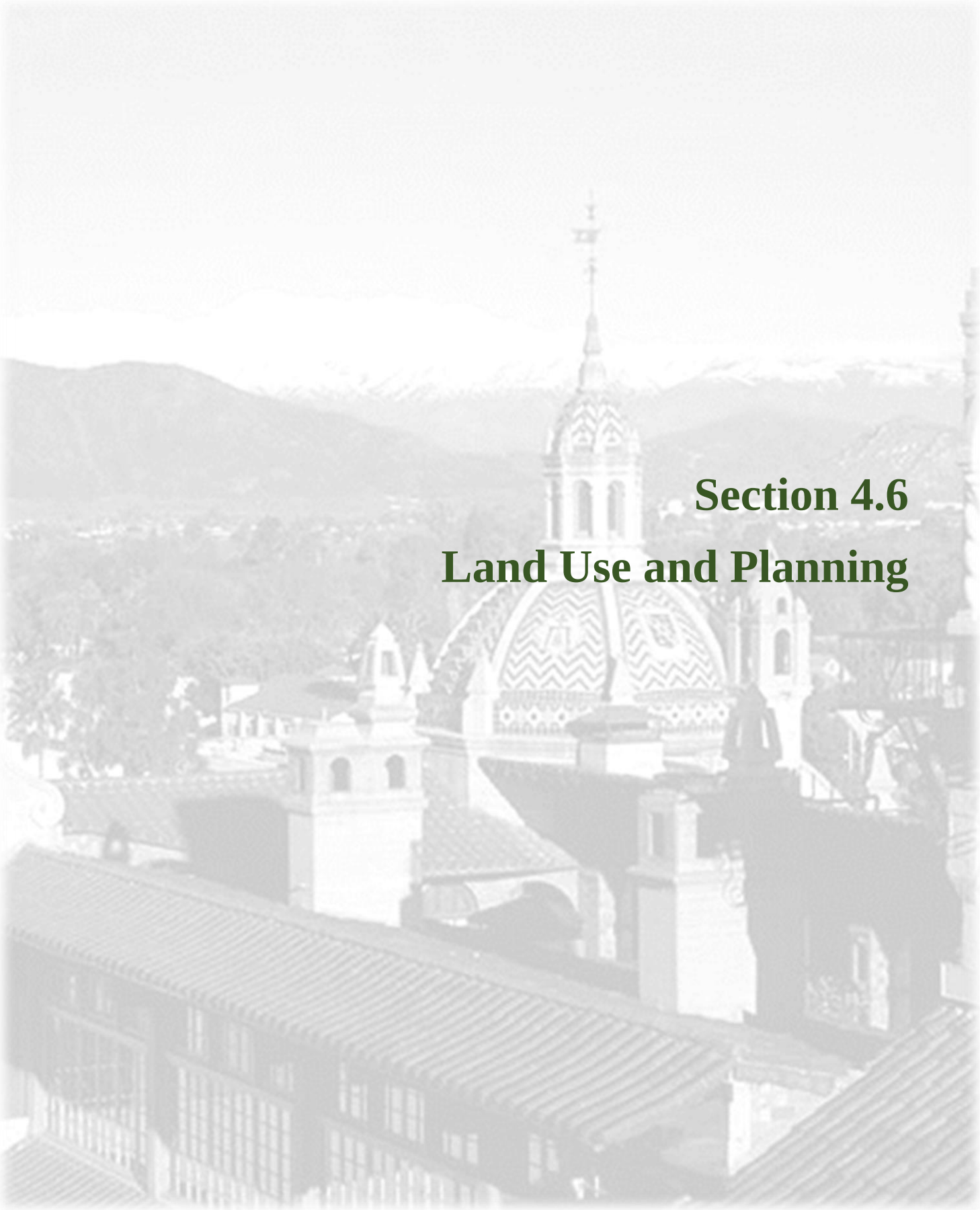


Section 4.6
Land Use and Planning

4.6 LAND USE AND PLANNING

This section identifies the existing land use conditions, evaluates the Project's consistency with relevant planning policies and, when necessary, recommends mitigation measures to avoid or lessen the potentially significant impacts. The on-site and surrounding land use conditions and relevant land use policies and regulations, as set forth by the City of Riverside ("City" or "Riverside"), are identified. Information in this section is based upon the *City of Riverside 2025 General Plan* (GP 2025) and the *Riverside Municipal Code* (RMC).

4.6.1 EXISTING REGULATORY SETTING

FEDERAL

See the following sections for an analysis of the Project's consistency with relevant federal regulations:

- Federal Clean Air Act: See Section 4.1, *Air Quality*.
- Federal Clean Water Act (Section 404): See Section 4.2, *Biological Resources*.
- Federal Endangered Species Act: See Section 4.2.
- National Pollutant Discharge Elimination System: See Section 7.0, *Effects Found Not to be Significant*.

STATE

California Government Code Section 66410 (Subdivision Map Act)

The Subdivision Map Act establishes statewide uniformity in local subdivision procedures, while giving cities and counties the authority to regulate the design and improvement of subdivisions, require dedications of public improvements or related impact fees, and require compliance with the applicable general plan's objectives and policies. This includes the authority to approve and design street alignments, grades and widths, drainage and sanitary facilities, lot size and configuration, traffic access and other measures, "as may be necessary or convenient to insure consistency with, or implementation of, the general plan or any applicable specific plan" (California Government Code (CGC) Sections 66418 and 66419). Accordingly, these regulatory powers are the basis by which the City of Riverside promotes and implements the various policies and procedures outlined in the GP 2025.

Regional Housing Needs Assessment

State Housing Law mandates the Regional Housing Needs Assessment (RHNA) as part of the periodic process of updating local general plan housing elements. The RHNA quantifies the housing need for specified planning periods for each jurisdiction within its planning area and is prepared based upon Senate Bill 375 (SB 375) requirements. The intent of SB 375 and the RHNA process is to improve the jobs-housing balance in communities, ensure the availability of decent affordable housing for all income groups, and achieve sustainability through long-term strategic land use planning. The current (5th Cycle) Final RHNA Allocation Plan was adopted by the Southern California Association Governments (SCAG) on October 4, 2012, and covers the planning period of October 15, 2013 to October 15, 2021.

Jurisdictions use the RHNA in land use planning, local resource allocation, and for determining housing needs resulting from population, employment, and household growth. RHNA is not intended to encourage or promote growth, but rather ensures individual communities can plan for anticipate growth, so that the region can grow in ways that enhance quality of life, improve access to jobs, promote transportation mobility, and address social equity.

Municipalities are required to accommodate their RHNA "fair share" of housing needs for all income groups when they are updating the Housing Element of the General Plan. This "fair share" allocation seeks to ensure that each municipality provides policies and programs to address existing housing needs, and estimate future housing needs for very low, low, moderate, and above moderate incomes—defined as households earning up to 50 percent, 80 percent, 120 percent, and more than 120 percent of the County median income, respectively. Table 2-3, *Household Income*, outlines the household income utilized for Riverside's RHNA. Table 2-4, *City of Riverside 2014-2021 RHNA*, outlines the RHNA requirement for the 2014-2021 City of Riverside Housing Element, and indicates the City's projected housing need for the 5th Cycle RHNA planning period is 8,283 DU. Additionally, the City's unmet housing need for the 4th Cycle RHNA planning period is 2,739 DU.

Other State Regulations

See the following sections for an analysis of the Project's consistency with other relevant State regulations.

- California Clean Air Act: See Section 4.1, *Air Quality*.
- California Endangered Species Act: See Section 4.2, *Biological Resources*.
- California Wetlands Policy: See Section 4.2, *Biological Resources*.

REGIONAL

Regional plans and policies created by planning agencies such as SCAG and the South Coast Air Quality Management District (SCAQMD) influence land use planning in the City of Riverside.

Southern California Association of Governments

The Southern California Association of Governments (SCAG) is the Metropolitan Planning Organization (MPO) for six counties: Los Angeles, Orange, San Bernardino, Riverside, Ventura, and Imperial. The region encompasses a population exceeding 18 million persons in 191 cities in an area of more than 38,000 square miles.[1] As the designated MPO, the Federal government mandates SCAG to research and draw up plans for transportation, growth management, hazardous waste management, and air quality. The State also mandates responsibilities to SCAG. SCAG is responsible for the maintenance of a continuous, comprehensive, and coordinated planning process. SCAG is also responsible for development of demographic projections, as well as integrated land use, housing, employment, transportation programs, measures, and strategies for portions of SCAQMD's *2016 Air Quality Management Plan for the South Coast Air Basin* (2016 AQMP), amended March 2017. The City of Riverside participates as a SCAG member agency.

[1] Southern California Association of Governments Website, About SCAG, https://www.scag.ca.gov/about/Pages/Home.aspx, Accessed April 19, 2017.

REGIONAL COMPREHENSIVE PLAN

The *2008 Regional Comprehensive Plan: Helping Communities Achieve a Sustainable Future* (RCP) was prepared in response to SCAG's Regional Council directive in the 2002 Strategic Plan, which called for the development of a holistic, strategic plan for defining and solving the region's inter-related housing, traffic, water, air quality, and other regional challenges (adopted October 2, 2008). The RCP serves as an advisory document to local agencies in the Southern California region for their information and voluntary use for preparing local plans, and handling local issues of regional significance. The RCP is a collaborative effort that addresses the region's challenges and sets a path forward in two key ways: 1) by tying together SCAG's role in transportation, land use, and air quality planning and demonstrating why further action is needed; and 2) by recommending key roles and responsibilities for public and private sector stakeholders, and inviting them to implement reasonable policies that are within their control.

2016-2040 REGIONAL TRANSPORTATION PLAN/SUSTAINABLE COMMUNITIES STRATEGY

SCAG develops, maintains and updates the Regional Transportation Plan (RTP). On April 7, 2016, SCAG's Regional Council adopted the *2016-2040 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS): Towards a Sustainable Future*, with the primary goal of increasing mobility for the region's residents and visitors, while also emphasizing sustainability and integrated planning. The RTP/SCS includes a strong commitment to reduce regional greenhouse gas emissions from transportation sources in order to comply with SB 375, to improve public health, and to meet the National Ambient Air Quality Standards (NAAQS) as set forth by the Federal Clean Air Act. The RTP/SCS also contains a host of improvements to the region's multimodal transportation system, and a financial plan (Chapter 6) that identifies how much money is available to support the region's transportation investments.

Within the RTP, the SCS demonstrates the region's ability to attain and exceed the Greenhouse Gas (GHG) emission-reduction targets set forth by the California Air Resources Board (ARB). The SCS outlines a plan for integrating the transportation network and related strategies with an overall land use pattern that responds to projected growth, housing needs, changing demographics, and transportation demands. The SCS focuses the majority of new housing and job growth in high-quality transit areas and other opportunity areas in existing main streets, downtowns, and commercial corridors, resulting in an improved jobs-housing balance and more opportunity for transit-oriented development. This overall land use development pattern supports and complements the proposed transportation network.

INTERGOVERNMENTAL REVIEW

SCAG's Intergovernmental Review (IGR) Section is responsible for performing consistency review of regionally significant local plans, projects, and programs with SCAG's adopted regional plans. The criteria for projects of regional significance are outlined in CEQA Guidelines Sections 15125 and 15206, and include projects that directly relate to the RTP/SCS policies and strategies contained in the Regional Comprehensive Plan and Guide and the Regional Transportation Plan. SCAG's IGR Section uses the following criteria recommended by CEQA Guidelines Section 15206(b).

> *The Lead Agency shall determine that a proposed project is of statewide, regional, or areawide significance if the project meets any of the following criteria:*
>
> *(1) A proposed local general plan, element, or amendment thereof for which an EIR was prepared. If a Negative Declaration was prepared for the plan, element, or amendment, the document need not be submitted for review.*

(2) A project has the potential for causing significant effects on the environment extending beyond the city or county in which the project would be located. Examples of the effects include generating significant amounts of traffic or interfering with the attainment or maintenance of state or national air quality standards. Projects subject to this subdivision include:

(A) A proposed residential development of more than 500 dwelling units (DU).

(B) A proposed shopping center or business establishment employing more than 1,000 persons or encompassing more than 500,000 square feet of floor space.

(C) A proposed commercial office building employing more than 1,000 persons or encompassing more than 250,000 square feet of floor space.

(D) A proposed hotel/motel development of more than 500 rooms.

(E) A proposed industrial, manufacturing, or processing plant, or industrial park planned to house more than 1,000 persons, occupying more than 40 acres of land, or encompassing more than 650,000 square feet of floor area.

(3) A project which would result in the cancellation of an open space contract made pursuant to the California Land Conservation Act of 1965 (Williamson Act) for any parcel of 100 or more acres.

(4) A project for which an EIR and not a Negative Declaration was prepared which would be located in and would substantially impact the following areas of critical environmental sensitivity:

(A) The Lake Tahoe Basin.

(B) The Santa Monica Mountains Zone …..

(C) The California Coastal Zone …..

(D) An area within 1/4 mile of a wild and scenic river …..

(E) The Sacramento-San Joaquin Delta…..

(F) The Suisun Marsh …..

The Project meets the criteria for regionally significant projects.

SCAG requires that a proposed plan, project, or program demonstrate how it is consistent with the 2016–2040 RTP/SCS, which is established through consistency with 2016–2040 RTP/SCS Goals and Adopted Growth Forecasts. SCAG encourages the use of 2016–2040 RTP/SCS Program Environmental Impact Report mitigation measures to aid with demonstrating consistency with regional plans and policies.

Table 4.6-1, *SCAG Consistency Analysis*, which is provided at the end of this section, outlines the RTP/SCS Goals and Adopted Growth Forecasts that are relevant to the proposed Project.

South Coast Air Quality Management Plan

The South Coast Air Quality Management District (SCAQMD) is one of 35 air quality management districts that periodically prepares updates to the Air Quality Management Plan (AQMP) to meet the Federal requirements and/or to incorporate the latest technical planning information. The most current plan, the Final 2016 AQMP, was adopted on March 3, 2017, and incorporates scientific and technological information and planning assumptions, including the 2016–2040 RTP/SCS and updated emission inventory methodologies for various source categories. See Section 4.1, *Air Quality*, for further discussion concerning the Project's consistency with the AQMP.

Table 4.6-1
SCAG Consistency Analysis

Goal Number	Goal	Determination of Consistency
Regional Transportation Plan/Sustainable Communities Strategy: Goals		
RTP/SCS G1	Align the plan investments and policies with improving regional economic development and competitiveness.	Consistent: Project implementation would allow for future development and would therefore improve regional economic development through the provision of new jobs. Thus, the Project would comply with SCAG RTP/SCS G1.
RTP/SCS G2	Maximize mobility and accessibility for all people and goods in the region.	Consistent: As concluded in Section 4.9, *Transportation and Traffic*, of the 34 roadway segments analyzed, the Project would result in significant and unavoidable impacts to three segments under Existing (2017) Plus Project Conditions and five segments under Cumulative/Future (2040) Plus Project Conditions, despite implementation of the recommended mitigation and compliance with GP 2025 policies. However, the future development complies with GP 2025 polices, which maximize mobility and accessibility. GP 2025 Policies LU-8.1, LU-8.3, and AQ-8.23 promote infill development, mixed-use development, and higher density/mixed-use developments. The future development includes multi-family and mixed-uses (residential and commercial) in compliance with these policies. GP 2025 also contains policies related to circulation (Policies CCM-6.1, CCM-9.1, and OS-8.10) that aim to reduce VMT through compliance with Transportation Demand (TDM) programs administered by the SCAQMD and County of Riverside, and encouraging the use of public transportation and alternative transportation modes. Future development must comply with all SCAQMD and County of Riverside TDM programs, and future development residents, employees, and other users would be provided ample opportunities to use the City's public transportation system and bicycle network; see Section 4.9, *Transportation and Traffic*. Thus, the Project would comply with SCAG RTP/SCS G2.
RTP/SCS G3	Ensure travel safety and reliability for all people and goods in the region.	Consistent: As discussed in detail under Impact 4.9-3, *Hazards Due to a Design Feature*, circulation system improvements are required for various roadway segments. The functional and cross sections classifications are shown in GP 2025 Figure CCM-2, Standard Roadway Cross Section. All future circulation system improvements must confirm to these roadway standards. The City would continue to implement its adopted roadway standards, as well as the State of California Department of Transportation Highway Design Manual, Municipal Code, and Fire Code standards. Thus, improved roadways would be designed to avoid hazards associated with design features.

Table 4.6-1 [continued]
SCAG Consistency Analysis

Goal Number	Goal	Determination of Consistency
		To further ensure travel safety and reliability, all future development would be subject to compliance with GP 2025 Policies CCM-1.1, CCM-1.2, CCM-1.3, CCM-1.4, and CCM-7.1. Compliance with the regulatory standards and GP 2025 policies discussed above would ensure the Project would not substantially increase hazards due to a design feature (e.g., circulation system improvement), thus, ensuring travel safety and reliability. Thus, the Project would comply with SCAG RTP/SCS G3.
RTP/SCS G4	Preserve and ensure a sustainable regional transportation system.	Consistent: In furtherance of this Goal, the Project would result in less than significant impacts to CMP roadway segments with mitigation incorporated under both Existing (2017) Plus Project Conditions and Cumulative/Future (2040) Plus Project Conditions. However, as concluded under Goal RTP/SCS G2, the future development complies with GP 2025 polices, which maximize mobility and accessibility in the region. Thus, the Project would comply with SCAG RTP/SCS G4.
RTP/SCS G5	Maximize the productivity of our transportation system.	Consistent: Refer to Responses to Goals RTP/SCS G2 and G5. Thus, the Project would comply with SCAG RTP/SCS G5.
RTP/SCS G6	Protect the environment and health for our residents by improving air quality and encouraging active transportation (non-motorized transportation, such as bicycling and walking).	Consistent: Refer to Response to Goal RTP/SCS G2. Additionally, the Project would rezone land to allow for higher residential densities and non-residential intensities. The Project's proposed rezoning effort would involve the addition of 5,562 mixed-use DU located on 28 sites throughout the City; see Table 2-8, *Candidate Sites Summary*. Mixed-use development patterns facilitate a pedestrian environment through the provision of commercial uses intermixed with residential uses. Thus, the Project would comply with SCAG RTP/SCS G6.
RTP/SCS G7	Actively encourage and create incentives for energy efficiency, where possible.	Consistent: Future development would be subject to compliance with State and City energy efficiency requirements. Future development would be subject to compliance with GP 2025 Policy AQ-5.7, which requires residential building construction to meet or exceed energy use guidelines in Title 24 of the California Administrative Code. Additionally, GP 2025 Policy AQ-3.5 states the City would consider ordinances and/or voluntary incentive programs that encourage residential builders to go above and beyond State codes to conserve energy and reduce air pollution. Future development would be subject to compliance with Thus, the Project would comply with SCAG RTP/SCS G7.
RTP/SCS G8	Encourage land use and growth patterns that facilitate transit and non-motorized transportation.	Consistent: The Project anticipates the development of approximately 7.2 million SF non-residential uses in the Mixed-Use – Urban (MU-U) and Mixed-Use – Village (MU-V) zones, which are addressed in RMC Chapter 19.120, *Mixed-Use Zones (MU-N, MU-V, MU-U)*. According to RMC Section 19.120.010, the mixed-use

Table 4.6-1 [continued]
SCAG Consistency Analysis

Goal Number	Goal	Determination of Consistency
		zones are established to encourage a mixture of compatible and synergistic land uses which provide opportunities for transit-oriented development and foster pedestrian-oriented activity nodes. Future development would be subject to compliance with GP 2025 policies indented to ensure the necessary transit and non-motorized transportation are provided commensurate with the demand created by future development. Thus, the Project would encourage land use and growth patterns which facilitate transit and non-motorized transportation and would comply with SCAG RTP/SCS G8.
RTP/SCS G9	Maximize the security of the regional transportation system through improved monitoring, rapid recovery planning, and coordination with other security agencies.	Not Applicable: SCAG RTP/SCS G9 is beyond the Project's scope.
Regional Transportation Plan/Sustainable Communities Strategy: Adopted Growth Forecasts for Riverside		
Adopted Growth Forecasts:	2040 Population: 386,600 Households: 118,600 Dwelling Units (Derived): 125,503 Employment: 200,500 2025 (Derived)[1] Population: 347,595 Households: 102,952 Dwelling Units: 108,944 Employment: 147,610	Inconsistent: As concluded in Section 5.3, *Growth-Inducing Impacts*, the Project would be growth-inducing, inasmuch as the future development would cause SCAG's Adopted Growth Forecasts to be exceeded. Thus, the Project would be inconsistent with SCAG's growth forecasts for Riverside, and a significant and unavoidable impact would occur in this regard; see also Table 4.6-1 and Section 5.3, *Growth-Inducing Impacts*. It is noted, however, the Project is proposed to accommodate the City's remaining RHNA allocation of 4,767 DU, which would be accomplished through various key actions (e.g., Tool H-21); see Table 4.6-7. State law and SCAG mandate that Riverside accommodate their RHNA "fair share" of the region's housing needs for all income groups, which cannot be achieved without the Project's proposed General Plan Amendments, Zone Changes, and Specific Plan Amendments, and the future development.

Note:
1. Refer to Section 5.3, *Growth-Inducing Impacts*.

Source: Southern California Association of Governments, *2016-2040 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS): Towards a Sustainable Future*, April 7, 2016.

Western Riverside County Multiple Species Habitat Conservation Plan

The Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP) is a comprehensive, multi-jurisdictional HCP focusing on the conservation of species and their associated habitats in western Riverside County (County). The MSHCP's goal is to maintain biological and ecological diversity within a rapidly urbanizing region.

MSHCP approval and execution of the Implementing Agreement (IA) by the wildlife agencies allows IA signatories to issue "take" authorizations for all species covered by the MSHCP, including State- and federal-listed species, as well as other identified sensitive species and/or their habitats. Each city or local jurisdiction would impose a Development Mitigation Fee for projects within their jurisdiction. With mitigation fee payment to the County and compliance with the MSHCP survey requirements where required, full mitigation in compliance with CEQA, National Environmental Policy Act (NEPA), California Endangered Species Act (CESA), and Federal Endangered Species Act (FESA) would be granted. The Local Development Mitigation Fee varies according to project size and project description. Mitigation fee payment and compliance with the requirements of MSHCP Section 6.0 are intended to provide full mitigation under CEQA, NEPA, CESA, and FESA for impacts to the MSHCP-covered species and habitats pursuant to agreements with the USFWS, the CDFW, and/or any other appropriate participating regulatory agencies and as set forth in the MSHCP IA. Refer to Section 4.2, *Biological Resources*, for further discussion concerning the Project's consistency with the MSHCP.

Stephens' Kangaroo Rat Habitat Conservation Plan

Separate from Western Riverside County MSHCP consistency review requirements, several areas of the City are located within the boundary established by the County in 1990 for protecting the Stephens' kangaroo rat, a federally-listed species that is not covered under the Western Riverside County MSHCP. Instead, this species is protected by the *Stephens' Kangaroo Rat Habitat Conservation Plan* (Stephens' Kangaroo Rat HCP). Any development within these areas would be subject to payment of mitigation fees for the species. See Section 4.2, *Biological Resources*, for further discussion concerning the Project's consistency with the Stephens' Kangaroo Rat HCP.

County Ordinance No. 633.10, *Stephens' Kangaroo Rat Mitigation Fee Ordinance*, establishes the Stephens' Kangaroo Rat Habitat Conservation Plan fee assessment area and mitigation fees.

County Ordinance No. 810.2, *Establishing an Interim Open Space Mitigation Fee,* implements the WRC MSHCP and mitigates impacts of new development in western Riverside County. It establishes a development mitigation fee to help finance the acquisition of lands containing species protected by the WRC MSHCP. By preserving these habitats and assessing a fee to develop in these open space areas, the ordinance helps to limit sprawl and encourage concentrated development, thereby reducing GHG emissions that would arise from trips between wider-flung land uses. Refer also to the RMC Chapter 16.72 Section below.

The WRC MSHCP's Implementation Structure specifies that local jurisdictions (such as the City of Riverside) would implement the MSHCP through their normal land use, planning, and approval process as described in WRC MSHCP Section 6.1.1.

LOCAL

Riverside General Plan 2025

The GP 2025 and *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) serve as the major tools for directing growth within the City and present a comprehensive plan to accommodate the City's growing needs. The GP 2025 is intended to implement the community's vision for what Riverside can be in 2025. The GP 2025 includes a Land Use Map and is composed of twelve elements:

- Land Use and Urban Design;
- Circulation and Community Mobility;
- Housing;
- Arts and Culture;
- Public Safety and Infrastructure;
- Education;
- Air Quality;
- Noise;
- Public Facilities;
- Open Space and Conservation;
- Parks and Recreation; and
- Historic Preservation.

The GP FPEIR analyzes the potential environmental effects of GP 2025 at buildout. The GP 2025 and GP FPEIR were certified in 2007 and are available for review at the City of Riverside Planning Division.

Various General Plan Amendments have occurred, since 2007 when GP 2025 was adopted; see Appendix C, *Post GP-Adoption General Plan Amendments*, and Section 1.6, *Incorporation by Reference (City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report)*.

ARTS AND CULTURE ELEMENT

The Arts and Culture Element contains policies and strategies to address various issues (e.g., funding, space, venues, and activities, etc.) and to articulate the contributions and opportunities for the arts in Riverside. The Element's goal is to help foster a civic environment where artistic expression and cultural diversity can flourish, where the influence of arts on the local economy is recognized, and where local government and City leaders legitimize the arts as an essential component of civic support, funding and decision-making.

LAND USE AND URBAN DESIGN ELEMENT

In compliance with CGC Section 65302(a) requirements, the Land Use and Urban Design Element includes existing and proposed land uses as well as their relationship to the City's visionary goals. The Element incorporates objectives and policies for land development and usage.

Land Use Designations

The GP 2025 Land Use Policy Map (Figure LU-10) depicts the various types and distribution of land uses planned for the City. The Land Use Policy Map depicts nine residential land use types, which are summarized below.

- *Agricultural/Rural Residential (A/RR):* The A/RR designation is intended for extremely low-density residential uses at a maximum gross density of 0.2 dwelling-units per acre (DU/AC) (or 1 DU/5 AC). The A/RR designation is characterized by residential development sited on large agricultural and citrus parcels and is intended to further the intent of Proposition R and Measure C, which were approved by Riverside voters in 1979 and 1987, respectively.

- *Hillside Residential (HR):* The HR designation is intended for residential hillside development in the City's ecologically sensitive and visually prominent hillside areas at a maximum gross density of 0.50 DU/AC (or 0.63 DU/AC with a Planned Residential Development Permit). The HR designation is applied to most hillside areas with slopes exceeding fifteen present and is also intended to further the intent of Proposition R and Measure C.

- *Semi-Rural Residential (SRR):* The SRR designation is intended for residential uses in areas of the City that have historically supported large-lot single-family development and auxiliary animal

keeping (i.e., horses). This use allows a maximum gross density of 2.1 DU/AC (up to 3.3 DU/AC with a Planned Residential Development Permit). The SRR designation is generally applied to the central portion of the La Sierra neighborhood.

- *Very Low Density Residential (VLDR):* The VLDR designation is intended for large-lot single-family residential uses with a maximum gross density of 2.0 DU/AC (up to 3.2 DU/AC with a Planned Residential Development Permit). This land use is intended for areas that have not historically supported auxiliary animal keeping.

- *Low Density Residential (LDR):* The LDR designation is intended for large-lot single-family residential uses with a maximum gross density of 4.1 DU/AC (up to 6 DU/AC with a Planned Residential Development Permit). This land use is intended for lands developed or to be developed with the full range of urban services available in the City.

- *Medium Density Residential (MDR):* The MDR designation is intended for small-lot single family homes, town houses, and row houses with a maximum gross density of 6.2 DU/AC (up to 8 DU/AC with a Planned Residential Development Permit).

- *Medium-High Density Residential (MHDR):* The MHDR designation is intended for the development of small-lot single-family homes, townhouses, row houses, and permanent-style mobile home parks. This designation also allows multi-family units (i.e., condominiums and small apartments) and allows for a maximum gross density of 14.5 DU/AC.

- *High Density Residential (HDR):* The HDR designation is intended for multi-family condominiums, row houses, and apartments with a maximum gross density of 29 DU/AC. Senior housing and multi-family clusters are also permissible under this designation.

- *Very High Density Residential (VHDR):* The VHDR designation is intended for multi-family condominiums and apartments with a maximum gross density of 40 DU/AC. Student housing, senior housing, and multi-family clusters are also permissible under this designation.

The following land use designations also accommodate housing:

- *Mixed-Use – Urban (MU-U):* This designation allows for activity center/activity node mixed-uses; retail, office and residential uses in the same building or horizontal integration on the same parcel. Land uses with maximum heights of three to four stories that emphasize entertainment, employment, and student-oriented uses are allowed. The maximum permitted residential density is 40 DU/AC, with up to 60 DU/AC permissible under certain circumstances along Magnolia and University Avenues. The maximum allowed floor-area ratio (FAR) is 4.0.

- *Mixed-Use – Village (MU-V):* This designation allows for retail, office, and residential uses in the same building, with horizontal integration as appropriate. Land uses with maximum heights of two to three stories are allowed. The maximum permitted residential density is 30 DU/AC, with up to 40 DU/AC permissible under certain circumstances along Magnolia and University Avenues. The maximum allowed FAR is 2.5.

- *Mixed-Use – Neighborhood (MU-N):* This designation provides opportunities for primarily neighborhood-serving commercial uses, with limited low-intensity residential uses in a mixed-use

environment. This designation is intended to preserve the existing housing stock and residential character of neighborhoods while allowing for the development of new housing opportunities, fostering adaptive reuse of underutilized property and encouraging pedestrian-oriented retail and service uses. The focus of the development and design standards is on ensuring that new and infill development are distributed and designed in a manner sensitive in scale and design to the street environment and adjacent single-family residential areas. The maximum allowable intensity for the commercial component is 1.0 FAR; for any residential component, the maximum density is ten DU/AC.

- *Downtown Specific Plan (DSP):* Adopted in 2002, the DSP includes a land use designation overlay that is based upon Downtown's identified districts. The DSP includes a wide spectrum of allowable uses and intensities. Residential densities range from Medium to Very High, depending upon specific location. The TSP also features office, commercial and public facilities uses, all in a wide range of allowable intensities.

- *Orangecrest Specific Plan (OSP):* The OSP is established to create a diverse area where people live, shop and enjoy recreational facilities. Adopted in 1985, the OSP includes low to medium density residential uses, interspersed with large areas of public park, public facilities/institutions and commercial uses.

The GP 2025 Land Use Element policies relevant to the Project are outlined in Table 4.6-2, *General Plan 2025 Consistency Analysis*, which is provided at the end of this section.

Table 4.6-2
General Plan 2025 Consistency Analysis

City of Riverside General Plan 2025 Policies	Determination of Consistency
Land Use Element	
Policy LU-8.1: Ensure well-planned infill development Citywide, allow for increased density in selected areas along established transportation corridors.	Consistent: The proposed Project would rezone land to allow for higher residential density infill development along University Avenue and Magnolia Avenue, which together contribute to Riverside's major development corridor; refer to GP 2025 Land Use and Urban Design Element page LU-11. Thus, the Project would be consistent with Policy LU-8.1.
Policy LU-8.2: Avoid density increases or intrusion of non-residential uses that are incompatible with existing neighborhoods.	Consistent: The Project Rezoning Program would resolve approximately 1,512 parcels citywide totaling approximately 1,096 acres involving inconsistencies within the Very High Density Residential (VHDR), High Density Residential (HDR), Mixed-Use Urban (MU-U), and Mixed-Use Village (MU-V) General Plan land use designations; refer to Section 2.0, *Project Description*. Future development would be subject to compliance with the R-3-1500, R-4, MU-V, and MU-U Zones development standards, which are intended to avoid land use incompatibilities. Additionally, according to RMC Section 19.120.010, the mixed-use zones are established to encourage a mixture of compatible and synergistic land uses which provide opportunities for transit-oriented development and foster pedestrian-oriented activity nodes. Thus, the Project would be consistent with Policy LU-8.2.

Policy LU-8.3: Allow for mixed-use development at varying intensities at selected areas as a means of revitalizing underutilized urban parcels.	Consistent: The Project's proposed rezoning effort would involve the addition of 5,562 mixed-use DU located on 28 sites throughout the City; see Table 2-8. Thus, the Project would be consistent with Policy LU-8.3.

Table 4.6-2 [continued]
General Plan 2025 Consistency Analysis

City of Riverside General Plan 2025 Policies	Determination of Consistency
Policy LU-8.4: Ensure that in-fill development and development along Magnolia and University Avenues, incorporates the latest Smart Growth principles.	Consistent: The Project would rezone land to allow for higher residential densities and non-residential intensities, as infill development along University Avenue and Magnolia Avenue. The Project would focus development in already urbanized parts of the City, rather than spreading growth to the urban fringes. Thus, the Project would be consistent with Policy LU-8.4.
Policy LU-9.2: Evaluate proposed amendments to the Land Use Policy Map (Figure LU-10) to consider the effect such amendments will have on the City's ability to achieve its objectives	Consistent: The Project amends GP 2025 Land Use Policy Map (Figure LU-10) to achieve statewide goals for the development, preservation, and improvement of housing and the City's Housing Element objectives to: 1) Create neighborhoods that offer distinctive, special places to live that are safe and well served by community amenities, and encourage community involvement in local decision making; 2) Facilitate the development of a diversity of housing types and prices that are high quality, built in a sustainable manner, and meet the varied housing needs of residents; 3) Increase the opportunities for low and moderate income residents and workforce to find suitable ownership and rental housing in the community; and 4) Provide adequate housing and supportive services that assist in meeting the varied needs of residents with special housing needs. Thus, the Project would be consistent with Policy LU-9.2.
Policy LU-9.3: Designate areas for urban land uses where adequate urban levels of public facilities and services exist or are planned, in accordance with the public facilities and service provisions policies of this General Plan.	Consistent: Following implementation of recommended mitigation and compliance with GP 2025 policies and RMC requirements, the Project's public facility impacts would be reduced to less than significant; see Section 4.8, *Public Services and Recreation*, and Section 4.10, *Utilities and Service Systems*. Thus, the Project would be consistent with Policy LU-9.3.
Policy LU-9.4: Promote future patterns of urban development and land use that reduce infrastructure construction costs and make better use of existing and planned public facilities when considering amendments to the Land Use Policy Map (Figure LU-10).	Consistent: The Project would rezone land to allow for higher residential density and non-residential intensities, as infill developments. As such, the Project would focus development in already urbanized parts of the City to capitalize on existing and planned public facilities, rather than spreading growth to the urban fringes. Thus, the Project would be consistent with Policy LU-9.4.
Policy LU-9.7: Protect residentially designated areas from encroachment by incompatible uses and from the effects of incompatible uses in adjacent areas. Uses adjacent to planned residential areas should be compatible with the planned residential uses and should employ appropriate site design, landscaping and building design to buffer the non-residential uses.	Consistent: Refer to Response to Policy LU-8.2 above. Thus, the Project would be consistent with Policy LU-9.7.
Policy LU-10.1: Discourage the premature development of non-urbanized areas and encourage growth, through such programs as the Residential Infill Incentive Program, first in undeveloped and under-developed areas within, adjacent to or in close proximity to existing urbanized neighborhoods.	Consistent: Most of the proposed candidate sites (67 percent) are developed to varying degrees. The Project is intended to create consistency for selected candidate sites that are vacant/underutilized and considered viable for development/ redevelopment. Thus, the Project would be consistent with Policy LU-10.1.

Table 4.6-2 [continued]
General Plan 2025 Consistency Analysis

City of Riverside General Plan 2025 Policies	Determination of Consistency
Policy LU-10.4: Require development projects to be timed and phased so that projects are not occupied prior to the provision of necessary urban services.	Consistent: Following implementation of recommended mitigation and compliance with GP 2025 policies and RMC requirements, the Project's impacts to public services, recreation, and utilities and service systems would be reduced to less than significant; see Section 4.8, *Public Services and Recreation, and* Section 4.10, *Utilities and Service Systems*. Thus, the Project would be consistent with Policy LU-10.4.
Policy LU-28.2: Encourage the rehabilitation or replacement of dilapidated housing units and buildings, discouraging further deterioration. Where necessary, seek to remove unsafe structures.	Consistent: Most the proposed candidate sites (67 percent) are developed to varying degrees. Several of these candidate sites support existing blighted or aged residential or non-residential development. The Project is intended to create consistency for selected candidate sites that are vacant/underutilized and considered viable for development/ redevelopment. Thus, the Project would be consistent with Policy LU-28.2.
Source: City of Riverside General Plan 2025, *Land Use and Urban Design Element*.	

Existing Land Use Designations Development Potential

Table 3-2, *General Plan 2025 Buildout Land Use, Population, and Employment Projections (Typical Development)*, presents the projected maximum land uses, population, and employment at City buildout in 2025. As indicated in Table 3-2, under the typical development scenario and inclusive of the post-GP adoption GPAs, the Planning Area's maximum residential and non-residential land uses at buildout in 2025 are approximately 128,170 DU and 339 million SF of non-residential land uses.

The Project involves 69 candidate sites, comprised of 303 parcels, totaling approximately 395 acres. Table 4.6-3, *Candidate Sites Existing GP 2025 Development Potential*, outlines the candidate sites existing land use designations and their development potential, based on typical residential densities and non-residential intensities.

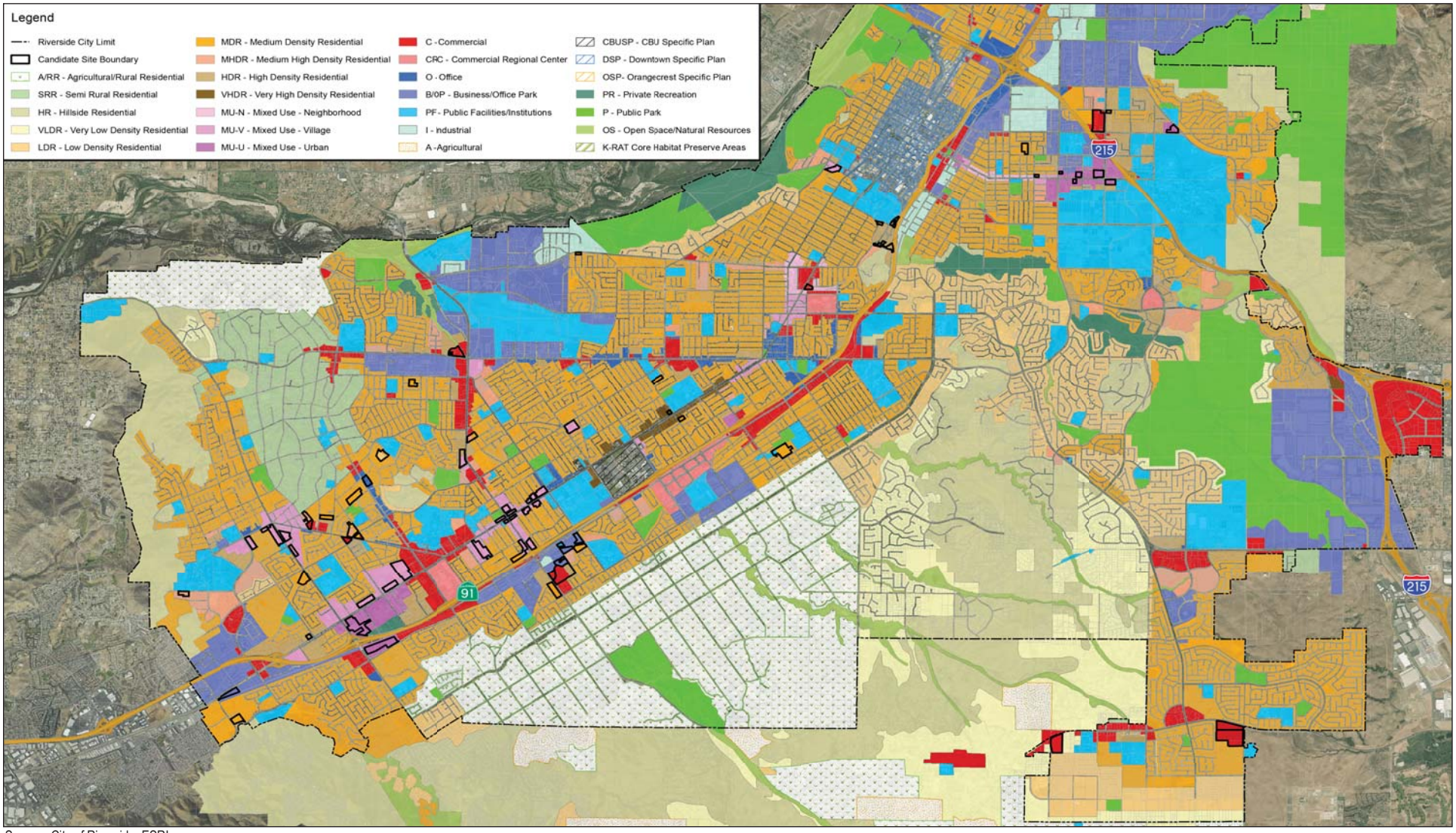
The existing GP 2025 land uses are depicted on Exhibit 4.6-1, *Candidate Sites Existing GP 2025 Land Use Designations*. As indicated in Table 4.6-3, approximately 133 AC are designated non-residential with a resultant development potential of approximately 1.8 million SF; approximately 105 AC are designated residential with a resultant development potential of approximately 925 DU; and approximately 157 AC are designated mixed-use with a resultant development potential of approximately 2,547 DU (residential) and 4.1 million SF (non-residential). As indicated in Table 4.6-3, the candidate sites' existing GP 2025 development potential is approximately 3,472 DU and approximately 5.9 million SF of non-residential land uses.

Table 4.6-3
Candidate Sites Existing GP 2025 Development Potential

General Plan 2025 Land Use Designation	Acres	Typical Residential Density (DU/AC)[1]	Residential Development Potential (DU)	Typical Non-Residential Intensity (FAR)[1]	Non-Residential Development Potential (SF)[1]
Non-Residential Designations					
Business/Office Park (B/OP)	22.87			1.15	343,721
Commercial (C)	102.83			0.3	1,343,806
Office (O)	3.96			0.65	112,067
Public Facility (PF)	3.77			0.2[4]	15,529
Subtotal Non-Residential	*133*			--	*1,815,126*
Residential Designations					
High Density Residential (HDR)	18.57	20.0	371.45		
Low Density Residential (LDR)	4.56	3.0	13.67		
Medium Density Residential (MDR)	69.51	5.5	*370.75*		
Medium High Density Res. (MHDR)	11.65	12.0	*139.88*		
Very High Density Residential (VHDR)	0.96	30.0	*28.92*		
Subtotal Residential	*105*		*925*		
Mixed-Use Designations					
Mixed-Use – Urban (MU-U)	46.38	30.0[2]	973.88	2	1,212,067
Mixed-Use – Village (MU-V)	110.29	20.0[3]	1,573.33	2[5]	2,896,242
Subtotal Mixed-Use	*157*		*2,547*		*4,108,309*
Total	***395***		***3,472***		***5,923,435***

Notes:
1. DU/AC = dwelling units per acre; FAR= floor area ratio; SF = square feet.
2. MU-U allows a maximum density of 40 DU/AC; refer to RMC Table 19.120.050, Use Regulations.
3. MU-V allows a maximum density of 30 DU/AC; refer to RMC Table 19.120.050.
4. PF allows a maximum FAR of 1.0; refer to GP 2025 Table LU-3, Land Use Designations.
5. MU-U allows a maximum FAR of 4.0; refer to RMC Table 19.120.050.
6. MU-V allows a maximum FAR of 2.5; refer to RMC Table 19.120.050.

Sources: *Riverside Municipal Code Title 19, Zoning*; and Appendix D, *Candidate Sites Table.*



Source: City of Riverside, ESRI.

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ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites Existing GP 2025 Land Use Designations

Exhibit 4.6-1

CIRCULATION AND COMMUNITY MOBILITY ELEMENT

The Circulation and Community Mobility Element (amended November 2012) addresses the City's transportation needs by incorporating objectives and goals "focusing future development near existing transportation corridors, ensuring land uses are supported by an efficient local roadway network, embracing innovative solutions to congestion on freeways and regional arterials, supporting alternative modes of transportation such as walking, biking and transit and ensuring that transportation options are maximized for all community members as necessary components of an effective and safe circulation system." The GP 2025 Circulation and Community Mobility Element policies relevant to the Project are addressed in Section 4.9, *Transportation and Traffic*.

HOUSING ELEMENT

The GP 2025 Housing Element provides objectives, policies, and programs to allow for the development, preservation, and improvement of housing. Pursuant to State law (CGC Section 65583), the Housing Element is composed of five parts: 1) Housing Needs Assessment; 2) Constraints Analysis; 3) Housing Resources; 4) Program Evaluation; and 5) Housing Plan. These five sections are organized further into three separate but complementary documents: the Housing Technical Report, the GP 2025 Housing Element chapter, and the Implementation Plan. The Housing Technical Report analyzes the City's housing needs, constraints, and resources. The GP 2025 Housing Element Chapter summarizes the Housing Technical Report's major findings and identifies objectives and policies for the development, maintenance, and improvement of City housing and neighborhoods. The Implementation Plan identifies programs that would be implemented to address the City's housing needs; see Section 2.5, *Project Characteristics*.

The City's existing Housing Element was adopted as part of the GP 2025 in November 2012 and addresses the 4th Cycle 2006 to 2014 planning period. The City's RHNA for the 2006 to 2014 planning period totaled 11,381 units, with 4,553 units reserved for very-low or low-income. The City has an unaccommodated RHNA of 2,739 lower income units for the 2006 to 2014 planning period. The 5th Cycle 2014-2021 Housing Element represents a comprehensive update to the adopted 4th Cycle 2007-2014 Housing Element. Table 2-4, *City of Riverside 2014-2021 RHNA*, outlines the RHNA requirement for the 2014-2021 City of Riverside Housing Element, and indicates the City's projected housing need for the 5th Cycle RHNA planning period is 8,283 DU. The 2014-2021 Housing Element Update constitutes the current statement of the City's housing policy and program of actions to support those policies. The environmental impacts associated with adoption of the 2014-2021 Housing Element Update are evaluated in the 8th Addendum to the Certified GP FPEIR, which is anticipated will be adopted in October 2017. The project analyzed in the Addendum was limited to the City's housing policy and program of actions to support those policies, and did not involve changes that would result in physical impacts, such as land use designation or zone changes with potential to increase development capacities.

PUBLIC SAFETY ELEMENT

The Public Safety Element identifies public safety concerns and needs anticipated to be of ongoing concern to the City during the planning period. The Public Safety Element includes objectives and policies intended to identify the major hazards that might affect the City, and adequately, expediently, and efficiently respond to immediate safety threats. The Public Safety Element policies relevant to the Project are addressed in Section 7.0, *Effects Found Not to be Significant*.

EDUCATION ELEMENT

The Education Element addresses the educational resources that serve the City and surrounding region. Beyond the City's educational facilities, this element addresses the City's public library system and municipal museum. The Education Element includes objectives and policies intended to ensure a "comprehensive and flexible education in which all sectors, from pre-kindergarten through post-secondary education, offer the resources and services to provide a rigorous and quality education." The Education Element policies relevant to the Project are addressed in Section 4.8, *Public Services and Recreation*.

AIR QUALITY ELEMENT

The City's Air Quality Element is a planning tool for protecting the public's health and welfare. The Element identifies the City's role in helping the South Coast Air Basin meet Federal and State air quality standards and identifies provisions and programs to protect the City's residents and businesses from air quality impacts. The Air Quality Element policies relevant to the Project are addressed in Section 4.1, *Air Quality*.

NOISE ELEMENT

The Noise Element identifies existing noise sources and includes programs and policies to achieve and maintain noise levels compatible with the land use designations identified in City's Land Use and Urban Design Element. The Noise Element complements the City's Noise Control Code (RMC Title 17), which prohibits loud noise sources and attempts to minimize and/or mitigate the effects of noise to provide a safe and healthy environment. The Noise Element policies relevant to the Project are addressed in Section 4.7, *Noise*.

PUBLIC FACILITIES AND INFRASTRUCTURE ELEMENT

The Public Facilities and Infrastructure Element addresses the City's public facilities (i.e., libraries, hospitals, and community centers) and infrastructure, including water service and supply, wastewater, stormwater control, solid waste, electric power, and telecommunications. The Element includes goals and policies intended to ensure the City supports well-designed and adequately maintained infrastructure and quality public facilities for its residents. The Public Facilities and Infrastructure Element policies relevant to the Project are addressed in Section 4.8, *Public Services and Recreation*, and Section 4.10, *Utilities and Service Systems*.

OPEN SPACE AND CONSERVATION ELEMENT

The Open Space and Conservation Element addresses the preservation and protection of the City's natural resources. The Element includes objectives and policies crafted to protect the City's open space areas, hillsides, and scenic resources in a manner which would enhance the living environment of all residents. The Open Space and Conservation Element policies relevant to the Project are addressed in Section 4.2, *Biological Resources*, Section 4.8, *Public Services and Recreation*, Section 4.10, *Utilities and Service Systems*, and Section 7.0, *Effects Found Not to be Significant*.

PARKS AND RECREATION ELEMENT

The Parks and Recreation Element (amended November 2012), includes objectives and policies intended to enhance and appropriate use of the City's parks, recreational facilities and programs to meet the City's changing needs. The Element strives to balance urban development and open space opportunities throughout the City. The Park and Recreation Element policies relevant to the Project are addressed in Section 4.8, *Public Services and Recreation*.

HISTORIC PRESERVATION ELEMENT

The Historic Preservation Element is intended to maintain the City's character and identity through the inclusion of goals and policies that support the identification, designation, and preservation of cultural resources. The Element also addresses the City's role in encouraging private sector activities that support historic preservation goals. The Historic Preservation Element policies relevant to the Project are addressed in Section 4.3, *Cultural and Tribal Cultural Resources.*

Riverside Municipal Code

RMC Chapter 16.72, *Western Riverside Multiple Habitat Conservation Plan Fee Program*, establishes a Local Development Mitigation Fee to assist in the maintenance of biological diversity and the natural ecosystem processes that support this diversity; the protection of vegetation communities and natural areas within the City and western Riverside County which are known to support threatened, endangered or key sensitive populations of plant and wildlife species; the maintenance of economic development within the City by providing a streamlined regulatory process from which development can proceed in an orderly process; and the protection of the existing character of the City and region through implementation of a system of reserves, which would provide for permanent open space, community edges, and habitat conservation for species covered by the MSHCP.

The RMC regulates municipal affairs within the City's jurisdiction including, without limitation, subdivision regulations (codified in RMC Title 18) and zoning regulations (codified in RMC Title 19).

The purpose of RMC Title 18, *Subdivisions*, is to regulate and control the design and improvement of subdivisions.

The purpose of RMC Title 19, *Zoning*, is to encourage, classify, designate, regulate, restrict and segregate the highest and best location and use of buildings, structures and land for agriculture, residence, commerce, trade, industry, water conservation or other purposes in appropriate places; to regulate and limit the height, number of stories and size of buildings and other structures hereafter erected or altered; to regulate and determine the size of yards and other open spaces; and, to regulate and limit the density of population and for such purpose to divide the City into zones of such number, shape and area as may be deemed best suited to carry out these regulations and provide for their enforcement. Further, such regulations are deemed necessary to encourage the most appropriate use of land; to conserve and stabilize the value of property; to provide adequate open spaces for light and air and to prevent and fight fires; to prevent undue concentration of population; to lessen congestion on streets; to facilitate adequate provisions for community utilities and facilities such as transportation, water, sewerage, schools, parks and other public facilities; and, to promote the public health, safety and general welfare, all as part of the GP 2025 of the City.

RMC Chapter 19.710, *Design Review*, determines the application of design review procedures, which are applicable to:

- All new buildings, structures and signs, and enlargements of existing buildings, structures, and signs in the Multiple Family Residential and Mixed-Use Zones (among others), except as exempted; and

- Any project reviewed and approved via the conditional use, planned residential development permit or site plan review permit processes.

According to RMC Chapter 19.800, *General Plan Text/Map Amendment*, Government Code Section 65358 authorizes and specifies procedures for amendments and modifications to a City's General Plan. City Resolution No. 20561 sets forth procedures for adoption of policies and procedures for amending the General Plan. Amendments are considered appropriate in response to changing conditions. The procedures for General Plan Text/Map Amendments are specified in RMC Section 19.800.040.

According to RMC Chapter 19.810, *Zoning Code Text/Map Amendment*, Government Code Section 65853 allows amendments to any provisions of the Zoning Code. Whenever the public necessity, convenience, general welfare or good zoning practice requires, the City Council may, amend, supplement or change the regulations, zone boundaries or zoning classifications of property established by the Zoning Code. The procedures for Zoning Code Text/Map Amendments are specified in RMC Section 19.810.030.

Existing Zoning Development Potential

The Project involves 69 candidate sites, comprised of 303 parcels, and totaling approximately 395 acres. Table 4.6-4, *Candidate Sites Existing Zoning Development Potential*, outlines the candidate sites existing zoning and their development potential, based on typical residential densities and non-residential intensities. The candidate sites existing zoning is depicted on Exhibit 4.6-2, *Candidate Sites Existing Zoning*. As indicated in Table 4.6-4, approximately 162 acres are zoned residential with a resultant development potential of approximately 1,102 DU, and approximately 229 acres are zoned non-residential with a resultant development potential of approximately 5,354,128 SF.

Development Recently Approved or Pending for Project Candidate Sites

In 2013, the City began to identify potential candidate sites for the 2014-2021 Housing Element Rezoning Program. Initially the consideration of sites required coordination with other City Departments, consideration of State housing law site criteria, and the likelihood that the sites would be developed within the planning period. City staff also considered the likelihood of obtaining City Council approval; as the 2006-2014 Housing Element Rezoning Program was never implemented due to the Council's inability to rezone all of the 2006-2014 candidate sites.

In October 2016, the City was named in a California Supreme Court petition for writ of mandate and complaint for not having a state compliant Housing Element. As a result, in January 2017 the City entered into a settlement agreement and created a list of 303 vacant or underdeveloped properties that could be rezoned to mixed-use or higher density multi-family residential.

Table 4.6-4
Candidate Sites Existing Zoning Development Potential

Zoning	Acres	Residential Typical Density (DU/AC)[1]	Residential Development Potential (DU)	Non-Residential Typical Intensity (FAR)[1]	Non-Residential Development Potential (SF)[1]
Non-Residential Zones					
Business and Manuf. Park (BMP)	14.23			1.5	929,743.98
Commercial General (CG)	30.42			0.5	497,994.53
Commercial Retail (CR)	176.95		21.53[2]	0.5	3,781,997.71
Office (O)	0.83			1.0	36,296.77
Public Facilities (PF)	6.58			0.5	108,094.74
Subtotal Non-Residential	*229*		*22*		*5,354,128*
Residential Zones					
Additional Single-family Residential Zones, R-1-7000	147.96	6.2	896.17		
Multiple-Family Residential Zone, R-3-1500	4.52	29.0	131.04		
Multiple-Family Residential Zone, R-3-3000	2.96	14.5	42.88		
Residential Estate (RE)	10.91	1.0	10.91		
Subtotal Residential	*166*		*1,081*		
Total	***395***		***1,102***		***5,354,128***

Notes:
DU/AC = dwelling units per acre; FAR= floor area ratio; SF = square feet
Assumes 50/50 Split Zoning between CR and R-1-7000, as detailed in Appendix D, *Candidate Sites Table*.

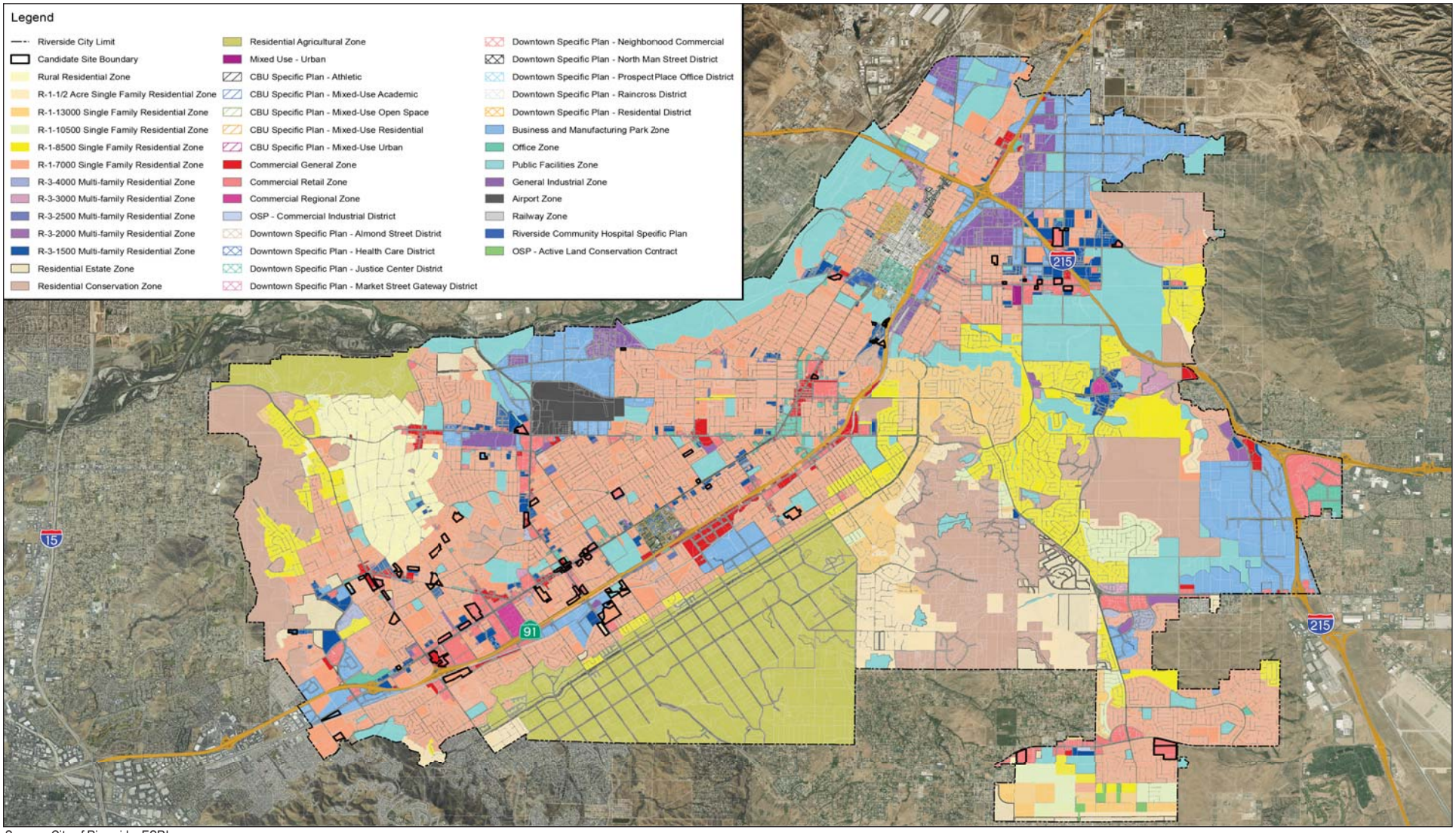
Sources: *Riverside Municipal Code Title 19, Zoning, and* Appendix D.

The candidate sites identified in the 2014-2021 Housing Element Implementation Plan are vacant or underdeveloped, and have been selected based on the likelihood of their development within the planning period. Because of these factors, and the fact that there is no moratorium to prevent the submittal of development proposals, the following identified candidate sites have been partially developed, or entitled, since the time they were added to the Candidate Sites List; see Appendix D, *Candidate Sites Table*:

- W2G2S01
- W2G2S03
- W3G4S09
- W3G4S11
- W5G1S02
- W6G1S10

More specifically, the properties that would likely not be rezoned are listed below.

- Not rezoned to R-3-1500: Candidate Site W3G4S11 (APN 227130025);
- Not rezoned to R-4: Candidate Site W3G4S09 (APN's 230020017 and 230020018);
- Not rezoned to MU-V: Candidate Sites W2G2S03 (APN 211182026) and W5G1S02 (APN's 234080031, 234080032, 234080034, 234091012, and 234091013); and
- Not rezoned to MU-U: Candidate Sites W2G2S01 (APN 250190040) and W6G1S10 (APN 138470031).



Source: City of Riverside, ESRI.

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Candidate Sites Existing Zoning

Exhibit 4.6-2

As partially developed or entitled sites, staff anticipates that these properties would not be available for development of housing within the planning cycle, and therefore do not merit rezoning as part of the proposed Housing Element Rezoning Program. Additionally, because the development or entitlements are on land not zoned for higher density residential, the entitlements are not for higher density residential uses, and therefore a change in zoning to higher density residential would likely make the new developments non-conforming.

4.6.2 EXISTING ENVIRONMENTAL SETTING

EXISTING CITYWIDE RESIDENTIAL LAND USES (ON-THE-GROUND)

The City is comprised of many different neighborhoods and areas with a variety of development, including residential, commercial, industrial, public facility, and open space uses. Table 4.6-5, *Citywide Existing Residential Uses (on-the-ground)*, outlines the City's existing housing stock and indicates that, as of January 2017, the City's housing stock totaled 100,113 DU, with single-family units comprising the majority (68 percent). Multiple-family units, primarily apartments, comprise approximately 30 percent of the City's housing stock; and mobile homes comprise approximately 2.2 percent.

Table 4.6-5
Citywide Existing Residential Uses (on-the-ground)

Housing Type	2000		2017		Percent Change (2000 – 2017)
	Dwelling Units	Percent of Total	Dwelling Units	Percent of Total	
Single-Family					
Detached	54,484	63%	64,145	64%	18%
Attached	4,185	5%	3,915	4%	-6%
Multiple-Family					
2-4 Units	5,743	7%	6,388	6%	11%
+5 Units	19,181	22%	23,438	23%	22%
Mobile Homes	2,381	3%	2,227	2%	-6%
Total[1]	***85,974***	***100%***	***100,113***	***100%[2]***	***16%***

Notes:
1. Although not counted as individual units, the City has a number of care facilities.
2. Due to rounding, total does not correspond with the sum of the separate figures.

Source: State of California, Department of Finance, *E-5 Population and Housing Estimates for Cities, Counties and the State — January 1, 2011- 2017*. Sacramento, California, Accessed June 26, 2017.

Existing Candidate Sites Land Uses (On-the-Ground)

The Project involves General Plan land use amendments, zone changes, and specific plan amendments to as many as 69 candidate sites, which are comprised of 303 parcels, totaling approximately 395 acres. Appendix D, describes the candidate sites' existing on-site conditions and indicates that approximately 265 acres (approximately 67 percent) are developed to varying degrees with residential and non-residential land uses, while the remaining approximately 130 acres are undeveloped. Approximately 66 DU and approximately 1.33 million SF of non-residential land uses are located on the candidate sites; see

Table 4.6-6, *Candidate Sites Existing Residential and Non-Residential Land Uses (on-the-ground)*. Further, 20 candidate sites totaling approximately 125.7 acres are currently vacant.

Table 4.6-6
Candidate Sites Existing Residential and Non-Residential Land Uses (on-the-ground)

Land Use	Dwelling Units	Square Feet
Residential	66	
Non-Residential		1,327,587
Total	***66***	***1,327,587***
Source: Appendix D.		

4.6.3 IMPACT THRESHOLDS AND SIGNIFICANCE CRITERIA

CEQA Guidelines Appendix G contains the Environmental Checklist, which includes questions relating to land use and planning. The issues presented in the Environmental Checklist have been used as thresholds of significance in this section. Accordingly, the Project would result in a significant adverse environmental impact if it would:

- Physically divide an established community (refer to Impact 4.6-1);
- Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect (refer to Impact 4.6-2, 4.6-3, and 4.6-4); or
- Conflict with any applicable habitat conservation plan or natural community conservation plan (refer to Impact 4.6-5).

Based on these thresholds, the Project's effects have been categorized as either "less than significant impact" or a "potentially significant impact." Mitigation measures are recommended for potentially significant impacts. If a potentially significant impact cannot be reduced to a less than significant level through the application of mitigation, it is deemed a significant unavoidable impact.

4.6.4 IMPACTS AND MITIGATION MEASURES

PHYSICALLY DIVIDE AN ESTABLISHED COMMUNITY

Impact 4.6-1: Would the Project physically divide an established community?

Impact Analysis: The Project involves General Plan land use amendments, zone changes, and specific plan amendments changes to as many as 69 candidate sites, comprised of 303 parcels and totaling approximately 395 acres. The candidate sites would have a development potential of as many as 11,715 DU and as much as 7.2 million SF of non-residential uses. Overall, Project implementation is anticipated

to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. As discussed in detail in Section 2.6, *Project Phasing*, it is unlikely that the anticipated development would occur within the Housing Element's 2021 planning horizon. The Project's intent is not to generate the full buildout housing within the planning cycle, but to provide the capacity (i.e., land use designation and zoning) for the housing market to adequately address housing needs for all income groups and direct that capacity where planned growth is best suited to occur. Therefore, to provide a conservative analysis (i.e., a "worst-case" scenario environmentally), this EIR assumes full buildout of Project capacity by 2021.

Of the 395 acres encompassed by the candidate sites, the majority (approximately 265 acres or 67 percent) are developed with support approximately 66 DU and approximately 1.33 million SF of nonresidential uses. Future development accommodated through Project implementation would replace these existing uses with new residential mixed-uses. The remaining approximately 125 acres are vacant and surrounded by urbanized areas. Most of the future uses would occur through infill development and/or adaptive reuse; see also Exhibit 2-2, *Local Vicinity Map*. Given Riverside's urbanized nature, the candidate sites are generally surrounded by existing development. Additionally, no major roadway (e.g., expressway or freeway), which would traverse an existing community or neighborhood is proposed. Therefore, Project implementation would not physically divide an established community. Further, as described in Section 2.0, *Project Description*, Project buildout would achieve the City's goal to resolve inconsistencies between existing GP 2025 land use designations and zoning. The City reviews development proposals to verify compliance with RMC Title 19 and the most appropriate use of land, and to prevent nonconforming uses. Future development of candidate sites would also be subject to RMC Title 19 design requirements. As Project implementation would resolve inconsistencies between candidate sites' existing GP 2025 land use designations and zoning, Project implementation would not result in the physical division of an existing community and a less than significant impact would occur.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- RMC Title 19, Zoning Code
- RMC Title 18, Subdivision Code

GENERAL PLAN 2025 POLICIES

See the GP 2025 Land Use and Urban Design Element.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

SCAG LAND USE PLANS, POLICIES, OR REGULATIONS

Impact 4.6-2: Would the Project conflict with any applicable SCAG land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

Impact Analysis: The criteria for projects of statewide, regional, or areawide significance are outlined in CEQA Guidelines Sections 15125 and 15206. The Project satisfies CEQA Guidelines Section 15206(b)(1), which is "a proposed local general plan, element, or amendment thereof for which an EIR was prepared." As the Project satisfies CEQA Guidelines Section 15206(b)(1), it is considered regionally significant and must demonstrate its consistency with the 2016 RTP/SCS, which is established through consistency with the 2016 RTP/SCS Goals and Adopted Growth Forecasts.

2016 RTP/SCS GOALS

Table 4.6-1, *SCAG Consistency Analysis*, provides an analysis of Project consistency with the 2016 RTP/SCS Goals and Adopted Growth Forecasts. As demonstrated in Table 4.6-1, the Project is consistent with the 2016 RTP/SCS Goals and a less than significant impact would occur in this regard. Further, the GP 2025 includes several policies intended to assist the City in achieving SCAG's goals. In particular, the GP 2025 Land Use and Urban Design Element incorporates relevant policies to establish the overall policy direction for land use planning decisions in the City. This element works alongside the Housing Element to address housing/jobs balance objectives through the provision of housing for all income levels while providing a diverse collection of housing types, employment generating land uses, and opportunities for mixed-use development. For these reasons, the Project is consistent with the 2016 RTP/SCS Goals and a less than significant impact would occur.

ADOPTED GROWTH FORECASTS

SCAG Adopted Growth Forecasts are based on current GP 2025 growth forecasts. As indicated in Table 4.6-3, the candidate sites' existing GP 2025 development potential is approximately 3,472 DU and approximately 5.9 million SF of non-residential land uses.

The Project involves GP land use amendments, zone changes, and specific plan amendments to as many as 69 candidate sites, comprised of 303 parcels and totaling approximately 395 acres. Table 2-6, *Proposed General Plan Land Use Designations*, provides descriptions of the proposed land use designations, which include High Density Residential (HDR), Very High Density Residential (VHDR), Mixed-Use – Urban (MU-U), and Mixed-Use – Village (MU-V). Table 4.6-7, *Candidate Sites Proposed GP Development Potential*, presents the candidate sites' development potential based upon the proposed land use designations and typical residential densities and non-residential intensities. The proposed GP land use designations are depicted on Exhibit 4.6-3, *Candidate Sites Proposed GP Land Use Designations*.

As indicated in Table 4.6-7, the candidate sites' development potential based on GP land use amendments to as many as 69 candidate sites is approximately 11,715 DU and approximately 7.2 million SF of non-residential land uses. As previously noted, SCAG Adopted Growth Forecasts are based on current GP 2025 development potential. A comparison of Table 4.6-3 and Table 4.6-7 indicates that future development of the candidate sites is anticipated to result in a net increase of as many as 8,243 DU and as much as 1.3 million SF of non-residential uses over current GP 2025 development potential. Therefore, Project implementation would cause SCAG Adopted Growth Forecasts to be exceeded, resulting in a significant and unavoidable impact; see also Table 4.6-1 and Section 5.3, *Growth-Inducing Impacts*. A Statement of Overriding Considerations would be required should the City choose to approve the Project. It is noted, however, the Project is proposed to accommodate the City's remaining RHNA allocation of 4,767 DU, which would be accomplished through various key actions, including Tool H-21, *Rezoning Program*. Tool H-21 involves Zone Changes (as well as General Plan and Specific Plan Amendments) to as many as 69 candidate sites; see Table 4.6-7. State law and SCAG mandate that Riverside accommodate their RHNA

"fair share" of the region's housing needs for all income groups, which cannot be achieved without the Project's proposed General Plan Amendments, Zone Changes, and Specific Plan Amendments, and the future development.

Table 4.6-7
Candidate Sites Proposed GP Development Potential

Proposed Land Use Designation	Acres	Typical Residential Density (DU/AC)[1]	Residential Development Potential (DU)	Typical Non-Residential Intensity (FAR)[1]	Non-Residential Development Potential (SF)[1]
Residential Designations					
High Density Residential (HDR)	152.39	29	4,311.52		
Very High Density Residential (VHDR)	46.05	40	1,841.96		
Subtotal Residential	*198*		*6,153*		
Mixed-Use Designations					
Mixed-Use – Urban (MU-U)	42.17	40[2]	1,742.32	2.5[4]	2,163,966.41
Mixed-Use – Village (MU-V)	154.75	30[3]	3,819.53	2.5[5]	5,055,553.28
Subtotal Mixed-Uses	*197*		*5,562*		*7,219,520*
Total	***395***		***11,715***		***7,219,520***

Notes:
1. DU/AC = dwelling units per acre; FAR= floor area ratio; SF = square feet.
2. MU-U allows a maximum density of 60 DU/AC; refer to RMC Table 19.120.050, *Mixed-Use Zones Development Standards*.
3. MU-V allows a maximum density of 40 DU/AC; refer to RMC Table 19.120.050.
4. MU-U allows a maximum FAR of 4.0; refer to GP 2025 Table LU-3, *Land Use Designations*.
5. MU-V allows a maximum FAR of 2.5; refer to GP 2025 Table LU-3.

Sources: *Riverside Municipal Code Title 19, Zoning; and* Appendix D

LORs | General Plan 2025 Policies | Mitigation Measures:

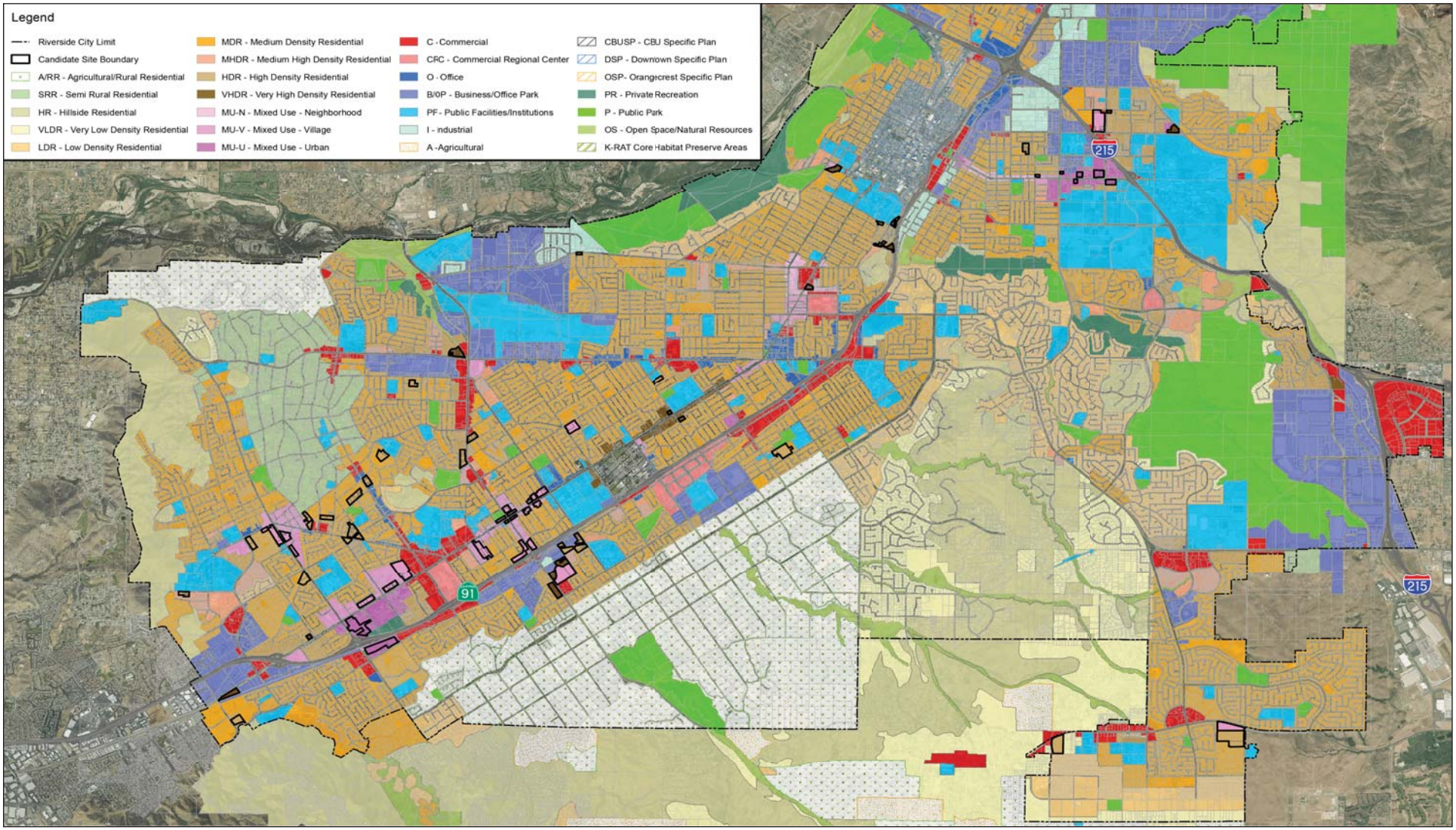
LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- *2016-2040 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS): Towards a Sustainable Future*
- *City of Riverside General Plan 2025*

GENERAL PLAN 2025 POLICIES

- Policy AQ-3.5
- Policy AQ-5.7
- Policy AQ-8.23
- Policy LU-8.1
- Policy LU-8.3
- Policy CCM-1.1
- Policy CCM-1.2
- Policy CCM-1.3
- Policy CCM-1.4
- Policy CCM-6.1
- Policy CCM-7.1
- Policy CCM-9.1
- Policy OS-8.10

Refer to Appendix E, *Relevant General Plan 2025 Policies*, for the full text of these policies.



Source: City of Riverside, ESRI.

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ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites Proposed GP Land Use Designations

Exhibit 4.6-3

MITIGATION MEASURES

No mitigation required.

Level of Significance: Significant Unavoidable Impact, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

GENERAL PLAN 2025 LAND USE PLANS, POLICIES, OR REGULATIONS

Impact 4.6-3: Would the Project conflict with any applicable General Plan 2025 land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

Impact Analysis: As part of the Housing Element Update, the Project involves GP land use amendments to as many as 69 candidate sites, comprised of 303 parcels, and totaling approximately 395 acres. Table 2-6, *Proposed General Plan Land Use Designations*, provides descriptions of the proposed land use designations, which include High Density Residential (HDR), Very High Density Residential (VHDR), Mixed-Use – Urban (MU-U), and Mixed-Use – Village (MU-V). Table 4.6-7 presents the candidate sites' development potential based upon the proposed land use designations and typical residential densities and non-residential intensities. As discussed under Impact 4.6-2, future development is anticipated to result in a net increase of as many as 8,243 DU and as much as 1.3 million SF of non-residential uses over current GP 2025 development potential; see also Tables 4.6-3 and 4.6-7, and Section 5.3, *Growth-Inducing Impacts*. The updated Housing Element would serve as a comprehensive statement of City housing policy and a program of actions to support those policies. Additionally, the Project involves approval of GP Land Use Map Amendment (Planning Case No. P17-0096) to change the candidate sites' General Plan land use designations to accommodate DUs assigned to the RHNA.

Table 4.6-2, *General Plan 2025 Consistency Analysis*, provides an analysis of Project consistency with relevant GP 2025 policies. As concluded in Table 4.6-2, the Project is consistent with the relevant GP 2025 policies and a less than significant impact would occur in this regard.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- City of Riverside General Plan 2025

GENERAL PLAN 2025 POLICIES

- Policy LU-8.1
- Policy LU-8.2
- Policy LU-8.3
- Policy LU-8.4
- Policy LU-9.2
- Policy LU-9.3
- Policy LU-9.4
- Policy LU-9.5
- Policy LU-9.7
- Policy LU-10.1
- Policy LU-10.4
- Policy LU-28.2

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

ZONING ORDINANCE LAND USE PLANS, POLICIES, OR REGULATIONS

Impact 4.6-4: Would the Project conflict with any applicable Zoning Ordinance land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

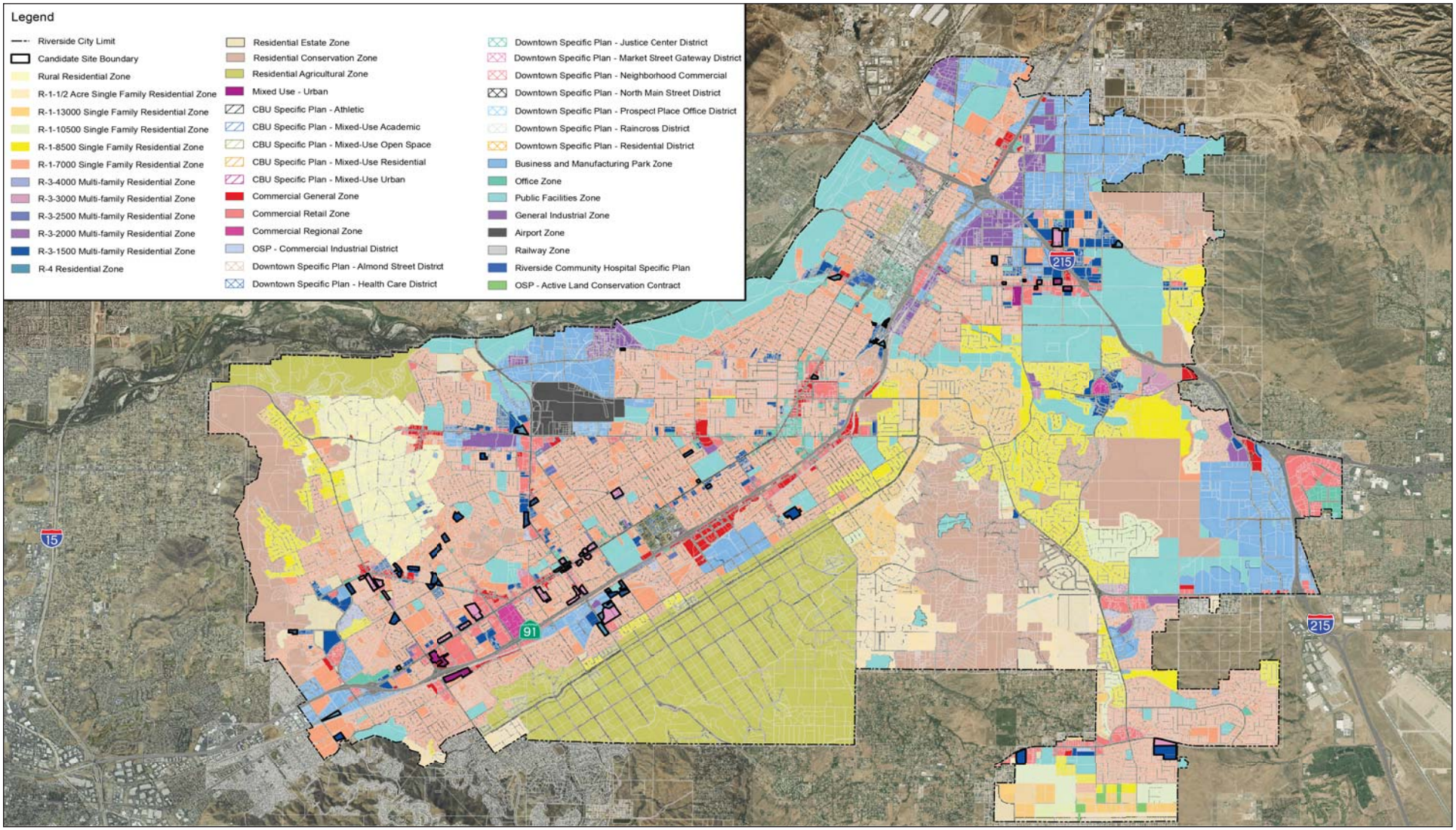
Impact Analysis: As indicated in Table 4.6-4, *Candidate Sites Existing Zoning Development Potential*, the candidate sites' existing zoning development potential is approximately 1,102 DU and approximately 5.4 million SF of non-residential land uses.

As discussed under Impact 4.6-3 above, the Project involves GP amendments to as many as 69 candidate sites. The proposed GP amendments would be subject to compliance with City Resolution No. 20561 and RMC Section 19.800.040, which set forth procedures for amending the General Plan.

The Project also involves zone changes to as many as 69 candidate sites, comprised of 303 parcels, and totaling approximately 395 acres. The proposed zone changes would be subject to compliance with RMC Section 19.810.030, which sets forth procedures for Zoning Code Text/Map Amendments. Table 2-7, *Proposed Zoning*, provides descriptions of the proposed candidate site zoning districts, which include the High Density Residential (R-3-1500), Very High Density Residential (R-4), Mixed-Use – Urban (MU-U), and Mixed-Use – Village (MU-V) Zones. The proposed zoning is depicted on Exhibit 4.6-4, *Candidate Sites Proposed Zoning*. Table 4.6-8, *Candidate Sites Proposed Zoning Development Potential*, presents the candidate sites' development potential based upon the proposed zoning and typical residential densities and non-residential intensities. As indicated in Table 4.6-8, the candidate sites' proposed zoning development potential is approximately 11,715 DU and approximately 7.2 million SF of non-residential land uses. A comparison of Table 4.6-4 and Table 4.6-8 indicates that future development is anticipated to result in a net increase of as many as 10,613 DU and as much as 1.9 million SF of non-residential uses over current zoning development potential.

The Housing Element Housing Implementation Plan describes the housing programs from which the quantified objectives are derived, and which are intended to accommodate the City's remaining RHNA of 4,767 DU. The Housing Implementation Plan specifies the following key zoning actions, which are further described below:

- Tool H-21, *Rezoning Program*;
- Tool H-26, *Zoning Code Incentives*;
- Tool H-47, *Supportive and Transitional Housing*; and
- Tool H-53, *Single Room Occupancies*.



Source: City of Riverside, ESRI.

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ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites Proposed Zoning

Exhibit 4.6-4

Table 4.6-8
Candidate Sites Proposed Zoning Development Potential

Proposed Zoning	Acres	Typical Residential Density (DU/AC)[1]	Residential Development Potential (DU)	Typical Non-Residential Intensity (FAR)[1]	Non-Residential Development Potential (SF)[1]
Residential Designations					
High Density Residential Zone, R-3-1500	152.39	29	4,312	--	--
Very High Density Residential Zone, R-4	46.04	40	1,842	--	--
Subtotal Residential	*198.43*		*6,153*	--	--
Mixed-Use Designations					
Mixed-Use – Urban (MU-U)	40.11	40	1,685	4	2,096,858
Mixed-Use – Village (MU-V)	156.80	30[2]	3,877	2.5	5,122,662
Subtotal Mixed-Uses	*196.91*		*5,562*	--	*7,219,520*
Total	***395.35***	--	***11,715***	--	***7,219,520***

Notes:
1. DU/AC = dwelling units per acre; FAR= floor area ratio; SF = square feet.
2. 40 maximum DU/AC allowed for MU-V.

Sources: *Riverside Municipal Code Title 19, Zoning; and* Appendix D

Tool H-21, Rezoning Program. This Tool involves rezoning at least 191 acres of vacant or underutilized land to an average density of at least 25 DU/AC to accommodate the remaining housing need. As previously noted, the City has identified 395 acres (as many as 69 sites) for zone changes. Tool H-21 also includes a General Plan/Zoning Consistency Program to correct inconsistent GP 2025 land use designations and zoning. Approximately 1,512 parcels citywide totaling approximately 1,096 acres involve inconsistencies within the VHDR, HDR, MU-U, and MU-V GP 2025 land use designations. To facilitate quality planning and deliberate policies, and create consistency for selected candidate sites that are vacant/underutilized and considered viable for development/redevelopment, the City proposes a rezoning effort. Candidate sites identified for GP 2025/zoning consistency are mostly located within the University Avenue and Magnolia Avenue Specific Plans (see Exhibit 2-4), with a minority of sites located outside of these specific plan areas.

The Rezoning Program identifies candidate sites, which would permit owner-occupied and rental multi-family residential uses "by-right" pursuant to CGC Section 65583.2(h) (e.g., without a conditional use permit, planned unit development permit, or other discretionary action). RMC Chapter 19.710, *Design Review*, determines the application of design review procedures. As previously noted, "use by right" does not exempt the use from design review. Therefore, as detailed in Section 2.5, *Project Characteristics*, the Project proposes revisions to RMC Chapter 19.710 to further clarify the design review and technical study requirements for the by right multi-family residential uses that would be accommodated through Project implementation.

Future mixed-use development (these are not proposed MFR by right uses) would be evaluated at the project-level, when individual projects are implemented. Future mixed-use development would undergo a plan review process for consistency with the RMC, and would be subject to review under CEQA.

Tool H-26, Zoning Code Incentives. This Tool includes Zoning Code incentives that would promote diversity in housing types, sustainability, and affordability such as amendments to second dwelling units (accessory dwelling units), nonconformities, and land use provisions as they relate to multiple-family residential and other residential uses. As discussed in detail in Section 2.5, Tool H-26 proposed Zoning Code amendments would include, but not be limited to:

- Chapter 19.080, *Nonconformities*;
- Article V, *Base Zones and Related Use and Development Provisions*, Chapter 19.100, *Residential Zones;*
- Chapter 19.150, *Base Zones Permitted Land Uses*, Chapter 19.150.020 Tables;
- Chapter 19.710, *Design Review*;
- Chapter 19.770, *Site Plan Review Permit*;
- Chapter 19.525, *Accessory Dwelling Units*; and
- Article X, *Definitions.*

Tool H-47, Supportive and Transitional Housing (Senate Bill 2). The City proposes a Zoning Code amendment to allow for, and treat supportive and transitional housing the same as any other residential use in zones where residential uses are permitted to comply with State Senate Bill 2 (SB2). To accomplish this, the following Zoning Code Chapters will be changed (see also Section 2.5):

- Chapter 19.150, *Permitted Use Table*;
- Article X, *Definitions*;
  - Chapter 19.205, Emergency Shelter Overlay;
  - Chapter 19.400, *Shelters – Drop-In, Permanent Emergency, Homeless or Transitional*, and other Chapters in Article VII where applicable.
  - Chapter 19.580, *Parking and Loading*.

Tool H-53, Single-Room Occupancies (SROs). The City proposes a Zoning Code amendment to allow for Single Room Occupancies (SROs) in compliance with Assembly Bill 2634 (AB 2634).

- Article X, *Definitions*;
- Chapter 19.150, *Permitted Uses,* Table; and
- Chapter 19.401, *Single Room Occupancies (SROs)* (added).

University Avenue Specific Plan Amendment. Text amendments are proposed to Chapter 6, *Land Use Regulations* (Land Use Table), and other applicable University Avenue Specific Plan sections to allow multiple-family residential by right for properties Zoned as MU-V or MU-U, as proposed under the rezoning program.

Development Recently Approved or Pending for Project Candidate Sites. As discussed above, the properties listed below would likely not be rezoned.

- Not rezoned to R-3-1500: Candidate Site W3G4S11 (APN 227130025);
- Not rezoned to R-4: Candidate Site W3G4S09 (APN's 230020017 and 230020018);
- Not rezoned to MU-V: Candidate Sites W2G2S03 (APN 211182026) and W5G1S02 (APN's 234080031, 234080032, 234080034, 234091012, and 234091013); and
- Not rezoned to MU-U: Candidate Sites W2G2S01 (APN 250190040) and W6G1S10 (APN 138470031).

As partially developed or entitled sites, staff anticipates that these properties would not be available for development of housing within the planning cycle, and therefore do not merit rezoning as part of the proposed Housing Element Rezoning Program. Additionally, because the development or entitlements are on land not zoned for higher density residential, the entitlements are not for higher density residential uses, and therefore a change in zoning to higher density residential would likely make the new developments non-conforming. Therefore, proposed Mitigation Measure LU-1 requires that the properties outlined above be excluded from the Project (i.e., Tool H-21) to ensure Project consistency with the RMC. Following compliance with proposed Mitigation Measure LU-1, the Project would result in a less than significant impact.

Additionally, the Project involves approval of the following entitlements:

- Zoning Code Map Amendment (Planning Case No. P17-0180) to change candidate sites' zoning to accommodate DUs assigned to the RHNA.

- Zoning Code Text Amendment (Planning Case No. P17-0182) to include various amendments related to Tool H-26, *Zoning Code Incentives*, Tool H-47, *Supportive and Transitional Housing*, and Tool H-53, *Single Room Occupancies*.

- Specific Plan Amendment (Planning Case No. P17-0521) to amend the University Avenue Specific Plan to allow multiple-family residential by right for properties Zoned as Mixed-Use-Village and Mixed-Use-Urban as proposed under the rezoning program.

Upon approval of the proposed zoning amendment described above, the candidate sites' GP land use designation and zoning would be consistent. Thus, the Project would not conflict with a zoning ordinance land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect and a less than significant impact would occur in this regard.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- RMC Title 19, Zoning Code

GENERAL PLAN 2025 POLICIES

See the GP 2025 Land Use and Urban Design Element.

MITIGATION MEASURES

LU-1 Concurrent with the proposed Zoning Code Map Amendment (Planning Case No. P17-0180), and to avoid potential conflicts with the Riverside Municipal Code and partially developed or entitled sites, the following properties shall be avoided through exclusion of these candidate sites/properties from the Project (i.e., Tool H-21, *Rezoning Program*):

- W3G4S11 (APN 227130025);
- W3G4S09 (APN's 230020017 and 230020018);
- W2G2S03 (APN 211182026);

- W5G1S02 (APN's 234080031, 234080032, 234080034, 234091012, and 234091013);
- W2G2S01 (APN 250190040); and
- W6G1S10 (APN 138470031).

Level of Significance: Less Than Significant With Mitigation.

HABITAT CONSERVATION PLANS

Impact 4.6-5: Would the Project conflict with any applicable habitat conservation plan or natural community conservation plan?

Impact Analysis: The City of Riverside is a permittee under the Western Riverside County Multiple Species Habitat Conservation Plan (WRC MSHCP) and the Stephens' Kangaroo Rat Habitat Conservation Plan (SKR HCP). As discussed in detail in Section 4.2.4, the Project would not adversely affect WRC MSHCP or SKR HCP implementation. Future development would be subject to compliance, as appropriate, with the various WRC MSHCP provisions, including the following among others:

- WRC MSHCP Section 6.1.2, *Protection of Species Associated with Riparian/Riverine Areas and Vernal Pool*s, which requires that an assessment be performed of the potentially significant effects of development projects on riparian/riverine areas, and vernal pools;

- WRC MSHCP Section 6.1.3, *Protection of Narrow Endemic Plant Species*, which requires site-specific focused surveys for Narrow Endemic Plant Species for all public and private projects where appropriate Habitat is present within identified Narrow Endemic Plant Species survey areas (including the WRC MSHCP Conservation Area);

- WRC MSHCP Section 6.1.4, *Guidelines Pertaining to the Urban/Wildlands Interface*, which provides guidelines intended to address indirect effects associated with locating development in proximity to the WRC MSHCP Conservation Area, where applicable; and

- WRC MSHCP Section 6.3.2, *Additional Survey Needs and Procedures*, which specifies the species requiring additional surveys and the survey needs and procedures (see WRC MSHCP Appendix E for survey requirements).

Further, any future development within a Criteria Cell (e.g., Candidate Site W3G4S27) would be subject to compliance with a Joint Project Review (JPR) with the RCA. Future development accommodated through Project implementation would also be subject to payment of mitigation fees in accordance with Riverside County Ordinance 633.10 and 810.2. The GP 2025 incorporates several policies aimed at ensuring development activities obtain MSHCP compliance. For example, pursuant to GP 2025 Policy LU-7.2, new development occurring adjacent and in close proximity to native wildlife would be designed in a manner which preserves and protects habitat. GP 2025 Policies OS-5.2 and LU-7.4 ensure the City's ongoing participation in the WRC MSHCP. GP 2025 Policy OS-5.3 ensures the City's ongoing participation in the SKR HCP, including collection of mitigation fees. Compliance with Riverside County Ordinance Number 633.10 and 810.2, as well as the GP 2025 policies identified below, would ensure future development does not conflict with an adopted habitat conservation plan, natural community conservation plan, or other approved local, regional, or State habitat conservation plan. Impacts would be less than significant.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- *Western Riverside County Multiple Species Habitat Conservation Plan*
- *Stephens' Kangaroo Rat Habitat Conservation Plan*
- Riverside County Ordinance No. 633.10
- Riverside County Ordinance No. 810.2
- RMC Chapter 16.72, *Western Riverside Multiple Habitat Conservation Plan Fee Program*

GENERAL PLAN 2025 POLICIES

- Policy OS-5.1
- Policy OS-5.2
- Policy OS-5.3
- Policy OS-5.4
- Policy OS-6.1
- Policy OS-6.2
- Policy OS-6.3
- Policy OS-6.4
- Policy LU-7.1
- Policy LU-7.2
- Policy LU-7.3
- Policy LU-7.4
- Policy LU-9.7

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less than Significant Impact.

4.6.5 CUMULATIVE IMPACTS

Impact 4.6-6: Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to land use and planning?

Impact Analysis:

Discussion of Related Projects. For purposes of land use and planning analysis, cumulative impacts are considered for City of Riverside buildout, as anticipated by the GP 2025 and detailed in Section 3.0, *Basis of Cumulative Analysis*.

FPEIR Section 5.9, *Land Use and Planning*, analyzes impacts concerning land use and planning, as summarized below:

- *Physically Divide an Established Community:* GP 2025 implementation could physically divide an established community. The GP 2025 recognizes 28 neighborhoods; however, the GP 2025 Program does not propose land uses that would physically divide an existing community. The GP FPEIR analysis concludes that impacts would be reduced to less than significant. The GP 2025's supporting documents are consistent with the GP 2025; thus, impacts would be less than significant.

- *Conflict with Land Use Plans, Policies, or Regulations:* The GP FPEIR evaluated project consistency with various regionally and locally adopted land use plans, policies, and regulations. The following discussion addresses these relevant plans/policies and how they relate to the GP 2025 Program.

  - *California Water Code Sections 10910-10915:* The GP 2025 would allow for substantial new development, and may facilitate large projects that would require compliance with either SB 610 or SB 221. The GP FPEIR analysis concludes that the City must ensure new projects comply with California Water Code Sections 10910-10915, and thus impacts would be less than significant.

  - *SCAG Regional Comprehensive Plan and Guide (adopted October 2, 2008):*[2] Project consistency with SCAG's regional plans was analyzed. The GP FPEIR analysis concludes that following compliance with SCAG and GP 2025 policies, the project would be consistent and impacts concerning compliance with SCAG regional plans would be less than significant.

  - *South Coast Air Quality Management Plan:* The GP 2025 supports SCAQMP's intent and would facilitate implementation. The GP FPEIR analysis concludes that impacts would be less than significant.

  - *Riverside County Airport Land Use Compatibility Plan:* Project consistency with the Riverside County Airport Land Use Compatibility Plan was analyzed. The GP FPEIR analysis concludes that following compliance with GP 2025 policies and existing County/City Airport Plans, the project would be consistent and impacts concerning County/City Airport Plans would be less than significant.

  - *Other City of Riverside Plans/Documents:*[3] The Zoning Code, Subdivision Code Update, Noise Code Amendment, Magnolia Avenue Specific Plan and Citywide Design and Sign Guidelines, were determined to be consistent with the GP 2025 and thus the GP FPEIR analysis concludes that impacts would be less than significant.

  - *Conflict with Habitat Conservation Plan:* GP 2025 implementation could create a conflict with an existing habitat conservation plan. The four habitat conservation plans (HCPs) relevant to the Planning Area are: 1) the Western Riverside County MSHCP, 2) the Stephens' Kangaroo Rat Habitat Conservation Plan, 3) the Lake Matthews Multiple Species Habitat Conservation Plan & Natural Community Conservation Plan, and 4) the El Sobrante Landfill Habitat Conservation Plan. The GP 2025 is in conformance with applicable HCPs, and therefore the GP FPEIR analysis concludes that impacts would be less than significant. The GP 2025's supporting documents are consistent with the GP 2025, and thus the GP FPEIR analysis concludes that impacts would be less than significant.

[2] It is noted, all future development would be subject to compliance with relevant SCAG regional plans in effect at the time the entitlement applications are submitted, as appropriate.

[3] Project consistency with Riverside Redevelopment Agency policies was also analyzed in the GP FPEIR and impacts were concluded to be less than significant. However, RDAs were officially dissolved as of February 1, 2012, as part of the 2011 Budget Act.

Cumulative Impact Analysis. As discussed above, the Project's impacts are reduced to less than significant following compliance with existing GP policies and other relevant laws, ordinances, regulations, and standards. As a Charter city, Riverside is not required to maintain consistency between the General Plan and Zoning Code. This has resulted in approximately 11,000 parcels citywide with inconsistent General Plan designations and zoning. Approximately 1,512 parcels citywide totaling approximately 1,096 acres involve inconsistencies within the VHDR, HDR, MU-U, and MU-V GP 2025 land use designations. Project implementation would facilitate quality planning and deliberate policies, and create consistency for selected candidate sites that are vacant or underutilized, and thus considered viable for development/redevelopment. The Project would assist the City in meeting its State-required Regional Housing Needs Allocation obligations and would update the existing Housing Element so that it is fully compliant with current State housing law. For these reasons, the Project would represent a beneficial impact to land use and planning, and the Project's contribution to cumulative impacts would not otherwise be "cumulatively considerable."

Cumulative development would be evaluated at the project-level, when individual projects are implemented. Cumulative development (excluding the Project's proposed MFR "by right" uses) would undergo a plan review process for consistency with adopted land use plans and policies, in accordance with the requirements of CEQA, California Zoning and Planning Law, and the California Subdivision Map Act, all of which require findings of plan and policy consistency prior to approval of entitlements for development. Each cumulative project would be analyzed independently and within the context of their respective land use and regulatory settings. It is assumed that cumulative development would be processed in accordance with the GP 2025 and RMC. The proposed Rezoning Program identifies candidate sites, which would permit MFR uses by right pursuant to CGC Section 65583.2(h) (e.g., without a Conditional Use Permit, Planned Unit Development Permit, or other discretionary action). Therefore, cumulative land use and planning impacts resulting from future development would not be cumulatively considerable. A less than significant would occur in this regard.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

See the laws, ordinances, regulations and standards outlined above.

GENERAL PLAN 2025 POLICIES

See the GP 2025 policies outlined above.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less than Significant Impact.

4.6.6 SIGNIFICANT UNAVOIDABLE IMPACTS

The future development would result in significant unavoidable impacts concerning land use and planning, as it would cause SCAG adopted growth forecasts to be exceeded. If the City of Riverside approves the proposed Project, the City would be required to cite their findings in accordance with CEQA Guidelines

Section 15091 and prepare a Statement of Overriding Considerations in accordance with CEQA Guidelines Section 15093.

4.6.7 SOURCES CITED

Albert A. Webb Associates, *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report*, November 20, 2007.

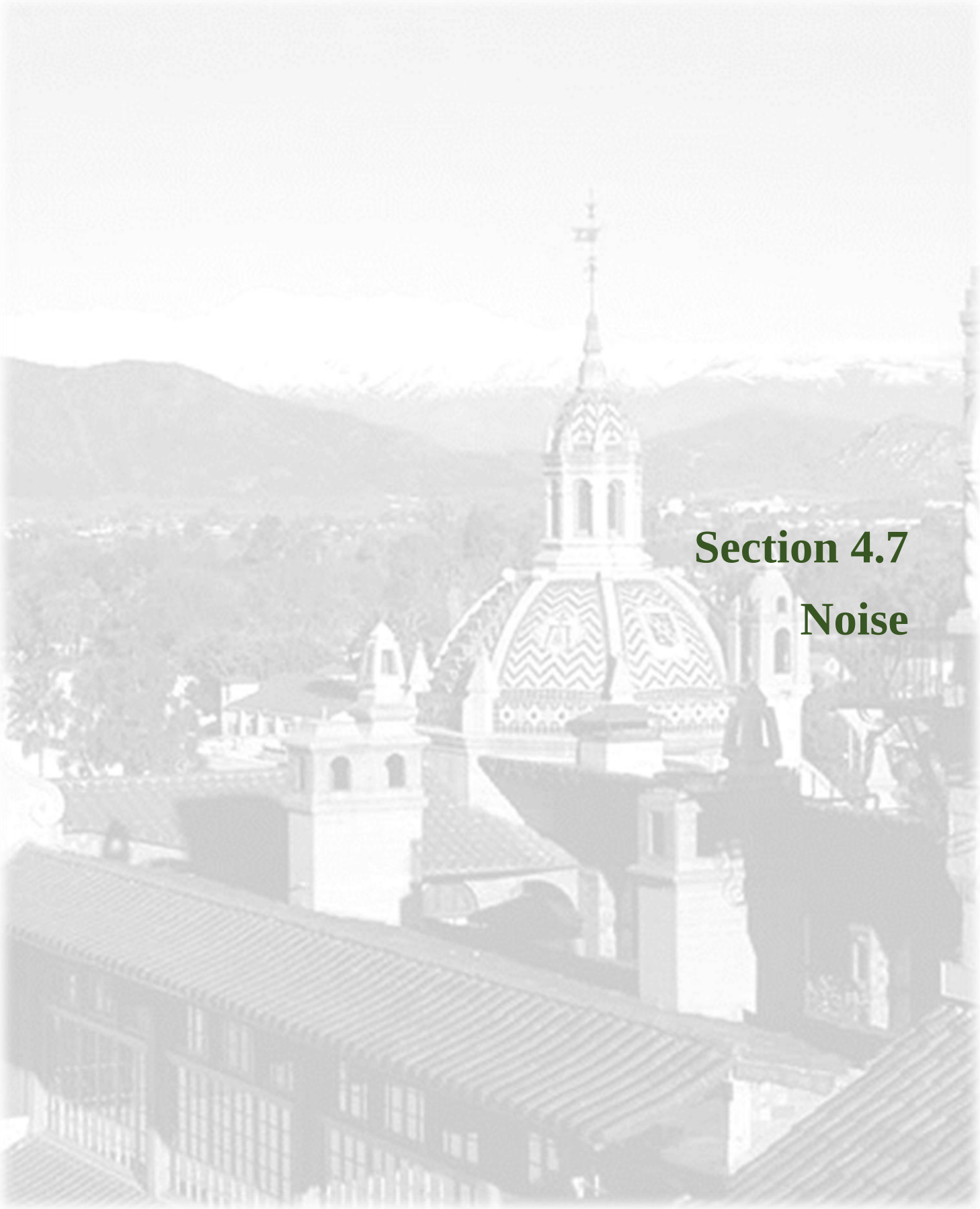
City of Riverside, *City of Riverside General Plan 2025*, Adopted November 20, 2007.

City of Riverside, *Riverside Municipal Code*, Adopted as Ordinance 3539 Section I, 1968.

Southern California Association of Governments, *2016-2040 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS): Towards a Sustainable Future*, April 7, 2016.

Southern California Association of Governments Website, About SCAG, https://www.scag.ca.gov/about/Pages/Home.aspx, Accessed April 19, 2017.

State of California, Department of Finance, *E-5 Population and Housing Estimates for Cities, Counties and the State — January 1, 2011- 2017*. Sacramento, California, Accessed June 26, 2017.



Section 4.7

Noise

4.7 NOISE

The purpose of this section is to evaluate noise source impacts within the boundaries of the candidate sites and/or adjacent areas, as a result of Project implementation. This section evaluates short-term construction-related impacts, as well as future build-out conditions. Mitigation measures are also recommended to avoid or lessen the Project's noise impacts. Information in this section was obtained from the *City of Riverside 2025 General Plan* (GP 2025) and *Riverside Municipal Code* (RMC). For purposes of traffic noise modeling and contour distribution, information contained in the *Riverside Housing Element Traffic Impact Analysis* (TIA) (Fehr & Peers, July 2017) was used; see Appendix J, *Traffic Impact Analysis*.

4.7.1 EXISTING REGULATORY SETTING

This section summarizes the laws, ordinances, regulations, and standards that are applicable to the Project. Regulatory requirements related to environmental noise are typically promulgated at the local level. However, Federal and State agencies provide standards and guidelines to local jurisdictions. A discussion of the various noise descriptors and definitions is provided in Section 4.7.2.

FEDERAL

Federal Transit Administration

The Federal Transit Administration (FTA) and the Federal Railroad Administration (FRA) recommend noise and vibration assessment and abatement measures for federally funded mass transit or high speed railroad projects that would pass through residential areas.

Federal Aviation Administration

The Federal Aviation Administration (FAA) is responsible for implementation of its Federal Aviation Regulations (FARs), which govern aviation activities in the United States. FAR Part 150, *Noise Compatibility Planning*, includes standards for residential development occurring near airport land uses. In particular, the FAR limits residential exterior aircraft noise exposure to equal to or below 65 a-weighted decibels (dBA) Community Noise Equivalent Level (CNEL) or interior aircraft noise exposure to equal to or below 45 dBA CNEL. The FARs are codified in Code of Federal Regulations (CFR) Title 14.[1]

STATE

California Government Code

Government Code Section 65302 (f) mandates that the legislative body of each county and city adopt a noise element as part of its comprehensive general plan. The local noise element must recognize the land use compatibility guidelines established by the California Department of Health Services. The guidelines rank noise land use compatibility in terms of "normally acceptable," "conditionally acceptable," "normally unacceptable," and "clearly unacceptable" noise levels for various land use types. Single-family homes are "normally acceptable" in exterior noise environments up to 60 dBA CNEL and "conditionally acceptable" up to 70 dBA CNEL. Multiple-family residential uses are "normally acceptable" up to 65 dBA CNEL and "conditionally acceptable" up to 70 dBA CNEL. Schools, libraries, and churches are "normally acceptable" up to 70 dBA CNEL, as are office buildings and business, commercial, and professional uses.

[1] Refer to Section 4.7.2 for a description of noise scales and standards.

California Noise Insulation Standards (Title 24)

The California Commission on Housing and Community Development adopted noise insulation standards for residential buildings in CCR Title 24, Part 2, Chapter 12, Section 1207.11.2. CCR Title 24 establishes standards for interior room noise attributable to outside noise sources. CCR Title 24 also specifies that acoustical studies should be prepared whenever a residential building or structure is proposed to be located in areas with exterior noise levels of 60 dB Ldn or greater. The acoustical analysis must show that the building has been designed to limit intruding noise to an interior level not exceeding 45 dB Ldn for any habitable room.

Governor's Office of Planning and Research

The *State of California General Plan Guidelines*, published by the State Governor's Office of Planning and Research (OPR), provides guidance for the acceptability of specific land use types within areas of specific noise exposure. Table 4.7-1, *Land Use Compatibility for Community Noise Environments*, presents guidelines for determining acceptable and unacceptable community noise exposure limits for various land use categories. The guidelines also present adjustment factors that may be used to arrive at noise acceptability standards that reflect the noise control goals of the community, the particular community's sensitivity to noise, and the community's assessment of the relative importance of noise pollution. OPR guidelines are advisory in nature. Local jurisdictions, including the City of Riverside (City or Riverside), have the responsibility to set specific noise standards based on local conditions.

Table 4.7-1
Land Use Compatibility for Community Noise Environments

Land Use Category	Community Noise Exposure (CNEL)			
	Normally Acceptable	Conditionally Acceptable	Normally Unacceptable	Clearly Unacceptable
Single-Family Residential[1]	50 – 60	60 – 65	65 – 70	>70
Infill Single Family Residential[1]	50 – 65	65 – 75	75 – 80	>80
Commercial- Motels, Hotels, Transient Lodging	50 – 60	60 – 70	70 – 80	>80
Schools, Libraries, Churches, Hospitals, Nursing Homes	50 – 60	60 – 70	70 – 80	>80
Amphitheaters, Concert Halls, Auditorium, Meeting Hall	NA	50 – 65	NA	>65
Sports Arenas, Outdoor Spectator Sports	NA	50 – 70	NA	>70
Playgrounds, Neighborhood Parks	50 – 70	NA	70 – 75	>75
Golf Courses, Riding Stables, Water Recreation, Cemeteries	50 – 70	NA	70 – 80	>80
Office Buildings, Business Commercial, Professional	50 – 65	65 – 75	>75	NA
Industrial, Manufacturing, Utilities, Agriculture	50 – 70	70 – 80	>75	NA
Freeway Adjacent Commercial, Office, and Industrial Uses	50 – 65	65 – 80	>80	NA

CNEL = community noise equivalent level; NA = not applicable

NORMALLY ACCEPTABLE: Specific land use is satisfactory, based on the assumption that any building is of normal conventional construction, without any special noise insulation requirements.
CONDITIONALLY ACCEPTABLE: New construction or development should be undertaken only after a detailed analysis of noise reduction requirements is made and needed noise insulation features included in design. Conventional construction, but with closed windows and fresh air supply systems or air conditioning, will normally suffice.
NORMALLY UNACCEPTABLE: New construction or development should generally be discouraged. If new construction or development does proceed, a detailed analysis of noise reduction requirements must be made and needed noise insulation features included in design.
CLEARLY UNACCEPTABLE: New construction or development should generally not be undertaken, unless it can be demonstrated that noise reduction requirements can be employed to reduce noise impacts to an acceptable level. If new construction or development does proceed, a detailed analysis of noise reduction requirements must be made and needed noise insulation features included in the design.

Notes:
1. For properties located within airport influence areas, acceptable noise limits for single family residential uses are established by the Riverside County Airport Land Use Compatibility Plan.

Source: City of Riverside, *City of Riverside General Plan 2025 Noise Element Figure N–10, Noise/Land Use Compatibility Criteria*, Adopted November 20, 2007.

LOCAL

Riverside County Airport Land Use Compatibility Plan Policy Document

The Riverside County Airport Land Use Compatibility Plan (Riverside County ALUCP) was adopted by the Riverside County Airport Land Use Commission in 2004.[2] The Riverside County ALUCP establishes policies applicable to land use compatibility planning in the vicinity of County airports. Riverside County ALUCP Chapter 2 includes Countywide Policies for airport compatibility for all airports covered under the ALUCP.

Riverside County ALUCP Chapter 3 includes individual airport policies and noise compatibility maps. More specifically, Riverside ALUCP Map FL-1, *Compatibility Map*, shows compatibility zones associated with Flabob Airport and Map FL-3 identifies the airport's noise compatibility contours. The extent of the noise impact for Flabob Airport is designated by three zones ranging from 55 to 65 dBA CNEL. Riverside County ALUCP Map RI-1, *Compatibility Map,* shows compatibility zones associated with Riverside Municipal Airport and Map RI-3 identifies the airport's noise compatibility contours. The extent of the noise impact for Riverside Municipal Airport is designated by three zones ranging from 55 to 65 dBA CNEL.

March Air Reserve Base/ Inland Port Airport Land Use Compatibility Plan Document

The March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan (March ALUCP) was adopted by the Riverside County Airport Land Use Commission in November, 2014. The March ALUCP establishes policies applicable to land use compatibility planning the vicinity of the March Air Reserve Base/Inland Port Airport (MARB/IPA). March ALUCP Map MA-1, *Compatibility Map* within Volume 1, Chapter 3 of the Riverside County ALUCP shows compatibility zones associated with MARB/IPA and Map MA-4, *Noise Impact Area* within Volume 2, Chapter W7 of the Riverside County ALUCP identifies the airports noise compatibility contours. The extent of the noise impact for MARB/IPA is designated by four zones ranging from 60 dB CNEL to 75 dB CNEL.

Riverside Municipal Airport Land Use Master Plan

The Airport Master Plan for the Riverside Airport (Riverside AMP) was adopted by the City Council on August 25, 2009. Specifically, the Riverside AMP was prepared to "evaluate the airport's capabilities and role, to review forecasts of future aviation demand, and to plan for the timely development of new and expanded facilities that may be required to meet that demand. The ultimate goal of the master plan is to provide systematic guidelines for the airport's overall development, maintenance, and operation."[3]

Riverside AMP Exhibit C3, *Existing and Future Noise Exposure Contours*, illustrates the noise contours and Noise Impact Zones. The extent of noise impact is designated by three zones ranging from 65 dB and 75 dB CNEL. According to the Riverside AMP, no noise-sensitive uses are located within the existing 65 dB CNEL noise contour.

[2] Mead & Hunt and Coffman Associates, Inc., *Riverside County Airport Land Use Compatibility Plan*, October 14, 2004.
[3] Coffman Associates, Inc., *Airport Master Plan for Riverside Airport (Riverside, California)*, January 2010.

Riverside General Plan 2025

The GP 2025 Noise Element includes policies to manage noise levels within the City. The following policies are relevant to the proposed Project:

- Policy N-1.1
- Policy N-1.2
- Policy N-1.3
- Policy N-1.4
- Policy N-1.5
- Policy N-1.8
- Policy N-2.1
- Policy N-2.2
- Policy N-2.5
- Policy N-3.1
- Policy N-3.3

Refer to Appendix E, *Relevant General Plan 2025 Policies*, for the full text of these policies. The Noise Element also identifies the acceptability of noise exposure levels for different land uses. According to the Noise Element, interior noise levels for new residential development, regardless of location within the Planning Area, will be required to comply with standards set forth in Title 24 of the State Health and Safety Code.

Riverside Municipal Code

The City's Noise Ordinance is codified in RMC Title 7. RMC Title 7 sets interior and exterior noise standards for specific land uses and zoning; refer to RMC Sections 7.25.010 and 7.30.015. RMC Section 7.35.010 also incorporates several general noise regulations to regulate construction-related noise and other sources of unnecessary, excessive, and/or annoying noises.

The City's interior and exterior noise standards are presented in Table 4.7-2, *Riverside Municipal Code Title 7 Interior and Exterior Noise Standards*.

Table 4.7-2
Riverside Municipal Code Title 7 Interior and Exterior Noise Standards

Land Use	Noise Standards	
	Interior	Exterior
Residential	35 dBA (10 PM to 7 AM) 45 dBA (7 AM to 10 PM)	45 dBA (10 PM to 7 AM) 55 dBA (7 AM to 10 PM)
Office/Commercial	N/A	65 dBA (any time)
Industrial	N/A	70 dBA (any time)
Community Support	N/A	60 dBA (any time)
Public Recreation Facility	N/A	65 dBA (any time)
Non-urban	N/A	70 dBA (any time)
School	45 dBA (7 AM to 10 PM while school is in session)	N/A
Hospital	45 dBA (any time)	N/A

Source: *City of Riverside Municipal Code Title 7, Noise Control.*

According to RMC Section 7.35.020(G), *Exemptions*, the following activities are exempt from RMC Chapter 7.35 provisions:

A. Emergency Work.

B. Entertainment Events – The provisions of this Title shall not apply to those reasonable sounds emanating from authorized school bands, school athletic and school entertainment events and occasional public and private outdoor or indoor gatherings, public dances, shows, bands, sporting and entertainment events conducted between the hours of 7:00 AM and 10:00 PM.

C. Federal or State Preempted Activities.

D. Minor Maintenance to Residential Property – The provisions of this Title shall not apply to noise sources associated with minor maintenance to property used for residential purposes, provided the activities take place between the hours of 7:00 AM and 10:00 PM.

E. Right-Of-Way Construction – The provisions of this Title shall not apply to any work performed in the City right-of-ways when, in the opinion of the Public Works Director or his designee, such work will create traffic congestion and/or hazardous or unsafe conditions.

F. Public Health, Welfare and Safety Activities – The provisions of this Title shall not apply to construction maintenance and repair operations conducted by public agencies and/or utility companies or their contractors which are deemed necessary to serve the best interests of the public and to protect the public health, welfare and safety, including but not limited to, trash collection, street sweeping, debris and limb removal, removal of downed wires, restoring electrical service, repairing traffic signals, unplugging sewers, vacuuming catch basins, repairing of damaged poles, removal of abandoned vehicles, repairing of water hydrants and mains, gas lines, oil lines, sewers, storm drains, roads, sidewalks, etc.

G. Noise sources associated with construction, repair, remodeling, or grading of any real property are exempt from the noise standards, provided: a permit has been obtained from the City as required; and said activities do not take place between the hours of 7:00 PM and 7:00 AM on weekdays, between the hours of 5:00 PM and 8:00 AM on Saturdays, or at any time on Sunday or a federal holiday.

4.7.2 EXISTING ENVIRONMENTAL SETTING

The following discussion is based, in part, on City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Section 5.11, *Noise*.

NOISE SCALES AND DEFINITIONS

Noise level (or volume) is generally measured in decibels (dB), using the A-weighted sound pressure level (dBA). The A-weighting scale is an adjustment to the actual sound pressure levels to be consistent with that of human hearing response, which is most sensitive to frequencies around 4,000 Hertz (about the highest note on a piano) and less sensitive to low frequencies (below 100 Hertz).

Decibels are based on the logarithmic scale. The logarithmic scale compresses the wide range in sound pressure levels to a more usable range of numbers in a manner similar to the Richter scale used to measure earthquakes. In terms of human response to noise, a sound must be approximately 10 dBA greater than the reference sound to be judged as twice as loud, and 20 dBA higher four times as loud, and so forth. Everyday sounds normally range from 30 dBA (very quiet) to 100 dBA (very loud). Quiet suburban areas typically have noise levels in the range of 40-50 dBA, while arterial streets are in the 50-60+ dBA range. Normal conversational levels are in the 60-65 dBA range, and ambient noise levels greater than 65 dBA can interrupt conversations. Noise levels typically attenuate (or drop off) at a rate of 6 dB per doubling of distance from point sources such as industrial machinery. Noise from lightly traveled roads typically attenuates at a rate of approximately 4.5 dB per doubling of distance. Noise from heavily traveled roads typically attenuates at approximately 3 dB per doubling of distance.

Examples of various sound levels in different environments are indicated on Table 4.7-3, *Sound Levels and Human Response*.

Table 4.7-3
Sound Levels and Human Response

Noise Source	dBA Noise Level	Response
	150	
Carrier Jet Operation	**140**	Harmfully Loud
	130	Pain Threshold
Jet Takeoff *(200 ft.)* Discotheque	**120**	
Unmuffled Motorcycle Auto Horn *(3 ft.)* Rock' n Roll Band Riveting Machine	**110**	Maximum Vocal Effort Physical Discomfort
Loud Power Mower Jet Takeoff *(2000 ft.)* Garbage Truck	**100**	Very Annoying Hearing Damage (Steady 8-Hour Exposure)
Heavy Truck *(50 ft.)* Pneumatic Drill *(50 ft.)*	**90**	
Alarm Clock Freight Train *(50 ft.)* Vacuum Cleaner *(10 ft.)*	**80**	Annoying
Freeway Traffic *(50 ft.)*	**70**	Telephone Use Difficult
Dishwashers Air Conditioning Unit *(20 ft.)*	**60**	Intrusive
Light Auto Traffic *(100 ft.)*	**50**	Quiet
Living Room Bedroom	**40**	
Library Soft Whisper *(15 ft.)*	**30**	Very Quiet
Broadcasting Studio	**20**	Just Audible
	10	Threshold of Hearing

Source: Environmental Protection Agency, *Information on Levels of Environmental Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety* (EPA/ONAC 550/9-74-004), March 1974.

Many methods have been developed for evaluating community noise to account for, among other things, the:

- Variation of noise levels over time;
- Influence of periodic individual loud events; and
- Community response to changes in the community noise environment.

Numerous methods have been developed to measure sound over a period of time, as presented in Table 4.7-4, *Noise Descriptors*.

Table 4.7-4
Noise Descriptors

Term	Definition
Decibel (dB)	The unit for measuring the volume of sound equal to 10 times the logarithm (base 10) of the ratio of the pressure of a measured sound to a reference pressure (20 micropascals).
A-Weighted Decibel (dBA)	A sound measurement scale that adjusts the pressure of individual frequencies according to human sensitivities. The scale accounts for the fact that the region of highest sensitivity for the human ear is between 2,000 and 4,000 cycles per second (hertz).
Equivalent Sound Level (L_{eq})	The sound level containing the same total energy as a time varying signal over a given time period. The L_{eq} is the value that expresses the time averaged total energy of a fluctuating sound level.
Maximum Sound Level (L_{max})	The highest individual sound level (dBA) occurring over a given time period.
Minimum Sound Level (L_{min})	The lowest individual sound level (dBA) occurring over a given time period.
Community Noise Equivalent Level (CNEL)	A rating of community noise exposure to all sources of sound that differentiates between daytime, evening, and nighttime noise exposure. These adjustments are +5 dBA for the evening, 7:00 PM to 10:00 PM, and +10 dBA for the night, 10:00 PM to 7:00 AM.
Day/Night Average (L_{dn})	The L_{dn} is a measure of the 24-hour average noise level at a given location. It was adopted by the U.S. Environmental Protection Agency (EPA) for developing criteria for the evaluation of community noise exposure. It is based on a measure of the average noise level over a given time period called the L_{eq}. The L_{dn} is calculated by averaging the L_{eq}'s for each hour of the day at a given location after penalizing the "sleeping hours" (defined as 10:00 PM to 7:00 AM) by 10 dBA to account for the increased sensitivity of people to noises that occur at night.
Exceedance Level (L_n)	The A-weighted noise levels that are exceeded 1%, 10%, 50%, and 90% (L_{01}, L_{10}, L_{50}, L_{90}, respectively) of the time during the measurement period.

Source: Harris, Cyril M., *Handbook of Noise Control*, 1979.

In addition to the actual instantaneous measurement of sound levels, the duration of sound is important since sounds that occur over a long period of time are more likely to be an annoyance or cause direct physical damage or environmental stress. One of the most frequently used noise metrics that considers both duration and sound power level is the equivalent noise level (L_{eq}). The L_{eq} is defined as the single steady A-weighted level that is equivalent to the same amount of energy as that contained in the actual

fluctuating levels over a period of time (essentially, the average noise level). Typically, L_{eq} is summed over a one-hour period.

The time period in which noise occurs is also important, since noise that occurs at night tends to be more disturbing than that, which occurs during the daytime. Two commonly used noise metrics – the Day-Night average level (L_{dn}) and the Community Noise Equivalent Level (CNEL) - recognize this fact by weighting hourly L_{eq} values over a 24-hour period. The L_{dn} is a 24-hour average noise level that adds 10 dB to actual nighttime (10:00 PM to 7:00 AM) noise levels to account for the greater sensitivity to noise during that time period. The CNEL is identical to the Ldn, except it also adds a 5-dB penalty for noise occurring during the evening (7:00 PM to 10:00 PM).

HEALTH EFFECTS OF NOISE

Human response to sound is highly individualized. Annoyance is the most common issue regarding community noise. However, many factors influence people's response to noise. The factors can include the character of the noise, the variability of the sound level, the presence of tones or impulses, and the time of day of the occurrence. Additionally, non-acoustical factors, such as the person's opinion of the noise source, the ability to adapt to the noise, the attitude towards the source and those associated with it, and the predictability of the noise, all influence people's response. As such, response to noise varies widely from one person to another and with any particular noise, individual responses would range from "not annoyed" to "highly annoyed."

The effects of noise are often only transitory, but adverse effects can be cumulative with prolonged or repeated exposure. The effects of noise on the community can be organized into six broad categories:

- Noise-Induced Hearing Loss;
- Interference with Communication;
- Effects of Noise on Sleep;
- Effects on Performance and Behavior;
- Extra-Auditory Health Effects; and
- Annoyance.

According to the United States Public Health Service, nearly ten million of the estimated 21 million Americans with hearing impairments owe their losses to noise exposure. Noise can mask important sounds and disrupt communication between individuals in a variety of settings. This process can cause anything from a slight irritation to a serious safety hazard, depending on the circumstance. Noise can disrupt face-to-face communication and telephone communication, and the enjoyment of music and television in the home. It can also disrupt effective communication between teachers and pupils in schools, and can cause fatigue and vocal strain in those who need to communicate in spite of the noise.

Interference with communication has proved to be one of the most important components of noise-related annoyance. Noise-induced sleep interference is one of the critical components of community annoyance. Sound level, frequency distribution, duration, repetition, and variability can make it difficult to fall asleep and may cause momentary shifts in the natural sleep pattern, or level of sleep. It can produce short-term adverse effects on mood changes and job performance, with the possibility of more serious effects on health if it continues over long periods. Noise can cause adverse effects on task performance and behavior at work, and non-occupational and social settings. These effects are the subject of some controversy, since the presence and degree of effects depends on a variety of intervening variables. Most research in this area has focused mainly on occupational settings, where noise levels must be sufficiently high and the task sufficiently complex for effects on performance to occur.

Annoyance can be viewed as the expression of negative feelings resulting from interference with activities, as well as the disruption of one's peace of mind and the enjoyment of one's environment. Field evaluations of community annoyance are useful for predicting the consequences of planned actions involving highways, airports, road traffic, railroads, or other noise sources. The consequences of noise-induced annoyance are privately held dissatisfaction, publicly expressed complaints to authorities, and potential adverse health effects, as discussed above. In a study conducted by the United States Department of Transportation, the effects of annoyance to the community were quantified. In areas where noise levels were consistently above 60 dBA CNEL, approximately nine percent of the community is highly annoyed. When levels exceed 65 dBA CNEL, that percentage rises to 15 percent. Although evidence for the various effects of noise have differing levels of certainty, it is clear that noise can affect human health. Most of the effects are, to a varying degree, stress related.

GROUNDBORNE VIBRATION

Vibration is sound radiated through the ground. The rumbling sound caused by the vibration of room surfaces is called ground-borne noise. The peak particle velocity (PPV) or the root mean square (RMS) velocity is usually used to describe vibration amplitudes. PPV is defined as the maximum instantaneous peak or vibration signal, while RMS is defined as the square root of the average of the squared amplitude of the signal. PPV is typically used for evaluating potential building damage, whereas RMS is typically more suitable for evaluating human response. Typically, ground-borne vibration, generated by man-made activities, attenuates rapidly with distance from the source of vibration. Man-made vibration issues are therefore usually confined to short distances (i.e., 500 feet or less) from the source.

Both construction and operation of development projects can generate ground-borne vibration. In general, demolition of structures preceding construction generates the highest vibrations. Construction equipment such as vibratory compactors or rollers, pile drivers, and pavement breakers can generate perceptible vibration during construction activities. Heavy trucks can also generate groundborne vibrations that vary depending on vehicle type, weight, and pavement conditions.

SENSITIVE RECEPTORS

Human response to noise varies widely depending on the type of noise, time of day, and sensitivity of the receptor. The effects of noise on humans can range from temporary or permanent hearing loss to mild stress and annoyance due to such things as speech interference and sleep deprivation. Prolonged stress, regardless of the cause, is known to contribute to a variety of health disorders. Noise, or the lack thereof, is a factor in the aesthetic perception of some settings, particularly those with religious or cultural significance. Noise sensitive receptors are land uses that are considered more sensitive to noise than others. Residences (especially during the nighttime hours), schools, daycare/preschools, hospitals, rest homes, long-term medical and mental care facilities, and libraries are most sensitive to noise intrusion and therefore have more stringent noise exposure targets than manufacturing or industrial uses that are not subject to effects such as sleep disturbance.

TRAFFIC NOISE

In order to assess the potential for traffic noise impacts, it is necessary to determine the noise currently generated by vehicles traveling through the Project area. The existing roadway noise levels near the candidate sites were projected. Noise models were run using the Federal Highway Administration's Highway Noise Prediction Model (FHWA RD-77-108) together with several roadway and site parameters.

These parameters determine the projected impact of vehicular traffic noise and include the roadway cross-section (such as the number of lanes), roadway width, average daily traffic (ADT), vehicle travel speed, percentages of auto and truck traffic, roadway grade, angle-of-view, and site conditions ("hard" or "soft"). The model does not account for ambient noise levels (i.e., noise from adjacent land uses) or topographical differences between the roadway and adjacent land uses. A 35- to 55-mile per hour (mph) average vehicle speed was assumed for existing conditions based on empirical observations and posted maximum speeds along the adjacent roadways. Noise projections are based on modeled vehicular traffic as derived from the Project's TIA.

Existing noise contours were calculated for major arterial and secondary arterial roadways near the candidate sites; refer to Table 4.7-5, *Existing (2017) Conditions Traffic Noise Levels*. Noise generation for each roadway link was calculated and the distance to the 60 dBA CNEL, 65 dBA CNEL, and 70 dBA CNEL contours was determined. As shown in Table 4.7-5, noise levels at a distance of 100 feet from the centerline would range from approximately 61.2 dBA to 73.8 dBA under Existing Conditions. The highest noise levels under Existing Conditions would occur along Van Buren Boulevard (north of Jurupa Avenue).

It is noted that the FHWA RD-77-108 models do not account for variations in topography, intervening structures, or soundwalls. The 70-dBA contour along these roadway links, all located along the City's busiest arterials, extends to a maximum of 320 feet from the roadway centerline. However, many of the City's commercial areas experience noise levels in excess of 60 CNEL adjacent to major arterial roadways and freeway rights-of-way. Residences located within this area may experience unacceptable noise levels. It is noted that these are modeled traffic noise levels, and are not based upon actual site measurements.

STATIONARY NOISE SOURCES

The Project area is highly urbanized, consisting primarily of residential, commercial, light industrial, and recreational uses. The primary stationary noise sources near the candidate sites are urban-related activities (e.g., mechanical equipment, parking areas, conversations, and recreational areas). The noise associated with these sources may represent a single-event or a continuous occurrence.

4.7.3 IMPACT THRESHOLDS AND SIGNIFICANCE CRITERIA

CEQA Guidelines Appendix G contains the Environmental Checklist, which includes questions relating to noise. The issues presented in the Environmental Checklist have been utilized as thresholds of significance in this section. Accordingly, the Project would result in a significant adverse environmental impact if it would result in:

- Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies (refer to Impact 4.7-1 and 4.7-3);

- Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels (refer to Impact 4.7-2);

- A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project (refer to Impact 4.7-3);

Table 4.7-5
Existing (2017) Conditions Traffic Noise Levels

Roadway Segment	Average Daily Traffic (ADT)	dBA @ 100 Feet from Roadway Centerline	Distance from Roadway Centerline to: (Feet)[1]		
			60 CNEL Noise Contour	65 CNEL Noise Contour	70 CNEL Noise Contour
Alessandro Boulevard					
East of Mission Grove Parkway	43,370	71.3	1,749	553	175
North of Via Vista Drive	50,200	72.2	2,028	641	203
West of Sycamore Canyon Boulevard	43,400	72.5	2,229	709	223
Arlington Avenue					
East of Brockton Avenue	22,800	66.7	535	169	53
California Avenue					
East of Adams Street	15,400	64.9	361	114	36
East of Van Buren Boulevard	14,800	64.7	347	110	35
Chicago Avenue					
North of Spruce Street	12,200	65.0	379	120	38
Indiana Avenue					
East of Harrison Street	9,600	62.9	225	71	22
Jackson Street					
North of Indiana Avenue	11,500	63.5	269	85	27
La Sierra Avenue					
Magnolia Avenue to Collett Avenue	23,400	66.5	548	173	55
North of Cypress Avenue	14,600	65.7	454	144	45
North of Pierce Street	24,900	66.8	584	185	58
North of SR-91	34,500	69.4	1,072	339	107
Lincoln Avenue					
West of Monroe Street	7,400	63.0	230	73	23
Magnolia Avenue					
East of Harrison Street	28,700	67.4	673	213	67
East of Jackson Street	19,400	65.7	455	144	46
South of Jurupa Avenue	19,600	64.6	338	107	34
SR-91 WB Off-Ramp to SR-91 WB On-Ramp	24,600	66.3	576	182	58
West of Tyler Street	25,900	67.0	607	192	61
Martin Luther King Boulevard					
East of Iowa Avenue	23,300	65.2	402	127	40
East of Kansas Avenue	23,700	65.3	409	129	41
Pierce Street					
West of La Sierra Avenue	18,800	65.6	440	139	44
Riverwalk Parkway					
Sierra Vista Avenue to Raley Drive	26,900	67.2	631	199	63
Trautwein Road					
South of Alessandro Boulevard	31,200	70.0	1,259	398	126
Tyler Street					
North of Magnolia Avenue	25,300	66.7	593	188	59
North of SR-91	37,000	67.0	638	202	64
Van Buren Boulevard					
North of SR-91	36,900	68.4	865	274	87
South of Cleveland Avenue	38,100	72.1	1,958	619	196
West of Washington Street	32,100	71.4	1,649	521	165
West of Wood Road	39,200	72.3	2,014	637	201
North of Arlington Avenue	48,700	70.7	1,513	478	151
North of Colorado Avenue	35,200	68.4	825	261	83
North of Jurupa Avenue	62,200	73.8	3,196	1,011	320
Victoria Avenue					
West of Van Buren Boulevard	32,100	61.2	164	52	16

Source: Noise modeling is based upon traffic data provided by Fehr & Peers, June 13, 2017.

- A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project (refer to Impact 4.7-1);

- For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels (refer to Impact 4.7-4); or

- For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels (refer to Impact 4.7-4).

NOISE IMPACT CRITERIA

Significance of Changes in Traffic Noise Levels

An off-site traffic noise impact typically occurs when there is a discernible increase in traffic and the resulting noise level exceeds an established noise standard. In community noise considerations, changes in noise levels greater than 3 dB are often identified as substantial, while changes less than 1 dB would not be discernible to local residents. A 5-dB change is generally recognized as a clearly discernible difference.

As traffic noise levels at sensitive uses likely approach or exceed the City's Noise Standards (e.g., 60-65 dBA threshold for residential uses and 65 dBA for commercial uses (refer to Table 4.7-1)), a 3.0 dB increase as a result of the project is used as the increase threshold for the project. Thus, the project would result in a significant noise impact when a permanent increase in ambient noise levels of 3.0 dB occurs upon project implementation and the resulting noise level exceeds the applicable exterior standard at a noise sensitive use. If the Project would result in a permanent increase in ambient noise levels of 3.0 dB and the resulting noise level is below the applicable exterior standard at a noise sensitive use, the impact would be considered less than significant.

Significance of Changes in Cumulative Traffic Noise Levels

The Project's contribution to a cumulative traffic noise increase would be considered significant when the combined effect exceeds the perception level (i.e., auditory level increase) threshold. The combined effect compares the Cumulative Plus Project Condition to the Existing (2017) Condition. This comparison accounts for the Project-generated traffic noise increase in combination with the cumulative traffic-generated noise increase. The following criteria have been utilized to evaluate the combined effect of the cumulative noise increase.

- *Combined Effects:* The cumulative with Project noise level (Cumulative Plus Project Condition) would cause a significant cumulative impact if a 3.0 dB increase over Existing Condition occurs and the resulting noise level exceeds the applicable exterior standard at a sensitive noise receptor.

Although there may be a significant noise increase due to the proposed Project in combination with other related cumulative projects (combined effects), it must also be demonstrated that the Project has an incremental effect. In other words, a significant portion of the noise increase must be due to the proposed Project. The following criteria have been utilized to evaluate the incremental effect of the cumulative noise increase.

- *Incremental Effects:* The Cumulative Plus Project scenario causes a 1 dBA increase in noise over the Cumulative No Project Condition noise level.

A significant cumulative noise impact would result only if both the combined and incremental effects criteria have been exceeded and the resulting noise level exceeds the applicable exterior standard at a noise sensitive receptor.

Significance of Changes in Stationary Noise Levels

The project would normally have a significant noise impact if it would:

- Exceed the City's stationary source noise criteria, as identified in Table 4.7-2.

Significance of Changes

Based on these significance thresholds and criteria, the proposed Project's effects have been categorized as either "no impact," a "less than significant impact," or a "potentially significant impact." Mitigation measures are recommended for potentially significant impacts. If a potentially significant impact cannot be reduced to a less than significant level through the application of mitigation, it is categorized as a significant unavoidable impact.

4.7.4 IMPACTS AND MITIGATION MEASURES

CONSTRUCTION NOISE IMPACTS

Impact 4.7-1: Would the Project expose persons to or generate noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

Would the Project result in a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?

Impact Analysis: Approximately 66 dwelling units (DU) and approximately 1.33 million square feet (SF) of non-residential land uses are located on the candidate sites. These existing land uses would be replaced by future development (i.e., residential and commercial uses). Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential land uses over existing conditions.

CONSTRUCTION-RELATED IMPACTS

Construction activities have a short and temporary duration, lasting from a few days to a period of several months. For each future development project, construction duration is assumed to be approximately 18 months, which is considered a reasonable/typical duration based on the candidate sites' sizes and development potential (ranging from 23 DU and 23,763 SF of non-residential to 744 DU and 878,720 SF of non-residential). Ground-borne noise and other types of construction-related noise impacts would typically occur during the initial site preparation, which can create the highest noise levels. Generally, site preparation has the shortest duration of all construction phases. Activities that occur during this phase

include earthmoving and soils compaction. High ground-borne noise levels and other miscellaneous noise levels can be created by heavy-duty truck, backhoe, and other heavy-duty construction equipment operations.

Noise from construction activities is generated by two primary sources: (1) the noise related to active construction equipment; and, (2) the transport of workers and equipment to construction sites. These noise sources can be a nuisance to local residents and businesses or unbearable to sensitive receptors (i.e., residential, hospital, hotel/motel, schools, parks, and places of worship). The Federal Transit Administration (FTA) has compiled data regarding noise generating characteristics of specific types of construction equipment and typical construction activities. These data are presented in Table 4.7-6, *Construction Equipment Noise Emission Levels*. These noise levels would decrease rapidly with distance from the construction site at a rate of approximately 6 dBA per doubling distance.

Table 4.7-6
Construction Equipment Noise Emission Levels

Type of Equipment	Acoustical Use Factor[1] (percent)	L_{max} at 50 Feet (dBA)
Crane	16	81
Dozer	40	82
Excavator	40	81
Generator	50	81
Grader	40	85
Other Equipment (greater than five horse power)	50	85
Paver	50	77
Pile Driver (impact)	20	101
Pile Driver (sonic)	20	96
Roller	20	80
Tractor	40	84
Truck	40	80
Welder	40	73

Note:
1. Acoustical use factor (percent): Estimates the fraction of time each piece of construction equipment is operating at full power (i.e., its loudest condition) during a construction operation.

Source: Federal Highway Administration, *Roadway Construction Noise Model (FHWA-HEP-05-054)*, January 2006.

Operating cycles for these types of construction equipment used may involve one or two minutes of full power operation followed by three to four minutes at lower power settings. Other primary sources of acoustical disturbance would be random incidents, which would last less than one minute (such as dropping large pieces of equipment or the hydraulic movement of machinery lifts).

Construction activities associated with future development accommodated through Project implementation would occur in incremental phases over time based on market demand, economic, and planning considerations. All construction activities associated with future development would be subject to compliance with RMC Title 7. According to RMC Section 7.35.020(G), noise sources associated with construction, repair, remodeling, or grading of any real property are exempt from the noise standards provided: a permit has been obtained from the City as required; and said activities do not take place

between the hours of 7:00 PM and 7:00 AM on weekdays, between the hours of 5:00 PM and 8:00 AM on Saturdays, or at any time on Sunday or a federal holiday. GP 2025 Policy N-1.3 requires compliance with the Riverside Noise Ordinance (RMC Title 7) to ensure that noise emanating from construction activities and stationary noise sources (as well as from private developments/residences and special events) are minimized. Thus, compliance with RMC Title 7 (e.g., RMC Section 7.35.020) would ensure construction-related noise impacts are less than significant. Further implementation of Mitigation Measures NOI 1 and NOI 2 would ensure no impact would occur to adjacent noise-sensitive receptors. Compliance with proposed Mitigation Measure NOI-1 would minimize construction noise associated with future development through the use of site-specific noise reduction features. Specifically, NOI-1 requires the use of the best available noise control techniques, as well as alternatives to pneumatic power tools. Proposed Mitigation Measure NOI-2 requires compliance with a list of measures to respond to and track complaints related to construction noise. With implementation of proposed Mitigation Measures NOI-1 and NOI-2, as well as compliance with RMC Section 7.35.020(G) requirements, short-term construction noise impacts would be reduced to less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- RMC Title 7, *Noise Control*

GENERAL PLAN 2025 POLICIES

- Policy N-1.1
- Policy N-1.3

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

NOI-1 To reduce construction-related noise impacts, Project applicants shall require construction contractors to implement a site-specific Noise Reduction Program, which includes the following measures, ongoing through demolition, grading, and/or construction:

- Equipment and trucks used for project construction shall utilize the best available noise control techniques (e.g., improved mufflers, equipment redesign, use of intake silencers, ducts, engine enclosures, and acoustically-attenuating shields or shrouds), wherever feasible.

- Impact tools (e.g., jack hammers, pavement breakers, and rock drills) used for construction shall be hydraulically or electronically powered wherever possible to avoid noise associated with compressed air exhaust from pneumatically powered tools. However, where use of pneumatic tools is unavoidable, an exhaust muffler shall be used (this muffler can lower noise levels from the exhaust by up to approximately 10 dBA). External jackets on the tools themselves shall be used where feasible (this can achieve an approximately 5.0-dBA reduction. Quieter procedures shall be used, such as drills rather than impact equipment, whenever feasible.

- Stationary construction-related noise sources shall be located as far from adjacent receptors as possible, and they shall be muffled and incorporate insulation barriers, or other measures to the extent feasible.

NOI-2 Prior to demolition, grading, or building permit approval, the project applicant shall submit to the Community & Economic Development Department a list of measures to respond to and track complaints pertaining to construction noise, ongoing throughout demolition, grading, and/or construction. These measures shall include the following:

- A procedure and phone numbers for notifying the Community & Economic Development Department and Police Department (during regular construction hours and off-hours);

- A requirement for a sign to be posted on-site specifying the permitted construction days and hours and complaint procedures, and who to notify in the event of a problem. The sign shall also include a listing of both the City and construction contractor's telephone numbers (during regular construction hours and off-hours); and

- A requirement for a preconstruction meeting to be held with the job inspectors and general contractor/on-site Project manager to confirm that noise measures and practices (including construction hours, neighborhood notification, posted signs, etc.) are completed.

Level of Significance: Less Than Significant With Mitigation.

VIBRATION IMPACTS

Impact 4.7-2: Would the Project expose persons to or generate excessive groundborne vibration or groundborne noise levels?

Impact Analysis:

SHORT-TERM CONSTRUCTION

Of the 395 acres encompassed by the candidate sites, the majority (approximately 265 acres or 67 percent) are improved and support approximately 66 DU and approximately 1.33 million SF of nonresidential land uses. Future development would replace these existing uses with new residential and mixed uses. Further, the remaining approximately 125 acres, which are vacant, are surrounded by urbanized areas. Removal of existing uses and construction of additional residential and mixed uses would generate short-term vibration impacts. Construction activities can generate varying degrees of groundborne vibration, depending on the construction procedure and equipment used. Construction equipment operations would generate vibrations that spread through the ground and diminish in amplitude with distance from the source. The effect on buildings located near a construction site often varies depending on soil type, ground strata, and construction characteristics of the receiver building(s). Groundborne vibrations from construction activities rarely reach levels that damage structures.

The Federal Transit Administration (FTA) has published standard vibration velocities for construction equipment operations. In general, the FTA architectural damage criterion for continuous vibrations (i.e., 0.2 inch/second) appears to be conservative even for sustained pile driving. Pile driving levels often exceed 0.2 inch/second at distances of 50 feet, and 0.5 inch/second at 25 feet without any apparent damage to buildings.

The types of construction vibration impacts include human annoyance and building damage. Human annoyance occurs when construction vibration rises significantly above the threshold of human perception for extended periods of time. Building damage can be cosmetic or structural. Ordinary buildings that are not particularly fragile would not experience any cosmetic damage (e.g., plaster cracks) at distances beyond 25 feet. This distance can vary substantially depending on the soil composition and underground geological layer between vibration source and receiver. In addition, not all buildings respond similarly to vibration generated by construction equipment. Construction activities associated with future development have the potential to generate low levels of groundborne vibration. Table 4.7-7, *Typical Vibration Levels for Construction Equipment*, identifies various vibration velocity levels for various construction equipment types.

Table 4.7-7
Typical Vibration Levels for Construction Equipment

Equipment	Approximate peak particle velocity at 25 feet (inches/second)	Approximate peak particle velocity at 50 feet (inches/second)
Large bulldozer	0.089	0.031
Loaded trucks	0.076	0.027
Small bulldozer	0.003	0.001
Auger/drill rigs	0.089	0.031
Jackhammer	0.035	0.012
Pile driver	0.644	0.228
Vibratory hammer	0.035	0.012
Vibratory compactor/roller	0.003	0.001

Notes:
1. Federal Transit Administration, *Transit Noise and Vibration Impact Assessment Guidelines*, May 2006. Table 12-2.
2. Calculated using the following formula:

$$PPV_{equip} = PPV_{ref} \times (25/D)^{1.5}$$

where: PPV (equip) = the peak particle velocity in in/sec of the equipment adjusted for the distance
PPV (ref) = the reference vibration level in in/sec from FTA *Transit Noise and Vibration Impact Assessment Guidelines,* Table 12-2.
D = the distance from the equipment to the receiver

Source: Federal Transit Administration, *Transit Noise and Vibration Impact Assessment Guidelines*, May 2006.

Similar to noise, groundborne vibration would attenuate with distance. The groundborne vibration generated during construction activities would primarily impact vibration sensitive land uses (i.e., non-engineered timber and masonry buildings) located adjacent to or within the vicinity of specific projects. The force of vibrations reaching an adjacent structure would depend upon several variables, including the activity generating the vibrations, the distance between the source and the existing structure, and the type of soil or pavement found between the two. Based upon the vibration velocity levels provided in Table 4.7-7, vibration velocities from typical heavy construction equipment operations that could be used during construction activities range from 0.003 to 0.089 inch-per-second PPV at 25 feet from the activity source (and up to 0.644 PPV if pile driving activities were to occur). Thus, vibration velocities from typical

heavy construction equipment operations at 25 feet from the activity source would not exceed the 0.2 the inch/second threshold, except for pile driving activities. As also shown in Table 4.7-7, vibration velocities from pile driving activities at 50 feet from the activity source would exceed the 0.2 the inch/second threshold. Therefore, construction-related activities that involve pile driving and occur 50 feet from a vibration sensitive land use (non-engineered timber and masonry buildings) could exceed 0.2 the inch/second threshold, and expose persons or structures to, or generate excessive groundborne vibration or groundborne noise levels. It is noted, as discussed in detail in Section 4.3, *Cultural and Tribal Cultural Resources*, candidate sites are located adjacent to various cultural resources.[4] Similarly, vibration velocities from pile driving activities at 50 feet from the activity source would exceed the 0.2 the inch/second threshold for cultural resources involving non-engineered timber and masonry buildings. To lessen potential vibration-related impacts to adjacent sensitive uses, proposed Mitigation Measure NOI-3 requires that the preexisting condition of all buildings within a 50-foot radius of proposed construction activities that involve pile driving be evaluated during a preconstruction survey, and that alternative methods be utilized. As discussed in Section 4.3, to lessen potential impacts to adjacent cultural resources, proposed Mitigation Measure CUL-2 requires a comprehensive Construction Protection Plan (CPP) that would provide adequate protection to the historic resources located within 50 feet of construction activities involving pile driving, pursuant to National Park Service recommendations for protecting a historic structure during adjacent construction. The CPP would require consultation between the stakeholders, documentation of the historic resource prior to demolition, grading, or building permit approval, implementation of protective measures on both the construction site and historic resource site, and regular monitoring. Mitigating the effects of vibrations on cultural resources would begin during the consultation process when acceptable levels can be set and alternative measures/processes (e.g., pile cushioning, jetting, predrilling, cast-in-place systems, resonance-free vibratory pile drivers, non-displacement piles that are inserted in bored holes rather than driven, "jacking-in" or pressing the piles into the ground, and locating delivery entry/exit points farther from the historic site) are specified. Continual crack and vibration monitoring of cultural resources would be required as a warning system to prevent exceedances of previously established safe thresholds. Additionally, CUL-3 specifies contractor requirements and requires that protective measures developed through CUL-2 be included on construction documents. Compliance with proposed Mitigation Measures NOI-3, CUL-2, and CUL-3 would reduce the exposure of persons or structures to excessive groundborne vibration to less than significant.

LONG-TERM OPERATIONS

Residential and commercial mixed uses are not anticipated to generate excessive groundborne vibration or groundborne noise. Future development would not involve railroads or substantial heavy truck operations, and therefore would not result in vibration impacts at surrounding uses. Therefore, operational activities associated with future development would not expose persons or structures to, or generate excessive groundborne vibration or groundborne noise levels. Impacts would be less than significant in this regard.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

Not Applicable.

[4] Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.

GENERAL PLAN 2025 POLICIES

Not Applicable.

MITIGATION MEASURES

Refer to proposed Mitigation Measures CUL-2 and CUL-3 and the following:

NOI-3 To avoid impacts to vibration sensitive land uses (i.e., non-engineered timber and masonry buildings) located within a 50-foot radius of pile driving activities, prior to demolition, grading, or building permit approval, the following measures shall be specified on the project plans and implemented during construction:

- Pile driving within a 50-foot radius of vibration sensitive land uses shall utilize alternative installation methods (e.g., pile cushioning, jetting, predrilling, cast-in-place systems, resonance-free vibratory pile drivers) such that vibration velocities from the alternative construction activity would fall below the 0.2 the inch/second threshold.

- The preexisting condition of all vibration sensitive land uses within a 50-foot radius of proposed pile driving shall be documented during a preconstruction survey. The preconstruction survey shall determine conditions that exist before construction begins for use in evaluating damage caused by pile driving, if any. Fixtures and finishes susceptible to damage and within a 50-foot radius of pile driving shall be documented (photographically and in writing) prior to demolition, grading, or building permit approval. All damage shall be repaired/restored to its preexisting condition.

Level of Significance: Less Than Significant With Mitigation.

LONG-TERM NOISE IMPACTS

Impact 4.7-3: Would the Project expose persons to or generate noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

Would the Project result in a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?

Impact Analysis:

EXISTING PLUS PROJECT CONDITION TRAFFIC NOISE IMPACTS

Future development would generate increased traffic noise impacts in the Project area and surrounding roadways. Table 4.7-8, *Existing and Existing Plus Project Traffic Noise Levels*, outlines the future roadway noise levels in the Project area under Existing Plus Project Conditions. As shown in Table 4.7-8, under Existing Plus Project Conditions, noise levels at a distance of 100 feet from the centerline would range from approximately 62.3 dBA to 74.0 dBA, with the highest noise levels occurring along Van Buren

Boulevard (north of Jurupa Avenue). As such, traffic noise levels under Existing Plus Project Conditions would likely exceed the "normally acceptable" land use compatibility thresholds (either 60 dB CNEL at single-family uses or 65 dB CNEL at multi-family residential uses) along Van Buren Boulevard and Alessandro Boulevard.

FUTURE PLUS PROJECT TRAFFIC NOISE IMPACTS

As discussed in Section 4.9, *Transportation and Traffic*, this scenario analyzes the roadway conditions with the addition of ambient growth to Cumulative/Future (2040) and traffic generated from the future development.

Table 4.7-9, *Future and Future Plus Project Traffic Noise Levels*, outlines the future roadway noise levels in the Project area assuming future development occurs. As indicated in Table 4.7-9, noise levels at a distance of 100 feet from the centerline would range from approximately 62.0 dBA to 73.8 dBA under Future No Project Conditions. The highest noise levels under Future No Project Conditions would occur along Van Buren Boulevard (north of Jurupa Avenue). Similarly, under Future Plus Project Conditions, noise levels at a distance of 100 feet from the centerline would range from approximately 63.0 dBA to 74.0 dBA, with the highest noise levels occurring along Van Buren Boulevard (north of Jurupa Avenue). As such, traffic noise levels under Future Plus Project Conditions would likely exceed the "normally acceptable" land use compatibility standards.

TRAFFIC NOISE IMPACT CONCLUSION

Future development would be subject to compliance with GP 2025 policies intended to mitigate potential traffic noise impacts. GP 2025 Policy N-1.2 requires the use of noise-reducing design features. GP 2025 Policy N-1.5 requires avoiding locating noise-sensitive land uses in existing and anticipated noise impacted areas. GP 2025 Policy N-2.1 requires that new development be made compatible with the noise environment by using noise/land use compatibility standards. All future development would also be subject to compliance with RMC Title 7, which sets forth interior and exterior noise standards for specific land uses and zoning. Future multi-family residential (MFR) developments that cause a permanent increase in ambient noise levels of 3.0 dB or greater and a noise level that would exceed the applicable RMC Title 7 interior/exterior noise standard at the noise sensitive receptor would be required to conduct a project-level assessment of traffic noise impacts (see proposed Mitigation Measure NOI-4). Future developments would be required to mitigate traffic noise impacts for compliance with RMC Title 7 noise standards. Future mixed-use developments (not proposed MFR by right uses) would be evaluated at the project-level, when individual projects are implemented. Future mixed-use developments would be subject to review under CEQA. Compliance with GP 2025 Policies N-1.2, N-1.5, and N-2.1, and proposed Mitigation Measure NOI-4, would minimize traffic noise impacts under Existing Plus Project Conditions and Future Plus Project Conditions. However, there are project-level variabilities and uncertainties concerning locations, detailed site plans, etc., among other factors, which are presently unknown. Since these parameters can vary so widely (and Project development would occur over time dependent upon market demand, economic, and planning considerations, among other factors), traffic noise impacts under Existing Plus Project Conditions and Future Plus Project Conditions would remain significant and unavoidable after implementation of mitigation. A Statement of Overriding Considerations would be required should the City choose to approve the Project.

Table 4.7-8
Existing and Existing Plus Project Traffic Noise Levels

Roadway Segment	Existing					Existing Plus Project					Difference in dBA @ 100 feet from Roadway
	ADT	dBA @ 100 Feet from Roadway Centerline	Distance from Roadway Centerline to: (Feet)			ADT	dBA @ 100 Feet from Roadway Centerline	Distance from Roadway Centerline to: (Feet)			
			60 CNEL Noise Contour	65 CNEL Noise Contour	70 CNEL Noise Contour			60 CNEL Noise Contour	65 CNEL Noise Contour	70 CNEL Noise Contour	
Alessandro Boulevard											
East of Mission Grove Parkway	43,370	71.3	1,749	553	175	44,400	71.5	1,794	567	179	0.2
North of Via Vista Drive	50,200	72.2	2,028	641	203	52,100	72.4	2,104	665	210	0.2
West of Sycamore Canyon Boulevard	43,400	72.5	2,229	709	223	44,400	72.6	2,281	721	228	0.1
Arlington Avenue											
East of Brockton Avenue	22,800	66.7	535	169	53	24,000	66.9	563	178	56	0.2
California Avenue											
East of Adams Street	15,400	64.9	361	114	36	16,700	65.3	392	124	39	0.4
East of Van Buren Boulevard	14,800	64.7	347	110	35	18,000	65.6	422	133	42	0.9
Chicago Avenue											
North of Spruce Street	12,200	65.0	379	120	38	14,600	65.8	454	144	45	0.8
Indiana Avenue											
East of Harrison Street	9,600	62.9	225	71	22	14,000	64.5	328	104	33	1.6
Jackson Street											
North of Indiana Avenue	11,500	63.5	269	85	27	12,600	63.9	295	93	30	0.4
La Sierra Avenue											
Magnolia Avenue to Collett Avenue	23,400	66.5	548	173	55	26,700	67.1	625	198	63	0.6
North of Cypress Avenue	14,600	65.7	454	144	45	16,000	66.1	498	157	50	0.4
North of Pierce Street	24,900	66.8	584	185	58	27,600	67.2	647	205	65	0.4
North of SR-91	34,500	69.4	1,072	339	107	39,900	70.1	1,242	393	124	0.7
Lincoln Avenue											
West of Monroe Street	7,400	63.0	230	73	23	9,900	64.2	307	97	31	1.2
Magnolia Avenue											
East of Harrison Street	28,700	67.4	673	213	67	33,400	68.1	784	248	78	0.7
East of Jackson Street	19,400	65.7	455	144	46	24,300	66.7	569	180	57	1.0
South of Jurupa Avenue	19,600	64.6	338	107	34	21,200	65.0	365	116	37	0.4
SR-91 WB Off-Ramp to SR-91 WB On-Ramp	24,600	66.3	576	182	58	28,800	67.0	676	214	68	0.7
West of Tyler Street	25,900	67.0	607	192	61	29,300	67.5	687	217	69	0.5
Martin Luther King Boulevard											
East of Iowa Avenue	23,300	65.2	402	127	40	24,700	65.5	426	135	43	0.3
East of Kansas Avenue	23,700	65.3	409	129	41	24,800	65.5	428	135	43	0.2

Table 4.7-8 [continued]
Existing and Existing Plus Project Traffic Noise Levels

Roadway Segment	Existing					Existing Plus Project					Difference in dBA @ 100 feet from Roadway
	ADT	dBA @ 100 Feet from Roadway Centerline	Distance from Roadway Centerline to: (Feet)			ADT	dBA @ 100 Feet from Roadway Centerline	Distance from Roadway Centerline to: (Feet)			
			60 CNEL Noise Contour	65 CNEL Noise Contour	70 CNEL Noise Contour			60 CNEL Noise Contour	65 CNEL Noise Contour	70 CNEL Noise Contour	
Pierce Street											
West of La Sierra Avenue	18,800	65.6	440	139	44	20,100	65.9	471	149	47	0.3
Riverwalk Parkway											
Sierra Vista Avenue to Raley Drive	26,900	67.2	631	199	63	28,000	67.4	656	207	66	0.2
Trautwein Road											
South of Alessandro Boulevard	31,200	70.0	1,259	398	126	32,800	70.2	1,325	419	132	0.2
Tyler Street											
North of Magnolia Avenue	25,300	66.7	593	188	59	26,600	66.9	624	197	62	0.2
North of SR-91	37,000	67.0	638	202	64	46,500	68.0	802	254	80	1.0
Van Buren Boulevard											
North of SR-91	36,900	68.4	865	274	87	45,800	69.3	1,074	340	107	0.9
South of Cleveland Avenue	38,100	72.1	1,958	619	196	41,300	72.5	2,122	671	212	0.4
West of Washington Street	32,100	71.4	1,649	521	165	33,800	71.7	1,738	550	174	0.3
West of Wood Road	39,200	72.3	2,014	637	201	41,100	72.5	2,114	668	211	0.2
North of Arlington Avenue	48,700	70.7	1,513	478	151	52,500	71.0	1,632	516	163	0.3
North of Colorado Avenue	35,200	68.4	825	261	83	39,800	68.9	933	295	93	0.5
North of Jurupa Avenue	62,200	73.8	3,196	1,011	320	65,200	74.0	3,354	1,061	335	0.2
Victoria Avenue											
West of Van Buren Boulevard	32,100	61.2	164	52	16	9,100	62.3	213	67	21	1.1

Source: Noise modeling is based upon traffic data provided by Fehr & Peers, June 13, 2017.

Table 4.7-9
Future and Future Plus Project Traffic Noise Levels

Roadway Segment	Future Without Project					Future With Project					Difference in dBA @ 100 feet from Roadway
	ADT	dBA @ 100 Feet from Roadway Centerline	Distance from Roadway Centerline to: (Feet)			ADT	dBA @ 100 Feet from Roadway Centerline	Distance from Roadway Centerline to: (Feet)			
			60 CNEL Noise Contour	65 CNEL Noise Contour	70 CNEL Noise Contour			60 CNEL Noise Contour	65 CNEL Noise Contour	70 CNEL Noise Contour	
Alessandro Boulevard											
East of Mission Grove Parkway	51,900	72.1	2,093	662	209	52,900	72.2	2,137	676	214	0.1
North of Via Vista Drive	50,100	72.2	2,023	640	202	52,100	72.4	2,104	665	210	0.2
West of Sycamore Canyon Boulevard	51,800	73.2	2,661	842	266	52,800	73.3	2,717	859	272	0.1
Arlington Avenue											
East of Brockton Avenue	25,600	67.2	600	190	60	26,700	67.4	626	198	63	0.2
California Avenue											
East of Adams Street	15,300	64.9	359	113	36	16,600	65.2	389	123	39	0.3
East of Van Buren Boulevard	14,700	64.7	344	109	34	17,900	65.6	420	133	42	0.9
Chicago Avenue											
North of Spruce Street	13,900	65.6	432	137	43	16,300	66.3	507	160	51	0.7
Indiana Avenue											
East of Harrison Street	10,700	63.3	251	79	25	15,100	64.8	354	112	35	1.5
Jackson Street											
North of Indiana Avenue	11,500	63.5	269	85	27	12,700	64.0	298	94	30	0.5
La Sierra Avenue											
Magnolia Avenue to Collett Avenue	23,500	66.5	551	174	55	26,800	67.1	628	199	63	0.6
North of Cypress Avenue	19,400	66.9	603	191	60	20,900	67.3	650	206	65	0.4
North of Pierce Street	26,200	67.0	614	194	61	29,000	67.4	679	215	68	0.4
North of SR-91	37,800	69.8	1,175	372	118	43,200	70.4	1,343	425	134	0.6
Lincoln Avenue											
West of Monroe Street	8,200	63.4	255	81	26	10,700	64.6	332	105	33	1.2
Magnolia Avenue											
East of Harrison Street	34,300	68.2	804	254	80	39,000	68.7	914	289	91	0.5
East of Jackson Street	26,300	67.0	617	195	62	31,200	67.8	731	231	73	0.8
South of Jurupa Avenue	22,200	65.2	383	121	38	23,700	65.5	409	129	41	0.3
SR-91 WB Off-Ramp to SR-91 WB On-Ramp	32,800	67.6	769	243	77	36,900	68.1	864	273	86	0.5
West of Tyler Street	35,500	68.3	832	263	83	38,900	68.7	912	288	91	0.4
Martin Luther King Boulevard											
East of Iowa Avenue	23,300	65.2	402	127	40	24,600	65.5	424	134	42	0.3
East of Kansas Avenue	23,600	65.3	407	129	41	24,800	65.5	428	135	43	0.2

Table 4.7-9 [continued]
Future and Future Plus Project Traffic Noise Levels

Roadway Segment	Future Without Project					Future With Project					Difference in dBA @ 100 feet from Roadway
	ADT	dBA @ 100 Feet from Roadway Centerline	Distance from Roadway Centerline to: (Feet)			ADT	dBA @ 100 Feet from Roadway Centerline	Distance from Roadway Centerline to: (Feet)			
			60 CNEL Noise Contour	65 CNEL Noise Contour	70 CNEL Noise Contour			60 CNEL Noise Contour	65 CNEL Noise Contour	70 CNEL Noise Contour	
Pierce Street											
West of La Sierra Avenue	19,300	65.8	453	143	45	20,600	66	483	153	48	0.2
Riverwalk Parkway											
Sierra Vista Avenue to Raley Drive	27,200	67.2	638	202	64	28,200	67.4	660	209	66	0.2
Trautwein Road											
South of Alessandro Boulevard	31,100	70.0	1,256	397	126	32,700	70.2	1,319	417	132	0.2
Tyler Street											
North of Magnolia Avenue	27,500	67.1	644	204	64	28,700	67.3	673	213	67	0.2
North of SR-91	37,000	67.0	638	202	64	46,500	68.0	802	254	80	1.0
Van Buren Boulevard											
North of SR-91	36,900	68.4	865	274	87	45,700	69.3	1,072	339	107	0.9
South of Cleveland Avenue	38,100	72.1	1,958	619	196	41,200	72.5	2,117	669	212	0.4
West of Washington Street	33,000	71.6	1,695	536	169	34,800	71.8	1,787	565	179	0.2
West of Wood Road	41,700	72.6	2,143	678	214	43,600	72.8	2,239	708	224	0.2
North of Arlington Avenue	48,700	70.7	1,513	478	151	52,500	71.0	1,632	516	163	0.3
North of Colorado Avenue	37,000	68.6	866	274	87	41,700	69.1	977	309	98	0.5
North of Jurupa Avenue	62,100	73.8	3,196	1,011	32	65,100	74.0	3,346	1,058	335	0.2
Victoria Avenue											
West of Van Buren Boulevard	8,500	62.0	199	63	20	10,600	63.0	248	79	25	1.0

Source: Noise modeling is based upon traffic data provided by Fehr & Peers, June 13, 2017.

LONG-TERM STATIONARY NOISE IMPACTS

Quantifying future development's project-specific, long-term stationary noise impacts is not possible due to project-level variability and uncertainties related to future individual projects concerning locations, detailed site plans, etc., among other factors, which are presently unknown. Since these parameters can vary so widely (and individual project development would occur over time dependent upon market demand, economic, and planning considerations, among other factors), quantifying precise stationary noise impacts would be impractical. Depending on how development proceeds, future development could generate noise levels exceeding 65 CNEL at an adjoining sensitive receptor. Future development would involve new residential and commercial mixed uses. Noise generally produced in commercial areas includes slow moving truck deliveries, parking areas, landscape maintenance, etc. These new uses could generate long-term noise levels exceeding 65 CNEL at the candidate sites' boundary and significantly impact an adjoining land use. In compliance with GP 2025 Policies N-1.4 and N-1.8, noise considerations would be incorporated into candidate site plans and evaluations, particularly concerning parking and loading areas, ingress/egress points, and refuse collection areas. Additionally, GP 2025 Policy N-1.5 requires projects to avoid locating noise-sensitive land uses in existing and anticipated noise impacted areas. Policy N-2.1 also requires that new development be made compatible with the noise environment by using noise/land use compatibility standards. In addition, future development would be required to comply with City, State and Federal guidelines concerning noise abatement and insulation standards. This would ensure that noise levels in the area of candidate sites and surrounding areas are maintained within acceptable standards that prevent excessive disturbance, annoyance, or disruption.

RMC Title 7 interior/exterior noise standards would be relied upon to determine the significance level of a future project's stationary noise impact. Each future development would be compared to the standards and would result in a less than significant impact if compliance is achieved. Future multi-family residential (MFR) developments exceeding the RMC Title 7 interior/exterior standards must conduct a project-level assessment of stationary noise impacts (see proposed Mitigation Measure NOI-4). Future development would be required to mitigate noise impacts to meet RMC Title 7 standards. A future development with stationary noise levels below RMC Title 7 interior/exterior noise standards is considered to have a less than significant impact. Future mixed-use developments (not proposed MFR by right uses) would be evaluated at the project-level, when individual projects are implemented. Future mixed-use developments would be subject to review under CEQA. Therefore, following compliance with Federal, State, and local standards and GP 2025 policies, and proposed Mitigation Measure NOI-4, Project implementation would result in a less than significant impact involving noise levels at the project boundary from stationary noise sources.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- RMC Title 7 (Noise Control)

GENERAL PLAN 2025 POLICIES

- Policy N-1.2
- Policy N-1.4
- Policy N-1.5
- Policy N-1.6
- Policy N-1.8
- Policy N-2.1
- Policy N-2.2
- Policy N-2.3
- Policy N-4.1
- Policy N-4.2
- Policy N-4.3
- Policy N-4.4
- Policy N-4.5

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

NOI-4 Traffic and Stationary Source Noise Impacts. Prior to demolition, grading, or building permit approval, an Operational Noise Assessment shall be prepared for multi-family residential projects that would result in the following:

- Existing Plus Project and Future Plus Project Traffic Noise Impacts: A permanent increase in ambient noise levels of 3.0 dB or greater and a noise level that would exceed the following applicable Riverside Municipal Code Title 7 interior/exterior noise standards at the noise sensitive receptor (or those in place at the time of the development application).

- Stationary Noise Impacts: A noise level that would exceed the following applicable Riverside Municipal Code Title 7 interior/exterior noise standards at the noise sensitive receptor (or those in place at the time of the development application).

Future development would be required to mitigate noise impacts for compliance with RMC Title 7 noise standards.

Land Use	RMC Title 7 Noise Standards	
	Interior	Exterior
Residential	35 dBA (10 PM to 7 AM) 45 dBA (7 AM to 10 PM)	45 dBA (10 PM to 7 AM) 55 dBA (7 AM to 10 PM)
Office/Commercial	N/A	65 dBA (any time)
Industrial	N/A	70 dBA (any time)
Community Support	N/A	60 dBA (any time)
Public Recreation Facility	N/A	65 dBA (any time)
Non-urban	N/A	70 dBA (any time)
School	45 dBA (7 AM to 10 PM while school is in session)	N/A
Hospital	45 dBA (any time)	N/A
Source: *City of Riverside Municipal Code Title 7, Noise Control.*		

Level of Significance: Significant Unavoidable Impact after implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

AIRPORT NOISE

Impact 4.7-4: For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?

Impact Analysis: The City is located within or near the Riverside Municipal Airport, Flabob Airport, and March Air Reserve Base Airport Land Use Plans. According to the GP 2025 Noise Contour Maps for the three airports located in the City's planning area, only Riverside Municipal Airport and March Air Reserve Base/March Inland Port affect the City. Flabob Airport is adjacent to the City, but none of its noise contours affect the City. The northern portion of the City is affected by the Riverside Municipal Airport. Based on the Riverside Airport contour map, noise levels within the City are expected to reach 65 dB CNEL. Within the March Air Reserve Base contour map, the eastern portion of City is located within the 55, 60 and 65 dB CNEL contours. However, there are no candidate sites within the noise contour.

The City of Riverside has established several voluntary noise abatement operational procedures to reduce aircraft noise for helicopters and fixed-wing aircraft. Riverside AMP Exhibit 1J, *Noise Abatement Procedures and Traffic Patterns*, depicts noise abatement and traffic patterns for aircraft operating near the airport. Additionally, GP 2025 Policy N-2.2 recommends avoiding placing sensitive receptors within the high noise impact areas (over 60 CNEL). As depicted on Exhibit 4.7-1, *Airport Noise Contours*, all candidate sites would be located outside of the Riverside Municipal Airport 60 CNEL noise contour. Therefore, future development would not be significantly affected by the Riverside Municipal Airport.

Project implementation would accommodate future development over existing conditions, particularly for areas where higher density/intensity development is proposed. Future development projects would comply with GP 2025 Policies N-1.5, CCM-11.7, N-2.1, N-2.2, N-2.5, N-3.2 through 3.4, LU-22.3 through 22.5 and zoning regulation Sections 19.58 and 12.14 include restricting noise sensitive development within areas subject to high noise levels (over 65 dB CNEL) and limiting the intensity and height of development within aircraft hazard zones. These controls are consistent with the Riverside County Airport Land Use Compatibility Plan.

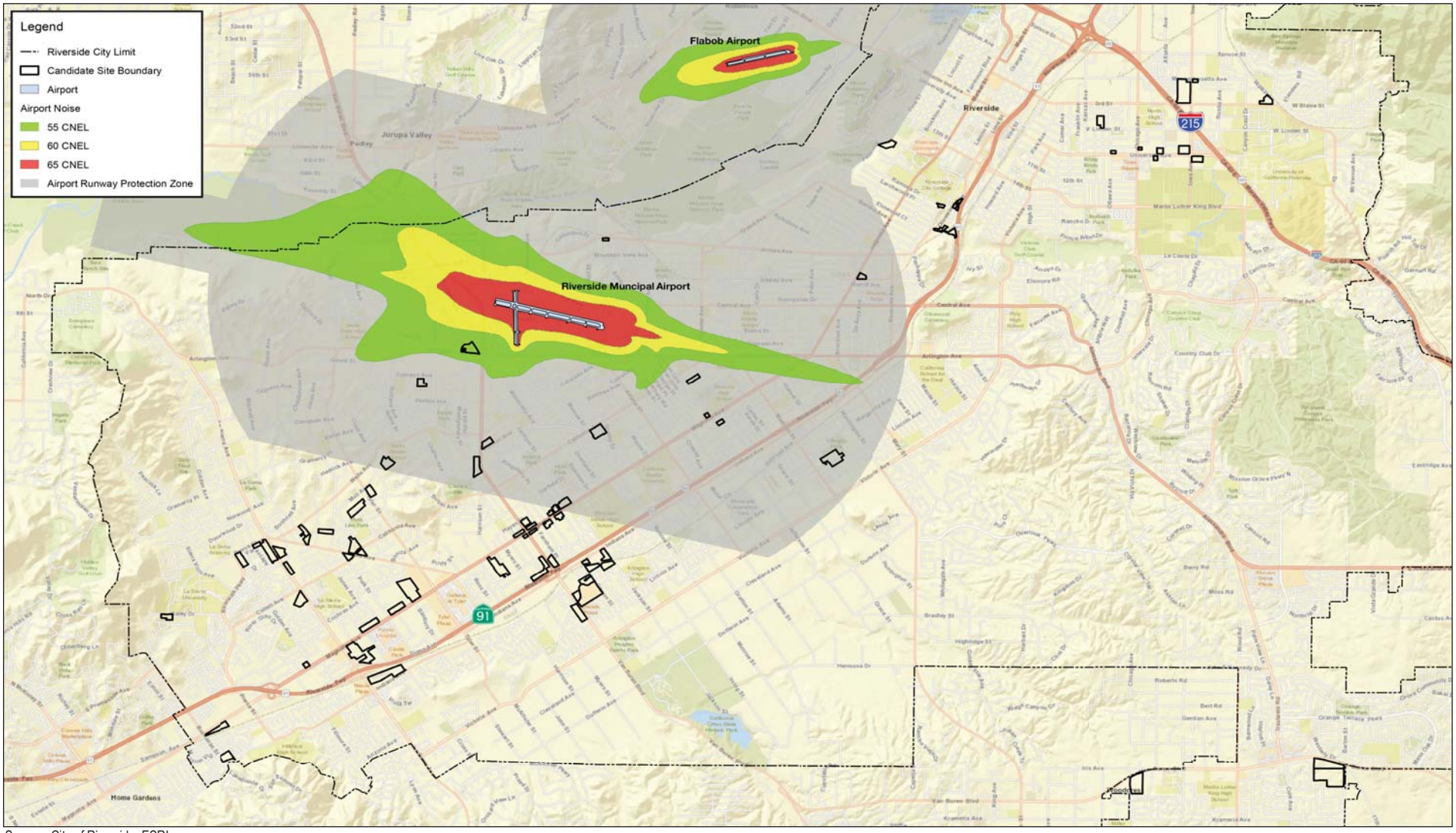
As depicted on Exhibit 4.7-1 all candidate sites would be located outside of the Riverside Municipal Airport and March Air Reserve Base/March Inland Port 60 CNEL noise contours. Compliance with GP 2025 Policies would further ensure that future residential or sensitive land uses would be restricted from developing within any existing airport influence areas. Additionally, compliance with the GP 2025 land use and noise compatibility guidelines (see Table 4.7-2) would also limit exposure to airport noise. Future development near airports would also be subject to ALUC conditions, GP 2025 policies, and the RMC standards. As such, exposure of people residing or working in an airport land use plan area to excessive noise would be less than significant.

There are no private airstrips near the City. Therefore, Project implementation would not expose people residing or working in the planning area to excessive noise levels related to a private airstrip. No impact would occur in this regard.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- RMC Title 7 (Noise Control)



Source: City of Riverside, ESRI.

NOT TO SCALE

Michael Baker INTERNATIONAL

08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Airport Noise Contours

Exhibit 4.7-1

GENERAL PLAN 2025 POLICIES

- Policy N-1.5
- Policy N-2.1
- Policy N-2.2
- Policy N-2.4
- Policy N-2.5
- Policy N-3.1
- Policy N-3.2
- Policy N-3.3
- Policy N-3.4
- Policy CCM-11.7
- Policy LU-22.3
- Policy LU-22.5

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less than Significant Impact.

4.7.5 CUMULATIVE IMPACTS

Impact 4.7-5: Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to noise?

Impact Analysis:

Discussion of Related Projects. For purposes of the noise analysis, cumulative impacts are considered for City of Riverside buildout, as anticipated by the GP 2025 and detailed in Section 3.0, *Basis of Cumulative Analysis*.

Cumulative Baseline (Summary of GP EIR Conclusions).

Noise Exposure in Excess of Established Standards:

- *General Plan:* GP 2025 implementation could result in the exposure of persons to or generation of noise levels in excess of standards in the local general plan or noise ordinance, or applicable standards of other agencies. Locations throughout the City would experience changes in noise levels as a result of an increase in motor vehicle traffic, and GP 2025 implementation would expose existing sensitive land uses to noise levels in excess of established standards set forth in the GP 2025 Noise Element standards. The GP FPEIR analysis concludes that impacts would be significant and unavoidable, despite compliance with GP 2025 policies and implementation tools.

  By requiring new development proposals to comply with noise standards and the Noise Element compatibility matrix, and provide noise mitigation as necessary, the City would ensure that new development complies with applicable noise standards. The GP EIR analysis determined that impacts concerning noise levels in excess of City standards for proposed land uses would be less than significant, following implementation of recommended mitigation measures and GP 2025 policies.

- *Noise Code:* The Noise Code amendment proposed under GP 2025 brought the Noise Code into consistency with the GP 2025 Noise Element and State regulations, and facilitate development of

mixed- and in-fill uses. The Noise Code amendment would increase allowable noise levels, both interior at night and exterior. For this reason, the GP FPEIR analysis concluded impacts would be significant and unavoidable for existing sensitive receptors. Additionally, the Noise Code amendment would increase the interior noise limit for mixed use and in-fill development. Future land uses meeting proposed Noise Code levels would not experience an adverse change concerning noise levels; however, because the Noise Code amendment would increase interior noise standard established in Title 24, this change would be significant and unavoidable.

- *Magnolia Avenue Specific Plan*: Development under the GP 2025 considers all projected future growth and development within the MASP. The MASP proposes alternative transportation modes and pedestrian friendly land uses to help alleviate traffic increases due to growth and automobile dependency, yet impacts concerning noise levels in excess of City standards would be significant without mitigation. By requiring development proposals within MASP to adhere to the noise standards and compatibility matrix in the Noise Element, the City would ensure that new development complies with applicable noise standards. The GP FPEIR concludes impacts would be less than significant following implementation of recommended mitigation measures, as well as GP 2025 policies and implementation plan tools.

- *Citywide Design and Sign Guidelines (Design Guidelines):* According to the GP FPEIR, limitations or maximum wall heights could reduce the ability to comply with California Code of Regulations Title 24 and City Noise Code exterior noise standards. The GP FPEIR analysis concludes impacts would be less than significant following implementation of recommended GP FPEIR mitigation measures. In addition, the City may consider increased wall height as one measure to reduce noise to acceptable levels.

Exposure or Generation of Excessive Groundborne Vibration: GP 2025 implementation could expose persons to excessive groundborne vibration. The GP FPEIR analysis concludes that impacts concerning excessive groundborne vibration are less than significant for uses not located immediately adjacent to railroad tracks. Impacts would be significant yet intermittent to existing and proposed sensitive land uses located adjacent to rail lines, despite conformance with the recommended GP 2025 mitigation measures. Compliance with RMC standards would ensure impacts concerning excessive groundborne vibration due to construction activities would be less than significant. The Noise Code amendment proposed as part of the GP 2025 did not address groundborne vibration, and thus its implementation would have no impact. The MASP would facilitate new development; however, there are no uses proposed in the MASP which would cause long-term sources of groundborne vibration and thus impacts would be less than significant. No Design Guideline standards relate to vibration, and thus its implementation would have no impact.

Permanent Increase in Ambient Noise Levels: GP 2025 implementation could result in a substantial permanent increase in ambient noise levels in the project vicinity above existing conditions. GP 2025 buildout would add people, automobiles and businesses to the community. Impacts to ambient noise levels would be significant and unavoidable. The Noise Code Amendment proposed under the GP 2025 would not generate new noise; therefore, no increases in ambient noise levels would result in this change. Implementation of the MASP would result in less than significant impacts to ambient noise levels as compared to existing levels. No Design Guideline standards relate to increases in ambient noise, and thus its implementation would have no impact.

Temporary Increase in Ambient Noise Levels: GP 2025 implementation could result in a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project. Because the GP 2025 would add people, automobiles, and businesses to the community, ambient

noise levels would increase. The GP FPEIR concludes that GP 2025 buildout would result in significant and unavoidable impacts to ambient noise levels. Implementation of the Noise Code Amendment would not result in ambient noise level impacts. Implementation of the MASP would result in less than significant impacts relating to ambient noise levels. No Design Guideline standards relate to increases in ambient noise, and thus its implementation would have no impact.

Exposure to Excessive Public Airport Noise Levels: GP 2025 implementation could expose people residing or working in the project area to excessive noise levels within an airport land use plan. Three Airport Land Use Planning Areas affect the City: Riverside Municipal Airport, Flabob Airport, and March Air Reserve Base/March Inland Port. The GP 2025 does not propose placing any sensitive receptors within the noise contours of these airports. The GP EIR analysis concludes that impacts would be reduced to less than significant with implementation of GP 2025 policies and the City's Municipal Code. The Noise Code Amendment would bring the Noise Code into consistency with the proposed Noise Element of the GP 2025, and thus no impacts would result. The MASP would not expose people residing or working in an airport land use plan area to excessive noise levels. No Design Guideline standards relate to public airport noise levels, and thus its implementation would have no impact.

Exposure to Excessive Private Airport Noise Levels: There are no private airstrips in the City. The GP FPEIR concludes that the project would not expose people residing or working in the Planning Area to excessive noise levels concerning a private airstrip, and thus GP 2025 Program implementation would have no impact.

Cumulative Impacts Analysis.

Cumulative Traffic Noise Sources. The cumulative traffic noise analysis is conducted in a two-step process. First, the combined effects from both the proposed Project and other projects are compared. Second, for combined effects that are determined to be cumulatively significant, the proposed Project's incremental effects are then analyzed. A project's contribution to a cumulative traffic noise increase would be considered significant when the combined effect exceeds perception level (i.e., auditory level increase) threshold. The combined effect compares the "cumulative plus project" condition to "existing" conditions. This comparison accounts for the traffic noise increase generated by the proposed Project combined with the traffic noise increase generated by the cumulative projects. The following criteria have been utilized to evaluate the combined effect of the cumulative noise increase.

- *Combined Effects*: The cumulative with Project noise level ("2040 With Project") would cause a significant cumulative impact if a 3 dBA increase over existing conditions occurs and the resulting noise level exceeds the applicable exterior standard at a sensitive use.

Although there may be a significant noise increase due to the proposed Project in combination with identified cumulative projects (combined effects), it must also be demonstrated that the Project has an incremental effect. In other words, a significant portion of the noise increase must be due to the proposed project. The following criteria have been utilized to evaluate the incremental effect of the cumulative noise increase.

- *Incremental Effects: The* "2040 With Project" causes a 1 dBA increase in noise over the "2040 Without Project" noise level.

A significant impact would result only if both the combined and incremental effects criteria have been met, and the noise level exceeds standards. Noise by definition is a localized phenomenon, and drastically reduces as distance from the source increases. Consequently, only the cumulative development in the candidate sites' general vicinity would contribute to cumulative noise impacts. Table 5.7-10, *Cumulative Traffic Noise Scenario*, lists the traffic noise effects along roadway segments in the Project vicinity for "Existing," "2040 Without Project," and "2040 With Project," including incremental and net cumulative impacts.

First, it must be determined whether the cumulative plus project increase above existing conditions (*Combined Effects*) is exceeded. Per Table 4.7-10, this criterion is not exceeded along any of the segments. Next, under the *Incremental Effects* criteria, cumulative noise impacts are defined by determining if the ambient (2040 Without Project) noise level is increased by 1 dB or more. Based on the results shown in Table 4.7-10, two of the segments exceed the *Combined Effects* criteria. However, no segments would exceed both the *Combined Effects* and the *Incremental Effects* criteria. Therefore, the proposed Project, in combination with cumulative background traffic noise levels, would not result in a significant cumulative traffic noise impact.

CUMULATIVE STATIONARY NOISE SOURCES

Although related cumulative projects have been identified within the Project vicinity (see Table 4-1), the noise generated by stationary equipment onsite cannot be quantified given the conceptual nature of each future development. However, each cumulative Project would require separate discretionary approval and CEQA assessment, which would address potential noise impacts and identify necessary attenuation measures, where appropriate. Future development would be required to adhere to Riverside GP 2025 Policies N-1.4 and N-1.8, which requires that noise considerations be incorporated into site plans and evaluations, particularly concerning parking and loading areas, ingress/egress points and refuse collection areas. Additionally, GP 2025 Policy N-1.5 requires projects to avoid locating noise-sensitive land uses in existing and anticipated noise impacted areas. GP 2025 Policy N-2.1 also requires that new development be made compatible with the noise environment by using noise/land use compatibility standards. In addition, future development within the project area would be required to comply with City, State and Federal guidelines regarding noise abatement and insulation standards. Future MFR developments that meet the significance criteria would be required to conduct a project-level assessment of noise impacts (see proposed Mitigation Measure NOI-4). Future developments would be required to mitigate noise impacts for compliance with RMC Title 7 noise standards. Future mixed-use developments (not proposed MFR by right uses) would be evaluated at the project-level, when individual projects are implemented. Future mixed-use developments would be subject to review under CEQA. This would ensure that noise levels in the Project area and surrounding areas are maintained within acceptable standards that prevent excessive disturbance, annoyance, or disruption. Additionally, as noise dissipates as it travels away from its source, noise impacts from stationary sources would be limited to each of the respective development sites and their vicinities. Therefore, cumulative noise impacts from stationary noise sources would be considered less than significant.

Table 4.7-10
Cumulative Traffic Noise Scenario

Roadway Segment	Existing	2040 Without Project	2040 With Project	Combined Effects	Incremental Effects	Cumulatively Significant Impact?
	dBA @ 100 Feet from Roadway Centerline	dBA @ 100 Feet from Roadway Centerline	dBA @ 100 Feet from Roadway Centerline	Difference in dBA Between Existing and 2040 With Project	Difference in dBA Between 2040 Without Project & 2040 With Project	
Alessandro Boulevard						
East of Mission Grove Parkway	71.3	72.1	72.2	0.9	0.1	***No***
North of Via Vista Drive	72.2	72.2	72.4	0.2	0.2	***No***
West of Sycamore Canyon Boulevard	72.5	73.2	73.3	0.8	0.1	***No***
Arlington Avenue						
East of Brockton Avenue	66.7	67.2	67.4	0.7	0.2	***No***
California Avenue						
East of Adams Street	64.9	64.9	65.2	0.3	0.3	***No***
East of Van Buren Boulevard	64.7	64.7	65.6	0.9	0.9	***No***
Chicago Avenue						
North of Spruce Street	65.0	65.6	66.3	1.3	0.7	***No***
Indiana Avenue						
East of Harrison Street	62.9	63.3	64.8	1.9	1.5	***No***
Jackson Street						
North of Indiana Avenue	63.5	63.5	64.0	0.5	0.5	***No***
La Sierra Avenue						
Magnolia Avenue to Collett Avenue	66.5	66.5	67.1	0.6	0.6	***No***
North of Cypress Avenue	65.7	66.9	67.3	1.6	0.4	***No***
North of Pierce Street	66.8	67.0	67.4	0.6	0.4	***No***
North of SR-91	69.4	69.8	70.4	1	0.6	***No***
Lincoln Avenue						
West of Monroe Street	63.0	63.4	64.6	1.6	1.2	***No***
Magnolia Avenue						
East of Harrison Street	67.4	68.2	68.7	1.3	0.5	***No***
East of Jackson Street	65.7	67.0	67.8	2.1	0.8	***No***
South of Jurupa Avenue	64.6	65.2	65.5	0.9	0.3	***No***
SR-91 WB Off-Ramp to SR-91 WB On-Ramp	66.3	67.6	68.1	1.8	0.5	***No***
West of Tyler Street	67.0	68.3	68.7	1.7	0.4	***No***
Martin Luther King Boulevard						
East of Iowa Avenue	65.2	65.2	65.5	0.3	0.3	***No***
East of Kansas Avenue	65.3	65.3	65.5	0.2	0.2	***No***
Pierce Street						
West of La Sierra Avenue	65.6	65.8	66	0.4	0.2	***No***
Riverwalk Parkway						
Sierra Vista Avenue to Raley Drive	67.2	67.2	67.4	0.2	0.2	***No***
Trautwein Road						
South of Alessandro Boulevard	70.0	70.0	70.2	0.2	0.2	***No***
Tyler Street						
North of Magnolia Avenue	66.7	67.1	67.3	0.6	0.2	***No***
North of SR-91	67.0	67.0	68.0	1	1	***No***
Van Buren Boulevard						
North of SR-91	68.4	68.4	69.3	0.9	0.9	***No***
South of Cleveland Avenue	72.1	72.1	72.5	0.4	0.4	***No***
West of Washington Street	71.4	71.6	71.8	0.4	0.2	***No***
West of Wood Road	72.3	72.6	72.8	0.5	0.2	***No***
North of Arlington Avenue	70.7	70.7	71.0	0.3	0.3	***No***
North of Colorado Avenue	68.4	68.6	69.1	0.7	0.5	***No***
North of Jurupa Avenue	73.8	73.8	74.0	0.2	0.2	***No***
Victoria Avenue						
West of Van Buren Boulevard	61.2	62.0	63.0	1.8	1	***No***

Source: Noise modeling is based upon traffic data provided by Fehr & Peers, June 13, 2017.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- RMC Title 7, *Noise Control*

GENERAL PLAN 2025 POLICIES

Refer to the GP 2025 policies outlined above.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

4.7.6 SIGNIFICANT UNAVOIDABLE IMPACTS

Existing Plus Project Conditions and Future Plus Project Conditions traffic noise impacts would remain significant and unavoidable after implementation of mitigation. If the City approves the proposed Project, the City would be required to cite their findings in accordance with CEQA Guidelines Section 15091 and prepare a Statement of Overriding Considerations in accordance with CEQA Guidelines Section 15093.

4.7.7 SOURCES CITED

Albert A. Webb Associates, *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report*, November 20, 2007.

City of Riverside, *City of Riverside General Plan 2025*, Adopted November 20, 2007.

City of Riverside, *Riverside Municipal Code*, Adopted as Ordinance 3539 Section I, 1968.

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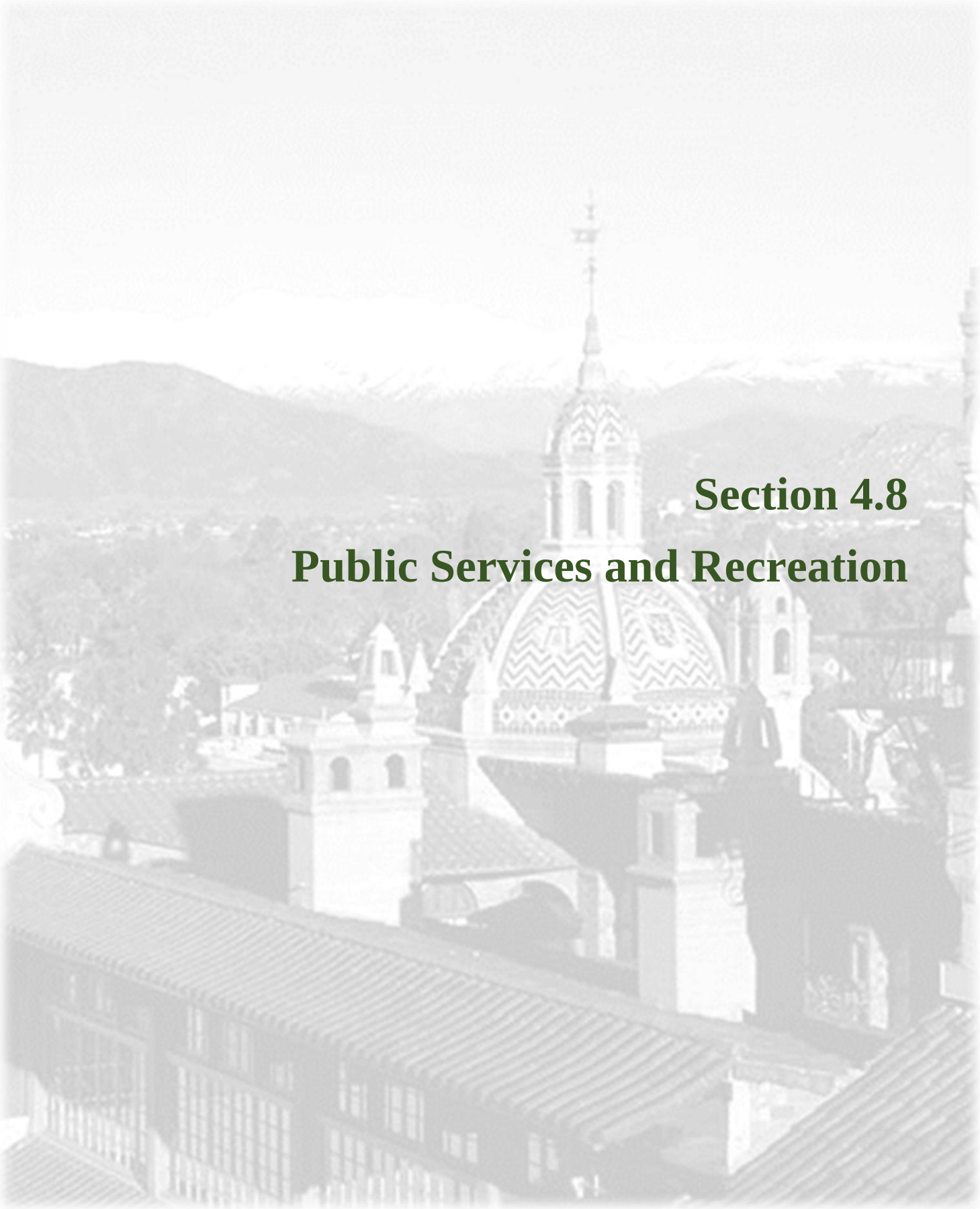
Environmental Protection Agency, *Information on Levels of Environmental Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety* (EPA/ONAC 550/9-74-004), March 1974.

Federal Highway Administration, *Roadway Construction Noise Model (FHWA-HEP-05-054),* January 2006.

Federal Transit Administration, *Transit Noise and Vibration Impact Assessment Guidelines*, May 2006.

Harris, Cyril M., *Handbook of Noise Control*, 1979.



Section 4.8
Public Services and Recreation

4.8 PUBLIC SERVICES AND RECREATION

Public services addressed in this section include: fire protection, police protection, schools, and other public facilities such as libraries. Also addressed are parks and recreational facilities. This section discusses the existing conditions, which provide the necessary baseline information. This section also evaluates whether future development accommodated through Project implementation would result in substantial physical impacts associated with governmental facilities, including recreational facilities. The future development's impacts to existing neighborhood and regional parks or other recreational facilities is also evaluated. Mitigation measures are identified to avoid or lessen potential impacts, where necessary.

4.8.1 EXISTING REGULATORY SETTING

FIRE PROTECTION

Federal

There are no federal regulations directly applicable to fire protection with respect to this Project.

State

CALIFORNIA CODE OF REGULATIONS
TITLE 24, PARTS 2 AND 9 – FIRE CODES

California Code of Regulations (CCR) Part 2 of Title 24 refers to the California Building Code (CBC), which contains complete regulations and general construction building standards of state adopting agencies, including administrative, fire and life safety and field inspection provisions. Part 2 was updated in 2008 to reflect changes in the base document from the Uniform Building Code to the International Building Code. CBC Part 9 refers to the California Fire Code (CFC), which contains other fire safety-related building standards. In particular, the 2010 CBC Chapter 7A, *Materials and Construction Methods for Exterior Wildfire Exposure*, addresses fire safety standards for new construction. In addition, CBC Section 701A.3.2, *New Buildings Located in Any Fire Hazard Severity Zone*, states:

> *"New buildings located in any Fire Hazard Severity Zone within State Responsibility Areas, any Local Agency Very-High Fire Hazard Severity Zone, or any Wildland-Urban Interface Fire Area designated by the enforcing agency for which an application for a building permit is submitted on or after January 1, 2008, shall comply with all sections of this chapter."*

CALIFORNIA PUBLIC RESOURCES CODE SECTIONS 4290-4299
AND GENERAL CODE SECTION 51178

A variety of state codes, particularly Public Resources Code (PRC) Sections 4290-4299 and General Code (GC) Section 51178, require minimum statewide fire safety standards pertaining to: roads for fire equipment access; signage identifying streets, roads and buildings; minimum private water supply reserves for emergency fire use; and, fire fuel breaks and greenbelts. They also identify primary fire suppression responsibilities among the federal, state, and local governments. In addition, any person who owns, leases, controls, operates or maintains a building or structure in or adjoining a mountainous area

or forest-covered, brush-covered or grass-covered land, or any land covered with flammable material, must follow procedures to protect the property from wildland fires. This regulation also helps ensure fire safety and provide adequate access to outlying properties for emergency responders and safe evacuation routes for residents.

Local

RIVERSIDE GENERAL PLAN 2025

The *City of Riverside General Plan 2025* (GP 2025) Public Safety and Land Use Elements include policies to address the City of Riverside's ("City" or "Riverside") fire protection needs. The following policies are relevant to the proposed Project:

- Policy PS-6.1
- Policy PS-6.2
- Policy PS-6.3
- Policy PS-6.4
- Policy PS-6.5
- Policy PS-6.6
- Policy PS-6.7
- Policy PS-6.9
- Policy PS-10.1
- Policy PS-10.3
- Policy PS-10.4
- Policy LU-26.1

Refer to Appendix E, *Relevant General Plan 2025 Policies*, for the full text of these policies.

RIVERSIDE MUNICIPAL CODE

Riverside Municipal Code (RMC) Chapter 16.32, *Fire Prevention*, adopts the 2015 International Fire Code, also known as the 2016 California Fire Code (CFC), including Appendices Chapter 4, B, C, E, F, G, I, M, and N, which prescribe regulations consistent with nationally recognized good practice for the safeguarding, to a reasonable degree, of life and property from the hazards of fire and explosion arising from the storage, handling and use of hazardous substances, materials and devices and from conditions hazardous to life or property in the use or occupancy of buildings or premises.

RMC Chapter 16.52, *Development Fees for Fire Stations*, provides for payment of development fees to be utilized for the purchase of land for and construction of fire stations, and acquisition of equipment and furnishings to equip fire stations. It is noted that the City has not adopted resolutions for RMC Chapter 16.52, and does not currently implement development fees for fire stations.

MEASURE G FIRE AND EMERGENCY FACILITIES BOND

The Measure G Fire and Emergency Facilities Bond was passed in November 2003 to develop new RFD fire stations and improve existing fire stations, and build a new Emergency Operations Center and Training Facility.

POLICE PROTECTION

Federal

There are no federal regulations directly applicable to police protection with respect to this Project.

State

There are no State regulations directly applicable to police protection with respect to this Project.

Local

RIVERSIDE GENERAL PLAN 2025

The GP 2025 Public Safety Element includes policies to address the City's police protection needs. The following policies are relevant to the Project:

- Policy PS-7.1
- Policy PS-7.2
- Policy PS-7.5
- Policy PS-8.1
- Policy PS-8.2
- Policy PS-8.3
- Policy PS-8.4
- Policy PS-8.5
- Policy PS-10.1
- Policy PS-10.3
- Policy PS-10.4
- Policy LU-26.1

Refer to Appendix E for the full text of these policies.

SCHOOLS

Federal

There are no federal regulations directly applicable to schools with respect to this Project.

State

LEROY F. GREENE SCHOOL FACILITIES ACT OF 1998 (Senate Bill [SB] 50)

Senate Bill 50 (SB 50) was enacted by the State Legislature in 1998 and made significant amendments to existing state law governing school fees. In particular, SB 50 amended prior California Government Code (CGC) Section 65995(a) to prohibit state or local agencies from imposing school impact mitigation fees, dedications or other requirements in excess of those provided in the statute in connection with "any legislative or adjudicative act...by any state or local agency involving...the planning, use, or development of real property...." The legislation also amended CGC Section 65996(b) to prohibit local agencies from using the inadequacy of school facilities as a basis for denying or conditioning approvals of any "legislative or adjudicative act [involving] the planning, use or development of real property." Further, SB 50 established the base amount of allowable developer fees: $1.93 per square foot (SF) for residential construction and $0.31 per SF for commercial. These base amounts are commonly called "Level 1 fees" and are the same caps that were in place at the time SB 50 was enacted. Level 1 fees are subject to inflation adjustment every two years.

In certain circumstances, for residential construction, school districts can impose fees that are higher than Level 1 fees. School districts can impose Level 2 fees, which are equal to 50 percent of land and construction costs if they: (1) prepare and adopt a school needs analysis for facilities; (2) are determined by the State Allocation Board to be eligible to impose these fees; and (3) meet at least two of the following four conditions:

- At least 30 percent of the district's students are on a multi-track year-round schedule;
- The district has placed on the ballot within the previous four years a local school bond that received at least 50 percent of the votes cast;
- The district has passed bonds equal to 30 percent of its bonding capacity; or
- At least 20 percent of the district's teaching stations are relocatable classrooms.

Additionally, if the State of California's bond funds are exhausted, a school district that is eligible to impose Level 2 fees is authorized to impose even higher fees. Commonly referred to as "Level 3 fees," these fees are equal to 100 percent of land and construction costs of new schools required as a result of new developments.

Local

RIVERSIDE GENERAL PLAN 2025

The GP 2025 Education Element includes policies to address the City's educational needs. The following policies are relevant to the Project:

- Policy ED-1.1
- Policy ED-3.1

Refer to Appendix E for the full text of these policies.

RIVERSIDE MUNICIPAL CODE

RMC Chapter 16.56, *School Development Fee*, establishes coordination between the City and school district to develop a school development fee for the purpose of mitigating the impact of residential development on a school district's ability to provide the normal functioning of educational programs.

LIBRARIES

Federal

There are no federal regulations directly applicable to libraries with respect to this Project.

State

There are no State regulations directly applicable to libraries with respect to this Project.

Local

RIVERSIDE GENERAL PLAN 2025

The GP 2025 Education Element contains policies to address the City's library service needs. The following policies are relevant to the Project:

- Policy ED-5.1
- Policy ED-5.2
- Policy ED-5.3
- Policy PF-8.3
- Policy LU-26.1

Refer to Appendix E for the full text of these policies.

MEASURE C AND MEASURE I

In an effort to secure a dedicated revenue source for local libraries, the City placed Measure C – a $19 annual parcel tax – on the ballet in 2002. The measure passed with a 69 percent majority; however, Measure C had a 10-year term and was due to expire in June 2012. The City placed Measure I on the ballot in 2011 in order to continue the $19 annual parcel tax for another 10 years. Measure I was passed with an 85 percent majority, and therefore, the library parcel tax will continue to be collected and used for library services in the City through June 2022.

PARKS AND RECREATION

Federal

There are no federal regulations directly applicable to parks and recreation with respect to this Project.

State

QUIMBY ACT

The Quimby Act (Government Code Section 66477) states that the legislative body of a city or county may, by ordinance, require the dedication of land or impose a fee payment requirement of in lieu thereof, or a combination of both, for park or recreational purposes as a condition to the approval of a tentative map or parcel map, provided certain requirements are met. This Section further states that "the dedication of land, or the payment of fees, or both, shall not exceed the proportionate amount necessary to provide three (3.0) acres of park area per 1,000 persons residing within a subdivision subject to this section."

STATE STREET AND HIGHWAY CODE

The State Street and Highway Code assists in the planning for equestrian, hiking, or recreational trail networks within County road, street, and highway rights-of-way (ROW).

PROPOSITION 40 PARK BOND ACT

Proposition 40 is intended to maintain a high quality of life for California's growing population by providing a continuing investment in park and recreational facilities. Specifically, it is for acquisition and development of neighborhood, community, and regional parks, and recreational land and facilities, in urban and rural areas. Projects eligible for funding include an acquisition, development, improvement, rehabilitation, restoration, enhancement and the development of interpretative facilities, or local parks and recreational land and facilities, and funds are distributed based on a city's population.

Local

PARKS AND RECREATION MASTER PLAN

The City adopted its *Parks and Recreation Master Plan* in 2003 to address the adequacy of the City's existing parks and recreational facilities, as well as future needs and opportunities. The report also

addresses the Trails Master Plan, and makes recommendations to the trails system as it pertains to parks, recreation, and open space conditions. The Master Plan's purpose is to:

- Provide an inventory and assessment of existing park components and resources;
- Examine the existing park system and its ability to meet community needs;
- Function as a decision-making tool for the City and the public by setting forth goals, objectives, and implementation programs regarding parks and facilities;
- Provide general recommendations for park and recreation services throughout the City;
- Establish policies and directives for Master Plan implementation; and
- Provide funding goals and strategies for park and recreation development.

To address issues of parkland shortage, overuse of facilities, deferred maintenance, and negative public perception, the *Parks and Recreation Master Plan* calls for the following actions:

- Revise the City's park standards to reflect the current ratio of 1.0 to 2.0 in favor of community parks;
- Establish new park designations and categories to eliminate redundancy and confusion;
- Acquire key remaining open space areas, including La Sierra/Norco Hills, Alessandro and Prenda Arroyos, and wildlife corridors;
- Create seven new park sites in the City's underserved areas;
- Revitalize existing parks, including Fairmount Park;
- Consider Tequesquite Arroyo for a potential neighborhood park site and Arlington Heights for a potential community park site;
- Partner with schools to increase the areas served by recreation programs; and
- Improve and create connections between park facilities and increase the bicycle, equestrian, and pedestrian trail system safety.

Since the *Parks and Recreation Master Plan's* adoption in 2003, the City has made various accomplishments concerning the actions outlined above, such as:

- Incorporating Policy PR-1.1 in GP 2025 to revise the City's neighborhood/community park ratio standard to two acres of community park and one acre of neighborhood park per one thousand residents;

- Simplifying existing park designations from seven park types and five park tiers as described in GP 2025 to three park categories and four park classifications;

- Constructing Ryan Bonaminio Park at the Tequesquite Arroyo and purchasing 19.3 acres for construction of the proposed "Golden Star Park;"

- Revitalizing the existing park system with over $100 million between 2007 and 2013; and

- Implementing several improvements and connections between existing park facilities and increased bicycle, equestrian, and pedestrian trail system safety through a variety of applications.

RIVERSIDE GENERAL PLAN 2025

The GP 2025 Public Facilities and Infrastructure, Land Use and Urban Design, and Parks and Recreation Elements include policies to address the City's parks and recreational needs. The following policies are relevant to the Project:

- Policy CCM-8.1
- Policy CCM-8.2
- Policy CCM-10.1
- Policy CCM-10.2
- Policy CCM-10.4
- Policy CCM-10.5
- Policy CCM-10.7
- Policy CCM-10.8
- Policy CCM-10.9
- Policy CCM-10.10
- Policy CCM-10.12
- Policy LU-26.1
- Policy OS-1.5
- Policy OS-1.8
- Policy OS-1.9
- Policy OS-1.11
- Policy OS-7.1
- Policy OS-7.4
- Policy PF-10.4
- Policy PR-1.1
- Policy PR-1.2
- Policy PR-1.3
- Policy PR-1.4
- Policy PR-1.5
- Policy PR-2.2
- Policy PR-2.3
- Policy PR-2.4
- Policy PR-2.6
- Policy PR-3.1
- Policy PR-3.3
- Policy PR-3.4
- Policy PR-3.5

Refer to Appendix E for the full text of these policies.

RIVERSIDE MUNICIPAL CODE

RMC Chapter 16.60, *Local Park Development Fees*, enables the acquisition and/or development and/or improvement of neighborhood and community parks to provide both passive and active recreational opportunities to the City's residents in order to improve the quality of life and for the public health, welfare and benefit. RMC Chapter 16.60 establishes a local park development fee to provide funding for new or improved facilities meeting established standards for such development.

RMC Chapter 16.76, *Trails Development Fee*, establishes a trail development fee to be utilized for the acquisition and development of trails.

4.8.2 EXISTING ENVIRONMENTAL SETTING

The following discussion is based, in part, on *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) Section 5.13, *Public Services*, and Section 5.14, *Recreation*.

FIRE PROTECTION

The Riverside Fire Department (RFD) takes proactive and preventative measures to provide fire suppression and emergency response services for all private, institutional, and public facilities within the City. The RFD's five divisions are Administration, Prevention, Operations, Special Services, and Training. The RFD's major facilities include 14 fire stations located throughout the City, administration/prevention offices, an Emergency Operations Center (EOC) and a Training Center. In addition to the City's 14 stations, the Riverside County Fire Department (RCFD) provides service to the unincorporated territory within the City's Sphere of Influence (SOI). The City's fire stations and their locations are listed in Table 4.8-1, *Fire Stations*.

Table 4.8-1
Fire Stations

Station	Station Name	Address
1	Downtown and Fire Administration	3401 University Avenue
2	Arlington	9449 Andrew Street
3	Magnolia Center (Midtown)	6395 Riverside Avenue
4	University	3510 Cranford Avenue
5	Airport	5883 Arlington Avenue
6	Northside	1077 Orange Street
7	Arlanza	10191 Cypress Avenue
8	La Sierra	11076 Hole Avenue
9	Mission Grove	6674 Alessandro Boulevard
10	Arlington Heights	2590 Jefferson Street
11	Orange Crest	19595 Orange Terrace Parkway
12	La Sierra South	10692 Indiana Avenue
13	Sycamore Canyon	6490 Sycamore Canyon Boulevard
14	Canyon Crest	725 Central Avenue

Source: City of Riverside Website, Fire Department, https://www.riversideca.gov/fire/stations.asp, Accessed June 28, 2017.

The RFD staffs 66 firefighters a day. The baseline response time is eight (8) minutes and 33 seconds, and the target response time is eight (8) minutes. This response time is met 90 percent of the time. The RFD's 212 sworn firefighters responded to 32,000 calls for service in 2015.[1] There are no current plans for facility expansion or new facilities.[2]

For commercial and multi-family projects, fire flow requirements are determined according to 2016 (or most recent) CFC Appendix B and C.

As noted above, RMC Chapter 16.52, *Development Fees for Fire Stations*, provides for payment of development fees to be utilized for the purchase of land for and construction of fire stations, and acquisition of equipment and furnishings to equip fire stations.[3] Most recently, funding for the newest fire station was obtained through the City's Measure G Fire Bond.

POLICE PROTECTION

To serve community residents, the Riverside Police Department (RPD) operates from the following three major facilities, which are based on four geographical service areas called Neighborhood Policing Centers (NPCs): Headquarters Building; Magnolia Neighborhood Policing Center; and the Lincoln Station.

- *Headquarters Building (4102 Orange Street)*. Serves as the administrative center, housing the Chief of Police, the Administration Division, Records Branch, Communication Bureau, and the Emergency Operations Center.

[1] City of Riverside Fire Department, City of Riverside Fire Department Strategic Plan 2017-2021, Page 7.
[2] Written Communication: McDowell, Jennifer, City of Riverside Fire Department, May 4, 2017.
[3] It is noted that the City has not adopted resolutions for RMC Chapter 16.52, and does not currently implement development fees for fire stations.

- *Magnolia Neighborhood Policing Center (10540-B Magnolia Avenue)*. Houses Central and West NPC Field Operations, Central and Special Investigations, Traffic Division, Special Operations, Community Policing, Training, and Records Bureau.

- *Lincoln Station (8181 Lincoln Avenue)*. Houses North and East NPC Field Operations.

Additional police facilities are located throughout the City.

The NPC model assigns officers to certain areas of the City, enabling officers to gain a better understanding of their community segment and for the community to become familiar with the officers assigned to them.

The RPD's largest division is Field Operations, which provides the following services: first response to all emergencies; performs preliminary investigations; and provides basic patrol services in the City. The RPD employs approximately 395 sworn officers and 240 civilian personnel.

Incoming calls requesting police services are assigned by urgency. Police officers strive to respond to Priority 1 calls (typically of life-threatening nature such as a robbery in process or an accident involving bodily injury) within seven (7) minutes. Police officers strive to respond to Priority 2 (not life-threatening, including burglary, petty theft, or shoplifting) within 12 minutes.

The RPD seeks a balance between reactive responses to immediate needs and proactive crime reduction efforts. In addition to responding to incoming calls, RPD policy encourages patrol officers to spend 40 percent of their time in the field on officer-initiated community problem solving activities.

SCHOOLS

Riverside is served by two public school districts: the Riverside Unified School District (RUSD); and the Alvord Unified School District (AUSD).

The RUSD encompasses 92 square miles and offers kindergarten through 12th grade education. The proposed Project lies within the attendance boundaries of the RUSD schools identified in Table 4.8-2, *Riverside Unified School District Facilities*. Refer also to Section 4.5, *Hazards and Hazardous Materials*, for a list of school facilities within 0.25 mile of the candidate sites.

The AUSD serves Riverside's western portion and a small portion of the east end of the City of Corona. AUSD offers kindergarten through 12th grade education at the schools identified in Table 4.8-3, *Alvord Unified School District Facilities*. Refer also to Section 4.5 for a list of school facilities within 0.25 mile of the candidate sites.

Table 4.8-2
Riverside Unified School District Facilities

School	Enrollment 2015-2016
Elementary Schools	
Bryant Elementary	437
Emerson Elementary	831
Hawthorne Elementary	802
Highland Elementary	771*
Jefferson Elementary	1,020
Liberty Elementary	750
Longfellow Elementary	820*
Mark Twain Elementary	1,114
Monroe Elementary	679
Mountain View Elementary	756
William Howard Taft Elementary	730*
Woodcrest Elementary	666
Middle School	
Central Middle	643
Chemawa Middle	883*
Amelia Earhart Middle	1,025
Matthew Gage Middle	895
Sierra Middle	809
University Heights Middle	802
Frank Augustus Miller Middle	984*
High School	
Arlington High	1,956
Martin Luther King Jr. High	3,242
John W. North High	2,259
Polytechnic High	2,751
Ramona High	2,142

Note: Enrollment information marked "*" based upon California Longitudinal Pupil Achievement Data System, report generated March 21, 2017.

Source: Written Correspondence: Mears, Jessica, Assistant Director (Facilities Planning), Riverside Unified School District, July 31, 2017.

Table 4.8-3
Alvord Unified School District Facilities

School	Enrollment 2015 - 2016
Elementary Schools	
Allan Orrenmaa Elementary	597
Arlanza Elementary	538
Collett Elementary	614
Foothill Elementary	595
La Granada Elementary	706
Lake Hills Elementary	870
Myra Linn Elementary	600
Phillip M. Stokoe Elementary	728
Promenade Elementary	662
S. Christa Mcauliffe Elementary	771
Terrace Elementary	637
Twinhill Elementary	541
Valley View Elementary	413
Middle School	
Arizona Middle	1,071
Wells Middle	970
Ysmael Villegas Middle	1,356
High School	
Alvord Alternative Continuation High	124
Alvord Continuation High	112
Hillcrest High	1,790
La Sierra High	1,893
Norte Vista High	2,243
Other	
District Non-Public Non-Sectarian Schools	33

Source: California Longitudinal Pupil Achievement Data System, report generated March 21, 2017.

LIBRARIES

Existing Facilities

The Riverside Public Library system provides over 600,000 books and other library materials. There are eight libraries, as listed in Table 4.8-4, *City of Riverside Public Libraries*, below.

Table 4.8-4
City of Riverside Public Libraries

Library	Address	Square Footage	Volumes
Arlington	9556 Magnolia Avenue	13,000 SF	97,400
Arlanza	8267 Philbin Avenue	10,000 SF	81,900
Salvador J. Lara Casa Blanca Library	2985 Madison Street	10,000 SF	66,250
SPC. Jesus S. Duran Eastside Library	4033-C Chicago Avenue	10,816 SF	123,300
La Sierra	4600 La Sierra Avenue	11,500 SF	123,600
Main	3581 Mission Inn Avenue	60,000 SF	193,000
Marcy	6927 Magnolia Avenue	8,769 SF	123,600
Orange Terrace	20010-B Orange Terrace Parkway	13,000 SF	101,000

Sources: City of Riverside Website, Riverside Public Library, https://www.riversideca.gov/library/, Accessed June 28, 2017.
Written Communication: Kennon, Tonya, Riverside Public Library, May 11, 2017.

The Riverside Public Library offers the following services at existing library facilities:

- Award winning and bestselling books and media;
- Early literacy programs;
- Technology programs;
- Computer, laptop and iPad access;
- Adult literacy tutoring;
- Wi-fi and internet access;
- Makerspaces;
- Local history archives;
- Reference and research services;
- Veteran resource center;
- Family place center;
- Meeting space;
- Outreach efforts;
- Annual summer reading program;
- Cultural programming;
- Craft program;
- Ebooks and Emagazines;
- Summer lunch at the library; and
- Movie screenings at the library.

Library service needs and standards are determined by the following methods: volumes by population; community need/service gaps (including services provided/not provided by other area departments and agencies); customer requests; and innovation/success of pilot projects.

The City does not collect assessed development impact fees on the library's behalf. Library funding sources include the General Fund, trust funds, gift funds/donations, and grants. In addition, voters approved the Riverside Library Parcel Tax (Measure I) in November 2011 to fund library services through June 2022.[4]

[4] Ballotpedia Website, City of Riverside Library Parcel Tax, Measure I (November 2011), https://ballotpedia.org/City_of_Riverside_Library_Parcel_Tax,_Measure_I_(November_2011), Accessed June 28, 2017.

PROPOSED FACILITIES

The Riverside Public Library determined that the facility, square footage, collection size and staffing at SPC. Jesus S. Duran East Side Library are currently inadequate. Increases in square footage, resources, and staffing are needed to adequately serve the community. A new, 15,000-SF East Side Library is proposed.[5]

The Riverside Public Library also determined that the facility, usable square footage, staffing, and the quality of resources at the Main Library are currently inadequate. A new facility, increases in usable square footage, enhanced staffing, and enhancements to the collection of resources are needed to adequately serve the community. A new 45,000-SF Main Library facility is pending approval for design in 2017 with construction following in 2018.[6] It should be noted that the proposed library's square footage is smaller than the existing 60,000 SF facility. However, the current facility was built in 1964 for the operational purposes at the time, including outdated mechanical systems and cataloging/processing space. In the new facility, more space would be available for public use.

PARKS AND RECREATION FACILITIES

According to the *City of Riverside Parks and Recreation Master Plan Update*, the City maintains 44 public parks and open space areas encompassing 2,378 acres as of 2007. Park types and their typical features are presented in Table 4.8-5, *City of Riverside Parks and Open Space Types*. These facilities, along with available dog parks, reserve parks, County parks, and State parks, are presented in Table 4.8-6, *City of Riverside Parks and Recreational Facilities*, and are illustrated on Exhibit 4.8-1, *Parks and Recreational Facilities*.

The City has established a parkland-to-population standard of 3.0 developed acres of parkland per 1,000 persons. The standards are further broken down to favor parks with 2.0 acres of Neighborhood Park per 1,000 persons and 1.0 acre of Community Park per 1,000 persons. Based on these standards and the City's population of approximately 326,792 persons as of January 2017,[7] the City's current park demands are as follows:

- Developed Parkland Demand: approximately 980 acres;
- Neighborhood Parkland Demand: approximately 654 acres; and
- Community Parkland Demand: approximately 327 acres.

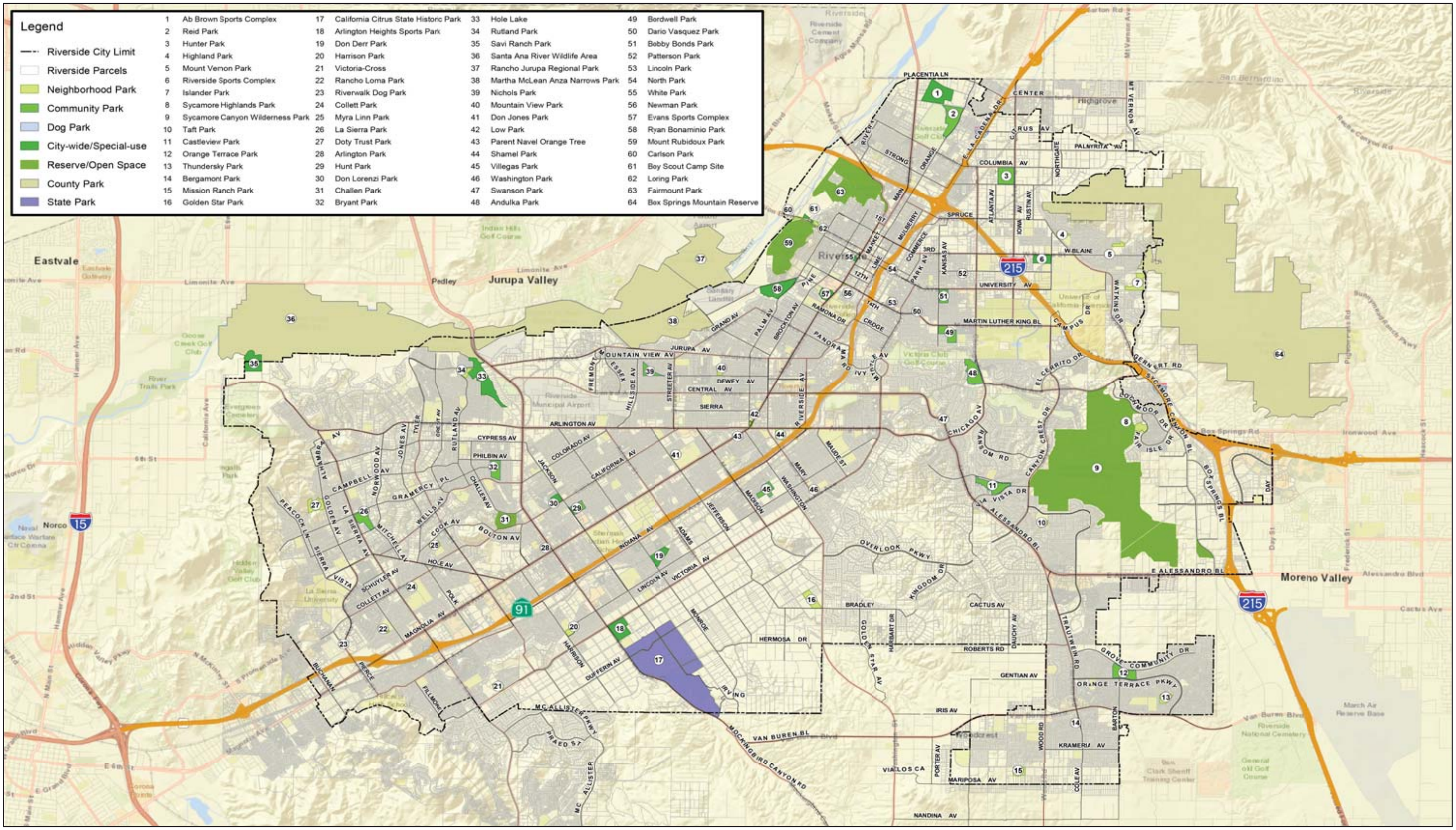
As the City currently maintains 2,872 acres of parkland, there is sufficient developed parkland to meet the current development parkland demand of approximately 980 acres, with an excess approximately 417 acres.

[5] Written Communication: Kennon, Tonya, Riverside Public Library, May 11, 2017.
[6] Ibid.
[7] State of California, Department of Finance, *E-5 Population and Housing Estimates for Cities, Counties and the State — January 1, 2011- 2017*. Sacramento, California, Accessed June 26, 2017.

Table 4.8-5
City of Riverside Parks and Open Space Types

Facility Type	Size Range	Typical Features
Pocket Parks	Generally less than two acres.	Historical features, passive park areas, and green spaces. Although Pocket Parks exist in the City's system they are not a standard park type, nor does the City typically pursue acquisition or development of this park type.
Neighborhood Parks	Approximately 10 acres, but could be as little as six acres when the site adjoins open space area of school facilities.	Similar amenities to pocket parks such as: children's playgrounds, small picnic shelters, non-lighted recreational facilities such as sandlot volleyball, pick-up game baseball, basketball and tennis.
Community Parks	20 – 30 acres	Swimming pools, lighted athletic complexed, community centers, senior centers, social service centers, childcare centers, restrooms, parking, group picnic areas, and other facilities for organized recreation in addition to those facilities provided by a neighborhood park.
Special Use Park	Any size	Major sports complexes, golf courses, and hobbyist parks. This designation can also include joint-use facilities that are private facilities open for public use in exchange for maintenance by the City.
Wilderness Reserve Park	Any size	Open space or wilderness areas used for hiking, off-road cycling and other selected activities. These parks also support habitat and natural resources conservation.
Regional Park	Any size	Amenities include those of typical Neighborhood and Community Parks with additional uses like large bodies of water, amphitheaters, opportunities for boating, bowling greens, large group picnic areas, etc.
Signature Park	Any size	An Overlay designation that forces higher quality facilities and more resources to a park. Special historical, natural and/or recreational feature that contributes to the City's image.
County and Other Park	Any size	Parks that are owned and operated by the County of Riverside or the State of California.
Joint-Use Facilities	Any size	Facilities that are available for public use because of joint-use arrangements that the City makes with other public agencies.

Source: City of Riverside, *City of Riverside Park and Recreation Master Plan Update*, 2003 and further updated by staff 2007.



Source: City of Riverside, ESRI.

NOT TO SCALE

Michael Baker INTERNATIONAL

08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT

CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Parks and Recreational Facilities

Exhibit 4.8-1

Table 4.8-6
City of Riverside Parks and Recreational Facilities

Name	Address	Acreage
Ab Brown Sports Complex	3700 Placentia Lane	55.5
Andulka Park	5201 Chicago Avenue	36.64
Arlington Heights Sports Park	9401 Cleveland Avenue	34.39
Arlington Park	3860 Van Buren Boulevard	4.62
Bergamont Park	19275 Bergamot Drive	5.32
Bobby Bonds Park	2060 University Avenue	13.67
Bordwell Park	2008 MLK Boulevard	22.76
Bryant Park	7950 Philbin Avenue	20.7
Carlson Park	4700 Buena Vista Avenue	1.77
Castleview Park	6306 West View Drive	31.46
Challen Park	4602 Challen Avenue	33.03
Collett Park	10950 Collett Avenue	5.62
Dario Vasquez	2400 14th Street	1.36
Don Derr Park	3003 Monroe Street	21.5
Don Jones Park	3995 Jefferson Street	5.77
Don Lorenzi Park	4230 Jackson Street	9.08
Doty Trust Park	5410 Golden Avenue	21.36
Evans Sports Complex	4555 Market Street	11.89
El Dorado Park	7750 Remington Drive	8.46
Fairmount Park	2601 Fairmount Boulevard	278.3
Goeske Senior/Handicapped Center	5257 Sierra Street	4.4
Golden Star Park	1739 Bradley Street	19.3
Harrison Park	2851 Harrison Street	6.7
Highland Park	780 Glenhill Street	5.05
Hole Lake	Bradford Street and Jurupa Avenue	61.1
Hunt Park	4015 Jackson Street	13
Hunter Park	1401 Iowa Avenue	32.2
Islander Park	3794 Mt. Vernon Avenue	20.51
La Sierra Park	5215 La Sierra Avenue	21.7
Lincoln Park	4261 Park Avenue	3.25
Loring Park	3787 Mt. Rubidoux Drive	2.45
Low Park	7101 Magnolia Avenue	1.25
Martha McLean/Anza Narrows	5759 Jurupa Street	39.5
Mission Ranch Park	Lurin Avenue and Obsidian Drive	12
Mt. Rubidoux	Mt. Rubidoux Drive at 9th Street	229.7
Mt. Vernon	275 Blaine Street and Valencia Hill Drive	8.25
Mtn. View Park	6241 Wiehe Avenue	5.51
Myra Linn Park	4540 Meredith Street	7.89
Newman Park	3780 14th Street	0.41
Nichols Park	5505 Dewey Avenue	14.72
North Park	3172 Mission Inn Avenue	1.23

Table 4.8-6 [continued]
City of Riverside Parks and Recreational Facilities

Name	Address	Acreage
Orange Terrace Community Park	20010 Orange Terrace Parkway	29.81
Patternson Park	1846 Linden Street	4.27
Rancho Loma Park	11343 Rancho Loma Drive	6.48
Reid Park	701 N. Orange Street	42.24
Riverside Sports Complex	1000 Blaine Street	17.7
Riverwalk Dog Park	Pierce Street and Riverwalk Parkway	5.83
Rutland Park	7000 Rutland Avenue	8.7
Ryan Bonaminio Park at the Tequesquite Arroyo	5000 Tequesquite Avenue	43.64
Savi Ranch Park	11520 Arlington Avenue	37.6
Shamel Park	3650 Arlington Avenue	9.84
Swanson Park	5725 Glenhaven Avenue	1.1
Sycamore Canyon Wilderness Park	400 Central Avenue	1466.9
Sycamore Highlands Park	5777 Fair Isle Drive	10.46
Taft Park	6826 New Ridge Drive	7.18
Thundersky Park	20540 Thundersky Circle	12.65
Victoria-Cross	10881 Victoria Avenue	7.83
Villegas Park	3091 Esperanza Street	17.6
Washington Park	2769 Mary Street	3.9
White Park	3936 Chestnut Street	5.27
	Total Acres	***2,872.32***

Source: City of Riverside Website, Parks and Amenities Matrix, http://corweb.riversideca.gov/park_rec/planning-projects/park-facility-map, Accessed April 14, 2017.

4.8.3 IMPACT THRESHOLDS AND SIGNIFICANCE CRITERIA

CEQA Guidelines Appendix G contains the Environmental Checklist, which includes questions relating to public services and recreation. The issues presented in the Environmental Checklist have been utilized as thresholds of significance in this section. Accordingly, the Project would result in a significant adverse environmental impact if it would:

PUBLIC SERVICES

- Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:

  - Fire protection (see Impact 4.8-1);
  - Police protection (see Impact 4.8-2);

- Schools (see Impact 4.8-3);
- Parks (see Impact 4.8-5); or
- Other public facilities (i.e., Libraries) (see Impact 4.8-4).

RECREATION

- Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated (see Impact 4.8-5); or

- Include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment (see Impact 4.8-5).

Based on these thresholds, the Project's effects have been categorized as either a "less than significant impact" or a "potentially significant impact." Mitigation measures are recommended for potentially significant impacts. If a potentially significant impact cannot be reduced to a less than significant level through the application of mitigation, it is deemed a significant unavoidable impact.

4.8.4 IMPACTS AND MITIGATION MEASURES

FIRE PROTECTION SERVICES

Impact 4.8-1: Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered fire protection facilities, need for new or physically altered fire protection facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services?

Impact Analysis: Future development would increase demand for fire protection services over time. Potential impacts would include placing greater demands upon fire stations, personnel, and equipment over time, potentially resulting in the need to provide new or expanded facilities in order to maintain acceptable service ratios. According to the RFD, in the event additional ladder trucks are needed to meet future demand, the size of their fire station apparatus floor, where their apparatus is located at that station may need to be expanded; see Table 4.8-1.[8]

The Project does not propose new or physically altered fire protection facilities, the construction of which could cause significant environmental impacts. No impact would occur in this regard. Any future expansion of existing fire protection facilities, if required, would be subject to environmental review under CEQA requirements.

It is noted that Project buildout would occur incrementally through 2025, based on market conditions and other factors, such that RFD facilities are not overburdened by substantially increased demands at any single point in time. Future development must comply with the CCR Title 24 Parts 2 and 9, *Fire Codes*, CPR Code Sections 4290-4299, and General Code Section 51178. Future development would be designed to meet safety requirement standards, provide adequate emergency access, fire hydrants, water flows,

[8] Written Communication: McDowell, Jennifer, City of Riverside Fire Department, May 4, 2017.

and fire sprinklers as applicable, in compliance with the current building code and RFD requirements. Additionally, future development must also comply with all existing laws and regulations pertaining to fire protection, including RMC Chapter 16.32, *Fire Prevention*, and RMC Chapter 16.52, *Development Fees for Fire Stations*. As discussed above, the City does not currently assess development impact fees for fire protection services. However, RMC Chapter 16.52 allows the City Council to establish a fire station development fee requirement by resolution, if it is determined in the future that additional or expanded facilities are required. Each fire station development fee would be assigned to a fire station development fee service area. With payment of development fees for fire stations (i.e., RMC Chapter 16.52), as required, and continued compliance with GP 2025 Policies PS-6.1 through PS-6.7, PS-6.9, PS-10.1, PS-10.3, PS-10.4, and LU-26.1, the increased demand for fire protection services associated with future development would be met. Thus, the Project's impacts to fire protection services would be less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- California Code of Regulations Title 24, Parts 2 and 9, Fire Codes
- California Public Resources Code Sections 4290-4299 and General Code Section 51178
- RMC Chapter 16.32, *Fire Prevention*
- RMC Chapter 16.52, *Development Fees for Fire Stations*

GENERAL PLAN 2025 POLICIES

- Policy PS-6.1
- Policy PS-6.2
- Policy PS-6.3
- Policy PS-6.4
- Policy PS-6.5
- Policy PS-6.6
- Policy PS-6.7
- Policy PS-6.9
- Policy PS-10.1
- Policy PS-10.3
- Policy PS-10.4
- Policy LU-26.1

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

POLICE PROTECTION SERVICES

Impact 4.8-2: Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered police protection facilities, need for new or physically altered police protection facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services?

Impact Analysis: Future development would increase demand for police protection services over time. Potential impacts would include placing greater demands upon police stations, personnel, and equipment

over time, potentially resulting in the need to provide new or expanded facilities, in order to maintain acceptable service ratios. However, the Project does not propose new or physically altered police protection facilities, or create a demand for new or physically altered police protection facilities, the construction of which could cause significant environmental impacts. A less than significant impact would occur in this regard.

It is noted that Project buildout would occur incrementally through 2025, based on market conditions and other factors, such that RPD facilities are not overburdened by substantially increased demands at any single point in time. Future development must comply with all existing laws and regulations pertaining to police protection services, and must also comply with GP 2025 Policies PS-7.1 to PS-7.5, PS-8.1 to PS-8.5PS-10.1, PS-10.3, and LU-26.1. GP 2025 Policies PS-7.1 and PS-7.2 require equitable police services from the RPD. GP 2025 Policy PS-7.5 requires the City to provide minimum response times of seven minutes on Priority 1 calls and 12 minutes on Priority 2 calls. GP 2025 Policies PS-8.1 through PS-8.5 require physical surveillance design features and compatible land uses to be considered during the site review process. GP 2025 Policies PS-10.1 and PS-10.3 require emergency service facilities to be strategically located in the City and to keep pace with new development. Policy LU-26.1 requires that the City develop and enforce standards for police facilities based upon population densities and existing facilities. Compliance with the GP 2025 policies mentioned above would ensure adequate police protection services are available to serve future development. Thus, the Project's impacts to police protection services would be less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

There are no federal and State policies that are directly applicable to police protection services.

GENERAL PLAN 2025 POLICIES

- Policy PS-7.1
- Policy PS-7.2
- Policy PS-7.5
- Policy PS-8.1
- Policy PS-8.2
- Policy PS-8.3
- Policy PS-8.4
- Policy PS-8.5
- Policy PS-10.1
- Policy PS-10.3
- Policy PS-10.4
- Policy LU-26.1

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

SCHOOLS

Impact 4.8-3: Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered school facilities, need for new or physically altered school facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios or other performance objectives for any of the public services?

Impact Analysis: Future development would increase demand for RUSD and AUSD facilities and services over time. Potential impacts would include placing greater demands upon existing facilities and personnel, potentially resulting in the need to provide new or expanded facilities, in order to maintain acceptable service ratios. The existing school facilities and current enrollment are provided above in Table 4.8-2 and Table 4.8-3. Table 4.8-7, *Estimated Student Generation*, outlines the estimated student generation associated with future development according to grade level and indicates future development could generate approximately 5,639 students through buildout in 2025.

Table 4.8-7
Estimated Student Generation

School	Residential (Dwelling Units)	Student Generation Rate Per Dwelling Unit	Students Generated
Elementary	11,649	0.2470	2,877
Middle		0.0697	812
High School		0.1674	1,950
Total			***5,639***

Notes:
1. No student generation rate available for non-residential uses.
2. No student generation rate available for the Alvord Unified School District (AUSD).

Source: Special District Financing and Administration, *Riverside Unified School District Fee Justification Report for New Residential and Commercial/Industrial Development*, March 2, 2012.

Overall, future development would generate student population growth in the RUSD and AUSD. However, the Project does not propose construction of new or physically altered school facilities. Therefore, the Project would not result in substantial environmental impacts in this regard. Future development could warrant construction of new or physically altered school facilities depending upon its nature and timing. Any future expansion of existing school facilities or construction of new, if required, would be subject to environmental review under CEQA requirements.

Future residential development must comply with RMC Chapter 16.56, *School Development Fee*, which establishes coordination between the City and applicable school district to develop a school development fee for mitigating the impact of residential development on local school districts. Additionally, legislation allows school districts to collect impact fees from developers of new residential and commercial uses. Pursuant to Government Code Section 65996, school fees imposed through the Education Code are deemed to be full mitigation for new development projects; the City cannot impose additional mitigation measures. School impact fees would be imposed on future development within the RUSD and AUSD services areas. Thus, compliance with the established regulatory framework, which requires payment of school impact fees, would offset the cost of providing service for any additional students generated by the Project. The impacts on school services would be fully mitigated and less than significant.

It is also noted that Project buildout would occur incrementally through 2025, based on market conditions and other factors, such that educational facilities are not overburdened by substantially increased demands at any single point in time. Future development must comply with all existing laws and regulations pertaining to schools. Future development must also comply with GP 2025 Policies ED-1.1 and ED-3.1. GP 2025 Policy ED-1.1 requires that an adequate level of infrastructure and services to accommodate campus growth at all educational levels be provided. GP 2025 Policy ED-3.1 requires educational institutions to accommodate the needs of City residents. Compliance with the

abovementioned existing regulatory framework would ensure adequate educational facilities are available to serve the Project. As such, impacts related to schools would be less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Leroy F. Greene School Facilities Act of 1998 (SB 50)
- RMC Chapter 16.56, *School Development Fee*

GENERAL PLAN 2025 POLICIES

- Policy ED-1.1
- Policy ED-3.1

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

LIBRARIES

Impact 4.8-4:	**Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered library facilities, need for new or physically altered library facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios or other performance objectives for any of the public services?**

Impact Analysis: Future development would increase demand for library facilities over time. Potential impacts would include placing greater demands upon library facilities, personnel, and materials, potentially resulting in the need to provide new or expanded facilities, in order to maintain acceptable service ratios.

It is expected future development would create a need for new/expanded facilities in Wards 2, 3, and 5. Further, future development in Ward 1 would increase service needs in Ward 3, as many students attend schools in this area and utilize local library services.[9] The Project does not propose new or physically altered library facilities, the construction of which could cause significant environmental impacts. No impact would occur in this regard. Any future expansion of existing library facilities, if required, would be subject to environmental review under CEQA requirements. Refer to Table 4.8-4 above for the City's existing public libraries.

It is noted that Project buildout would occur incrementally through 2025, based on market conditions and other factors, such that library facilities are not overburdened by substantially increased demands at any single point in time. Future development must comply with GP 2025 Polices ED-5.1 to 5.3, PF-8.3, and LU-

[9] Written Communication: Kennon, Tonya, City of Riverside Library Services, May, 11, 2017.

26.1. GP 2025 Policy ED-5.1 requires the City to provide ample and convenient library facilities. GP 2025 Policy ED-5.2 requires the City to conduct outreach with residents to ensure library collections are relevant to the community. GP 2025 Policy PF-8.3 requires that the City expand development of libraries. Policy LU-26.1 requires that the City develop and enforce standards for libraries based upon population densities and existing facilities. Additionally, the City collects a parcel tax for libraries, which was overwhelmingly approved by voters in November 2011 to continue the City's commitment to expand and support existing library services. Compliance with the GP 2025 policies noted above would ensure adequate library facilities are available to serve future development. Impacts to library services would be less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- City of Riverside Library Parcel Tax, Measure I (November 2011)

GENERAL PLAN 2025 POLICIES

- Policy ED-5.1
- Policy ED-5.2
- Policy PF 5.3
- Policy PF-8.3
- Policy LU-26.1

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

RECREATION

Impact 4.8-5:	**Would the Project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?** **Would the Project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?**

Impact Analysis: Future development would increase demand for parks and recreational facilities over time. Potential impacts would include placing greater demands and parkland and recreational facilities, potentially resulting in the need to provide new or expanded facilities in order to maintain an acceptable level of service. Additionally, future development would increase the use of existing parks and other recreational facilities, which could cause physical deterioration of the facility. The City's existing parks and recreational facilities are presented in Table 4.8-5 and are illustrated on Exhibit 4.8-1.

The Project does not propose construction of new or physically altered parks or recreational facilities. Therefore, the Project would not result in substantial environmental impacts in this regard. Future development could warrant construction of new or physically altered parks or recreational facilities depending upon its nature and timing. Any future expansion of existing facilities or construction of new facilities, if required, would be subject to environmental review under CEQA requirements.

It is noted that Project buildout would occur incrementally through 2025, based on market conditions and other factors, such that park and recreation facilities are not overburdened by substantially increased demands at any single point in time. As discussed above, the City has established the following parkland-to-population standards: 3.0 developed acres of parkland per 1,000 persons; 2.0 acres of Neighborhood Park per 1,000 persons; and 1.0 acre of Community Park per 1,000 persons. Based on these standards and the population growth associated with the Project (38,791 persons), the Project's parkland demands are as follows:

- Developed Parkland Demand: approximately 116 acres;
- Neighborhood Parkland Demand: approximately 78 acres; and
- Community Parkland Demand: approximately 39 acres.

As previously noted, the City currently maintains approximately 2,872 acres of parkland. Considering the City's current developed parkland demand of approximately 980 acres, there is an excess of approximately 1,892 acres, which would be sufficient to the meet the Project's developed parkland demand of approximately 116 acres. Notwithstanding, future development would be required to pay the parkland dedication fee or dedicate land in lieu of the fee, in accordance with RMC Chapter 16.60, *Local Park Development Fees,* and RMC Chapter 16.76, *Trails Development Fee*. RMC Chapter 16.60 establishes a local park development fee to provide funding for new or improved facilities meeting established standards for such development. Additionally, GP FPEIR Mitigation Measure REC-1 requires future development to provide developed parks or development fees prior to demolition, grading, or building permit approval. GP FPEIR Mitigation Measure REC-2 requires the City to re-evaluate Park Development Impact Fees annually, to ensure that the fees collected from new development appropriately pay for the development of required park acreage. Future development must also comply with GP 2025 policies pertaining to parks and recreational facilities, including the following: GP 2025 Policies CCM-8.1, CCM-8.2, CCM-10.1, CCM-10.2, CCM-10.4, CCM-10.5, CCM-10.7 through CCM-10.10, CCM-10.12, LU-26.1, PF-10.4, PR-1.1 through PR-1.5, PR-2.2 through PR-2.4, PR-2.6, PR-3.1, PR-3.3 through PR-3.5, OS-1.5, OS-1.8, OS-1.9, OS-1.11, Policy OS-7.1, and OS-7.4. Refer to Appendix E, for the full text of these policies. Compliance with RMC Chapters 16.60 and 16.76, GP FPEIR Mitigation Measures REC-1 and REC-2, and the GP 2025 policies outlined above would ensure adequate parks and recreation facilities are available to serve the Project. Impacts would be less than significant with mitigation incorporated.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- California Environmental Quality Act
- RMC Chapter 16.60, *Local Park Development Fees*
- RMC Chapter 16.76, *Trails Development Fee*
- *City of Riverside Parks and Recreation Master Plan*

GENERAL PLAN 2025 POLICIES

- Policy CCM-8.1
- Policy CCM-8.2
- Policy CCM-10.1
- Policy CCM-10.2
- Policy CCM-10.4
- Policy CCM-10.5
- Policy CCM-10.7
- Policy CCM-10.8
- Policy CCM-10.9
- Policy CCM-10.10
- Policy CCM-10.12
- Policy LU-26.1
- Policy OS-1.5
- Policy OS-1.8
- Policy OS-1.9
- Policy OS-1.11
- Policy OS-7.1
- Policy OS-7.4
- Policy PF-10.4
- Policy PR-1.1
- Policy PR-1.2
- Policy PR-1.3
- Policy PR-1.4
- Policy PR-1.5
- Policy PR-2.2
- Policy PR-2.3
- Policy PR-2.4
- Policy PR-2.6
- Policy PR-3.1
- Policy PR-3.3
- Policy PR-3.4
- Policy PR-3.5

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

Where noted, the following mitigation measures are based, in part, on the GP FPEIR.

GP FPEIR MM REC-1 Future development shall provide developed parks or pay applicable Park Development Impact Fees to the City of Riverside Parks, Recreation, and Community Services Department prior to demolition, grading, or building permit approval.

GP FPEIR MM REC-2 The City shall re-evaluate Park Development Impact Fees on an annual basis to ensure that the fees collected from new development appropriately pay for the development of required park acreage.

Level of Significance: Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.

4.8.5 CUMULATIVE IMPACTS

Impact 4.8-6: Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to Public Services and Recreation?

Impact Analysis:

Discussion of Related Projects. For purposes of parks and recreational facilities analyses, cumulative impacts are considered for City buildout, as anticipated by the GP 2025 and detailed in Section 3.0, *Basis of Cumulative Analysis*.

Cumulative Baseline (Summary of GP EIR Conclusions).

- *Fire Protection*: GP 2025 buildout could result in substantial adverse physical impacts associated with the provision of new or physically altered fire facilities, or need for new or physically altered

fire facilities, the construction of which could cause significant environmental impacts. GP 2025 implementation would increase the City's population. This population increase would require new and expanded facilities to ensure acceptable service levels. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with GP 2025 policies concerning fire protection and emergency services.

- *Police Protection:* GP 2025 buildout could result in substantial adverse physical impacts associated with the provision of new or physically altered police facilities, or need for new or physically altered police facilities, the construction of which could cause significant environmental impacts. GP 2025 implementation would increase the City's population. This population increase would require new and expanded facilities to ensure acceptable service levels. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with recommended mitigation measures and GP 2025 policies concerning police protection services.

- *Schools:* GP 2025 buildout could result in substantial adverse physical impacts associated with the provision of new or physically altered school facilities, or need for new or physically altered school facilities, the construction of which could cause significant environmental impacts. GP 2025 implementation would increase the City's population. This increase in population would require new and expanded facilities to ensure acceptable service levels. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with GP 2025 policies concerning educational facilities.

- *Libraries:* GP 2025 implementation could result in substantial adverse physical impacts associated with the provision of new or physically altered library facilities, or need for new or physically altered library facilities, the construction of which could cause significant environmental impacts. GP 2025 implementation would increase the City's existing population. This increase in population would require new and expanded facilities to ensure acceptable service levels. The GP FPEIR analysis concludes that impacts would be reduced to less than significant following compliance with applicable mitigation measures and GP 2025 policies.

- *Impacts to Other Public Facilities:* GP 2025 implementation could result in substantial adverse physical impacts associated with the provisions of new or physically altered public facilities, or need for new or physically altered public facilities. GP 2025 implementation would increase the City's population. This population increase would require new and expanded public facilities to ensure acceptable service levels. The GP FPEIR analysis concludes that impacts would be less than significant.

- *Impacts to Existing Parks and Recreational Facilities:* GP 2025 implementation could result in substantial adverse physical impacts associated with the provisions of new or physically altered parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated. GP 2025 implementation would increase the City's population. This population increase would require new and expanded facilities to ensure acceptable service levels. The GP FPEIR analysis concludes that impacts to parks and recreational facilities would remain significant, despite implementation of recommended mitigation measures and GP 2025 policies.

- *Impacts to Construction or Expansion of Recreational Facilities:* GP 2025 implementation would entail maintenance, enhancement, and continued funding for existing open space and

recreational facilities to suit the needs of current and future City residents. The GP 2025 recommends and proposes future parks for development, but the GP 2025 update does not directly approve their development or construction. The GP FPEIR analysis concludes that impacts would be less than significant, with implementation of GP 2025 policies.

Cumulative Impact Analysis. Potential impacts associated with public services, and parks and recreation resulting from Project implementation are evaluated in the impact thresholds above. As concluded, impacts to public services (fire and police protection, schools, and libraries) and parks and recreational facilities would be less than significant following compliance with the applicable regulations, RMC requirements, GP 2025 polices, and proposed mitigation measures. GP FPEIR Mitigation Measure REC-1 requires future development to provide developed parks or development fees prior to demolition, grading, or building permit approval. GP FPEIR Mitigation Measure REC-2 requires the City to re-evaluate Park Development Impact Fees annually, to ensure that the fees collected from new development appropriately pay for the development of required park acreage. The Project's incremental effects are not considered cumulatively considerable in this regard.

As discussed, the City collects development impact fees to finance public services and parks and recreational facilities attributable to each new development. Payment of these fees would minimize, to the greatest extent practicable, impacts from cumulative development. Therefore, cumulative impacts on public services, parks and recreation would be less than significant following compliance with regulatory requirements and GP FPEIR mitigation.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

Refer to the laws, ordinances, regulations and standards outlined above.

GENERAL PLAN 2025 POLICIES

Refer to the GP 2025 policies outlined above.

MITIGATION MEASURES

Refer to the GP FPEIR Mitigation Measures outlined above.

Level of Significance: Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.

4.8.6 SIGNIFICANT UNAVOIDABLE IMPACTS

Potential impacts to public services, parks and recreational facilities resulting from Project implementation would be less than significant following compliance with applicable state regulations, Municipal Code requirements, GP 2025 policies, and applicable mitigation measures. As such, no significant unavoidable impacts to public services and recreation facilities would result from Project implementation.

4.8.7 SOURCES CITED

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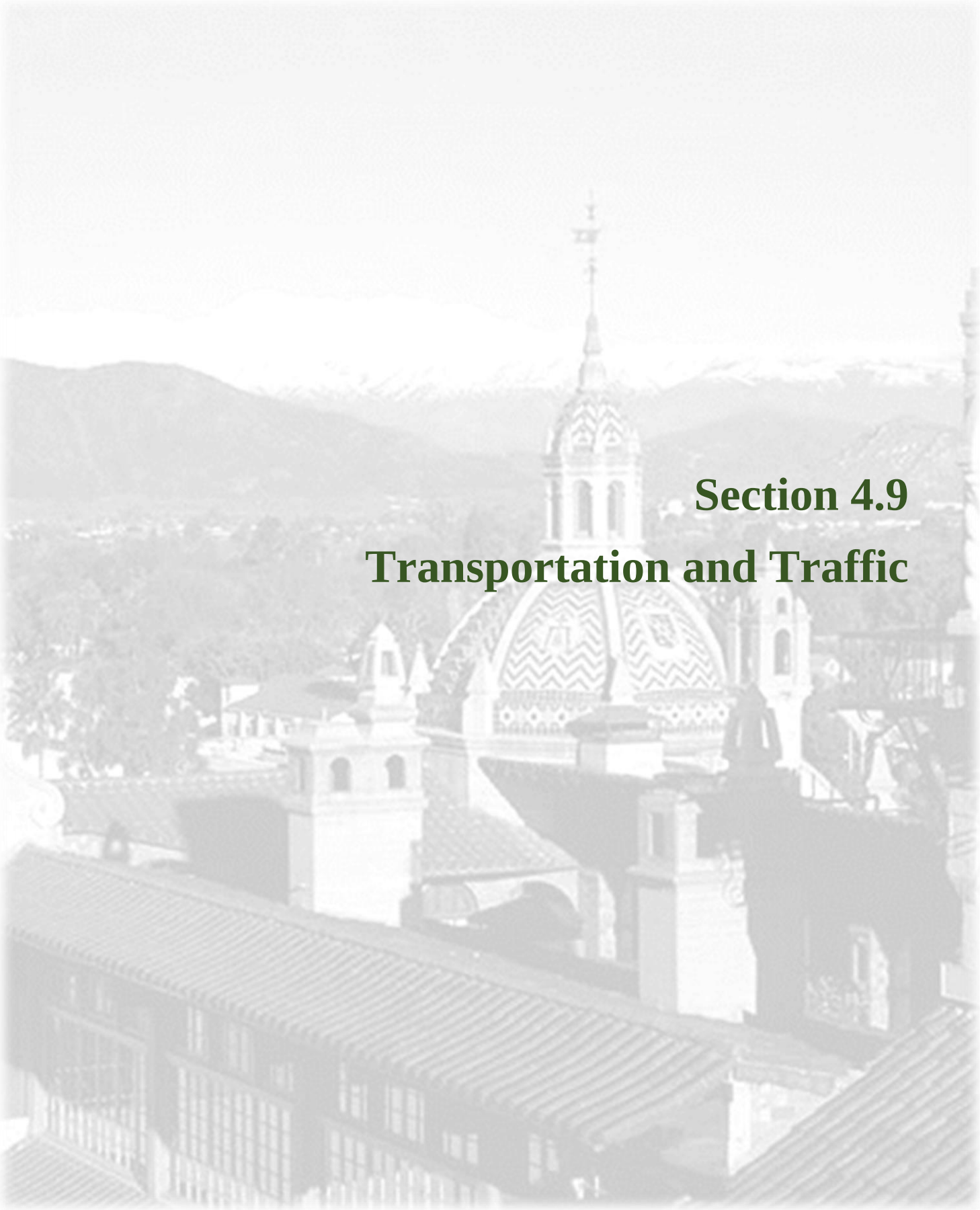


Section 4.9
Transportation and Traffic

4.9 TRANSPORTATION AND TRAFFIC

This section is based on the *City of Riverside Housing Element Transportation Impact Study* (Fehr & Peers, August 29, 2017); see Appendix J, *Traffic Impact Analysis*. The purpose of the Traffic Impact Analysis (TIA) is to summarize the findings of the transportation analyses completed for the future development accommodated through Project implementation. The TIA was developed based on the *City of Riverside Traffic Impact Analysis Preparation Guide* (January 2016) requirements, with City of Riverside ("City" or "Riverside") input.

The TIA accomplishes the following:

- Documents existing traffic, bicycle, pedestrian, and transit conditions within the study area;
- Evaluates traffic conditions at Project Completion (2040);
- Determines if any transportation improvements are needed to achieve Riverside's level of service (LOS) requirements; and
- Discusses impacts to non-motorized travel.

The TIA addresses the following analysis scenarios:

- Existing (2017) Conditions;
- Existing (2017) Plus Project Conditions;
- Cumulative/Future (2040) No Project Conditions; and
- Cumulative/Future (2040) Plus Project Conditions.

4.9.1 EXISTING REGULATORY SETTING

FEDERAL

Federal rules and regulations govern many facets of the City's traffic and circulation system including: transportation planning and programming; funding; design, construction and operation of facilities; and, others. The City complies with all applicable rules and regulations of the Federal Highway Administration (FHWA), the Urban Mass Transit Administration (UMTA), the Federal Railroad Administration (FRA), the Federal Aviation Administration (FAA), and other federal agencies. In addition, the City coordinates with federal resource agencies where appropriate in the environmental clearance process for transportation facilities.

STATE

As it complies with federal rules and regulations, the City also complies with applicable State rules and regulations, including Caltrans, and coordinates with State resource agencies.

California Department of Transportation

The Caltrans Guide for the Preparation of Traffic Impact Studies (2002) includes criteria for evaluating the effects of land use development and changes to the circulation system on State highways. Caltrans maintains a target LOS at the transition between LOS C and LOS D for freeway facilities. This is a State-level document that is used by each Caltrans District office.

The Guide defines when traffic studies should be conducted to address impacts to state facilities, but does not define quantitative impact standards. The Guide states that Measures of Effectiveness (MOEs) are used to evaluate Caltrans facilities, and that Caltrans strives to maintain a LOS value of C on its facilities. However, the Guide states that the appropriate target LOS varies by facility and congestion level, and is defined differently by Caltrans depending on the analyzed facility.

Senate Bill 375

Enacted in 2010, SB 375 is a mandate for local agencies to take actions to reduce greenhouse gas (GHG) emissions. SB 375 has implications for the City's transportation system because mobile emission sources could contribute to GHG emissions. For a discussion of SB 375 implications and an analysis of GHG emission impacts; see Section 4.4, *Greenhouse Gas Emissions*.

REGIONAL

Southern California Association of Governments

The Southern California Association of Governments (SCAG) prepares a long-range transportation planning document, the Regional Transportation Plan (RTP) every three years in coordination with Federal, State and other regional, subregional, and local agencies in southern California. The RTP includes programs and policies for congestion management, transit, bicycles and pedestrians, roadways, freight, and finances, and reflects the current future horizon based on a 20-year projection of needs.

The RTP's primary use is as a regional long-range plan for federally-funded transportation projects. It also serves as a comprehensive, coordinated transportation plan for all governmental jurisdictions within the region. Each agency responsible for transportation, such as local cities, the County, and Caltrans, has different transportation implementation responsibilities under the RTP. The RTP relies on the plans and policies governing circulation and transportation in each County to identify the region's future multi-modal transportation system.

Riverside County Congestion Management Program

The passage of Proposition 111 in June 1990 established a process for each metropolitan county in California, including Riverside, to prepare a Congestion Management Plan. The 2011 Riverside County Congestion Management Program (CMP), which was prepared by the Riverside County Transportation Commission (RCTC) in consultation with Riverside County and cities in Riverside County, is an effort to align land use, transportation, and air quality management efforts and promote reasonable growth management programs that effectively use statewide transportation funds, while ensuring that new development pays its fair share of needed transportation improvements.

The CMP's focus is the development of an Enhanced Traffic Monitoring System (ETMS) in which real-time traffic count data can be accessed by RCTC to evaluate the condition of Congestion Management System (CMS), as well as meet other monitoring requirements at the State and federal levels. Per the adopted LOS "E" standard, when a CMS segment falls to LOS F, a deficiency plan is required. Preparation of a deficiency plan is the local agency's responsibility where the deficiency is located. Other agencies identified as contributors to the deficiency are also required to coordinate with plan development. The plan must contain mitigation measures, including Transportation Demand Management (TDM) strategies and transit alternatives, and a schedule for mitigating the deficiency. To ensure that the CMS is

appropriately monitored to reduce the occurrence of CMP deficiencies, it is the responsibility of local agencies, when reviewing and approving development proposals, to consider potential traffic impacts on the CMS. The CMP was last updated in December 2011.[1]

The following CMP facilities are located within the Project study area:

- Alessandro Boulevard;
- Arlington Avenue;
- La Sierra Avenue;
- Magnolia Avenue; and
- Van Buren Boulevard.

Riverside Transit Agency

The Riverside Transit Agency (RTA) was established as a Joint Powers Agency on August 15, 1975 and began operating bus service on March 16, 1977. RTA is Western Riverside County's Consolidated Transportation Service Agency and is responsible for coordinating transit services throughout the approximate 2,500-square mile service area. RTA provides both local and regional services throughout the service area with 36 fixed routes, eight CommuterLink routes, and Dial-A-Ride services

LOCAL

Walk Riverside: Routes & Trails

In partnership with the County of Riverside Department of Health, the City prepared its Walk Riverside: Routes & Trails in 2005 using a grant from Kaiser Permanente. Walk Riverside details the locations of various walking routes throughout the City, along with their distances, terrain type, major cross streets, and available parking.

Riverside General Plan 2025

The *City of Riverside General Plan 2025* (GP 2025) Circulation and Community Mobility Element, Open Space and Conservation Element, and Parks and Recreation Element contain goals and policies intended to manage and plan for the City's transportation network. The following policies are relevant to the Project:

- Policy CCM-2.1
- Policy CCM-2.3
- Policy CCM-5.2
- Policy CCM-5.4
- Policy CCM-6.1
- Policy CCM-9.1
- Policy CCM-9.5
- Policy CCM-10.1
- Policy CCM-10.2
- Policy CCM-10.7
- Policy CCM-10.8
- Policy CCM-10.10
- Policy OS-1.11
- Policy PR-2.3
- Policy PR-2.4

Refer to Appendix E, *Relevant General Plan 2025 Policies*, for the full text of these policies.

[1] VRPA Technologies, Inc., *2011 Riverside County Congestion Management Program*, December 14, 2011.

Riverside Municipal Code

RMC SECTION 13.08.015, ENCROACHMENT PERMIT - FEE

Pursuant to *Riverside Municipal Code* (RMC) Section 13.08.015, *Encroachment Permit—Fee*, no facilities or structures shall be constructed or placed upon a street right-of-way (ROW) or upon any City-owned easement except upon issuance of an encroachment permit by the City, or except for facilities or structures installed or constructed by public utilities in accordance with any franchise or right previously granted. All work shall comply with MS4 NPDES Requirements. A processing fee for any permit issued for encroachments into the street ROW or upon City easements shall be paid to the Public Works Department at the time of application for such permit, which fee shall be in an amount as established by resolution of the City Council.

RMC CHAPTER 13.18, TRAILS MASTER PLAN

RMC Chapter 13.18, *Trails Master Plan*, provides minimum standards for recreational trails to safeguard the health, property, and public welfare by regulating the design, construction, quality of materials, location, and maintenance of recreational trails shown on the GP 2025 Trails Master Plan Map, and to require that the City's recreational trails be developed according to approved standards and design elements as set forth in the Trails Master Plan.

RMC SECTION 16.32.020, INTERNATIONAL FIRE CODE – FILED WITH CITY CLERK

RMC Section 16.32.020, *International Fire Code – Filed with City Clerk*, adopts by reference the 2015 International Fire Code as amended by the California State Fire Marshal, also known as the 2016 California Fire Code ("this Code"), including Appendices Chapter 4, B, C, E, F, G, I, M, and N, which prescribes regulations consistent with nationally recognized good practice for the safeguarding, to a reasonable degree, of life and property from the hazards of fire and explosion arising from the storage, handling and use of hazardous substances, materials and devices and from conditions hazardous to life or property in the use or occupancy of buildings or premises.

RMC CHAPTER 16.68, TRANSPORTATION UNIFORM MITIGATION FEE

RMC Chapter 16.68, *Transportation Uniform Mitigation Fee*, is known as the "Western Riverside County Transportation Uniform Mitigation Fee Program Ordinance of 2009" ("Ordinance"). The City is a member agency of the Western Riverside Council of Governments ("WRCOG"). Acting in concert, the WRCOG Member Agencies developed a plan whereby the shortfall in funds needed to enlarge the capacity of the Regional System of Highways and Arterials in Western Riverside County (the "Regional System") could be made up in part by a Transportation Uniform Mitigation Fee ("TUMF") on future residential, commercial, and industrial development. Compliance with the TUMF Program, in accordance with the provisions established in this RMC Chapter (i.e., payment of fees), is intended to ensure that each development contributes their fair share of the total Program costs.

RMC CHAPTER 19.120, MIXED USE ZONES (MU-N, MU-V, MU-U)

According to RMC Chapter 19.120, *Mixed-Use Zones (MU-N, MU-V, MU-U)*, the mixed-use zones are established to encourage a mixture of compatible and synergistic land uses, such as residential with compatible non-residential uses including office, retail, personal services, public spaces and other

community amenities. The permitted uses in these zones are detailed in RMC Section 19.120.020, *Permitted Land Uses*, and the standards are specified in RMC Section 19.120.060, *Development Standards*, and RMC Section 19.120.070, *Design Standards and Guidelines*.

RMC Sections 19.710.040 and 19.710.050 specify the City's design review standards and citywide design review guidelines, respectively.

4.9.2 EXISTING ENVIRONMENTAL SETTING

ROADWAY SEGMENT ANALYSIS METHODOLOGY

Roadway segment operations are evaluated by comparing a project's traffic volumes to the LOS thresholds identified in the City of Riverside Traffic Impact Guidelines (TIA Guidelines). The TIA Guidelines roadway capacity tables are summarized in Table 4.9-1, *Riverside Roadway Capacity*.

Table 4.9-1
Riverside Roadway Capacity

Roadway Classification	Number of Lanes	Two-Way Traffic Volumes		
		LOS C	LOS D	LOS E
Local	2	2,500-2,799	2,800-3,099	3,100+
Collector (66' or 80')	2	9,900-11,199	11,200-12,499	12,500+
Arterial	2	14,400-16,199	16,200-17,999	18,000+
Arterial (88')	4	16,800-19,399	19,400-21,199	22,000+
Arterial (100')	4	26,200-29,599	29,600-32,999	33,000+
Arterial (120')	6	38,700-44,099	44,100-49,499	49,500+
Arterial (144')	8	50,600-57,799	57,800-64,999	65,000+

Notes:
1. All capacity figures are based on optimum conditions and are intended as guidelines for planning purposes only.
2. Maximum two-way ADT values are based on the 1999 Modified Highway Capacity Manual LOS Tables.
3. Two-lane roadways designated as future arterials that conform to arterial design standards for vertical and horizontal alignments are analyzed as arterials.

Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study*, August 29, 2017.

STUDY AREA

Roadway Segments

This TIA evaluates 34 study area roadway segments listed below, as identified through consultation with City Staff. Exhibit 4.9-1, *Study Roadway Segments*, shows the locations of the study roadway segments.

1. Alessandro Boulevard (East of Mission Grove Parkway)
2. Alessandro Boulevard (North of Via Vista Drive)
3. Alessandro Boulevard (West of Sycamore Canyon Boulevard)
4. Arlington Avenue (East of Brockton Avenue)
5. California Avenue (East of Adams Street)
6. California Avenue (East of Van Buren Boulevard)

7. Chicago Avenue (North of Spruce Street)
8. Indiana Avenue (East of Harrison Street)
9. Jackson Street (North of Indiana Avenue)
10. La Sierra Avenue (Magnolia Avenue to Collett Avenue)
11. La Sierra Avenue (North of Cypress Avenue)
12. La Sierra Avenue (North of Pierce Street)
13. La Sierra Avenue (North of SR-91)
14. Lincoln Avenue (West of Monroe Street)
15. Magnolia Avenue (East of Harrison Street)
16. Magnolia Avenue (East of Jackson Street)
17. Magnolia Avenue (South of Jurupa Avenue)
18. Magnolia Avenue (SR-91 WB Off-Ramp to SR-91 WB On-Ramp)
19. Magnolia Avenue (West of Tyler Street)
20. Martin Luther King Boulevard (East of Iowa Avenue)
21. Martin Luther King Boulevard (East of Kansas Avenue)
22. Pierce Street (West of La Sierra Avenue)
23. Riverwalk Parkway (Sierra Vista Avenue to Raley Drive)
24. Trautwein Road (South of Alessandro Boulevard)
25. Tyler Street (North of Magnolia Avenue)
26. Tyler Street (North of SR-91)
27. Van Buren Boulevard (North of SR-91)
28. Van Buren Boulevard (South of Cleveland Avenue)
29. Van Buren Boulevard (West of Washington Street)
30. Van Buren Boulevard (West of Wood Road)
31. Van Buren Boulevard (North of Arlington Avenue)
32. Van Buren Boulevard (North of Colorado Avenue)
33. Van Buren Boulevard (North of Jurupa Avenue)
34. Victoria Avenue (West of Van Buren Boulevard)

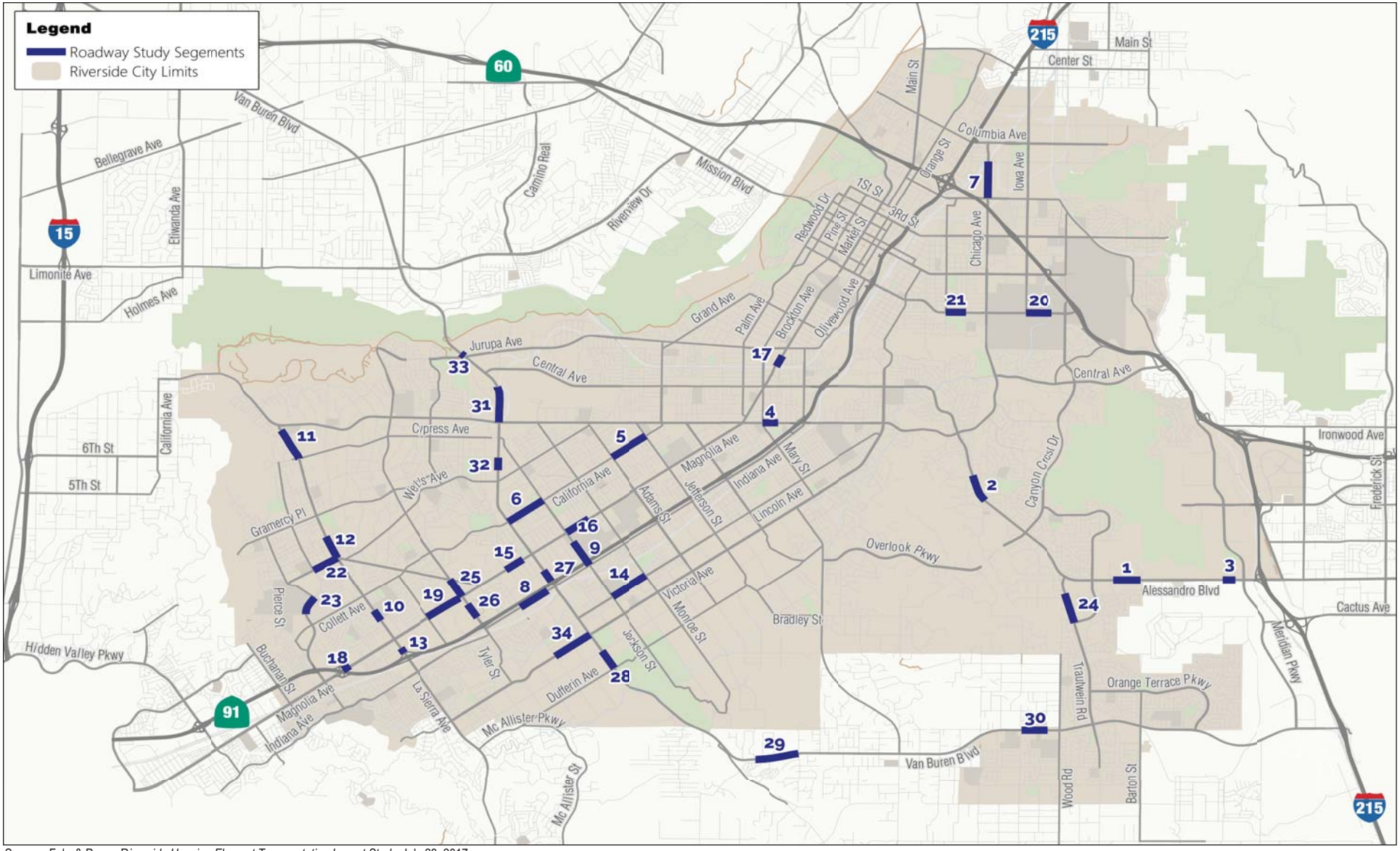
Regional Access Facilities

Regional access to Riverside is provided by Interstate 215 (I-215), State Route 60 (SR-60), and State Route 91 (SR-91). The characteristics of these regional access facilities are provided below:

- *Interstate 215 (I-215)* – I-215 is an interstate highway that runs in the north-south orientation from Murrieta at the southern terminus to San Bernardino at the northern terminus. I-215 is located at the east end of the City and is a six-lane facility (three lanes in each direction).

- *State Route 60 (SR-60)* – State Route 60, also known as the Moreno Valley Freeway, runs in the east-west orientation from Beaumont and terminates in Los Angles. It provides direct access through the northeast region of the City and is an eight-lane facility (four lanes in each direction).

- *State Route 91 (SR-91)* – State Route 91 is a major east-west freeway within Southern California and runs from Vermont Avenue in Gardena to Riverside at the junction of State Route 60 and Interstate 215. SR-91 bisects Riverside from the southwest end to the northeast boundary of the City. SR-91 is a six-lane facility (three lanes in each direction).



Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study,* July 28, 2017.

NOT TO SCALE

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08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Study Roadway Segments

Exhibit 4.9-1

Local Access Roadways

Regional and local access are provided by Van Buren Boulevard, Magnolia Avenue, Alessandro Boulevard, and others detailed below. Roadways in the study area are classified pursuant to the GP 2025; see Exhibit 4.9-2, *Copy of GP 2025 Circulation Element Master Plan of Roadways*. The roadway system characteristics are described below:

- *Alessandro Boulevard* – GP 2025 classifies Alessandro Boulevard as a 120-foot Arterial. Alessandro Boulevard varies between two and three travel lanes in each direction. This roadway runs in the east-west orientation. The speed limit varies between 45 and 55 miles per hour (MPH).

- *Arlington Avenue* – GP 2025 classifies Arlington Avenue as a 120-foot Arterial. Arlington Avenue varies between two and three lanes in each direction. This roadway runs in the east-west orientation. Field observations reveal that Arlington Avenue is a four-lane Arterial. The posted speed limit is 45 MPH.

- *California Avenue* – GP 2025 classifies California Avenue as an 88-foot four-lane Arterial. This roadway runs in the east-west orientation. The speed limit is 40 MPH.

- *Chicago Avenue* – GP 2025 classifies Chicago Avenue as a 110-foot four-lane Arterial. This roadway runs in a north-south orientation. The posted speed limit varies between 40 and 45 MPH.

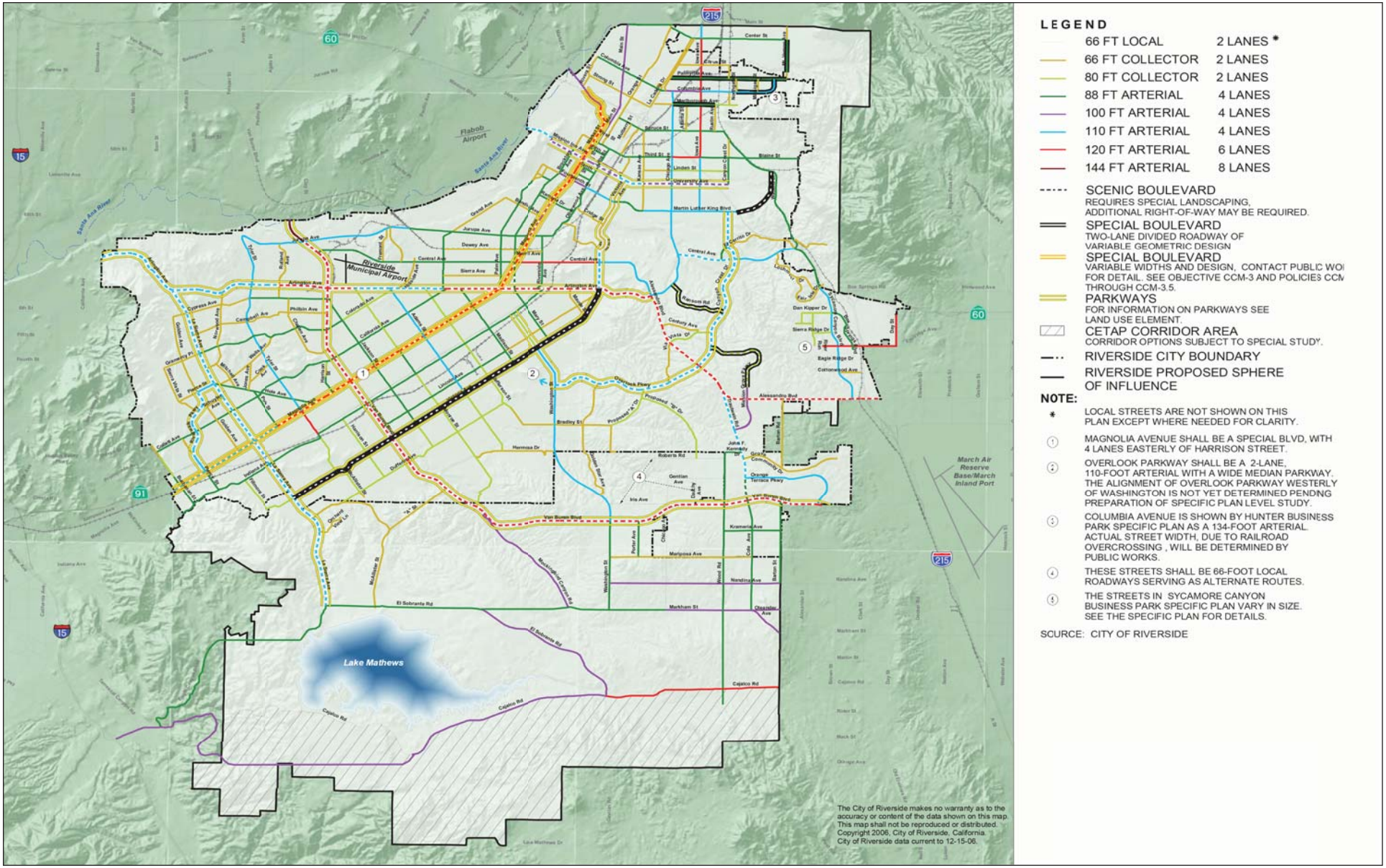
- *Indiana Avenue* – GP 2025 classifies Indiana Avenue as an 88-foot four-lane Arterial. This roadway runs in an east-west orientation. Field observations reveal that Indiana Avenue is a two-lane Collector east of Harrison Street. The speed limit is 40 MPH.

- *Jackson Street* – GP 2025 classifies Jackson Street as an 88-foot four-lane Arterial north of Victoria Avenue, and as an 80-foot two-lane Collector south of Victoria Avenue. This roadway runs in a north-south orientation. Field observations reveal that Jackson Street is a two-lane Collector South of Victoria Avenue and a four-lane Arterial North of Lincoln Avenue. The posted speed limit is 40 MPH.

- *La Sierra Avenue* – GP 2025 classifies La Sierra Avenue as a 110-foot four-lane Arterial. This roadway runs in a north-south orientation. Field observations reveal that La Sierra Avenue is a six-lane Arterial. The posted speed limit varies between 40 and 50 MPH.

- *Lincoln Avenue* – GP 2025 classifies Lincoln Avenue as an 88-foot four-lane Arterial west of Madison Street, and as a 66-foot two-lane Collector east of Madison Street. Lincoln Avenue runs in an east-west orientation. The posted speed limit varies between 40 and 45 MPH.

- *Magnolia Avenue* – GP 2025 classifies Magnolia Avenue as a 110-foot four-lane Arterial west of Polk Street, and as a four-lane Arterial between Jurupa Avenue and Ramona Drive. This roadway is classified as a 120-foot six-lane Arterial between Polk Street and Jurupa Avenue. Magnolia Avenue runs in an east-west orientation. Field observations reveal that Magnolia Avenue is a four-lane Arterial east of Harrison Street. The posted speed limit varies between 35 and 45 MPH.



Source: Fehr & Peers, R*iverside Housing Element Transportation Impact Study,* July 28, 2017.

NOT TO SCALE

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ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Copy of GP 2025 Circulation Element Master Plan of Roadways

Exhibit 4.9-2

- *Martin Luther King Jr. Boulevard* – GP 2025 classifies Martin Luther King Jr Boulevard as a 110-foot four-lane Arterial. This roadway runs in an east-west orientation. Field observations reveal that Martin Luther King Jr Boulevard is a six-lane Arterial. The posted speed limit varies between 35 and 50 MPH.

- *Pierce Street* – GP 2025 classifies Pierce Street as a 110-foot four-lane Arterial east of Golden Avenue, and as a 66-foot two-lane Collector west of Golden Avenue. This roadway runs in an east-west orientation. The posted speed limit is 40 MPH.

- *Riverwalk Parkway* – GP 2025 classifies Riverwalk Parkway as a 110-foot four-lane Arterial. This roadway runs in a north-south orientation. The posted speed limit is 40 MPH.

- *Trautwein Road* – GP 2025 classifies Trautwein Road as a 110-foot four-lane Arterial north of Orange Terrace Parkway, and as an 88-foot four-lane Arterial south of Orange Terrace Parkway. Trautwein Road runs in a north-south orientation. The posted speed limit is 50 MPH.

- *Tyler Street* – GP 2025 classifies Tyler Street as a 110-foot four-lane Arterial north of Magnolia Avenue, and as a 120-foot six-lane Arterial between Magnolia Avenue and Indiana Avenue. This roadway is classified as an 88-foot four-lane Arterial between each extension of Indiana Avenue and then as an 80-foot two-lane Collector between Indiana Avenue and Dufferin Avenue. South of Dufferin Avenue, this roadway is classified as a 66-foot two-lane Collector. Tyler Street runs in a north-south orientation. Field observations reveal that Tyler Street is a six-lane Arterial north of Magnolia Avenue and an eight-lane Arterial North of SR-91. The posted speed limit is 40 MPH.

- *Van Buren Boulevard* – GP 2025 classifies Van Buren Boulevard as a 120-foot six-lane Arterial south of Jurupa Avenue, and as a 144-foot eight-lane Arterial north of Jurupa Avenue. This roadway runs in a north-south orientation. Field observations revealed that Van Buren Boulevard north of Jurupa Avenue is a four-lane Arterial. Between Colorado Avenue and Hayes Street, as well as between Rudicill Street and Wood Street, Van Buren Boulevard contains four lanes. The posted speed limit varies between 40 and 55 MPH.

- *Victoria Avenue* – GP 2025 classifies Victoria Avenue as follows a local street and scenic boulevard south of Arlington Avenue, a 110-foot four-lane Arterial between Arlington Avenue and Ivy Street, and a 66-foot two-lane Collector north of Ivy Street. It runs in a northeast-southwest orientation. Victoria Avenue consists of one-lane in each direction, south of Arlington Avenue, with a landscaped median and rural character south of Arlington Avenue. The posted speed limit on the arterial section is between 35 and 40 MPH.

BICYCLE FACILITIES

The City supports a number of Class I, II, III, and IV bikeways, which are defined in Table 4.9-2, *Bicycle Facility Classifications*. The City's existing and proposed bicycle facilities are depicted on Exhibit 4.9-3, *Existing and Proposed Bicycle Facilities*. See Appendix J Section 4.3.1 for bikeway cross-sections.

Table 4.9-2
Bicycle Facility Classifications

Facility Classification	Description
Class I Bikeways (Bike Paths)	Class I bicycle facilities are bicycle trails or paths that are off-street and separated from automobiles. They are a minimum of eight feet in width for two-way travel and include bike lane signage and designated street crossings where needed. A Class I Bike Path may parallel a roadway (within the parkway) or may be a completely separate ROW that meanders through a neighborhood or along a flood control channel or utility ROW.
Class II Bikeways (Bike Lanes)	Class II bicycle facilities are striped lanes that provide bike travel and can be either located next to a curb or parking lane. If located next to a curb, a minimum width of five feet is recommended. However, a bike lane adjacent to a parking lane can be four feet in width. Bike lanes are exclusively for the use of bicycles and include bike lane signage, special lane lines, and pavement markings. Riverside has been installing buffered bike lanes throughout the City. These are a form of Class II facility but provide a striped "buffer" between bicycles and the travel way.
Class III Bikeways (Bike Routes)	Class III Bikeways are streets providing for shared use by motor vehicles and bicyclists. While bicyclists have no exclusive use or priority, signage - both by the street's side and stenciled on the roadway surface – alerts motorists to bicyclists sharing the roadway space and denotes that the street is an official bike route.
Class IV Bikeways (Cycle Tracks)	Class IV bicycle facilities, sometimes called cycle tracks or separated bikeways, provide a ROW designated exclusively for bicycle travel adjacent to a roadway and are protected from vehicular traffic via separations (e.g., grade separation, flexible posts, inflexible physical barriers, on-street parking). California Assembly Bill 1193 (AB 1193) legalized and established design standards for Class IV bikeways in 2015.
Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study*, August 29, 2017.	

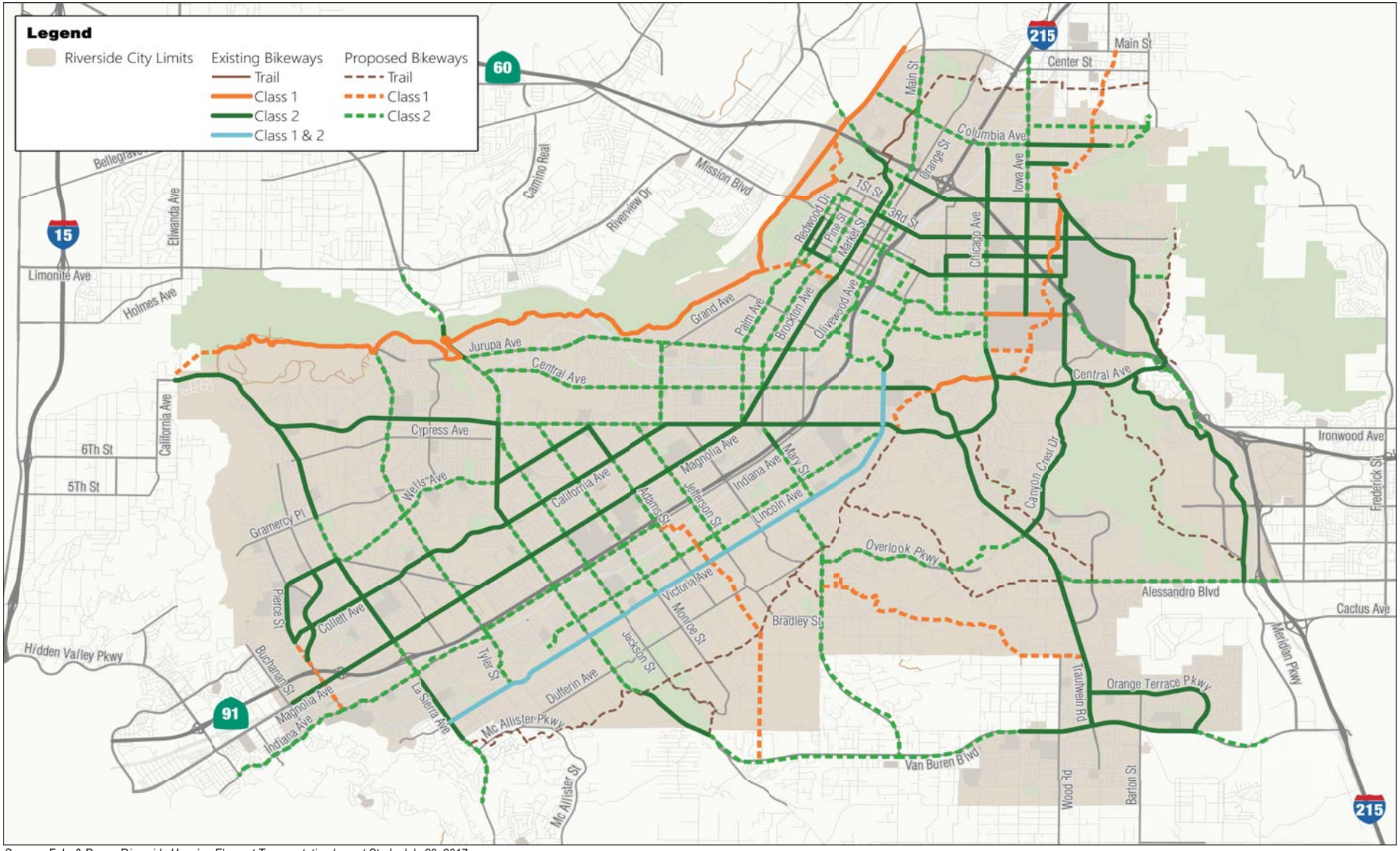
PEDESTRIAN NETWORK

The study area's pedestrian network consists of sidewalks, pedestrian crosswalks, and pedestrian crossing controls. Pedestrian facilities are generally complete in Riverside except on City outskirts and some residential areas.

Pedestrian facilities are plentiful, with walkways and sidewalk connectivity present throughout Riverside's Downtown. Crosswalks are present where vehicle and pedestrian conflicts are likely to occur. In some pedestrian facilities outside of the downtown area, sidewalks are missing. Riverside documents pedestrian routes and trails in the 2005 Walk Riverside: Routes & Trails.

TRANSIT FACILITIES

The Riverside Transit Agency (RTA) provides local and regional transit service for Riverside. Riverside's transit routes are shown on Appendix J Figure 4-4 and summarized below.



Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study,* July 28, 2017.

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Existing and Proposed Bicycle Facilities

Exhibit 4.9-3

- *Route 1 (UCR to W. Corona Metrolink Station)* – This route runs between the West Corona Metrolink Station and the University of California, Riverside (UCR) at Bannockburn and serves the Riverside Downtown Terminal, the Riverside-Downtown Metrolink Station, the Galleria at Tyler, and the Corona Transit Center. It runs between approximately 4:00 AM and 11:00 PM on weekdays, 5:30 AM and 11:00 PM on Saturdays, and 6:00 AM and 10:00 AM on Sundays. Headways vary between 15 and 30 minutes.

- *Route 10 (Big Springs & Watkins to Galleria at Tyler)* – This route runs between the Galleria at Tyler and Big Springs & Watkins and serves the Brockton Arcade, the Riverside Downtown Terminal, and RTA Offices. It runs between approximately 5:30 AM and 10:00 PM on weekdays, 8:00 AM and 7:30 PM on Saturdays, and 8:30 AM and 7:00 PM on Sundays. Headways vary between 30 and 60 minutes.

- *Route 12 (La Cadena & Stephens to Merced & Magnolia)* - This route runs between Merced Drive and Magnolia Avenue to West La Cadena and Stephens Avenue, and serves the Galleria at Tyler, Riverside City College, La Sierra University, County Mental Health, Kaiser Hospital, and Downtown Riverside. It runs between approximately 5:30 AM and 10:00 PM on weekdays, 6:30 AM and 8:00 PM on Saturdays, and 8:00 AM and 7:30 PM on Sundays. Headways are generally 60 minutes.

- *Route 13 (Galleria at Tyler to Hunter Park Metrolink Station)* – This route runs between the Galleria at Tyler to Hunter Park Metrolink Station and serves John North High School, Riverside City Hall, Riverside Community Hospital, Riverside Airport, Walmart, Riverside Plaza, and Downtown Riverside. It runs between approximately 4:00 AM and 9:00 PM on weekdays and 7:00 AM and 7:00 PM on weekends. Headway varies between 30 and 60 minutes.

- *Route 14 (Galleria at Tyler to Loma Linda VA Hospital)* – This route runs between the Galleria at Tyler to Riverside Downtown Terminal to Loma Linda VA Hospital and serves the Riverside Medical Clinic, Riverside Community College, and the California School for the Deaf. It runs between approximately 5:30 AM and 8:30 PM on weekdays and 7:00 AM and 7:30 PM on weekends. Headways vary between 60 and 70 minutes.

- *Route 15 (Riverside Downtown Terminal to Merced & Magnolia)* – This route runs between the Riverside Downtown Terminal to Merced Drive and Magnolia Avenue and serves La Sierra Metrolink Station, La Sierra University, Kaiser Hospital, Riverside Airport, Riverside Plaza, Riverside Community Hospital, and Riverside City Hall. It runs between approximately 4:00 AM and 11:30 PM on weekdays, 6:30 AM and 11:00 PM on Saturdays, and 6:30 AM and 8:30 PM on Sundays. Headways varies between 30 and 40 minutes.

- *Route 16 (Riverside Downtown Terminal to Moreno Valley Mall)* – This route runs between the Riverside Downtown Terminal to Moreno Valley Mall and serves UCR, the Canyon Crest Towne Center, and the Canyon Springs Plaza. It runs between approximately 4:00 AM and 11:00 PM on weekdays, 6:00 AM and 10:00 PM on Saturdays, and 6:00 AM and 8:00 AM on Sundays. Headways vary between 25 and 30 minutes.

- *Route 20 (Magnolia Center to Moreno Valley College)* – This routes runs between the Magnolia Avenue and Elizabeth Street to Moreno Valley College and serves Moreno Valley School District, Moreno Valley Library, Kaiser Permanente Hospital, Riverside University Medical Center, Moreno Valley City Hall, Moreno Valley/March Field Metrolink Station, and Mission Grove Plaza. It runs

between approximately 4:00 AM and 11:45 PM on weekdays, 7:00 AM and 10:00 PM on Saturdays, and 7:30 AM and 8:30 PM. Headway vary between 30 and 70 minutes.

- *Route 21 (Galleria at Tyler to Country Village)* – This route runs between the Galleria at Tyler and Country Village and serves Pedley Metrolink Station, Riverside County Animal Control, Walmart, and Arlington Library. It runs between approximately 4:30 AM and 9:30 PM on weekdays and 7:30 AM and 7:30 PM on weekends. Headways vary between 60 and 70 minutes.

- *Route 22 (Riverside Downtown Terminal to Lake Elsinore Outlet Center)* – This route runs between the Riverside Downtown Terminal to the Lake Elsinore Outlet Center and serves Lake Elsinore, Mead Valley, and Woodcrest. It runs between approximately 5:00 AM and 10:30 PM on weekdays, 6:00 AM and 8:00 PM on Saturdays, and 6:00 AM and 8:00 PM on Sundays. Headways are generally 60 minutes.

- *Route 26 (Moreno Valley Metrolink Station to Moreno Valley Mall)* – This route runs between the Moreno Valley/March Field Metrolink Station to Moreno Valley Mall and serves Mission Grove Plaza and Walmart. It runs between approximately 4:00 AM and 8:10 PM on weekdays. There is no weekend service for this route. Headways vary between 30 and 60 minutes.

- *Route 27 (Galleria at Tyler to Florida & Lincoln)* – This route runs between the Galleria at Tyler to Florida Avenue and Lincoln Avenue and serves Hemet Valley Mall, Target, Hemet City Hall, Perris Station Transit Center, California Citrus State Historic Park, and Orange Terrace Community Center. It varies between approximately 3:30 AM and 11:30 PM on weekdays, 5:00 AM and 10:00 PM on Saturdays, 6:00 AM and 9:30 PM on Sundays. Headways vary between 30 and 60 minutes.

- *Route 29 (Downtown Riverside to Eastvale)* – This route runs between Limonite Avenue and Hamner Avenue to Market Street and University Avenue and serves Fox Theater, Jurupa Valley/Pedley Metrolink Station, Vernola Marketplace, and Eastvale Gateway. It runs between approximately 4:30 AM and 9:00 PM on weekdays and 6:30 AM and 8:30 PM on weekends. Headways are generally 60 minutes.

- *Route 49 (Downtown Riverside to Country Village)* – This route runs between Market Street and University Avenue to Country Village and serves The Cove Waterpark and Fox Entertainment Plaza. It runs between approximately 4:30 AM and 9:00 PM on weekdays and 6:00 AM and 8:30 PM on weekends. Headways vary between 30 and 60 minutes.

- *Route 50 (Jury Trolley)* – This route runs between First United Methodist Church of Riverside to Riverside County Court House and serves Riverside City Hall, Riverside Family Law Courthouse, Riverside Community Hospital, Eden Lutheran Church, and Riverside City College. It runs between approximately 7:00 AM and 6:00 PM on weekdays. This service only operates Monday through Thursday. Headways vary between 10 and 30 minutes.

- *Route 51 (Crest Cruiser- UCR to Canyon Crest Towne Centre)* – This route runs between University of California Riverside (UCR) to Canyon Crest Towne Centre and servers Andulka Park, Post Office, Riverside County Workforce Center, and Riverside Sports Complex. It runs between approximately 7:00 AM and 6:00 PM on weekdays. This service does not operate on weekends and June through September. Headways are generally 40 minutes.

- *Route 52 (Hunters Park Metrolink Station to UCR)* – This route runs between the Hunter Park Metrolink Station to UCR and serves Riverside Sports Center, University Village Towers, and Regency Theatres. It runs between approximately 4:30 AM and 8:00 PM on weekdays. This service does not run on weekends. Headways are generally 40 minutes.

- *Route 54 (Downtown Riverside Metrolink Shuttle)* – This route runs between Riverside Downtown Metrolink Station to Market Street and University Avenue and serves Riverside County Administration Center and the U.S. District Court. It runs between approximately 5:30 AM and 7:00 PM on weekdays. This service only does not operate on weekends. Headways are generally 40 minutes.

- *Route 204* – This route runs between UCR Bannockburn Village and Montclair Transcenter and serves Country Village Park and Ride, Ontario Mills Mall, and UCR Extension. It runs between approximately 4:00 AM and 9:00 PM on weekdays. This service does not operate on weekends. Headways are generally 60 minutes.

- *Route 208* – This route runs between the Riverside Downtown Terminal to the Promenade Mall in Temecula and serves Murrieta, Sun City, Perris, and Moreno Valley. It runs between approximately 4:00 AM and 9:15 PM on weekdays. Headways vary between 30 and 60 minutes.

- *Route 210/Sunline 220 (Riverside Downtown Terminal to Palm Desert)* – This route runs between the Riverside Downtown Terminal to Palm Desert and serves Riverside City Hall and the Riverside County Administration Building. It runs between approximately 4:00 AM and 10:00 PM on weekdays. Headways vary between 30 and 60 minutes.

- *Route 212* – This route runs between the Riverside Downtown Terminal to Mt. San Jacinto College and serves Riverside City Hall, the Riverside County Administration Building, and Hemet Valley Mall. It runs between approximately 4:00 AM and 8:00 PM on weekdays. Headways vary between 30 and 50 minutes.

- *Route 216* – This route runs between Riverside Downtown Metrolink Station to Villages at Orange and serves Galleria at Tyler, Riverside County Administration Center, and Corona Transit Center. It runs between approximately 4:00 AM and 10:00 PM on weekdays and 7:30 AM and 8:30 PM on weekends. Headways vary between two and three hours.

- *Orange County Transit Authority 794* – This route runs between La Sierra Metrolink Station to South Coast Metro and serves South Coast Plaza Park and Ride and Canyon Community Church Park and Ride. It runs between approximately 3:30 AM and 9:00PM on weekdays. This service does not operate on the weekends. Headways vary between one and two hours.

TRAIN ROUTES

The City's train routes provide an alternative to crowded westbound freeways.

- *Amtrak Southwest Chief* – This route runs between Chicago and Los Angeles and has stops in Arizona, New Mexico, Colorado, Kansas, Missouri, and Iowa. It stops in Riverside daily at approximately 5:53 AM and 7:33 PM.

- *Metrolink Riverside Line* – This route runs between the Riverside-Downtown Metrolink Station and Los Angeles Union Station and has stops in Pedley, East Ontario, Downtown Pomona, Industry, and Montebello/Commerce. It runs between approximately 4:45 AM and 8:00 PM on weekdays. Headways vary between 30 and 60 minutes.

- *Metrolink 91 Line* – This route runs between the Riverside-Downtown Metrolink Station and Los Angeles Union Station via Fullerton and has stops in Riverside-La Sierra, Corona, Fullerton, Buena Park, and Norwalk/Santa Fe Springs. It runs between approximately 5:30 AM and 7:00 AM on weekdays and between 7:40 AM and 10:40 AM and 3:15 PM and 8:55 PM on weekends. Headways vary between 30 and 120 minutes.

- *Metrolink Inland Empire–Orange County Line* – This route runs between San Bernardino and Oceanside and has stops in Riverside, Corona, Orange, Santa Ana, Tustin, Irvine, San Juan Capistrano, and San Clemente. It runs between approximately 5:00 AM and 8:00 PM on weekdays and between 7:30 AM and 7:15 AM on weekends. Headways vary between 30 and 90 minutes.

EXISTING TRAFFIC CONDITIONS

Existing (2017) Roadway Segment Conditions

Fehr & Peers collected existing 24-hour traffic counts in May of 2017 at the 34 study roadway segments. Existing roadway segment average daily traffic (ADT) counts are shown on Exhibit 4.9-4, *Existing (2017) Roadway Segment ADT*, provided in Appendix B of Appendix J, and operations are summarized in Table 4.9-3, *Existing (2017) Roadway Segment LOS*. LOS values are based on the roadway capacities outlined in Table 4.9-1.

As indicated Table 4.9-3, the following roadway segments are operating below the acceptable LOS D threshold under existing conditions:

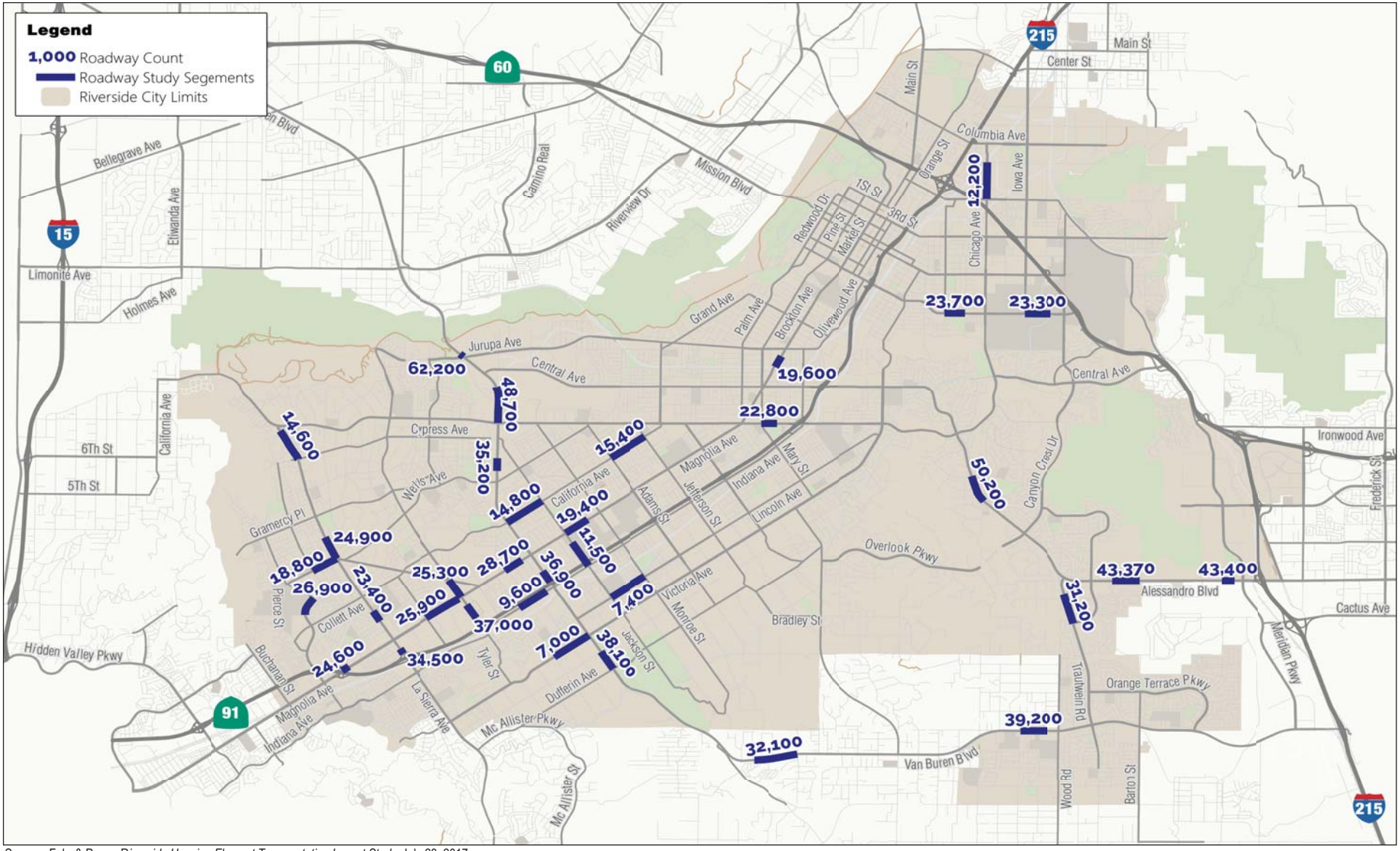
- #2 – Alessandro Boulevard (North of Via Vista Drive);
- #4 – Arlington Avenue (East of Brockton Avenue);
- #28 - Van Buren Boulevard (South of Cleveland Avenue);
- #30 - Van Buren Boulevard (West of Wood Road); and
- #33 - Van Buren Boulevard (North of Jurupa Avenue).

4.9.3 IMPACT THRESHOLDS AND SIGNIFICANCE CRITERIA

ROADWAY SEGMENT IMPACT CRITERIA

According to the TIA Guidelines, the minimum acceptable daily LOS for roadways of Collector or higher classification is LOS D. The recommended roadway segment impact thresholds are as follows:

- A significant impact occurs when a roadway segment's LOS degrades from LOS D or better to LOS E or F; or



Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study,* July 28, 2017.

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Existing (2017) Roadway Segment ADT

Exhibit 4.9-4

Table 4.9-3
Existing (2017) Roadway Segment LOS

Roadway	Segment	ADT	V/C	LOS
Alessandro Boulevard	East of Mission Grove Parkway	43,370	0.88	C or Better
Alessandro Boulevard	North of Via Vista Drive	50,200	**1.01**	**E or F**
Alessandro Boulevard	West of Sycamore Canyon Boulevard	43,400	0.88	C or Better
Arlington Avenue	East of Brockton Avenue	22,800	**1.04**	**E or F**
California Avenue	East of Adams Street	15,400	0.70	C or Better
California Avenue	East of Van Buren Boulevard	14,800	0.67	C or Better
Chicago Avenue	North of Spruce Street	12,200	0.37	C or Better
Indiana Avenue	East of Harrison Street	9,600	0.77	C or Better
Jackson Street	North of Indiana Avenue	11,500	0.92	D
La Sierra Avenue	Magnolia Avenue to Collett Avenue	23,400	0.71	C or Better
La Sierra Avenue	North of Cypress Avenue	14,600	0.44	C or Better
La Sierra Avenue	North of Pierce Street	24,900	0.75	C or Better
La Sierra Avenue	North of SR-91	34,500	0.70	C or Better
Lincoln Avenue	West of Monroe Street	7,400	0.34	C or Better
Magnolia Avenue	East of Harrison Street	28,700	0.58	C or Better
Magnolia Avenue	East of Jackson Street	19,400	0.59	C or Better
Magnolia Avenue	South of Jurupa Avenue	19,600	0.59	C or Better
Magnolia Avenue	SR-91 WB Off-Ramp to WB On-Ramp	24,600	0.75	C or Better
Magnolia Avenue	West of Tyler Street	25,900	0.52	C or Better
Martin Luther King Boulevard	East of Iowa Avenue	23,300	0.71	C or Better
Martin Luther King Boulevard	East of Kansas Avenue	23,700	0.48	C or Better
Pierce Street	West of La Sierra Avenue	18,800	0.57	C or Better
Riverwalk Parkway	Sierra Vista Avenue to Raley Drive	26,900	0.82	C or Better
Trautwein Road	South of Alessandro Boulevard	31,200	0.95	D
Tyler Street	North of Magnolia Avenue	25,300	0.51	C or Better
Tyler Street	North of SR-91	37,000	0.57	C or Better
Van Buren Boulevard	North of SR-91	36,900	0.75	C or Better
Van Buren Boulevard	South of Cleveland Avenue	38,100	**1.15**	**E or F**
Van Buren Boulevard	West of Washington Street	32,100	0.97	D
Van Buren Boulevard	West of Wood Road	39,200	**1.19**	**E or F**
Van Buren Boulevard	North of Arlington Avenue	48,700	0.98	D
Van Buren Boulevard	North of Colorado Avenue	35,200	0.71	C or Better
Van Buren Boulevard	North of Jurupa Avenue	62,200	**1.88**	**E or F**
Victoria Avenue	West of Van Buren Boulevard	7,000	0.56	C or Better

Note: Roadway segments operating below acceptable LOS are noted in "**bold**."
Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study*, August 29, 2017.

- A significant impact occurs when a project increases the V/C ratio of a roadway segment already operating at LOS E or F by more than 0.02. It is noted that this threshold of significance is not defined in the TIA Guidelines. However, this threshold is a reasonable assumption for potential impacts in this regard and has been applied in past TIAs within the City. It is noted, according to TIA Guidelines page 20, LOS D is the maximum acceptable threshold for collector or higher roadway classifications, LOS C for other classifications. Further, it is City policy (GP 2025 Policy CCM-2.3) to maintain LOS D or better on Arterial Streets wherever possible. At key locations, such as City Arterials that are used by regional freeway bypass traffic and at heavily traveled freeway interchanges, allow LOS E at peak hours as the acceptable standard on a case-by-case basis."

PEDESTRIAN, BICYCLE AND TRANSIT IMPACT CRITERIA

A significant impact occurs when:

- A project significantly disrupts existing or planned bicycle facilities or significantly conflicts with applicable non-automotive transportation plans, guidelines, policies, or standards.

- A project fails to provide safe pedestrian connections between campus buildings and adjacent streets and transit facilities.

- A project significantly disrupts existing or planned pedestrian facilities or significantly conflicts with applicable non-automotive transportation plans, guidelines, policies, or standards.

- A project significantly disrupts existing or planned transit facilities and services or significantly conflicts with applicable transit plans, guidelines, policies, or standards.

RIVERSIDE CMP PROGRAM IMPACT CRITERIA

The Riverside County Transportation Commission (RCTC) has established the minimum acceptable LOS on a CMP facility as LOS E. However, some facilities are exempt from CMP requirements if those facilities were operating at LOS F in 1991. Of the five CMP facilities located within the Project study area (see *Riverside County Congestion Management Program* Section above), the following roadway segments were already operating at LOS F in 1991, and thus are exempt from CMP requirements:

- La Sierra Avenue (Arlington Avenue to Gramercy Place); and
- Van Buren Boulevard (Northern City limit to Arlington Avenue).

Since Riverside has only established LOS D minimum criteria, the upper threshold for V/C calculations is set at LOS E (V/C of 1.0 or higher is LOS E) and there is not a published LOS F threshold. For the purposes of the CMP assessment, a V/C of 1.1 or higher is assumed to represent LOS F conditions.

CEQA SIGNIFICANCE CRITERIA

CEQA Guidelines Appendix G contains the Environmental Checklist, which includes questions relating to transportation and traffic. The issues presented in the Environmental Checklist have been utilized as thresholds of significance in this section. Accordingly, the Project would result in a significant adverse environmental impact if it would:

- Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including

mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit (refer to Impact 4.9-1).

- Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways (refer to Impact 4.9-2).

- Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks (refer to Section 7.0, *Effects Found Not to be Significant*).

- Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment) (refer to Impact 4.9-3).

- Result in inadequate emergency access (refer to Impact 4.9-4).

- Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities (refer to Impact 4.9-5).

Based on these thresholds, the Project's effects have been categorized as either a "less than significant impact" or a "potentially significant impact." Mitigation measures are recommended for potentially significant impacts. If a potentially significant impact cannot be reduced to a less than significant level through the application of mitigation, it is deemed a significant and unavoidable impact.

4.9.4 IMPACTS AND MITIGATION MEASURES

IMPACTS ON AUTOMOBILE CIRCULATION SYSTEM

Impact 4.9-1:	**Would the Project conflict with an applicable plan, ordinance, or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?**

Impact Analysis:

PROJECT TRAFFIC VOLUMES

To determine the number of trips generated by future development accommodated through Project implementation, Fehr & Peers applied a five-step approach.

1. The Project socioeconomic data (SED) was added to the base year Southern California Association of Governments (SCAG) 2016 Regional Transportation Plan (RTP) model.

2. Two model runs were conducted: the original SCAG base year model; and the modified base year model (with proposed Project SED).

3. The difference in the number of trips on roadways within the City between the two model runs was calculated using methods consistent with the National Cooperative Highway Research Program (NCHRP) Report 255. This difference method was used to identify the traffic growth. The difference between the two model runs represents the "Project only" trips.

4. Project only volumes were then added to the counts collected for this analysis.

5. The growth was reviewed, and there was no allowance given for negative growth, as a conservative approach.

Future development is anticipated to result in a net increase of as many as 11,649 dwelling units (DU) and as much as 5,891,933 square feet (SF) of non-residential uses over existing conditions. The trip generation estimates were calculated by summing the trips out of every Traffic Analysis Zone (TAZ) within the City of Riverside for both base year no Project and base year with Project model runs. Based on the approach outlined above, the estimated number of ADT that would be generated by future development is approximately 145,401 trips.

EXISTING (2017) PLUS PROJECT CONDITIONS

This scenario involves the addition of the ADT generated by future development to existing (2017) conditions. This scenario is used to evaluate the net change in traffic conditions resulting from future development, and identify the potential traffic impacts.

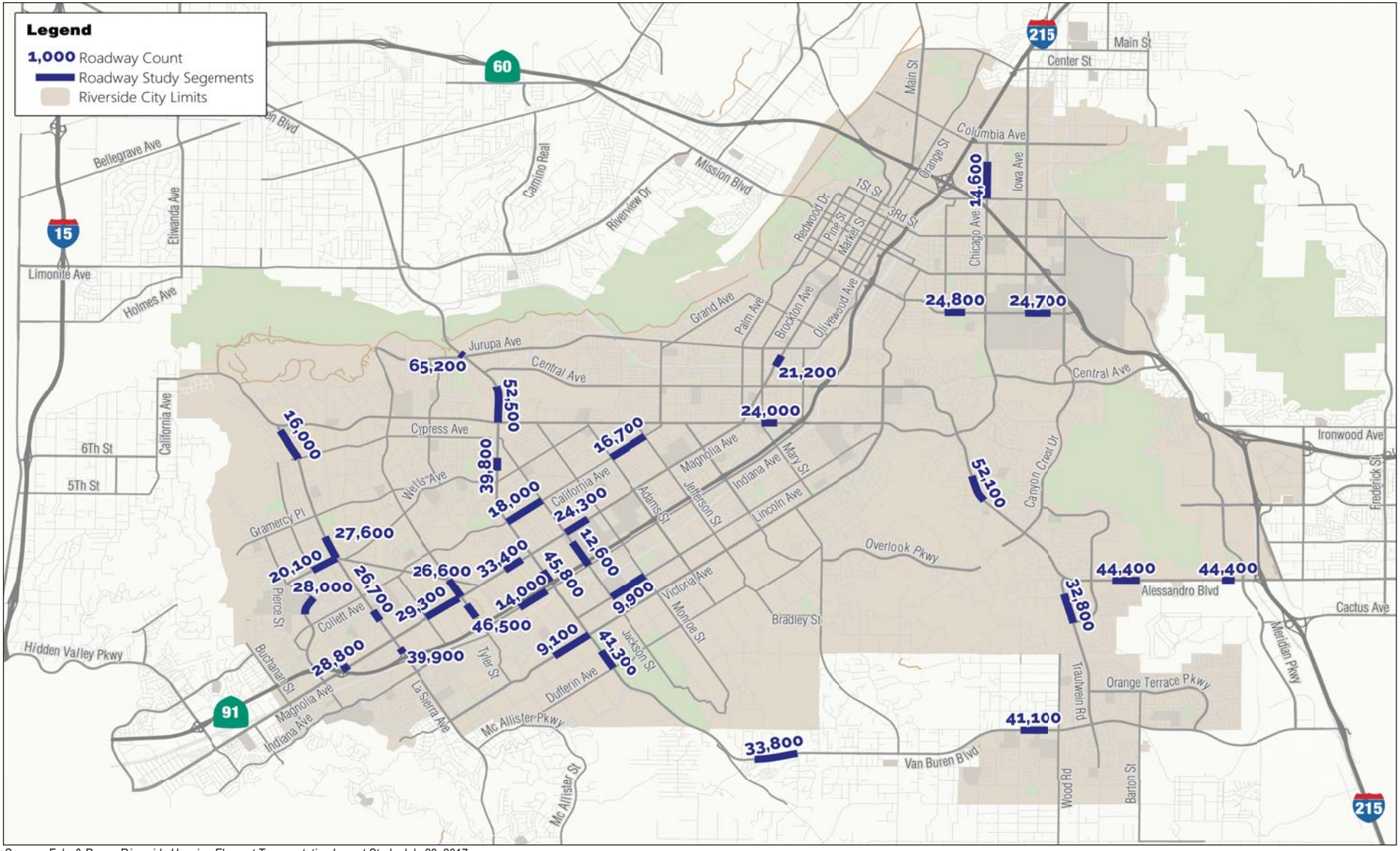
Existing (2017) Plus Project Traffic Volumes

To determine Existing (2017) Plus Project volumes, Project only volumes were added to the collected traffic counts. Exhibit 4.9-5, *Existing (2017) Plus Project Roadway Segment Forecasts*, shows the Existing (2017) Plus Project volumes used for this analysis.

Existing (2017) Plus Project Roadway Segment Operations

Roadway segment forecasts and LOS for Existing (2017) Plus Project Conditions are provided on Exhibit 4.9-5 and LOS operations are summarized in Table 4.9-4, *Existing (2017) Plus Project Roadway Segment LOS*. As indicated in Table 4.9-4, the following roadway segments would operate below the acceptable LOS D threshold under Existing (2017) Plus Project Conditions:

- #2 - Alessandro Boulevard (North of Via Vista Drive);
- #4 - Arlington Avenue (East of Brockton Avenue);
- #8 - Indiana Avenue (East of Harrison Street);
- #9 - Jackson Street (North of Indiana Avenue);
- #28 - Van Buren Boulevard (South of Cleveland Avenue);
- #29 - Van Buren Boulevard (West of Washington Street);
- #30 - Van Buren Boulevard (West of Wood Road);
- #31 - Van Buren Boulevard (North of Arlington Avenue); and
- #33 - Van Buren Boulevard (North of Jurupa Avenue).



Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study,* July 28, 2017.

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Existing (2017) Plus Project Roadway Segment Forecasts

Exhibit 4.9-5

Table 4.9-4
Existing (2017) Plus Project Roadway Segment LOS

Roadway		Segment	Roadway Classification	Existing	Existing Plus Project		
				ADT	ADT	V/C	LOS
1	Alessandro Boulevard	East of Mission Grove Parkway	120' 6-lane Arterial	43,370	44,400	0.90	D
2	Alessandro Boulevard	North of Via Vista Drive	120' 6-Lane Arterial	50,200	52,100	**1.05**	**E or F**
3	Alessandro Boulevard	West of Sycamore Canyon Boulevard	120' 6-Lane Arterial	43,400	44,400	0.90	D
4	Arlington Avenue	East of Brockton Avenue	88' 4-Lane Arterial	22,800	24,000	**1.09**	**E or F**
5	California Avenue	East of Adams Street	88' 4-Lane Arterial	15,400	16,700	0.76	C or Better
6	California Avenue	East of Van Buren Boulevard	88' 4-Lane Arterial	14,800	18,000	0.82	C or Better
7	Chicago Avenue	North of Spruce Street	110' 4-Lane Arterial	12,200	14,600	0.44	C or Better
8	Indiana Avenue	East of Harrison Street	80' 2-Lane Collector	9,600	14,000	**1.12**	**E or F**
9	Jackson Street	North of Indiana Avenue	66' 2-Lane Collector	11,500	12,600	**1.01**	**E or F**
10	La Sierra Avenue	Magnolia Avenue to Collett Avenue	110' 4-Lane Arterial	23,400	26,700	0.81	C or Better
11	La Sierra Avenue	North of Cypress Avenue	110' 4-Lane Arterial	14,600	16,000	0.48	C or Better
12	La Sierra Avenue	North of Pierce Street	110' 4-Lane Arterial	24,900	27,600	0.84	C or Better
13	La Sierra Avenue	North of SR-91	120' 6-Lane Arterial	34,500	39,900	0.81	C or Better
14	Lincoln Avenue	West of Monroe Street	88' 4-Lane Arterial	7,400	9,900	0.45	C or Better
15	Magnolia Avenue	East of Harrison Street	120' 6-Lane Arterial	28,700	33,400	0.67	C or Better
16	Magnolia Avenue	East of Jackson Street	110' 4-Lane Arterial	19,400	24,300	0.74	C or Better
17	Magnolia Avenue	South of Jurupa Avenue	110' 4-Lane Arterial	19,600	21,200	0.64	C or Better
18	Magnolia Avenue	SR-91 WB Off-Ramp to WB On-Ramp	110' 4-Lane Arterial	24,600	28,800	0.87	C or Better
19	Magnolia Avenue	West of Tyler Street	120' 6-Lane Arterial	25,900	29,300	0.59	C or Better
20	Martin Luther King Boulevard	East of Iowa Avenue	110' 4-Lane Arterial	23,300	24,700	0.75	C or Better
21	Martin Luther King Boulevard	East of Kansas Avenue	120' 6-Lane Arterial	23,700	24,800	0.50	C or Better
22	Pierce Street	West of La Sierra Avenue	110' 4-Lane Arterial	18,800	20,100	0.61	C or Better
23	Riverwalk Parkway	Sierra Vista Avenue to Raley Drive	110' 4-Lane Arterial	26,900	28,000	0.85	C or Better
24	Trautwein Road	South of Alessandro Boulevard	110' 4-Lane Arterial	31,200	32,800	0.99	D
25	Tyler Street	North of Magnolia Avenue	120' 6-Lane Arterial	25,300	26,600	0.54	C or Better
26	Tyler Street	North of SR-91	144' 8-Lane Arterial	37,000	46,500	0.72	C or Better
27	Van Buren Boulevard	North of SR-91	120' 6-Lane Arterial	36,900	45,800	0.93	D
28	Van Buren Boulevard	South of Cleveland Avenue	110' 4-Lane Arterial	38,100	41,300	**1.25**	**E or F**
29	Van Buren Boulevard	West of Washington Street	110' 4-Lane Arterial	32,100	33,800	**1.02**	**E or F**
30	Van Buren Boulevard	West of Wood Road	110' 4-Lane Arterial	39,200	41,100	**1.25**	**E or F**
31	Van Buren Boulevard	North of Arlington Avenue	120' 6-Lane Arterial	48,700	52,500	**1.06**	**E or F**
32	Van Buren Boulevard	North of Colorado Avenue	120' 6-Lane Arterial	35,200	39,800	0.80	C or Better
33	Van Buren Boulevard	North of Jurupa Avenue	100' 4-Lane Arterial	62,200	65,200	**1.98**	**E or F**
34	Victoria Avenue	West of Van Buren Boulevard	80' 2-Lane Collector	7,000	9,100	0.73	C or Better

Note: Roadway segment operating below acceptable LOS are noted in "**bold**."
Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study*, August 29, 2017.

Existing (2017) Plus Project Conditions

Table 4.9-5, *Existing (2017) Plus Project Impact Roadway Segment Impact Summary*, identifies the roadway segments impacted by the addition of Project traffic, based on the criteria discussed above (see Section 4.9.3, *Impact Thresholds and Significance Criteria*), for Existing (2017) Plus Project Conditions. As indicated in Table 4.9-5, based on the significance criteria, traffic generated by future development would impact the following roadway segments under Existing (2017) Plus Project conditions:

- #2 - Alessandro Boulevard (North of Via Vista Drive);
- #4 - Arlington Avenue (East of Brockton Avenue);
- #8 - Indiana Avenue (East of Harrison Street);
- #9 - Jackson Street (North of Indiana Avenue);
- #28 - Van Buren Boulevard (South of Cleveland Avenue);
- #29 - Van Buren Boulevard (West of Washington Street);
- #30 - Van Buren Boulevard (West of Wood Road);
- #31 - Van Buren Boulevard (North of Arlington Avenue); and
- #33 - Van Buren Boulevard (North of Jurupa Avenue).

Table 4.9-5
Existing (2017) Plus Project Impact Roadway Segment Impact Summary

Roadway	Segment	Existing V/C	Existing Plus Project V/C	Δ in V/C	Significant Impact?
#2 Alessandro Boulevard	North of Via Vista Drive	1.01	1.05	**0.04**	**Yes**
#4 Arlington Avenue	East of Brockton Avenue	1.04	1.09	**0.05**	**Yes**
#8 Indiana Avenue	East of Harrison Street	0.77	1.12	**0.35**	**Yes**
#9 Jackson Street	North of Indiana Avenue	0.92	1.01	**0.09**	**Yes**
#28 Van Buren Boulevard	South of Cleveland Avenue	1.15	1.25	**0.10**	**Yes**
#29 Van Buren Boulevard	West of Washington Street	0.97	1.02	**0.05**	**Yes**
#30 Van Buren Boulevard	West of Wood Road	1.19	1.25	**0.06**	**Yes**
#31 Van Buren Boulevard	North of Arlington Avenue	0.98	1.06	**0.08**	**Yes**
#33 Van Buren Boulevard	North of Jurupa Avenue	1.88	1.98	**0.10**	**Yes**

Note: Significant impacts are noted in **bold**.
Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study*, August 29, 2017.

Existing (2017) Plus Project Conditions Mitigation Measures

As concluded above, the addition of Project traffic would impact nine roadway segments under Existing (2017) Plus Project Conditions. The following discussion addresses mitigation for the Project's impacts on these roadway segments, and evaluates the significance of each impact.

- *#2 - Alessandro Boulevard (North of Via Vista Drive)*. Future development would add traffic to the roadway segment already operating at LOS E. To mitigate this impact under Existing (2017) Plus Project Conditions, the roadway would require two additional lanes (one in each direction). However, this roadway is already fully improved according to its GP 2025 designation. As shown on the image provided in Appendix J Section 9.2.2.1, the roadway has physical limitations and lacks available ROW, given there are buildings/development (i.e., residential uses) on both sides of the roadway. Therefore, the recommended improvement is considered infeasible, and this impact is considered significant and unavoidable (a Statement of Overriding Considerations would be required should the City choose to approve the Project). This finding is consistent with the *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) conclusion. This impact is estimated to be triggered at 50 percent buildout of the Project (or approximately 5,825 DU and approximately 2,945,967 SF of non-residential uses).

- *#4 - Arlington Avenue (East of Brockton Avenue)*. Future development would add traffic to the roadway segment already operating at LOS E. To mitigate this impact under Existing (2017) Plus Project Conditions, the roadway would require two additional lanes (one in each direction, from four to six lanes). This improvement is consistent with the SCAG 2016 RTP funded improvement list. As shown on the image provided in Appendix J Section 9.2.2.1, repurposing some of the existing pavement widths and existing landscaping would accommodate the proposed widening. As such, the recommended improvement is considered feasible. Implementation of this mitigation would improve operations to LOS C or better. This recommended improvement is a Western Riverside Association of Government (WRCOG) Transportation Uniform Mitigation Fee (TUMF) project. Therefore, payment of TUMFs, in compliance with RMC Chapter 16.68 requirements, would reduce this impact to less than significant; see proposed Mitigation Measure TRA-1. This impact is estimated to be triggered at 40 percent buildout of the Project (or approximately 4,660 DU and approximately 2,356,773 SF of non-residential uses).

It is noted, a bikeway exists along this roadway segment and should be accounted for as part of the proposed improvement. This segment is also part of a transit route and existing access should not be disrupted, as part of the proposed improvement. See Impact 4.9-5 below concerning potential impacts to bikeways and transit.

- *#8 - Indiana Avenue (East of Harrison Street)*. Future development would add traffic that would degrade this roadway segment from acceptable operations to LOS E. To mitigate this impact under Existing (2017) Plus Project Conditions, the roadway would require two additional lanes (one in each direction, from two to four lanes). This improvement is consistent with the GP 2025 designation. However, as shown on the image provided in Appendix J Section 9.2.2.1, the roadway has physical limitations and lacks available ROW, given there are buildings/development (i.e., commercial and residential uses) on both sides of the roadway. Therefore, the recommended improvement is considered infeasible, and this impact is considered significant and unavoidable (a Statement of Overriding Considerations would be required should the City choose to approve the Project). It is noted that this recommended improvement is not a TUMF facility. This impact is estimated to be triggered at 65 percent buildout of the Project (or approximately 7,572 DU and approximately 3,829,756 SF of non-residential uses).

- *#9 - Jackson Street (North of Indiana Avenue)*. Future development would add traffic that would degrade this roadway segment from acceptable operations to LOS E. To mitigate this impact under Existing (2017) Plus Project Conditions, the roadway would require two additional lanes (one in each direction, from two to four lanes. This improvement is consistent with the GP 2025 designation. As shown on the image provided in Appendix J Section 9.2.2.1, the 40-foot curb-to-curb width and removal of a sidewalk across the structure could potentially fit four lanes for vehicles. However, this improvement would conflict with the *City of Riverside Bicycle Master Plan* (Alta Planning and Design, adopted May 22, 2007), which indicates that a bikeway is proposed along this roadway segment (see Exhibit 4.9-3, *Existing and Proposed Bicycle Facilities*) and improvements across the structure would require Caltrans approval. As such, the recommended improvement is considered infeasible. Given the conflict with the City's Bike Master Plan, and since the City cannot guarantee that Caltrans would approve the recommended improvement, this impact is considered significant and unavoidable (a Statement of Overriding Considerations would be required should the City choose to approve the Project). This impact is estimated to be triggered at 90 percent buildout of the Project (or approximately 10,484 DU and approximately 5,302,740 SF of non-residential uses).

- *#28 - Van Buren Boulevard (South of Cleveland Avenue)*. Future development would add traffic to the roadway segment already operating at LOS E. To mitigate this impact under Existing (2017) Plus Project Conditions, the roadway would require two additional lanes (one in each direction, from four to six lanes). This improvement is consistent with the GP 2025 designation. As shown on the image provided in Appendix J Section 9.2.2.1, repurposing some of the existing pavement widths and existing landscapes would accommodate the proposed widening. As such, the recommended improvement is considered feasible. Implementation of this mitigation would improve operations to LOS C or better. This is a WRCOG TUMF project. Therefore, payment of TUMFs in compliance with RMC Chapter 16.68 requirements would reduce this impact to less than significant; see proposed Mitigation Measure TRA-1. This impact is estimated to be triggered at 20 percent buildout of the Project (or approximately 2,330 DU and approximately 1,178,387 SF of non-residential uses).

It is noted, a bikeway is proposed along this roadway segment and should be accounted for as part of the proposed improvement. This segment is also part of a transit route and existing access should not be disrupted, as part of the proposed improvement. See Impact 4.9-5 below concerning potential impacts to bikeways and transit.

- *#29 - Van Buren Boulevard (West of Washington Street)*. Future development would add traffic that would degrade this roadway segment from acceptable operations to LOS E. To mitigate this impact under Existing (2017) Plus Project Conditions, the roadway would require two additional lanes (one in each direction, from four to six lanes). This improvement is consistent with the SCAG 2016 RTP funded improvement list. As shown on the image provided in Appendix J Section 9.2.2.1, repurposing some of the existing landscaping and existing pavement widths would accommodate the proposed roadway widening. As such, the recommended improvement is considered feasible. Implementation of this mitigation would improve operations to LOS C or better. This is a WRCOG TUMF project. Therefore, payment of TUMFs in compliance with RMC Chapter 16.68 requirements would reduce this impact to less than significant; see proposed Mitigation Measure TRA-1. This impact is estimated to be triggered at 60 percent buildout of the Project (or approximately 6,989 DU and approximately 3,535,160 SF of non-residential uses).

  It is noted, a bikeway is proposed along this roadway segment and should be accounted for as part of the proposed improvement. This segment is also part of a transit route and existing access should not be disrupted, as part of the proposed improvement. See Impact 4.9-5 below concerning potential impacts to bikeways and transit.

- *#30 - Van Buren Boulevard (West of Wood Road)*. Future development would add traffic to the roadway segment already operating at LOS E. To mitigate this impact under Existing (2017) Plus Project Conditions, the roadway would require two additional lanes (one in each direction, from four to six lanes). This improvement is consistent with the SCAG 2016 RTP funded improvement list. As shown on the image provided in Appendix J Section 9.2.2.1, repurposing some of the existing pavement widths and existing landscaping would accommodate the proposed roadway widening. As such, the recommended improvement is considered feasible. Implementation of this mitigation would improve operations to LOS C or better. This is a WRCOG TUMF project. Therefore, payment of TUMFs in compliance with RMC Chapter 16.68 would reduce this impact to less than significant; see proposed Mitigation Measure TRA-1. This impact is estimated to be triggered at 35 percent buildout of the Project (or approximately 4,077 DU and approximately 2,062,177 SF of non-residential uses).

  It is noted, a bikeway exists along this roadway segment and should be accounted for as part of the proposed improvement. This segment is also part of a transit route and existing access should not be disrupted, as part of the proposed improvement. See Impact 4.9-5 below concerning potential impacts to bikeways and transit.

- *#31 - Van Buren Boulevard (North of Arlington Avenue)*. Future development would add traffic to this roadway segment already operating at LOS E. To mitigate this impact under Existing (2017) Plus Project Conditions, the roadway would require two additional lanes (one in each direction). However, this roadway is already fully improved according to its GP 2025 designation. As shown on the image provided in Appendix J Section 9.2.2.1, repurposing some of the existing pavement width and existing landscaping would accommodate the proposed widening. Therefore, the recommended improvement is considered feasible. However, this impact is considered significant and unavoidable given the roadway is already fully improved (a Statement of

Overriding Considerations would be required should the City choose to approve the Project). This finding is consistent with GP FPEIR conclusions. This impact is estimated to be triggered at 25 percent buildout of the Project (or approximately 2,912 DU and approximately 1,472,983 SF of non-residential uses).

- *#33 - Van Buren Boulevard (North of Jurupa Avenue)*. Future development would add traffic to this roadway segment already operating at LOS E. To mitigate this impact under Existing (2017) Plus Project Conditions, the roadway would require two additional lanes (one in each direction, from four to six lanes). As shown on the image provided in Appendix J Section 9.2.2.1, there is available ROW on both sides of the roadway. The recommended improvement is considered feasible. This is a WRCOG TUMF project. Therefore, payment of TUMFs in compliance with RMC Chapter 16.68 would reduce this impact to less than significant; see proposed Mitigation Measure TRA-1. This impact is estimated to be triggered at 20 percent buildout of the Project (or approximately 2,330 DU and 1,178,387 SF of non-residential uses).

Impact Summary. In summary, under Existing (2017) Plus Project Conditions, impacts to the following roadway segments would be reduced to less than significant (operations would improve to LOS C or better), with mitigation incorporated (e.g., proposed Mitigation Measure TRA-1):

- #4 - Arlington Avenue (East of Brockton Avenue);
- #28 - Van Buren Boulevard (South of Cleveland Avenue);
- #29 - Van Buren Boulevard (West of Washington Street);
- #30 - Van Buren Boulevard (West of Wood Road);
- #33 - Van Buren Boulevard (North of Jurupa Avenue).

Given the recommended improvements would be infeasible or the roadway is already fully improved according to its GP 2025 designation, impacts to the following roadway segments would be considered significant and unavoidable, under Existing (2017) Plus Project Conditions:

- #2 - Alessandro Boulevard (North of Via Vista Drive);
- #8 - Indiana Avenue (East of Harrison Street);
- #9 - Jackson Street (North of Indiana Avenue); and
- #31 - Van Buren Boulevard (North of Arlington Avenue).

To minimize potential impacts resulting from increases in traffic volumes, all future development would be subject to compliance with GP 2025 policies intended to ensure an effective circulation system, including Policy CCM-2.3, CCM-5.2, and CCM-5.4, among others. Policy CCM-2.3 is intended to maintain an LOS D or better on Arterial Streets wherever possible. At key locations, such as City arterials that are used by regional freeway bypass traffic and at heavily traveled freeway interchanges, Policy CCM-2.3 allows LOS E at peak hours as the acceptable standard on a case-by-case basis. Policy CCM-5.2 supports implementation of the SCAG Regional Transportation Plan and Policy CCM-5.4 ensures the City actively participates with other jurisdictions and agencies such as the County, RCTC, RTA, SCAG, WRCOG and CalTrans to facilitate regionally integrated transportation networks.

Additionally, the appropriate City of Riverside TIA Guidelines would be employed, among other procedures, to evaluate site-specific LOS impacts. The City's significance thresholds would be relied upon to determine the significance level of a future project's individual impact upon LOS. Future development that satisfies the criteria outlined in proposed Mitigation Measure TRA-2 (e.g., that generates 100 or more

new peak hour vehicle trips) would be required to conduct a Traffic Operations Assessment and mitigate LOS impacts to below the City's thresholds of significance, to the extent feasible. A project that does not meet the criteria outlined in proposed Mitigation Measure TRA-2 is considered to have a less than significant impact on traffic. Future mixed-use developments (not proposed MFR by right uses) would be evaluated at the project-level and subject to review under CEQA, when individual projects are implemented. Despite implementation of proposed Mitigation Measures TRA-1 and TRA-2, and compliance with the specified GP 2025 policies, the addition of Project traffic would result in significant and unavoidable impacts under Existing (2017) Plus Project Conditions.

CUMULATIVE/FUTURE (2040) NO PROJECT CONDITIONS

This scenario includes the addition of ambient growth from existing volumes to year 2040.

Future Traffic Forecasts

Future volumes for Cumulative/Future (2040) No Project Conditions were developed using the SCAG 2016 RTP future model (corresponding to a 2040 development horizon) using a five-step approach.

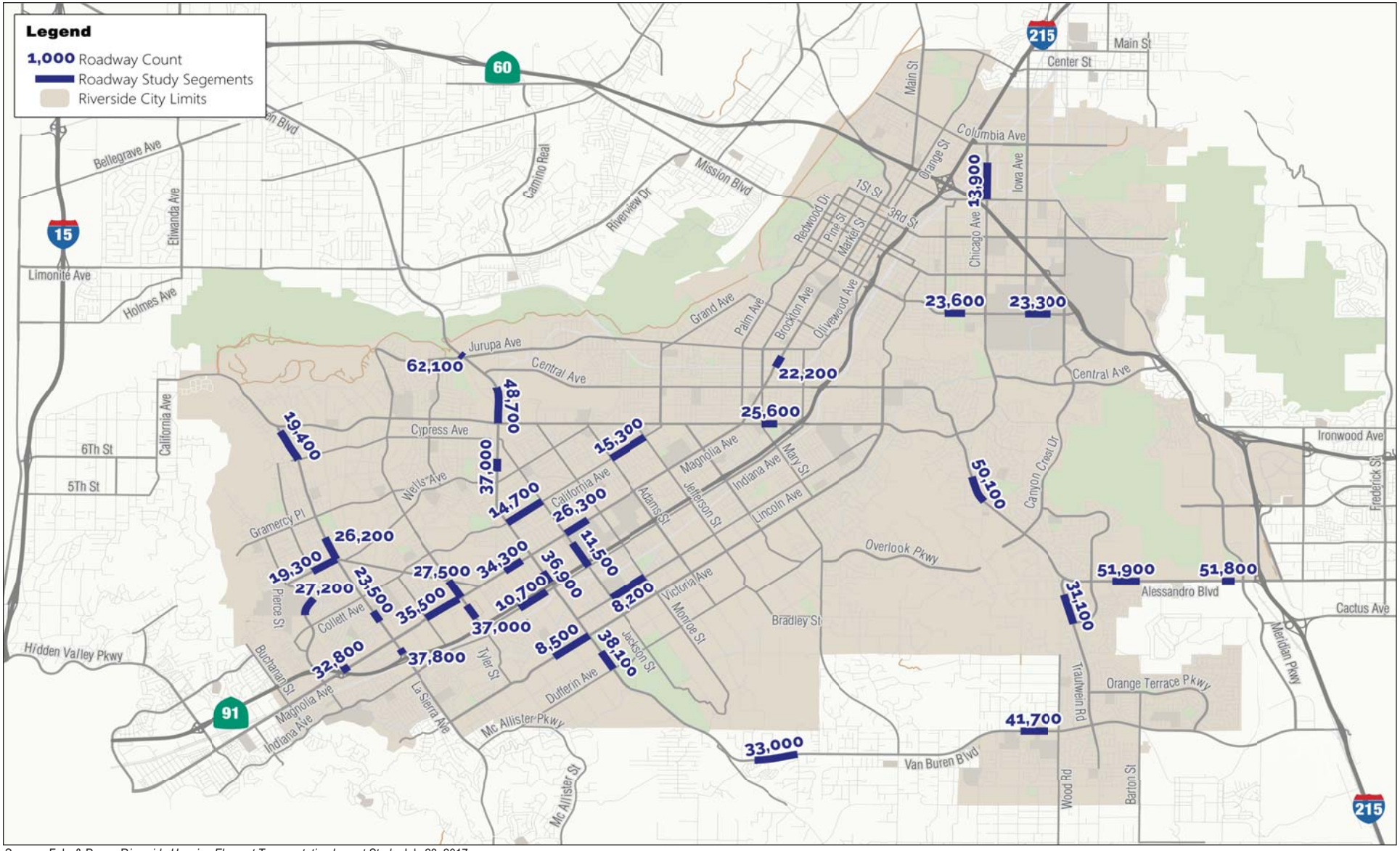
1. The 2040 SED was reviewed to verify it included reasonably foreseeable projects.
2. The model SED was updated to include post GP 2025-adoption General Plan Amendments, and approved and pending projects provided by the County, Riverside, and neighboring cities. These lists are included in Appendix C of Appendix J.
3. A model run of the updated future model was conducted.
4. The difference method (NCHRP 255) was applied from the unmodified base year model to the updated future model to identify growth in traffic associated with ambient growth in the study area.
5. The estimated growth was reviewed and forecasted negative growth was not allowed to ensure that a conservative assumption was made in identifying Project impacts. In cases where the future year model volumes were less than base year model volumes, the Cumulative/Future (2040) No Project forecasts were manually overridden and assumed to be the same as Existing Conditions counts, as a conservative measure.

Forecasting worksheets are provided in in Appendix C of Appendix J, Forecast volumes used in this analysis are shown on Exhibit 4.9-6, *Cumulative/Future (2040) No Project Roadway Segment Forecasts*.

Future Roadway Improvements

The following study roadway segment improvements are funded through the SCAG 2016 RTP and were assumed in place for the Cumulative/Future (2040) No Project scenario:

- Arlington Avenue (from Magnolia Avenue to Alessandro Boulevard): Widened from four to six lanes (RTP ID 3A01WT112).
- Magnolia Avenue (from Buchanan Street to Banbury Drive): Widened from four to six lanes (RTP ID 3AL304).
- Van Buren Boulevard (from Mockingbird Canyon Road to Wood Road): Widened from four to six lanes (RTP ID 3A01WT199).



Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study,* July 28, 2017.

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Cumulative/Future (2040) No Project Roadway Segment Forecasts

Exhibit 4.9-6

Cumulative/Future (2040) No Project Roadway Segment Operations

Roadway segment forecasts and LOS operations for Cumulative/Future (2040) No Project Conditions are summarized in Table 4.9-6, *Cumulative/Future (2040) No Project Roadway Segment LOS*. As indicated in Table 4.9-6, the following roadway segments would operate below the acceptable LOS D threshold under Cumulative/Future (2040) No Project Conditions:

- #1 - Alessandro Boulevard (East of Mission Grove Parkway)
- #2 - Alessandro Boulevard (North of Via Vista Drive)
- #3 - Alessandro Boulevard (West of Sycamore Canyon Boulevard)
- #28 - Van Buren Boulevard (South of Cleveland Avenue)
- #33 - Van Buren Boulevard (North of Jurupa Avenue)

Table 4.9-6
Cumulative/Future (2040) No Project Roadway Segment LOS

Roadway		Segment	Roadway Classification	ADT	V/C	LOS
1	Alessandro Boulevard	East of Mission Grove Parkway	120' 6-Lane Arterial	51,900	**1.05**	**E or F**
2	Alessandro Boulevard	North of Via Vista Drive	120' 6-Lane Arterial	50,100	**1.01**	**E or F**
3	Alessandro Boulevard	West of Sycamore Canyon Boulevard	120' 6-Lane Arterial	51,800	**1.05**	**E or F**
4	Arlington Avenue	East of Brockton Avenue	120' 6-Lane Arterial	25,600	0.52	C or Better
5	California Avenue	East of Adams Street	88' 4-Lane Arterial	15,300	0.70	C or Better
6	California Avenue	East of Van Buren Boulevard	88' 4-Lane Arterial	14,700	0.67	C or Better
7	Chicago Avenue	North of Spruce Street	110' 4-Lane Arterial	13,900	0.42	C or Better
8	Indiana Avenue	East of Harrison Street	80' 2-Lane Collector	10,700	0.86	C or Better
9	Jackson Street	North of Indiana Avenue	66' 2-Lane Collector	11,500	0.92	D
10	La Sierra Avenue	Magnolia Avenue to Collett Avenue	110' 4-Lane Arterial	23,500	0.71	C or Better
11	La Sierra Avenue	North of Cypress Avenue	110' 4-Lane Arterial	19,400	0.59	C or Better
12	La Sierra Avenue	North of Pierce Street	110' 4-Lane Arterial	26,200	0.79	C or Better
13	La Sierra Avenue	North of SR-91	120' 6-Lane Arterial	37,800	0.76	C or Better
14	Lincoln Avenue	West of Monroe Street	88' 4-Lane Arterial	8,200	0.37	C or Better
15	Magnolia Avenue	East of Harrison Street	120' 6-Lane Arterial	34,300	0.69	C or Better
16	Magnolia Avenue	East of Jackson Street	110' 4-Lane Arterial	26,300	0.80	C or Better
17	Magnolia Avenue	South of Jurupa Avenue	110' 4-Lane Arterial	22,200	0.67	C or Better
18	Magnolia Avenue	SR-91 WB Off-Ramp to WB On-Ramp	120' 6-Lane Arterial	32,800	0.66	C or Better
19	Magnolia Ave.	West of Tyler Street	120' 6-Lane Arterial	35,500	0.72	C or Better
20	Martin Luther King Boulevard	East of Iowa Avenue	110' 4-Lane Arterial	23,300	0.71	C or Better
21	Martin Luther King Boulevard	East of Kansas Avenue	120' 6-Lane Arterial	23,600	0.48	C or Better
22	Pierce Street	West of La Sierra Avenue	110' 4-Lane Arterial	19,300	0.58	C or Better
23	Riverwalk Parkway	Sierra Vista Avenue to Raley Drive	110' 4-Lane Arterial	27,200	0.82	C or Better
24	Trautwein Road	South of Alessandro Boulevard	110' 4-Lane Arterial	31,100	0.94	D
25	Tyler Street	North of Magnolia Avenue	120' 6-Lane Arterial	27,500	0.56	C or Better
26	Tyler Street	North of SR-91	144' 8-Lane Arterial	37,000	0.57	C or Better
27	Van Buren Boulevard	North of SR-91	120' 6-Lane Arterial	36,900	0.75	C or Better
28	Van Buren Boulevard	South of Cleveland Avenue	110' 4-Lane Arterial	38,100	**1.15**	**E or F**
29	Van Buren Boulevard	West of Washington Street	120' 6-Lane Arterial	33,000	0.67	C or Better
30	Van Buren Boulevard	West of Wood Road	120' 6-Lane Arterial	41,700	0.84	C or Better
31	Van Buren Boulevard	North of Arlington Avenue	120' 6-Lane Arterial	48,700	0.98	D
32	Van Buren Boulevard	North of Colorado Avenue	120' 6-Lane Arterial	37,000	0.75	C or Better
33	Van Buren Boulevard	North of Jurupa Avenue	100' 4-Lane Arterial	62,200	**1.88**	**E or F**
34	Victoria Avenue	West of Van Buren Boulevard	80' 2-Lane Collector	8,500	0.68	C or Better

Note: Roadway segment operating below acceptable LOS are noted in **bold**.
Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study*, August 29, 2017.

CUMULATIVE/FUTURE (2040) PLUS PROJECT CONDITIONS

This scenario analyzes the roadway conditions with the addition of ambient growth to Cumulative Year 2040 and traffic generated from the proposed Project.

Future Traffic Volumes

Future traffic volumes for Cumulative/Future (2040) Plus Project Conditions were developed using the SCAG 2016 RTP future model (corresponding to a 2040 development horizon) using a five-step approach.

1. The Project socioeconomic data (SED) was added to the updated future year SCAG 2016 RTP model used for Cumulative/Future (2040) No Project forecasting.

2. A model run of the modified future model was conducted.

3. The difference method (NCHRP 255) was applied between the updated future model and the modified future model to identify the traffic growth.

4. The traffic growth was added to the Cumulative/Future (2040) No Project Forecasts.

5. The estimated traffic growth was reviewed and forecasted negative growth was not allowed to ensure that a conservative assumption was made in identifying Project impacts. In cases where the base year growth associated with the Project growth was higher than the future year growth associated with the Project, the base year growth was used to represent "Project trips" as an additional conservative measure.

Forecasting worksheets are provided in Appendix C of Appendix J. Forecast volumes used in this analysis are shown on Exhibit 4.9-7, *Cumulative/Future (2040) Plus Project Roadway Segment Forecasts*.

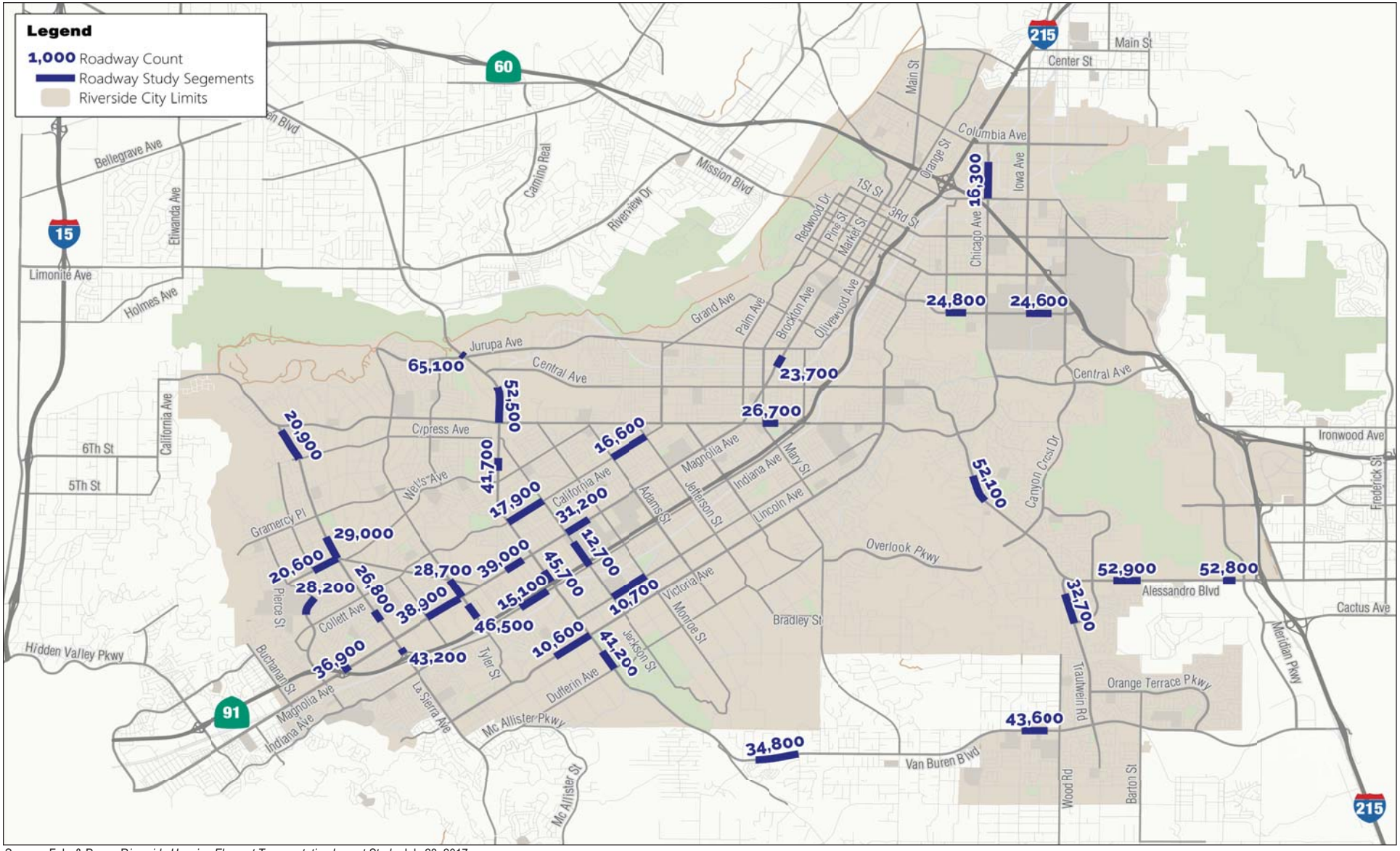
Future Roadway Improvements

The same future roadway improvements assumed in Cumulative/Future (2040) No Project Conditions were assumed in this scenario.

Cumulative/Future (2040) Plus Project Roadway Segment Operations

Roadway segment forecasts and LOS operations for Cumulative/Future (2040) Plus Project Conditions are summarized in Table 4.9-7, *Cumulative/Future (2040) Plus Project Roadway Segment LOS*. As indicated in Table 4.9-7, the following roadway segments would operate below the acceptable LOS D threshold under Cumulative/Future (2040) Plus Project Conditions:

- #1 - Alessandro Boulevard (East of Mission Grove Parkway);
- #2 - Alessandro Boulevard (North of Via Vista Drive);
- #3 - Alessandro Boulevard (West of Sycamore Canyon Boulevard);
- #8 - Indiana Avenue (East of Harrison Street);
- #9 - Jackson Street (North of Indiana Avenue);
- #28 - Van Buren Boulevard (South of Cleveland Avenue);
- #31 - Van Buren Boulevard (North of Arlington Avenue); and
- #33 - Van Buren Boulevard (North of Jurupa Avenue).



Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study,* July 28, 2017.

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Cumulative/Future (2040) Plus Project Roadway Segment Forecasts

Exhibit 4.9-7

Table 4.9-7
Cumulative/Future (2040) Plus Project Roadway Segment LOS

Roadway		Segment	Roadway Classification	Cumulative	Cumulative Plus Project		
				ADT	ADT	V/C	LOS
1	Alessandro Boulevard	East of Mission Grove Parkway	120' 6-Lane Arterial	51,900	52,900	**1.07**	**E or F**
2	Alessandro Boulevard	North of Via Vista Drive	120' 6-Lane Arterial	50,100	52,100	**1.05**	**E or F**
3	Alessandro Boulevard	West of Sycamore Canyon Boulevard	120' 6-Lane Arterial	51,800	52,800	**1.07**	**E or F**
4	Arlington Avenue	East of Brockton Avenue	120' 6-Lane Arterial	25,600	26,700	0.54	C or Better
5	California Avenue	East of Adams Street	88' 4-Lane Arterial	15,300	16,600	0.75	C or Better
6	California Avenue	East of Van Buren Boulevard	88' 4-Lane Arterial	14,700	17,900	0.81	C or Better
7	Chicago Avenue	North of Spruce Street	110' 4-Lane Arterial	13,900	16,300	0.49	C or Better
8	Indiana Avenue	East of Harrison Street	80' 2-Lane Collector	10,700	15,100	**1.21**	**E or F**
9	Jackson Street	North of Indiana Avenue	66' 2-Lane Collector	11,500	12,700	**1.02**	**E or F**
10	La Sierra Avenue	Magnolia Avenue to Collett Avenue	110' 4-Lane Arterial	23,500	26,800	0.81	C or Better
11	La Sierra Avenue	North of Cypress Avenue	110' 4-Lane Arterial	19,400	20,900	0.63	C or Better
12	La Sierra Avenue	North of Pierce Street	110' 4-Lane Arterial	26,200	29,000	0.88	C or Better
13	La Sierra Avenue	North of SR-91	120' 6-Lane Arterial	37,800	43,200	0.87	C or Better
14	Lincoln Avenue	West of Monroe Street	88' 4-Lane Arterial	8,200	10,700	0.49	C or Better
15	Magnolia Avenue	East of Harrison Street	120' 6-Lane Arterial	34,300	39,000	0.79	C or Better
16	Magnolia Avenue	East of Jackson Street	110' 4-Lane Arterial	26,300	31,200	0.95	D
17	Magnolia Avenue	South of Jurupa Avenue	110' 4-Lane Arterial	22,200	23,700	0.72	C or Better
18	Magnolia Avenue	SR-91 WB Off-Ramp to WB On-Ramp	120' 6-Lane Arterial	32,800	36,900	0.75	C or Better
19	Magnolia Avenue	West of Tyler Street	120' 6-Lane Arterial	35,500	38,900	0.79	C or Better
20	Martin Luther King Boulevard	East of Iowa Avenue	110' 4-Lane Arterial	23,300	24,600	0.75	C or Better
21	Martin Luther King Boulevard	East of Kansas Avenue	120' 6-Lane Arterial	23,600	24,800	0.50	C or Better
22	Pierce Street	West of La Sierra Avenue	110' 4-Lane Arterial	19,300	20,600	0.62	C or Better
23	Riverwalk Pkwy.	Sierra Vista Avenue to Raley Drive	110' 4-Lane Arterial	27,200	28,200	0.85	C or Better
24	Trautwein Road	South of Alessandro Boulevard	110' 4-Lane Arterial	31,100	32,700	0.99	D
25	Tyler Street	North of Magnolia Avenue	120' 6-Lane Arterial	27,500	28,700	0.58	C or Better
26	Tyler Street	North of SR-91	144' 8-Lane Arterial	37,000	46,500	0.72	C or Better
27	Van Buren Boulevard	North of SR-91	120' 6-Lane Arterial	36,900	45,700	0.92	D
28	Van Buren Boulevard	South of Cleveland Avenue	110' 4-Lane Arterial	38,100	41,200	**1.25**	**E or F**
29	Van Buren Boulevard	West of Washington Street	120' 6-Lane Arterial	33,000	34,800	0.70	C or Better
30	Van Buren Boulevard	West of Wood Road	120' 6-Lane Arterial	41,700	43,600	0.88	C or Better
31	Van Buren Boulevard	North of Arlington Avenue	120' 6-Lane Arterial	48,700	52,500	**1.06**	**E or F**
32	Van Buren Boulevard	North of Colorado Avenue	120' 6-Lane Arterial	37,000	41,700	0.84	C or Better
33	Van Buren Boulevard	North of Jurupa Avenue	100' 4-Lane Arterial	62,200	65,100	**1.97**	**E or F**
34	Victoria Avenue	West of Van Buren Boulevard	80' 2-Lane Collector	8,500	10,600	0.85	C or Better

Note: Roadway segment operating below acceptable LOS are noted in **bold**.
Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study*, August 29, 2017.

Cumulative/Future (2040) Plus Project Conditions

Table 4.9-8, *Cumulative/Future (2040) Plus Project Impact Roadway Segment Impact Summary*, identifies the roadway segments impacted by the addition of Project traffic, based on the criteria set forth in Section 3-2, for Cumulative/Future (2040) Plus Project Conditions.

- #1 - Alessandro Boulevard (East of Mission Grove Parkway)
- #2 - Alessandro Boulevard (North of Via Vista Drive)
- #3 - Alessandro Boulevard (West of Sycamore Canyon Boulevard)
- #8 - Indiana Avenue (East of Harrison Street)
- #9 - Jackson Street (North of Indiana Avenue)
- #28 - Van Buren Boulevard (South of Cleveland Avenue)
- #31 - Van Buren Boulevard (North of Arlington Avenue)
- #33 - Van Buren Boulevard (North of Jurupa Avenue)

Table 4.9-8
Cumulative/Future (2040) Plus Project Impact Roadway Segment Impact Summary

Roadway	Segment	Cumulative No Project V/C	Cumulative Plus Project V/C	Δ in V/C	Significant Impact?
#1 Alessandro Boulevard	East of Mission Grove Parkway	1.05	1.07	**0.02**	**Yes**
#2 Alessandro Boulevard	North of Via Vista Drive	1.01	1.05	**0.04**	**Yes**
#3 Alessandro Boulevard	West of Sycamore Canyon Boulevard	1.05	1.07	**0.02**	**Yes**
#8 Indiana Avenue	East of Harrison Street	0.86	1.21	**0.35**	**Yes**
#9 Jackson Street	North of Indiana Avenue	0.92	1.02	**0.10**	**Yes**
#28 Van Buren Boulevard	South of Cleveland Avenue	1.15	1.25	**0.10**	**Yes**
#31 Van Buren Boulevard	North of Arlington Avenue	0.98	1.06	**0.08**	**Yes**
#33 Van Buren Boulevard	North of Jurupa Avenue	1.88	1.97	**0.09**	**Yes**

Note: Significant impacts are noted in **bold**.
Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study*, August 29, 2017.

As indicated in Table 4.9-8, based on the significance criteria, traffic generated by future development would impact the following roadway segments under Cumulative/Future (2040) Plus Project conditions:

- #1 Alessandro Boulevard (East of Mission Grove Parkway);
- #2 - Alessandro Boulevard (North of Via Vista Drive);
- #3 Alessandro Boulevard (West of Sycamore Canyon Boulevard);
- #8 - Indiana Avenue (East of Harrison Street);
- #9 - Jackson Street (North of Indiana Avenue);
- #28 - Van Buren Boulevard (South of Cleveland Avenue);
- #31 - Van Buren Boulevard (North of Arlington Avenue); and
- #33 - Van Buren Boulevard (North of Jurupa Avenue).

Cumulative/Future (2040) Plus Project Conditions Mitigation Measures

As concluded above, the addition of Project traffic would impact eight roadway segments under Future (2040) Plus Project Conditions. The following discussion addresses mitigation for the Project's impacts on these roadway segments, and evaluates the significance of each impact.

- *#1 - Alessandro Boulevard (East of Mission Grove Parkway)*. Future development would add traffic to the roadway segment already operating at LOS E. To mitigate this impact under Future (2040) Plus Project Conditions, the roadway would require two additional lanes, one in each direction. However, this roadway is already fully improved according to its GP 2025 designation. As shown on the image provided in Appendix J Section 9.2.2.1, the roadway has physical limitations and lacks available ROW, because there are buildings/development (i.e., commercial uses) on both sides of the roadway. Therefore, the recommended improvement is considered infeasible, and this impact is considered significant and unavoidable (a Statement of Overriding Considerations would be required should the City choose to approve the Project).

- *#2 - Alessandro Boulevard (North of Via Vista Drive)*. As concluded under the *Existing (2017) Plus Project Conditions Mitigation Measures* Section above, the recommended improvement is considered infeasible. Therefore, under Future (2040) Plus Project Conditions, this impact is considered significant and unavoidable (a Statement of Overriding Considerations would be required should the City choose to approve the Project).

- *#3 - Alessandro Boulevard (West of Sycamore Canyon Boulevard)*. Future development would add traffic to the roadway segment already operating at LOS E. To mitigate this impact under Future (2040) Plus Project Conditions, the roadway would require two additional lanes, one in each direction. However, this roadway is already fully improved according to its GP 2025 designation. As shown on the image provided in Appendix J Section 9.2.2.1, the roadway has physical limitations and lacks available ROW, given there are buildings/development (i.e., commercial uses) on the north side of the roadway and open space on the south side of the roadway (widening has potential to impact sensitive species and wetlands). Therefore, the recommended improvement is considered infeasible, and this impact is considered significant and unavoidable (a Statement of Overriding Considerations would be required should the City choose to approve the Project).

- *#8 - Indiana Avenue (East of Harrison Street)*. As concluded under the *Existing (2017) Plus Project Conditions Mitigation Measures* Section above, the recommended improvement is considered infeasible. Therefore, under Future (2040) Plus Project Conditions, this impact is considered significant and unavoidable (a Statement of Overriding Considerations would be required should the City choose to approve the Project).

- *#9 - Jackson Street (North of Indiana Avenue)*. As concluded under the *Existing (2017) Plus Project Conditions Mitigation Measures* Section above, the recommended improvement is considered infeasible. Therefore, under Future (2040) Plus Project Conditions, this impact is considered significant and unavoidable (a Statement of Overriding Considerations would be required should the City choose to approve the Project).

- *#28 - Van Buren Boulevard (South of Cleveland Avenue)*. As concluded under the *Existing (2017) Plus Project Conditions Mitigation Measures* Section above, the recommended improvement is considered feasible. This is a WRCOG TUMF project. Therefore, under Future (2040) Plus Project Conditions, payment of TUMFs in compliance with RMC Chapter 16.68 requirements would reduce this impact to less than significant; see proposed Mitigation Measure TRA-1.

- *#31 - Van Buren Boulevard (North of Arlington Avenue)*. As concluded under the *Existing (2017) Plus Project Conditions Mitigation Measures* Section above, the recommended improvement is considered infeasible. Therefore, under Future (2040) Plus Project Conditions, this impact is considered significant and unavoidable (a Statement of Overriding Considerations would be required should the City choose to approve the Project).

- *#33 - Van Buren Boulevard (North of Jurupa Avenue)*. Future development would add traffic to this roadway segment already operating at LOS E. As discussed under the *Existing (2017) Plus Project Conditions Mitigation Measures* Section above, the recommended improvement involved two additional lanes (one in each direction, from four to six lanes). To mitigate the impact, under Future (2040) Plus Project Conditions, the roadway would require two additional lanes (one in each direction, from six to eight lanes), which would be consistent with its GP 2025 designation. Although this is a TUMF facility, WRCOG TUMF would only fund two additional lanes (one in each direction, from four to six lanes), as discussed under the *Existing (2017) Plus Project Conditions Mitigation Measures* Section above. Therefore, to mitigate impacts under Cumulative/Future (2040) Plus Project Conditions, future development would be responsible for their fair share contribution for the two additional lanes not funded by WRCOG TUMF. However, since no fee program is in place to guarantee the remaining funding for the additional widening, this impact is

considered significant and unavoidable (a Statement of Overriding Considerations would be required should the City choose to approve the Project). This finding is consistent with the GP FPEIR conclusions.

Impact Summary. In summary, under Cumulative/Future (2040) Plus Project Conditions, future development would be required to pay their fair share of the transportation improvements identified as Project mitigation. Impacts to the following roadway segment would be reduced to less than significant (operations would improve to LOS C or better), with mitigation incorporated (e.g., proposed Mitigation Measure TRA-1):

- #28 - Van Buren Boulevard (South of Cleveland Avenue).

Given the recommended improvements would be infeasible or the roadway is already fully improved according to its GP 2025 designation, impacts to the following roadway segments would be considered significant and unavoidable, under Cumulative/Future (2040) Plus Project Conditions:

- #1 Alessandro Boulevard (East of Mission Grove Parkway);
- #2 - Alessandro Boulevard (North of Via Vista Drive);
- #3 Alessandro Boulevard (West of Sycamore Canyon Boulevard);
- #8 - Indiana Avenue (East of Harrison Street);
- #9 - Jackson Street (North of Indiana Avenue);
- #31 - Van Buren Boulevard (North of Arlington Avenue); and
- #33 - Van Buren Boulevard (North of Jurupa Avenue).

To minimize potential impacts resulting from increases in traffic volumes, all future development would be subject to compliance with GP 2025 policies intended to ensure an effective circulation system, including Policy CCM-2.3, CCM-5.2, and CCM-5.4, among others.

Additionally, the appropriate City of Riverside TIA Guidelines would be employed, among other procedures, to evaluate site-specific LOS impacts. The City's significance thresholds would be relied upon to determine the significance level of a future project's individual impact upon LOS. Future development that satisfies the criteria outlined in proposed Mitigation Measure TRA-2 (e.g., that generates 100 or more new peak hour vehicle trips) would be required to conduct a Traffic Operations Assessment and mitigate LOS impacts to below the City's thresholds of significance, to the extent feasible. A project that does not meet the criteria outlined in proposed Mitigation Measure TRA-2 is considered to have a less than significant impact on traffic. Future mixed-use developments (not proposed MFR by right uses) would be evaluated at the project-level and subject to review under CEQA, when individual projects are implemented. Despite implementation of proposed Mitigation Measures TRA-1 and TRA-2, and compliance with the specified GP 2025 policies, the addition of Project traffic would result in significant and unavoidable impacts under Cumulative/Future (2040) Plus Project Conditions.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Federal Highway Administration (FHWA), the Urban Mass Transit Administration (UMTA), the Federal Railroad Administration (FRA), the Federal Aviation Administration (FAA) requirements
- Caltrans Guide for the Preparation of Traffic Impact Studies

- *Riverside Bicycle Master Plan*
- GP 2025 Circulation Element
- RMC Chapter 16.68, *Transportation Uniform Mitigation Fee*

GENERAL PLAN 2025 POLICIES

- Policy CCM-2.3
- Policy CCM-5.2
- Policy CCM-5.4
- Policy PS-10.4

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

TRA-1 Payment of Transportation Uniform Mitigation Fees (TUMF). In accordance with RMC Chapter 16.68, *Transportation Uniform Mitigation Fee*, and specifically the provisions of RMC Section 16.68.060 concerning the procedures for the levy, collection, and disposition of fees, the project applicant shall pay the appropriate TUMF, to fund their proportionate fair share of the following roadway improvements:

Existing (2017) Plus Project Conditions

- *#4 - Arlington Avenue (East of Brockton Avenue)*. Widening of this roadway from four to six lanes (two additional lanes, one in each direction). This improvement shall account for the bikeway that exists along this roadway segment, in accordance with the City of Riverside Bicycle Master Plan, as well as the existing transit route.

- *#28 - Van Buren Boulevard (South of Cleveland Avenue)*. Widening of this roadway from four to six lanes (two additional lanes, one in each direction). This improvement shall account for the bikeway that is proposed along this roadway segment, in accordance with the City of Riverside Bicycle Master Plan, as well as the existing transit route.

- *#29 - Van Buren Boulevard (West of Washington Street)*. Widened of this roadway from four to six lanes (two additional lanes, one in each direction). This improvement shall account for the bikeway that is proposed along this roadway segment, in accordance with the City of Riverside Bicycle Master Plan, as well as the existing transit route.

- *#30 - Van Buren Boulevard (West of Wood Road)*. Widening of this roadway from four to six lanes (two additional lanes, one in each direction). This improvement shall account for the bikeway that exists along this roadway segment, in accordance with the City of Riverside Bicycle Master Plan, as well as the existing transit route.

- *#33 - Van Buren Boulevard (North of Jurupa Avenue)*. Widening of this roadway from four to six lanes (two additional lanes, one in each direction).

Cumulative/Future (2040) Plus Project Conditions

- *#28 - Van Buren Boulevard (South of Cleveland Avenue)*. See mitigation described above.

TRA-2 Traffic Operations Assessment. Prior to grading and/or building permit approval, a Traffic Operations Assessment shall be required for future development that results in any one of the following:

1. Generates 100 or more new peak hour vehicle trips;
2. Does not conform with the City of Riverside's Access Management Guidelines; and
3. Is located within 1,000 feet of a roadway or intersection, or closest intersection if not within 1,000 feet, where three or more reported vehicular accidents in a 12-month period, or five or more reported vehicular accidents in a 24-month period have occurred, and where the installation of traffic controls could reduce vehicular accidents.

Level of Significance: Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

COMPLIANCE WITH CONGESTION MANAGEMENT PROGRAM

Impact 4.9-2: Would the Project conflict with the Riverside County Congestion Management Plan, including but not limited to level of service standards and travel demand measures, or other standards established for designated roads or highways?

Impact Analysis: This analysis was conducted in accordance with the procedures outlined in the 2011 Riverside County CMP. The CMP requires that, when an environmental impact report is prepared for a project, traffic impact analyses be conducted for select regional facilities based on the volume of project traffic expected to use those facilities. The CMP locations in the study area are:

- Alessandro Boulevard;
- Arlington Avenue;
- La Sierra Avenue;
- Magnolia Avenue; and
- Van Buren Boulevard.

EXISTING (2017) PLUS PROJECT CONDITIONS

As indicated in Table 4.9-9, *Existing (2017) Plus Project CMP Roadway Segment LOS*, the following CMP roadway segments operate at LOS F under Existing (2017) Plus Project Conditions:

- #28 - Van Buren Boulevard (South of Cleveland Avenue);
- #30 - Van Buren Boulevard (West of Wood Road); and
- #33 - Van Buren Boulevard (North of Jurupa Avenue).

Table 4.9-9
Existing (2017) Plus Project CMP Roadway Segment LOS

Roadway	Segment	ADT	V/C	LOS
#1 Alessandro Boulevard	East of Mission Grove Parkway	44,400	0.90	D
#2 Alessandro Boulevard	North of Via Vista Drive	52,100	1.05	E
#3 Alessandro Boulevard	West of Sycamore Canyon Boulevard	44,400	0.90	D
#4 Arlington Avenue	East of Brockton Avenue	24,000	1.09	E
#10 La Sierra Avenue	Magnolia Avenue to Collett Avenue	26,700	0.81	C or Better
#11 La Sierra Avenue	North of Cypress Avenue	16,000	0.48	C or Better
#12 La Sierra Avenue	North of Pierce Street	27,600	0.84	C or Better
#13 La Sierra Avenue	North of SR-91	39,900	0.81	C or Better
#15 Magnolia Avenue	East of Harrison Street	33,400	0.67	C or Better
#16 Magnolia Avenue	East of Jackson Street	21,200	0.74	C or Better
#17 Magnolia Avenue	South of Jurupa Avenue	19,600	0.64	C or Better
#18 Magnolia Avenue	SR-91 WB Off-Ramp to WB On-Ramp	28,800	0.87	C or Better
#19 Magnolia Avenue	West of Tyler Street	29,300	0.59	C or Better
#27 Van Buren Boulevard	North of SR-91	45,800	0.93	D
#28 Van Buren Boulevard	South of Cleveland Avenue	41,300	**1.25**	**F**
#29 Van Buren Boulevard	West of Washington Street	33,800	1.02	E
#30 Van Buren Boulevard	West of Wood Road	41,100	**1.25**	**F**
#31 Van Buren Boulevard	North of Arlington Avenue	52,500	1.06	E
#32 Van Buren Boulevard	North of Colorado Avenue	39,800	0.80	C or Better
#33 Van Buren Boulevard	North of Jurupa Avenue	65,200	**1.98**	**F**

Note: Roadway segment operating below acceptable LOS are noted in **bold**.
Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study*, August 29, 2017.

Based on the significance criteria, traffic generated by future development would cause significant impacts to the following CMP roadways under Existing (2017) Plus Project Conditions:

- #28 - Van Buren Boulevard (South of Cleveland Avenue);
- #30 - Van Buren Boulevard (West of Wood Road); and
- #33 - Van Buren Boulevard (North of Jurupa Avenue).

Under Existing (2017) Plus Project Conditions, impacts to the following CMP roadways would be reduced to less than significant (operations would improve to LOS C or better), with mitigation incorporated (see proposed Mitigation Measure TRA-1):

- #28 - Van Buren Boulevard (South of Cleveland Avenue);
- #30 - Van Buren Boulevard (West of Wood Road); and
- #33 - Van Buren Boulevard (North of Jurupa Avenue).

To minimize potential impacts to CMP facilities resulting from increases in traffic volumes, all future development would be subject to compliance with GP 2025 Policy CCM-1.4. Policy CCM-1.4 supports improvement of the Van Buren Boulevard/I-215 Interchange and along the length of Van Buren Boulevard between I-215 and SR-91.

Additionally, the appropriate CMP methodology would be employed, among other procedures, to evaluate site-specific impacts to CMP facilities. The CMP criteria would be relied upon to determine the significance level of a future project's individual impact upon LOS. Future development that satisfies the criteria outlined in proposed Mitigation Measure TRA-2 (e.g., that generates 100 or more new peak hour

vehicle trips) would be required to conduct a Traffic Operations Assessment. Future development would be required to mitigate LOS impacts to CMP facilities to below CMP thresholds of significance, to the extent feasible. Impacts for future development that does not meet the criteria outlined in proposed Mitigation Measure TRA-2 would be sufficiently mitigated through payment of TUMFs (see proposed Mitigation Measure TRA-3). Future mixed-use developments (not proposed MFR by right uses) would be evaluated at the project-level and subject to CEQA review, when individual projects are implemented. Despite implementation of proposed Mitigation Measures TRA-1 through TRA-3, and compliance with the specified GP 2025 policies, the addition of Project traffic would result in significant and unavoidable impacts under Existing (2017) Plus Project Conditions.

CUMULATIVE/FUTURE (2040) PLUS PROJECT CONDITIONS

As indicated in Table 4.9-10, *Cumulative/Future (2040) Plus Project CMP Roadway Segment LOS*, the results indicate that the following CMP roadway segments operate at LOS F during Cumulative/Future (2040) Plus Project Conditions:

- #28 - Van Buren Boulevard (South of Cleveland Avenue)
- #33 - Van Buren Boulevard (North of Jurupa Avenue)

Table 4.9-10
Cumulative/Future (2040) Plus Project CMP Roadway Segment LOS

Roadway	Segment	ADT	V/C	LOS
#1 Alessandro Boulevard	East of Mission Grove Parkway	52,900	1.07	E
#2 Alessandro Boulevard	North of Via Vista Drive	52,100	1.05	E
#3 Alessandro Boulevard	West of Sycamore Canyon Boulevard	52,800	1.07	E
#4 Arlington Avenue	East of Brockton Avenue	26,700	0.54	C or Better
#10 La Sierra Avenue	Magnolia Avenue to Collett Avenue	26,800	0.81	C or Better
#11 La Sierra Avenue	North of Cypress Avenue	20,900	0.63	C or Better
#12 La Sierra Avenue	North of Pierce Street	29,000	0.88	C or Better
#13 La Sierra Avenue	North of SR-91	43,200	0.87	C or Better
#15 Magnolia Avenue	East of Harrison Street	39,000	0.79	C or Better
#16 Magnolia Avenue	East of Jackson Street	31,200	0.95	D
#17 Magnolia Avenue	South of Jurupa Avenue	23,700	0.72	C or Better
#18 Magnolia Avenue	SR-91 WB Off-Ramp to WB On-Ramp	36,900	0.75	C or Better
#19 Magnolia Avenue	West of Tyler Street	38,900	0.79	C or Better
#27 Van Buren Boulevard	North of SR-91	45,700	0.92	D
#28 Van Buren Boulevard	South of Cleveland Avenue	41,200	**1.25**	**F**
#29 Van Buren Boulevard	West of Washington Street	34,800	0.70	C or Better
#30 Van Buren Boulevard	West of Wood Road	43,600	0.88	C or Better
#31 Van Buren Boulevard	North of Arlington Avenue	52,500	1.06	E
#32 Van Buren Boulevard	North of Colorado Avenue	41,700	0.84	C or Better
#33 Van Buren Boulevard	North of Jurupa Avenue	65,100	**1.97**	**F**

Note: Roadway segment operating below acceptable LOS are noted in **bold**.
Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study*, August 29, 2017.

Based on the significance criteria, traffic generated by future development would cause significant impacts to the following CMP roadway under Cumulative/Future (2040) Plus Project Conditions:

- #28 - Van Buren Boulevard (South of Cleveland Avenue); and
- #33 - Van Buren Boulevard (North of Jurupa Avenue).

Under Cumulative/Future (2040) Plus Project Conditions, impacts to the following CMP roadway would be reduced to less than significant (operations would improve to LOS C or better), with mitigation incorporated (see proposed Mitigation Measure TRA-1):

- #28 - Van Buren Boulevard (South of Cleveland Avenue).

Given the recommended improvement would be infeasible, impacts to the following CMP roadway segment would be considered significant and unavoidable, under Cumulative/Future (2040) Plus Project Conditions:

- #33 - Van Buren Boulevard (North of Jurupa Avenue).

To minimize potential impacts to CMP facilities resulting from increases in traffic volumes, all future development would be subject to compliance with GP 2025 Policy CCM-1.4. Additionally, the appropriate CMP methodology would be employed, among other procedures, to evaluate site-specific impacts to CMP facilities. The CMP criteria would be relied upon to determine the significance level of a future project's individual impact upon LOS. Future development that satisfies the criteria outlined in proposed Mitigation Measure TRA-2 (e.g., that generates 100 or more new peak hour vehicle trips) would be required to conduct a Traffic Operations Assessment. Future development would be required to mitigate LOS impacts to CMP facilities to below CMP thresholds of significance, to the extent feasible. Impacts for future development that does not meet the criteria outlined in proposed Mitigation Measure TRA-2 would be sufficiently mitigated through payment of TUMFs (see proposed Mitigation Measure TRA-3). Future mixed-use developments (not proposed MFR by right uses) would be evaluated at the project-level and subject to CEQA review, when individual projects are implemented. Despite implementation of proposed Mitigation Measures TRA-1 through TRA-3, and compliance with the specified GP 2025 policies, the addition of Project traffic would result in significant and unavoidable impacts under Cumulative/Future (2040) Plus Project Conditions.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- FHWA, UMTA, FRA, and FAA requirements
- Caltrans Guide for the Preparation of Traffic Impact Studies
- Riverside County Congestion Management Program
- GP 2025 Circulation Element

GENERAL PLAN 2025 POLICIES

- Policy CCM-1.4

Refer to Appendix E for the full text of this policy.

MITIGATION MEASURES

Refer to proposed Mitigation Measures TRA-1 and TRA-2 above and the following:

TRA-3 Riverside County Congestion Management Program (CMP). Payment of Transportation Uniform Mitigation Fee (TUMF) shall be required prior to issuance of grading and/or building permits, which mitigates potentially significant traffic/circulation impacts to CMP facilities.

Level of Significance: Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

HAZARDS DUE TO DESIGN FEATURES

Impact 4.9-3: Would the Project substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

Impact Analysis: Future development would involve new residential and non-residential land uses that could require site-specific traffic/circulation improvements with potential to increase hazards due to a design feature. There are no site-specific project plans at this time, and site-specific details (e.g., site layouts, ingress/egress locations, land use types, and intensities) are presently unknown. However, future development would be evaluated to verify that the site plan is designed according to minimum City standards (e.g., RMC Sections 19.710.040 and 19.710.050, among others), once details such as site layouts, ingress and egress locations, land use types, and intensities become known. Therefore, following compliance with City standards, impacts concerning site-specific traffic/circulation improvements with potential to increase hazards due to a design feature would be reduced to less than significant.

Circulation system improvements are required for various roadway segments, as discussed in detail under Impact 4.9-1. The functional and cross sections classifications are shown in GP 2025 Figure CCM-2, *Standard Roadway Cross Section*. All future circulation system improvements must confirm to these roadway standards. The City would continue to implement its adopted roadway standards, as well as the State of California Department of Transportation Highway Design Manual, Municipal Code, and Fire Code standards. Thus, improved roadways would be designed to avoid hazards associated with design features. To further minimize potential impacts resulting from Project-related increases in traffic volumes, all future development would be subject to compliance with GP 2025 Policies CCM-1.1, CCM-1.2, CCM-1.3, CCM-1.4, and CCM-7.1. Policy CCM-1.1 supports development of CETAP corridors, including the Mid County Parkway and Bi-County Corridor from Riverside to San Bernardino County. Policy CCM-1.2 supports capacity improvements to SR-60, SR-91, I-215, and I-15. Policy CCM-1.3 supports the development of a new regional roadway facility linking Riverside County with Orange County. Policy CCM-1.4 supports improvement of the Van Buren Boulevard/I-215 Interchange and along the length of Van Buren between I-215 and SR-91. Policy CCM-7.1 discourages and/or prevents regional cut-through traffic in residential neighborhoods through the employment of traffic calming measures within the City. Compliance with the regulatory standards and GP 2025 policies discussed above would ensure the Project would not substantially increase hazards due to a design feature (e.g., circulation system improvement).

Concerning incompatible uses, the Project anticipates the development of approximately 7.2 million SF non-residential uses in the Mixed-Use – Urban (MU-U) and Mixed-Use – Village (MU-V) zones, which are addressed in RMC Chapter 19.120, *Mixed-Use Zones (MU-N, MU-V, MU-U)*. According to RMC Section 19.120.010, the mixed-use zones are established to encourage a mixture of compatible and synergistic land uses, such as residential with compatible non-residential uses including office, retail, personal services, public spaces and other community amenities. The permitted uses in these zones are detailed in RMC Section 19.120.020, *Permitted Land Uses*, and the standards are specified in RMC Section 19.120.060, *Development Standards*, and RMC Section 19.120.070, *Design Standards and Guidelines*.

Compliance with RMC Chapter 19.120 standards would ensure the Project would not substantially increase hazards due to incompatible land uses.

Therefore, to the extent that potential impacts can be evaluated commensurate with the details presently known, the Project would not substantially increase hazards due to a design feature or incompatible uses. A less than significant impact would occur in this regard.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- GP 2025 Circulation Element
- RMC Chapter 19.120, *Mixed-Use Zones (MU-N, MU-V, MU-U)*

GENERAL PLAN 2025 POLICIES

- Policy CCM-1.1
- Policy CCM-1.2
- Policy CCM-1.3
- Policy CCM-1.4
- Policy CCM-7.1

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

EMERGENCY ACCESS

Impact 4.9-4: Would the Project result in inadequate emergency access?

Impact Analysis: Future development would be subject to review through the City's design review process to verify compliance with all applicable Fire Code and Building Code requirements for construction and access, as well as the City's minimum site access standards. The City has adopted the International Fire Code, codified in RMC Section 16.32.020. Future development would be subject to the site planning and development standards codified in RMC Section 16.32.020 to ensure adequate emergency access. Also, the City would continue to ensure that each development has adequate emergency ingress and egress; see GP 2025 Policy PS-10.4. Further, the City and Riverside Fire Department would review any modifications to existing roadways to ensure that adequate emergency access, and ingress/egress ingress and egress locations are provided. Emergency response and evacuation procedures would continue to be coordinated through the City in consultation with the Police and Fire Departments. Project implementation would result in a less than significant impact involving the provision of adequate emergency access.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- County of Riverside Congestion Management Program
- GP 2025 Circulation Element
- RMC Section 16.32.020, *International Fire Code Adopted – Filed with City Clerk*

GENERAL PLAN 2025 POLICIES

- Policy PS-10.4

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

PEDESTRIAN, BICYCLE, AND TRANSIT FACILITIES

Impact 4.9-5: Would the Project conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?

Impact Analysis:

PEDESTRIAN AND BICYCLE FACILITIES

Walkways and sidewalk connectivity are present throughout the City. Crosswalks are present where vehicle and pedestrian conflicts are likely to occur. In some pedestrian facilities outside of the Riverside Downtown area, sidewalks are missing. Riverside documents pedestrian routes and trails in the 2005 Walk Riverside: Routes & Trails.

The City supports a number of Class I, II, III, and IV bikeways, which are defined in Table 4.9-2. The City's existing and proposed bicycle facilities are depicted on Exhibit 4.9-3. See Appendix J Section 4.3.1 for bikeway cross-sections.

Interference with Existing or Planned Facilities. Exhibit 4.9-8, *Candidate Sites With Potential to Impact Bike/Transit Facilities*, illustrates candidate sites with potential to conflict with existing bikeways (and transit routes); see Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites. The following candidate sites are located adjacent to an existing bikeway:

- W1G3S11;
- W1G4S01;
- W1G4S44;
- W2G2S01;
- W2G2S02;
- W2G2S03;
- W2G2S04;
- W2G2S07;
- W2G4S30;
- W3G4S15;
- W4G3S13;
- W5G1S02;
- W5G1S14;
- W5G1S15;
- W5G1S16;

- W5G1S17;
- W5G4S10;
- W6G1S01;
- W6G1S05;
- W6G1S07;
- W6G3S02;
- W6G3S03;
- W6G4S20;
- W6G4S26;
- W6G4S41;
- W6G4S46;
- W7G4S07;
- W7G4S35; and
- W7G4S45.

The following candidate sites are located adjacent to both an existing and a proposed bikeway:

- W5G1S13;
- W5G1S19;
- W5G3S08;
- W5G4S06;
- W6G1S10; and
- W7G3S14.

The following candidate sites are located adjacent to a proposed bikeway:

- W1G4S02;
- W1G4S04;
- W1G4S08;
- W1G4S43;
- W2G2S06;
- W3G4S05;
- W3G4S09;
- W3G4S11;
- W3G4S27;
- W4G4S16;
- W4G4S42;
- W5G1S11;
- W5G1S12;
- W5G1S18;
- W5G3S01;
- W5G3S12;
- W5G4S12;
- W5G4S13;
- W5G4S14;
- W5G4S29;
- W5G4S37;
- W5G4S38;
- W6G4S19;
- W6G4S22; and
- W6G4S33.

Therefore, future development could temporarily interfere with existing bikeway facilities located adjacent to the candidate sites. However, given there are no site-specific project plans at this time, site details and ingress/egress locations are presently unknown. Absent such details, it is impractical through available traffic analysis procedures, to evaluate potential interruptions to existing bikeways. The City would evaluate all future individual development proposals with the potential impact bikeways on a project-by-project basis to identify facilities in the immediate area and ensure that the project does not conflict with existing or planned bikeways.

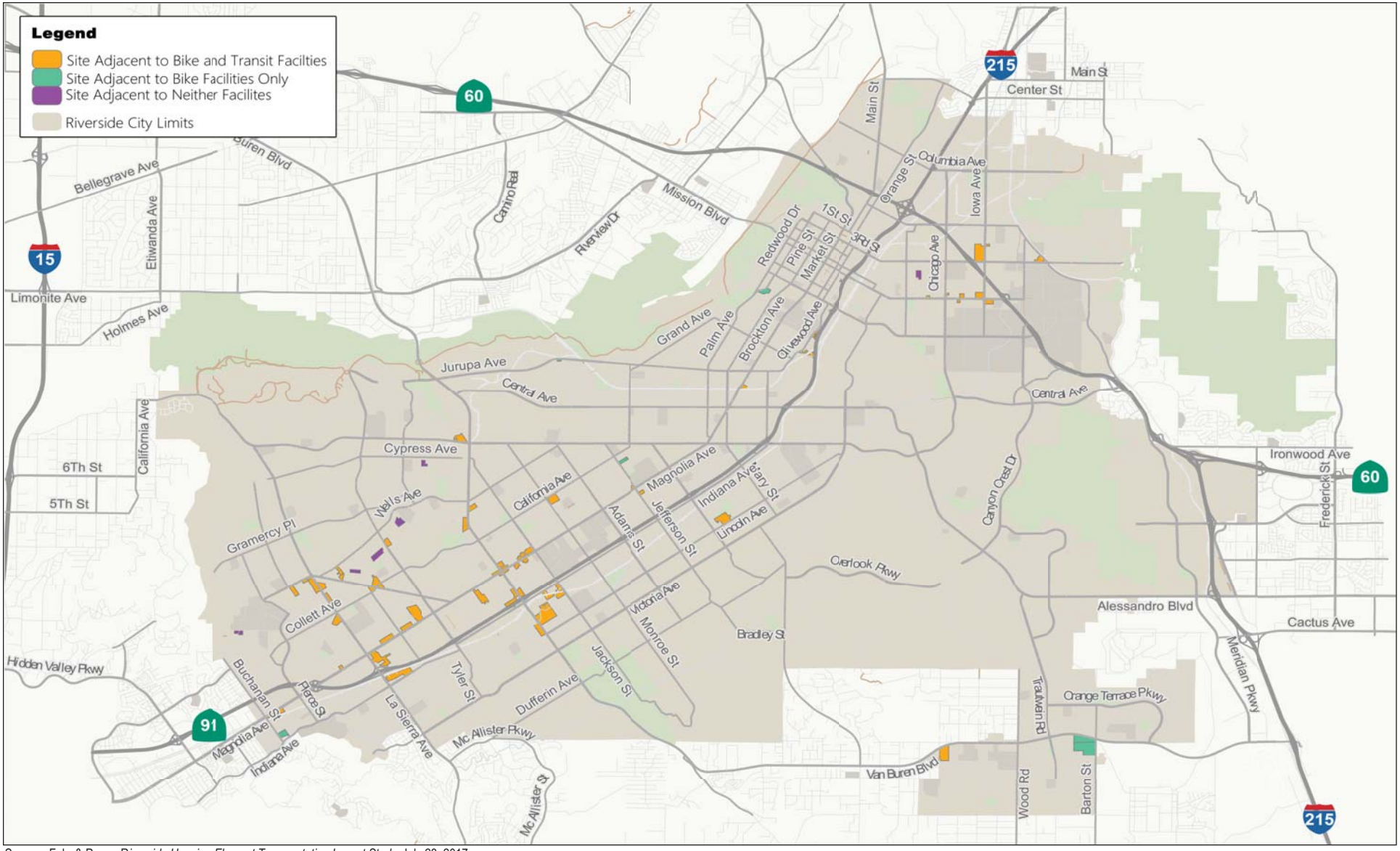
Additionally, as discussed under Impact 4.9-1, roadway improvements are proposed along the following roadway segments, where a bikeway currently exists:

- #4 - Arlington Avenue (East of Brockton Avenue);
- #30 - Van Buren Boulevard (West of Wood Road).

Roadway improvements are proposed along the following roadway segments, where a bikeway is proposed:

- #28 - Van Buren Boulevard (South of Cleveland Avenue); and
- #29 - Van Buren Boulevard (West of Washington Street).

Therefore, future roadway improvements could temporarily interfere with existing bikeway facilities. However, existing or proposed bikeways along the roadway segments outlined above would be accounted for as part of the proposed improvements; see Mitigation Measure TRA-1 above.



Source: Fehr & Peers, *Riverside Housing Element Transportation Impact Study,* July 28, 2017.

NOT TO SCALE

Michael Baker INTERNATIONAL

08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Candidate Sites with Potential to Impact Bike/Transit Facilities

Exhibit 4.9-8

As previously noted, various candidate sites are located adjacent to an existing or proposed bikeway. Given there are no site-specific project plans at this time, site details and ingress/egress locations are presently unknown. Absent such details, it is impractical through available traffic analysis procedures, to evaluate potential interruptions to existing bikeways. The City would evaluate all future individual development proposals with the potential impact bikeways on a project-by-project basis to identify facilities in the immediate area and ensure that future development does not conflict with existing or planned bikeways.

It is the City's goal to promote bicycling, walking, and equestrian riding for recreation and mobility. To further minimize potential impacts resulting from Project-related impacts to existing or planned pedestrian or bicycle facilities, all future development would be subject to compliance with GP 2025 Policies CCM-9.8, CCM-10.1, CCM-10.2, and CCM-10.10. Policy CCM-9.8 is intended to improve and enhance pedestrian connections between Downtown Riverside and the Downtown Metrolink Station through use of walkways and the City's Green Line Trolley Service. Policy CCM-10.1 ensures the provision of bicycle facilities consistent with the Bicycle Master Plan. Policy CCM-10.2 ensures future development projects incorporate bicycle and pedestrian trails and bicycle racks. Policy CCM-10.10 ensures the planning, design, construction and operation of all roadway projects funded by the City evaluate the needs of bicycle traffic. Additionally, all future roadway improvements would be implemented according to the City's adopted standards for typical street sections and adopted Bicycle Master Plan. Therefore, Project implementation would result in less than significant impacts to existing and planned bikeway facilities following compliance with Mitigation Measure TRA-1 and GP 2025 Policies CCM-9.8, CCM-10.1, CCM-10.2, and CCM-10.10.

Demand for Service. Future development would increase the City's population and employment generating uses, with resultant increases in the demands upon bicycle and pedestrian facilities. All future development would be subject to compliance with GP 2025 Policies CCM-9.8, CCM-10.1, CCM-10.2, and CCM-10.10, described above, which would ensure the necessary bicycle and pedestrian facilities are provided commensurate with the demand created by future development. Therefore, impacts would be less than significant in this regard following compliance with GP 2025 Policies CCM-9.8, CCM-10.1, CCM-10.2, and CCM-10.10.

PUBLIC TRANSIT

The RTA provides local and regional transit service for Riverside. Riverside's transit routes are shown on Appendix J Figure 4-4 and summarized in the *Transit Facilities* Section above. Additionally, Riverside's train routes are summarized in the *Train Routes* Section above.

Interference with Existing or Planned Service. Exhibit 4.9-8 illustrates candidate sites with potential to conflict with existing transit routes; see Appendix D for a listing and description of the candidate sites. Therefore, future development could temporarily interfere with transit routes located adjacent to a candidate site. However, given there are no site-specific project plans at this time, site details and ingress/egress locations are presently unknown. Absent such details, it is impractical through available traffic analysis procedures, to evaluate potential interruptions to existing transit routes. The City would evaluate all future individual development proposals with the potential impact transit routes on a project-by-project basis to identify facilities in the immediate area and ensure that the project does not conflict with existing or planned transit routes.

Additionally, as discussed under Impact 4.9-1, roadway improvements are proposed along the following roadway segments, where a transit route currently exists:

- #4 - Arlington Avenue (East of Brockton Avenue);
- #28 - Van Buren Boulevard (South of Cleveland Avenue);
- #29 - Van Buren Boulevard (West of Washington Street); and
- #30 - Van Buren Boulevard (West of Wood Road).

Therefore, future roadway improvements could temporarily interfere with existing transit facilities located adjacent to the candidate sites. However, existing transit routes located along the roadway segments outlined above would be accounted for as part of the proposed improvements; see Mitigation Measure TRA-1 above.

Further, future development would be subject to compliance with GP 2025 Policies CCM-9.2, CCM 9.5, and CCM-9.8. Policy CCM-9.2 supports implementation of RTA's Bus Rapid Transit Program and recommendations of the Go Riverside Task Force. Policy CCM-9.5 ensures the design of future developments incorporates facilities for transit or other alternative modes of transportation, such as bus turnouts. Policy CCM-9.8 is intended to improve and enhance pedestrian connections between Downtown Riverside and the Downtown Metrolink Station through use of walkways and the City's Green Line Trolley Service. Therefore, Project implementation would result in less than significant impacts to existing transit routes following compliance with Mitigation Measure TRA-1 and GP 2025 Policies CCM-9.2, CCM 9.5, and CCM-9.8.

Demand for Service. Future development would increase the City's population and employment generating land uses, with resultant increases in the demand for public transit. Project implementation would include mixed uses, providing land use patterns that greatly influence traffic patterns and volumes. High-density mixed uses such as are proposed offer greater opportunity to take transit (or walk or combine shorter trips), than do spread out/low density uses that are separate from essential goods and services, resulting in increased number and length of trips. Further, all future development would be subject to compliance with GP 2025 Policies CCM-9.2, CCM 9.5, and CCM-9.8, as well as those identified below, thereby ensuring potential impacts to the performance of transit systems (bus and commuter rail service) serving the City are less than significant. Overall, the City would encourage the use of bus and commuter rail service.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- *Riverside Bicycle Master Plan*
- GP 2025 Circulation Element

GENERAL PLAN 2025 POLICIES

- Policy CCM-9.2
- Policy CCM 9.5
- Policy CCM-9.8
- Policy CCM-10.1
- Policy CCM-10.2
- Policy CCM-10.10

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

Refer to Mitigation Measure TRA-1 above.

Level of Significance: Less Than Significant With Mitigation.

4.9.5 CUMULATIVE IMPACTS

Impact 4.9-6: Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to transportation and traffic?

Impact Analysis:

Discussion of Related Projects. For purposes of transportation and traffic analysis, cumulative impacts are considered for Riverside buildout, as anticipated by the GP 2025 and detailed in Section 3.0, *Basis of Cumulative Analysis*. The Cumulative/Future (2040) Plus Project scenario analyzes the roadway conditions with the addition of ambient growth to Cumulative Year 2040 and traffic generated from the proposed Project. Future traffic volumes for Cumulative/Future (2040) Plus Project Conditions were developed using the SCAG 2016 RTP future model (corresponding to a 2040 development horizon). Forecast volumes used in this analysis are shown on Exhibit 4.9-7.

Cumulative Baseline (Summary of GP FPEIR Conclusions).

FPEIR Section 5.15, *Transportation/Traffic*, analyzes impacts concerning transportation/traffic, as summarized below:

- *Increase in Traffic in Relation to the Existing Traffic Load and Capacity:* GP 2025 implementation could involve substantial increases in traffic in relation to the existing traffic load and capacity of the street system. The existing conditions model used SCAG land use and socioeconomic data for the entire region. The results of this comparison between existing and proposed project traffic indicate GP 2025 implementation would result in an increase in traffic which is substantial, at least 50 percent, in relation to the existing traffic condition. Thus, potential adverse impacts would be significant and unavoidable. Additionally, increases in Average Daily Traffic (ADT) at key locations are projected to be substantial and therefore potentially significant without mitigation. The GP FPEIR analysis concludes that impacts would be significant and unavoidable.

- *Exceed a Level of Service Standard:* GP 2025 implementation could exceed, either individually or cumulatively, a LOS standard established by the County congestion management agency for designated roads or highways. The City has generally adopted LOS "D" as the minimum threshold goal for a system wide LOS on arterials and collectors. GP 2025 implementation could result in exceedances of LOS standards where impacts would be significant without mitigation for the listed roadway segments. In addition, under the Maximum with PRD scenario, nearly every roadway in the City and Sphere areas would operate at LOS below the City's adopted standard (LOS D), thereby resulting in a significant and unavoidable impact.

- *Air Traffic Patterns:* GP 2025 implementation is not expected to significantly increase the number of individuals using the airport facilities at Riverside Municipal Airport, Flabob Airport, or MARB. The GP FPEIR analysis concludes that impacts would be less than significant.

- *Design Hazards or Incompatible Uses:* GP 2025 implementation could substantially increase hazards due to a design feature or incompatible uses. There are no site-specific project plans at this time, and thus it is not possible to estimate various types of impacts concerning potentially incompatible land uses. The GP 2025 policies would help reduce potential hazards due to design features. The GP FPEIR analysis concludes that impacts would be less than significant.

- *Emergency Access:* GP 2025 implementation could result in inadequate emergency access. The City continues to implement adopted road standards, and as a result new roadways would be designed to avoid unsafe design and provide adequate emergency access. The City of Riverside has an Emergency Operations Plan, and the Riverside Fire Department provides response management through activation of SEMS. The GP 2025 also provides policies to identify methods of implementing the emergency plan. Therefore, the GP FPEIR concludes that impacts to emergency access would be less than significant.

- *Inadequate Parking Capacity:* GP 2025 implementation would not result in inadequate parking capacity, as no site-specific development proposals are identified as part of project. Future development accommodated through GP 2025 implementation would be subject to compliance with the existing RMC parking standards. The GP FPEIR concludes that impacts would be less than significant in this regard.

- *Conflict with Adopted Policies:* GP 2025 implementation could conflict with adopted policies, plans, or programs supporting alternative transportation. Major principles underlying the GP 2025 include focusing future development near existing transportation corridors, ensuring land uses are supported by an efficient local roadway network and supporting alternative modes of transportation such as walking, biking, and transit. The GP 2025 and its relevant policies would therefore support, rather than conflict with, policies, plans, and programs concerning alternative transportation. The GP FPEIR concludes that impacts would be less than significant.

Cumulative Impact Analysis. *Cumulative/Future (2040) Plus Project Roadway Conditions:* As concluded above, under Cumulative/Future (2040) Plus Project Conditions, impacts to the following roadway segment would be reduced to less than significant (operations would improve to LOS C or better), with mitigation incorporated (e.g., proposed Mitigation Measures TRA-1 and TRA-2):

- #28 - Van Buren Boulevard (South of Cleveland Avenue).

Under Cumulative/Future (2040) Plus Project Conditions, the significance thresholds would not be exceeded with mitigation incorporated; therefore, the Project would not result in a cumulatively significant effect concerning Roadway #28.

Given the recommended improvements would be infeasible or the roadway is already fully improved according to its GP 2025 designation, impacts to the following roadway segments would be considered significant and unavoidable, under Cumulative/Future (2040) Plus Project Conditions:

- #1 Alessandro Boulevard (East of Mission Grove Parkway);
- #2 - Alessandro Boulevard (North of Via Vista Drive);
- #3 Alessandro Boulevard (West of Sycamore Canyon Boulevard);
- #8 - Indiana Avenue (East of Harrison Street);
- #9 - Jackson Street (North of Indiana Avenue);
- #31 - Van Buren Boulevard (North of Arlington Avenue); and
- #33 - Van Buren Boulevard (North of Jurupa Avenue).

Under Cumulative/Future (2040) Plus Project Conditions, the significance thresholds would be exceeded given there would be no feasible mitigation for Roadways #1, #2, #3, #8, #9, #31, and #33; therefore, the Project would result in a cumulatively significant effect concerning Roadways #1, #2, #3, #8, #9, #31, and #33. A significant and unavoidable impact would occur in this regard and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

Cumulative/Future (2040) Plus Project CMP Roadway Conditions: As concluded above, under Cumulative/Future (2040) Plus Project Conditions, impacts to the following CMP roadway would be reduced to less than significant (operations would improve to LOS C or better), with mitigation incorporated (e.g., proposed Mitigation Measures TRA-1 through TRA-3):

- #28 - Van Buren Boulevard (South of Cleveland Avenue).

Given the recommended improvement would be infeasible, impacts to the following CMP roadway segment would be considered significant and unavoidable, under Cumulative/Future (2040) Plus Project Conditions:

- #33 - Van Buren Boulevard (North of Jurupa Avenue).

Under Cumulative/Future (2040) Plus Project Conditions, the significance thresholds would be exceeded given there would be no feasible mitigation for CMP Roadway #33; therefore, the Project would result in a cumulatively significant effect concerning CMP Roadway #33. A significant and unavoidable impact would occur in this regard and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

Other Thresholds: Concerning hazards due to a design feature, emergency access, and policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, as concluded above, Project implementation would result in less than significant impacts following compliance with the specified GP 2025 policies. All future developments' consistency with applicable federal and State regulatory requirements, including GP 2025 policies, intended to reduce and/or avoid potential impacts involving transportation and traffic, would be verified. Cumulative impacts to transportation and traffic would be mitigated on a project-by-project level, and in accordance with the established regulatory framework, through the established regulatory review process.

LORs | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

Refer to the laws, ordinances, regulations and standards outlined above.

GENERAL PLAN 2025 POLICIES

Refer to the GP 2025 policies outlined above.

MITIGATION MEASURES

See TRA-1 through TRA-3 above.

Level of Significance: Significant Unavoidable Impact after Implementation of Mitigation, and a Statement of Overriding Considerations would be required should the City choose to approve the Project.

4.9.6 SIGNIFICANT UNAVOIDABLE IMPACTS

Project implementation would result in significant and unavoidable transportation and traffic impacts concerning the following:

ROADWAY SEGMENT LOS

Existing (2017) Plus Project Conditions. Given the recommended improvements would be infeasible or the roadway is already fully improved according to its GP 2025 designation, impacts to the following roadway segments would be considered significant and unavoidable, under Existing (2017) Plus Project Conditions:

- #2 - Alessandro Boulevard (North of Via Vista Drive);
- #8 - Indiana Avenue (East of Harrison Street);
- #9 - Jackson Street (North of Indiana Avenue); and
- #31 - Van Buren Boulevard (North of Arlington Avenue)

Under Existing (2017) Plus Project Conditions, the significance thresholds would be exceeded given there would be no feasible mitigation for Roadways #2, #8, #9, and #31; therefore, the Project would result in a cumulatively significant effect concerning Roadways #2, #8, #9, and #31. A significant and unavoidable impact would occur in this regard.

Cumulative/Future (2040) Plus Project Conditions. Given the recommended improvements would be infeasible or the roadway is already fully improved according to its GP 2025 designation, impacts to the following roadway segments would be considered significant and unavoidable, under Cumulative/Future (2040) Plus Project Conditions:

- #1 Alessandro Boulevard (East of Mission Grove Parkway);
- #2 - Alessandro Boulevard (North of Via Vista Drive);
- #3 Alessandro Boulevard (West of Sycamore Canyon Boulevard);
- #8 - Indiana Avenue (East of Harrison Street);
- #9 - Jackson Street (North of Indiana Avenue);
- #31 - Van Buren Boulevard (North of Arlington Avenue); and
- #33 - Van Buren Boulevard (North of Jurupa Avenue).

Under Cumulative/Future (2040) Plus Project Conditions, the significance thresholds would be exceeded given there would be no feasible mitigation for Roadways #1, #2, #3, #8, #9, #31, and #33. Therefore, the Project would result in a cumulatively significant effect concerning Roadways #1, #2, #3, #8, #9, #31, and #33. A significant and unavoidable impact would occur in this regard.

If the City of Riverside approves the proposed Project, the City would be required to cite their findings in accordance with CEQA Guidelines Section 15091 and prepare a Statement of Overriding Considerations in accordance with CEQA Guidelines Section 15093.

OTHER THRESHOLDS

Project implementation would result in less than significant impacts with mitigation incorporated, concerning hazards due to a design feature, emergency access, and policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities.

4.9.7 SOURCES CITED

Alta Planning and Design, *City of Riverside Bicycle Master Plan*, Adopted May 22, 2007).

Albert A. Webb Associates, *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report,* November 20, 2007.

City of Riverside, *City of Riverside General Plan 2025*, Adopted November 20, 2007.

City of Riverside, *Riverside Municipal Code*, Adopted as Ordinance 3539 Section I, 1968.
Fehr & Peers, *Riverside Housing Element Transportation Impact Study*, August 29, 2017.

VRPA Technologies, Inc., *2011 Riverside County Congestion Management Program*, December 14, 2011.

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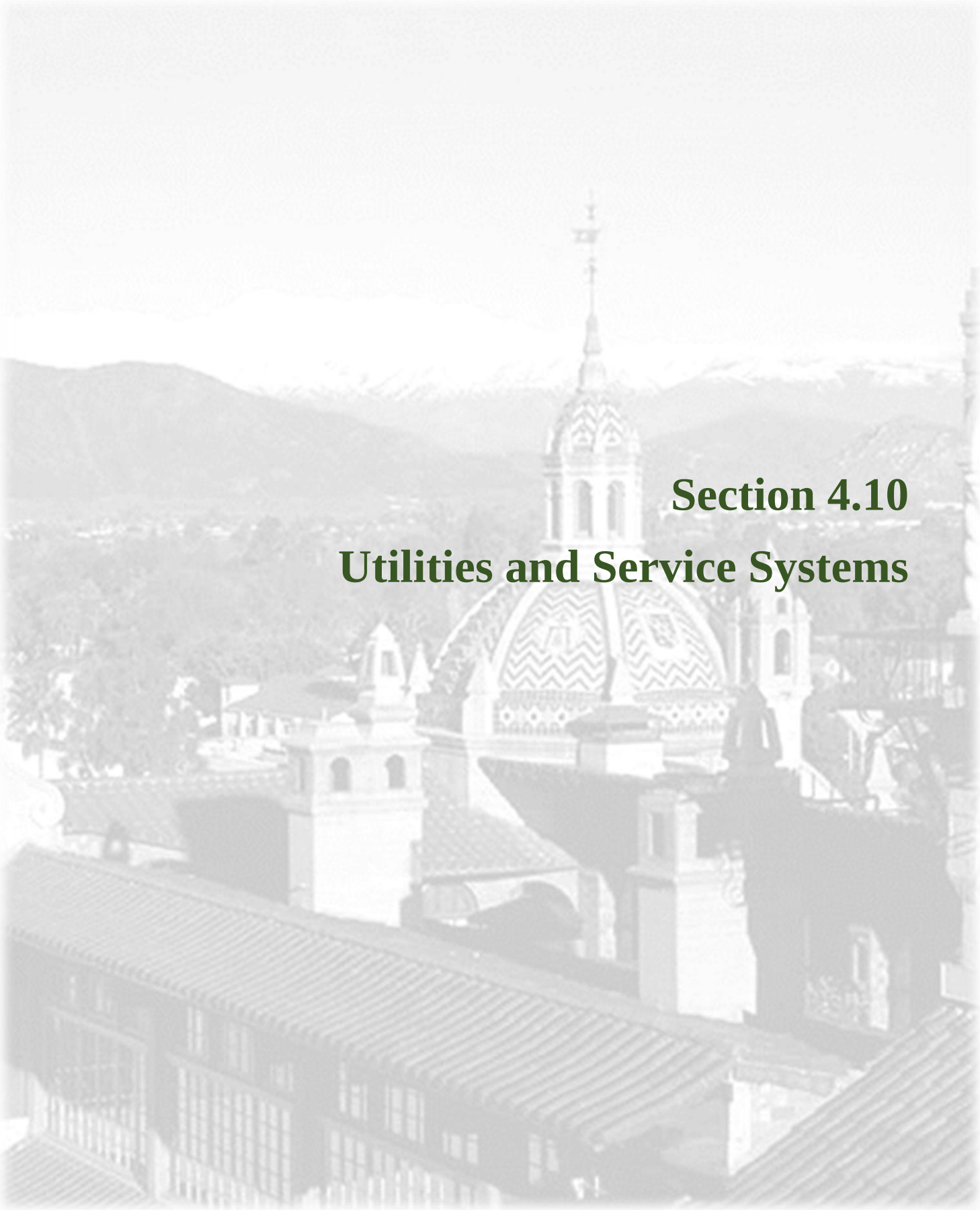

Section 4.10

Utilities and Service Systems

4.10 UTILITIES AND SERVICE SYSTEMS

Utilities and service systems addressed in this section include stormwater, wastewater, water, and solid waste. This section discusses the existing conditions, which provide the necessary baseline information from which to assess potential Project impacts. The potential for future development accommodated through Project implementation to require or result in the construction of new water/water treatment, wastewater/wastewater treatment, and/or storm water drainage facilities that would cause significant environmental effects is evaluated. Wastewater treatment requirements and capacities are evaluated, as well as water supply availability. Finally, the Project's solid waste disposal needs and compliance with the relevant regulatory framework are evaluated. Mitigation measures to avoid or lessen potential impacts are identified, where necessary.

4.10.1 EXISTING REGULATORY SETTING

WATER

Federal

FEDERAL SAFE DRINKING WATER ACT OF 1974

The Safe Drinking Water Act (SDWA) authorizes the United States Environmental Protection Agency (US EPA) to set national health-based standards for drinking water to protect against both naturally-occurring and man-made contaminants that may be found in drinking water. The US EPA, states, and water systems then work together to make sure that these standards are met. Originally, SDWA focused primarily on treatment as the means of providing safe drinking water at the tap. The 1996 amendments greatly enhanced the existing law by recognizing source water protection, operator training, funding for water system improvements, and public information as important components of safe drinking water. This approach ensures the quality of drinking water by protecting it from source to tap. SDWA applies to every public water system in the United States. There are currently more than 160,000 public water systems providing water to most Americans.

State of California

STATE OF CALIFORNIA WATER RECYCLING ACT

Enacted in 1991, the Water Recycling Act established water recycling as a State priority. The Water Recycling Act encourages municipal wastewater treatment districts to implement recycling programs to reduce local water demands.

CALIFORNIA CODE OF REGULATIONS, TITLE 22, DIVISION 4, CHAPTER 3 WATER RECYCLING CRITERIA

California regulates the wastewater treatment process and use of recycled water pursuant to California Code of Regulations (CCR), Title 22, Division 4, Chapter 3, *Water Recycling Criteria*. According to these regulations, recycled water to be used for irrigation of public areas must be filtered and disinfected to tertiary standards.

URBAN WATER MANAGEMENT ACT

The Urban Water Management Plan Act (UWMP Act) was passed in 1983 and codified as Water Code Sections 10610 through 10657. Since its adoption in 1983, the UWMP Act has been amended on several occasions. Some of the more notable amendments include an amendment in 2004, which required additional discussion of transfer and exchange opportunities, non-implemented demand management measures, and planned water supply projects. Also, in 2005, another amendment required water use projections (required by Water Code Section 10631) to include projected water use for single-family and multi-family residential housing needed for lower income households. In addition, Government Code Section 65589.7 was amended to require local governments to provide the adopted housing element to water and sewer providers. The Act requires "every urban water supplier providing water for municipal purposes to more than 3,000 customers or supplying more than 3,000 acre feet (AF) of water annually, to prepare and adopt, in accordance with prescribed requirements, an urban water management plan." Urban water suppliers must file these plans with the California Department of Water Resources every five years describing and evaluating reasonable and practical efficient water uses, reclamation, and conservation activities. As required by the Memorandum of Understanding Regarding Urban Water Conservation in California and Assembly Bill 11 (Filante, 1991), the 2005 UWMP Act, incorporated water conservation initiatives, and a Water Shortage Contingency Plan.

WATER CONSERVATION ACT OF 2009

Water Code Sections 10800, et seq. creates a framework for future planning and actions by urban (and agricultural) water suppliers to reduce California's water use. The law requires urban water suppliers to reduce statewide per capita water consumption by 20 percent by 2020. Additionally, the State is required to make incremental progress towards this goal by reducing per capita water use by at least 10 percent by 2015. Each urban retail water supplier was required to develop water use targets and an interim water use target by July 1, 2011. Each urban retail water supplier was required, by July 2011, to include in their water management plan the baseline daily per capita water use, water use target, interim water use target, and compliance daily per capita water use.

SENATE BILL 610

Water Code Sections 10610 to 10656 require water suppliers to prepare an UWMP to promote water demand management and efficient use in their service areas. UWMPs are included with the environmental document for specified projects.

Concerning water supply, the Water Code requires preparation of a Water Supply Assessment (WSA) for certain projects.[1] The Water Code requires that a WSA be prepared for any "project" which would consist of one or more of the following:[2]

- A proposed residential development of more than 500 dwelling units (DU);
- A proposed shopping center or business establishment employing more than 1,000 persons or having more than 500,000 square feet of floor space;

[1] Water Code Sections 10910–10915.
[2] Water Code Section 10912(a).

- A proposed shopping center or business establishment employing more than 1,000 persons or having more than 500,000 square feet of floor space;
- A proposed commercial office building employing more than 1,000 persons or having more than 250,000 square feet of floor space;
- A proposed hotel or motel, or both, having more than 500 rooms;
- A proposed industrial, manufacturing, or processing plant, or industrial park planned to house more than 1,000 persons, occupying more than 40 acres of land, or having more than 650,000 square feet of floor area;
- A mixed use project that includes one or more of the projects specified above; or
- A project that would demand an amount of water equivalent to, or greater than, the amount of water required by a 500 DU project.

SENATE BILL 221

Senate Bill 221 (SB 221),[3] amended State law, effective January 1, 2002, to improve the link between information on water supply availability and land use at the tentative map preparation phase of a project. SB 610 and SB 221 are companion measures which seek to:

- Promote more collaborative planning between local water suppliers and cities and counties;
- Require detailed information regarding water availability be provided to city and county decision-makers prior to approval of specific large development projects;
- Require that this detailed information be included in the administrative record that serves as the evidentiary basis for an approval action by the city or county on such projects; and
- Recognize local control and decision making regarding the availability of water for projects and the approval of projects.

SB 221 pertains only to residential projects and establishes the relationship between the WSA prepared for a project and the project approval under the Subdivision Map Act. As the Project involves residential land uses, SB 221 is applicable.

EFFICIENCY STANDARDS

CCR Title 24 contains the California Building Code, including the California Plumbing Code (Part 5), which promotes water conservation. CCR Title 20 addresses Public Utilities and Energy and includes appliance efficiency standards that promote water conservation. In addition, a number of California laws listed below require water-efficient plumbing fixtures in structures:

[3] Business and Professions Code Section 11010 and Government Code Section 66473.4.

- CCR Title 20 Section 1604(g) establishes efficiency standards that give the maximum flow rate of all new showerheads, lavatory faucets, sink faucets, and tub spout diverters.

- CCR Title 20 Section 1606 prohibits the sale of fixtures that do not comply with established efficiency regulations.

- CCR Title 24 Sections 25352(i) and (j) address pipe insulation requirements, which can reduce water used before hot water reaches equipment or fixtures. Insulation of water-heating systems is also required.

- Health and Safety Code Section 17921.3 requires low-flush toilets and urinals in virtually all buildings.

Regional

There is no regional regulations directly applicable to water with respect to this Project.

Local

2015 URBAN WATER MANAGEMENT PLAN FOR RIVERSIDE PUBLIC UTILITIES WATER DIVISION

The City of Riverside ("City" or "Riverside") established Riverside Public Utilities (RPU) in 1913. RPU provides water services to an approximately 68 square-mile service area, which includes the City and areas within its Sphere of Influence (SOI). The *2015 Urban Water Management Plan for Riverside Public Utilities Water Division* (RPU UWMP) summarizes RPU's projected retail and wholesale water demands and identifies water supplies available to meet those demands for planning years 2020 through 2040.[4] The 2015 RPU UWMP also discusses RPU's supply reliability and offers a water shortage contingency plan for use during catastrophic events or drought conditions.

WESTERN 2015 URBAN WATER MANAGEMENT PLAN UPDATE

Western Municipal Water District (Western) provides water services to an approximately 9.85 square mile area within southeast Riverside. The *Western 2015 Urban Water Management Plan Update* (Western UWMP) analyzes long-term water supply and plans for future wholesale and retail demands for planning years 2020 through 2040.[5]

WESTERN 2014 NORTH AND SOUTH FACILITIES AFC WATER MASTER PLAN

Western prepared its *North and South Facilities AFC Water Master Plan* (Western Water Master Plan) in June 2014 to analyze water demand based on existing *Riverside General Plan 2025* (GP 2025) land use designations.[6] The Western Water Master Plan revises the February 2004 and October 2008 Draft Water Master Plans to incorporate updates to land use designations, water supply, and unit water demand within the Water Master Plan's boundaries. The Western Water Master Plan is intended to identify

[4] Water Systems Consulting, Inc., *2015 Urban Water Management Plan for Riverside Public Utilities Water Division*, June 2016.
[5] RMC Water and Environment, *Western Municipal Water District 2015 Urban Water Management Plan*, June 2016.
[6] Albert A. Webb Associates, Western Municipal Water District North and South AFC Water Master Plan, June 2014.

project costs for necessary improvements for Western's ultimate water supply and distribution system and determine development impact fees for future development.

RIVERSIDE GENERAL PLAN 2025

The GP 2025 Public Facilities and Infrastructure Element contains objectives and policies intended to manage and plan for the City's water supplies. The following policies are relevant to the proposed Project:

- Policy PF-1.1
- Policy PF-1.2
- Policy PF-1.3
- Policy PF-1.4

Refer to Appendix E, *Relevant General Plan 2025 Policies*, for the full text of these policies.

WASTEWATER

Federal

FEDERAL CLEAN WATER ACT (33 USC Sections 1251, ET SEQ.)

The Clean Water Act's (CWA) primary goals are to restore and maintain the chemical, physical, and biological integrity of the nation's waters and to make all surface waters fishable and swimmable. The CWA forms the basic national framework for the management of water quality and the control of pollution discharges; it provides the legal framework for several water quality regulations, including the National Pollutant Discharge Elimination System (NPDES), effluent limitations, water quality standards, pretreatment standards, antidegradation policy, nonpoint-source discharge programs, and wetlands protection. The US EPA has delegated the responsibility for administration of CWA portions to state and regional agencies. In California, the State Water Resources Control Board (SWRCB) administers the NPDES permitting program and is responsible for developing NPDES permitting requirements. The SWRCB works in coordination with the Regional Water Quality Control Boards (RWQCB) to preserve, protect, enhance, and restore water quality.

US ENVIRONMENTAL PROTECTION AGENCY

The US EPA is responsible for implementing the Federal Clean Air Act (FCAA), which was first enacted in 1955 and has been amended numerous times. The FCAA gives the EPA authority to limit emissions of air pollutants coming from sources such as utilities, among others. Wastewater is mainly treated at RPU's Regional Water Quality Control Plant (RWQCP), located at 5950 Acorn Street, Riverside, CA. However, areas southwest of Van Buren Boulevard receive wastewater services from Western's Western Riverside County Regional Wastewater Authority (WRCRWA), located at 1465 River Road, Corona, CA, and Western Water Recycling Facility (formerly the March Wastewater Treatment Plant), located near March Air Reserve Base. In order for the wastewater treatment facilities to conform to CAA requirements, their design capacities are based on the regional growth forecast adopted by the Southern California Association of Governments (SCAG); refer to Section 5.3, *Growth-Inducing Impacts*. Specific SCAG regional growth forecast policies are incorporated into the Clean Air Plans prepared by Air Quality Management Districts.

Regional

REGIONAL WATER QUALITY BOARD

NPDES permits are required for operators of municipal separate storm sewer systems, construction projects, and industrial facilities. These permits specify limits on the amount of pollutants that can be contained in the discharge of each facility of property. The City operates its wastewater treatment plant (RWQCP) and wastewater collection and disposal systems pursuant to the requirements of Order No R8-2013-0016, issued by the Santa Ana Regional Water Quality Control Board (Santa Ana RWQCB).[7]

Local

RIVERSIDE GENERAL PLAN 2025

The GP 2025 Public Facilities and Infrastructure Element contains objectives and policies intended to manage and plan for the City's wastewater supplies. The following policies are relevant to the proposed Project:

- Policy PF-3.1
- Policy PF-3.2
- Policy PF-3.3

Refer to Appendix E for the full text of these policies.

RIVERSIDE MUNICIPAL CODE

RMC Chapter 14.04, *Sewer Service Charges*, stipulates that every person whose premises are served by a connection with the City's system of sewerage whereby the sewage or industrial water wastes or either or both are disposed of by the City through the sewage treatment plant or otherwise shall pay a sewer service charge as set by resolution by the City Council. The City Council shall set such charge by resolution and may from time to time, in its discretion, revise such charges. In setting such charges the City Council shall take into consideration the amount and type of sewage discharged into the system by a particular type of land usage and may also take into consideration any factor such as added pumping costs which might justify a charge in one area of the City which might vary from charges in other areas of the City. In setting such charge the City Council may make allowances for vacancies in apartment houses served by master electric meters wherein the number of vacant dwelling units cannot readily be ascertained by the City.

STORMWATER

Federal

National Pollutant Discharge Elimination System

Refer to *Wastewater* Section above.

[7] California Regional Water Quality Control Board, Santa Ana Region, *Renewal for Waste Discharge and Producer/User Reclamation Requirements for the City of Riverside's Regional Water Quality Control Plant, Order No R8-2013-0016, NPDES No CA0105350*, November 1, 2013.

Regional

REGIONAL WATER QUALITY BOARD

NPDES permits are required for operators of municipal separate storm sewer systems, construction projects, and industrial facilities. These permits specify limits on the amount of pollutants that can be contained in the discharge of each facility of property. The City operates its wastewater treatment plant (RWQCP) and wastewater collection and disposal systems pursuant to the requirements of Order No R8-2013-0016, issued by the Santa Ana RWQCB.[8]

Riverside County Stormwater Quality Best Management Practice Design Handbook

Riverside County Flood Control and Water Conservation District (RCFCWCD) prepared its *Stormwater Quality Best Management Practice Design Handbook* (BMP Design Handbook) in 2006 to provide design procedures for structural Best Management Practices (BMPs) for new development and redevelopment in Riverside County.[9] The BMP Design Handbook incorporates guidelines for seven County of Riverside (County) accepted BMP designs, including: extended detention basins, infiltration basins, infiltration trenches, porous pavement, sand filters, grass swales, filter strips, and water quality inlets. The BMP Design Handbook requires that stormwater drainage facilities are designed such that the design volume or flow treated reduces pollutants to the Maximum Extent Practicable (MEP) and considers public health risk, environmental benefits, pollutant removal effectiveness, regulatory compliance, ease of implementation, cost, and technical feasibility. To ensure long-term performance of a BMP, the BMP Design Handbook also recommends the design of a BMP which considers ongoing maintenance/operation activities. The City recommends that development activities consider the County BMP Design Handbook in order to ensure pollution prevention measures are incorporated into a final project design.[10]

Local

RIVERSIDE GENERAL PLAN 2025

The GP 2025 Public Facilities and Infrastructure Element contains objectives and policies intended to manage and plan for the City's wastewater supplies. The following policies are relevant to the proposed Project:

- Policy PF-4.1
- Policy PF-4.2
- Policy PF-4.3

Refer to Appendix E for the full text of these policies.

[8] California Regional Water Quality Control Board, Santa Ana Region, *Renewal for Waste Discharge and Producer/User Reclamation Requirements for the City of Riverside's Regional Water Quality Control Plant, Order No R8-2013-0016, NPDES No CA0105350*, November 1, 2013.

[9] Riverside County Flood Control and Water Conservation District, *Stormwater Quality Best Management Practice Design Handbook*, July 21, 2006.

[10] City of Riverside Website, Sewers, Stormdrains & Wastewater Treatment, "Design Guidelines and Forums," https://www.riversideca.gov/sewer/design.asp, Accessed on April 3, 2017.

RIVERSIDE MUNICIPAL CODE

RMC Chapter 18.220, *Improvements*, requires that before a final tract, vesting, reversion to acreage or parcel map is approved or complete, all required improvements shall either be completed and accepted by the City or be subject to a secured agreement as required under RMC Section 18.220.020.

SOLID WASTE

State of California

CALIFORNIA INTEGRATED WASTE MANAGEMENT ACT OF 1989 (AB 939)

The *California Integrated Waste Management Act of 1989 (*AB 939) requires all California cities and counties to achieve a 50 percent diversion rate by 2000. The *Riverside Countywide Integrated Waste Management Plan* (CIWMP) outlines the goals, policies, and programs the County and its cities will implement to create an integrated and cost effective waste management system that complies with the provisions of AB 939 and its diversion mandates. Additional statutes pertaining to solid waste are found in California's PRC, Government Code, and Health and Safety Code, among others.

SB 1374, passed in 2002, requires that the annual report submitted to the County Integrated Waste Management Board (CIWMB) also include a progress summary made in diverting construction and demolition waste materials. In addition, SB 1374 requires the CIWMB to adopt a model ordinance suitable for adoption by a local agency, requiring 50 to 75 percent diversion of construction and demolition waste materials to landfills. Initially, local agencies were required to adopt the State's model diversion ordinance, but that requirement was dropped and the diversion program was made voluntary in the absence of a local waste diversion ordinance.

The *California Solid Waste Reuse and Recycling Access Act of 1991*, as amended, requires each development project to provide an adequate storage area for collection and removal of recyclable materials.

Regional

COUNTYWIDE INTEGRATED WASTE MANAGEMENT PLAN

The *Countywide Integrated Waste Management Plan* (CIWMP) was prepared in accordance with the *California Integrated Waste Management Act of 1989*, Chapter 1095 (AB 939). AB 939 redefined solid waste management in terms of both objectives and planning responsibilities for local jurisdictions and the state. AB 939 required each city and unincorporated portions of counties throughout the state to divert a minimum of 25 percent by 1995 and 50 percent of solid waste landfilled by the year 2000. To achieve these disposal reduction goals, AB 939 established a planning hierarchy utilizing new integrated solid waste management practices, including requiring local governments to prepare and implement plans to improve the management of waste resources.

The CIWMP's components include the Countywide Summary Plan, the Countywide Siting Element, the Source Reduction and Recycling Element (SRRE), the Household Hazardous Waste Element, and the Non-Disposal Facility Element. The Summary Plan summarizes the steps needed to cooperatively implement programs among the County's jurisdictions to meet and maintain the 50 percent diversion mandates. The

Siting Element demonstrates that there are at least 15 years of remaining disposal capacity to serve all the jurisdictions in the County. If there is not adequate capacity, a discussion of alternative disposal sites and additional diversion programs must be included in the Siting Element. The Source Reduction and Recycling Element was developed separately by each Riverside County jurisdiction, including the Unincorporated County, and their purpose was to analyze the local waste stream to determine where to focus diversion efforts, including programs and funding. The Household Hazardous Waste Element was developed by jurisdictions and provides a framework for recycling, treatment and disposal practices for Household Hazardous Waste programs. The Non-Disposal Facility Element identifies and describes existing and proposed facilities, other than landfills and transformation facilities, requiring a solid waste permit to operate. Non-disposal facilities are also those facilities that will be used by a jurisdiction to meet its diversion goals. The Riverside County Non-Disposal Facility Element identifies and describes those non-disposal facilities that will be needed to implement the Riverside County SRRE.

Local

RIVERSIDE GENERAL PLAN 2025

The GP 2025 Public Facilities and Infrastructure Element contains objectives and policies intended to manage and plan for the City's solid waste disposal needs. The following policy is relevant to the proposed Project:

- Policy PF-5.1

Refer to Appendix E for the full text of this policy.

4.10.2 EXISTING ENVIRONMENTAL SETTING

The following discussion is based, in part, on the *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) Section 5.16, *Utilities and Service Systems*.

WATER

In general, the Project area's northerly portion is located within the RPU Service Area, while the southeasterly portion is located within the Western Service Area.

Riverside Public Utilities

Established in 1913, RPU provides water services to an approximately 68 square mile service area, which includes the City and areas within its SOI. The *2015 Urban Water Management Plan for Riverside Public Utilities Water Division* (RPU UWMP) summarizes RPU's projected retail and wholesale water demands and identifies water supplies available to meet those demands for planning years 2020 through 2040.[11] The 2015 RPU UWMP also discusses RPU's supply reliability and offers a water shortage contingency plan for use during catastrophic events or drought conditions.

[11] Water Systems Consulting, Inc., *2015 Urban Water Management Plan for Riverside Public Utilities Water Division*, prepared for Riverside Public Utilities, June 2016.

WATER SOURCES AND SUPPLIES

RPU UWMP Table 7-9, *DWR Table 6-8R. Water Supplies – Actual*, summarizes RPU's current and planned water supply sources. In 2015, RPU received 75,126 acre feet (AF) of water from two sources: approximately 99 percent (74,926 AF) was local groundwater supplies and less than one percent (200 AF) was recycled water from the RWQCP; refer to RPU UWMP Chapter 7, *System Supplies*. Purchased or imported supplies from WMWD are also available for RPU; however, RPU intends to only use these supplies on an as-needed basis.

RPU extracted 67,691 AF of groundwater in the 2016 calendar year. All of RPU's groundwater is retrieved from the San Bernardino, Bunker Hill, and Riverside Basins.

PLANNED SOURCES OF WATER

Table 4.10-1, *RPU Actual and Planned Supplies*, identifies the RPU UWMP water supplies for planning years 2020 to 2040. The RPU UWMP accounts for population growth, as a result of development within the remaining vacant land, increased density within areas already developed as part of the GP 2025, and water demand associated with growth and expansion at University of California Riverside (UCR) and Cal Baptist University (CBU). According to the RPU UWMP, the City's conservation and long-range planning efforts have made it such that identified supplies exceed demands through planning year 2040.

Table 4.10-1
RPU Actual and Planned Supplies

Water Supply	Additional Detail On Water Supply	2015 Actual	2020	2025	2030	2035	2040
Groundwater	Bunker Hill	53,793	55,263	55,263	55,263	55,263	55,263
Groundwater	Banking BH Conjunctive Use	0	0	2,000	2,000	2,000	2,000
Groundwater	Seven Oaks Dam Phase II (Enhanced)	0	1,000	1,000	1,000	1,000	1,000
Groundwater	BH Active Recharge 2025	0	0	1,500	1,500	1,500	1,500
Groundwater	Riverside North	6,357	10,902	10,902	10,902	10,902	10,902
Groundwater	RNASR	0	2,000	2,000	2,000	2,000	2,000
Groundwater	Riverside South	13,571	16,880	16,880	16,880	16,880	16,880
Groundwater	Box Springs	0	0	0	2,800	2,800	2,800
Groundwater	Columbia, etc. Stormwater	0	0	1,500	1,500	1,500	1,500
Groundwater	Rialto-Colton	1,205	2,728	2,728	2,728	2,728	2,728
Recycled Water	RWQCP	200	6,430	6,430	6,430	6,430	6,430
Purchased or Imported Water	From WMWD	0	21,700	21,700	21,700	21,700	21,700
	Total	***75,126***	***116,903***	***121,903***	***124,703***	***124,703***	***124,703***

Notes: Imported water from WMWD is shown as a supply available to RPU. RPU intends to use this supply only as needed.
Source: Water Systems Consulting, Inc., *2015 Urban Water Management Plan for Riverside Public Utilities Water Division*, prepared for Riverside Public Utilities, Table 1-3 (Actual and Planned Supplies), June 2016.

Western Municipal Water District

Western provides water services to an approximately 9.85 square mile area within southeast Riverside. The Western UWMP analyzes long-term water supply and plans for future wholesale and retail demands for planning years 2020 through 2040.[12]

WATER SOURCES AND SUPPLIES

Western UWMP Table 6-1, *Current and Planned Water Supplies (AFY)*, summarizes Western's current and planned water supply sources. In 2015, Western received 78,852 AF of water from three sources: approximately 82 percent (64,371 AF) was imported and purchased supplies from Metropolitan Water District or Meeks and Daley Water Company; approximately 11 percent (8,481 AF) were local supplies from Western's existing desalter system, groundwater, and recycled supplies; and approximately eight percent (6,000 AF) was banked water from extraordinary supply; refer to Western UWMP Chapter 6, *System Supplies*.

PLANNED SOURCES OF WATER

Table 4.10-2, *Western Actual and Planned Supplies*, identifies the Western UWMP water supplies for planning years 2020 to 2040. The Western UWMP estimates population growth based on population estimates and projections developed by SCAG for 2010 through 2020 and California Department of Finance for 2021 to 2040. As shown in Western UWMP Tables ES-3, *Normal Year Supply and Demand Comparison*, and ES-4, *Multiple-Dry Year Supply and Demand Comparison*, Western's supplies exceed demands for normal year and multiple dry-year conditions through 2040.

Table 4.10-2
Western Actual and Planned Supplies

Water Supply	2015 Actual	2020	2025	2030	2035	2040
Western Retail	23,357	69,718	76,264	79,672	92,030	90,400
Western Wholesale	74,135	152,491	159,389	169,372	178,155	184,095

Notes: Planned supplies assume Normal Year Conditions.
Source: RMC Water and Environment, *Western Municipal Water District 2015 Urban Water Management Plan*, prepared for Western Municipal Water District, Table ES-3 (Normal Year Supply and Demand Comparison), Table 4-2, (2015 Retail Water Use), and Table 4-3 (2015 Sales to Wholesale Customers), June 2016.

WASTEWATER

The majority of Riverside's wastewater (generally areas located northeast of Van Buren Boulevard) is treated at RPU's RWQCP, located at 5950 Acorn Street, in Riverside. However, areas southwest of Van Buren Boulevard receive wastewater services from Western's WRCRWA, located at 1465 River Road, in Corona, and Western Water Recycling Facility (formerly the March Wastewater Treatment Plant), located near March Air Reserve Base.

[12] RMC Water and Environment, *Western Municipal Water District 2015 Urban Water Management Plan*, prepared for Western Municipal Water District, June 2016.

Riverside Public Works

The transport, treatment, and disposal of wastewater generated in the City is accommodated by the City's Public Works Department. According to the City's *Wastewater Collection and Treatment Facilities Integrated Master Plan* (Integrated Master Plan), the City's wastewater service area includes over 800 miles of sewer gravity mains ranging in diameter from 6 to 48 inches.[13] The City also operates 18 wastewater pump stations, which range in size from 100 gallons per minute (gpm) to 2,000 gpm.

CITY OF RIVERSIDE REGIONAL WATER QUALITY CONTROL PLANT

The majority of Riverside's sanitary wastewater (generally areas located northeast of Van Buren Boulevard) is treated at RPU's RWQCP. According to the RPU UWMP, the RWQCP was recently expanded to achieve a design capacity of 46 million gallons daily (mgd) and currently processes an average flow of 27 mgd (or 59 percent capacity).[14, 15] According to the Integrated Master Plan, the RWQCP treats wastewater to preliminary, primary, secondary, and tertiary standards for a variety of applications. RWQCP operations are subject to the waste discharge requirements outlined under Order No. R8-2006-0009, NPDES Permit No. CA105350.

Western Municipal Water District

WESTERN RIVERSIDE COUNTY REGIONAL WASTEWATER AUTHORITY

Wastewater generated by areas southwest of Van Buren Boulevard is conveyed for treatment at the WRCRWA or Western Water Recycling Facility (described below). The WRCRWA has a design capacity of 8 mgd and currently treats 8 mgd (or 100 percent capacity). However, the WRCRWA will be under construction throughout 2017 to achieve a design capacity of 14 mgd.[16] WRCRWA operations are subject to the waste discharge requirements outlined under Order No. R8-2015-0013, NPDES Permit No. CA8000316.

WESTERN WATER RECYCLING FACILITY

The Western Water Recycling Facility was expanded in 2010 to achieve a design capacity of 3 mgd and currently processes an average flow of 0.8 mgd (or 0.25 percent capacity).[17, 18] Treated wastewater from this facility is used for irrigation. Western Water Recycling Facility operations are subject to waste discharge requirements outlined under Order No. R8-3002-0113. The facility does not operate under an NPDES Permit.

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[13] Carollo Engineers, Wastewater Collection and Treatment Facilities Integrated Master Plan, page 1-1, February 2008.

[14] The WRCRWA treated approximately 20,024 AF of wastewater in 2015; refer to RPU UWMP Table 7-3 (DWR Table 6-2R. Wastewater Collected within Service Area in 2015).

[15] Written Correspondence: Eland, Robert, Wastewater Resources Analyst, Riverside Public Utilities, August 7, 2017.

[16] Western Municipal Water District Website, WRCRWA, http://www.wmwd.com/186/WRCRWA, Accessed on March 24, 2017.

[17] The Western Water Recycling Facility treated approximately 1,160 AF of wastewater in 2015; refer to WMWD UWMP Table 6-6 (Wastewater Treatment and Discharge within Western's Service Area).

[18] Telephone Communication: Western Municipal Water District, Meyer, Brenda, Water Engineer, July 3, 2017.

STORMWATER

According to the GP FPEIR, the City includes eleven principle drainage areas, ten of which eventually flow into the Santa Ana River. The ten drainage areas include Box Springs, Central Riverside, Home Gardens, La Sierra, Mead Valley, Monroe, Moreno Valley West End, Norco, Southwest Riverside, and University. Riverside County Flood Control and Water Conservation District (RCFCWCD) has prepared Master Drainage Plans for the City's eleven drainage areas; refer to GP FPEIR Figure 5.16-1, *Riverside County Flood Control MDP Boundaries*. The City's regional stormwater drainage facilities are generally managed by the RCFCWCD, whereas smaller drainage facilities (i.e., storm drain inlets or pipes less than 36 inches in diameter) are typically maintained by the City.

SOLID WASTE

Disposal Services

According to the GP FPEIR, the Riverside Public Works Department is responsible for collection and disposal of approximately 70 percent of the City's residential solid waste. The balance of the City's solid waste disposal needs are collected by a private contractor.

Disposal Facilities

According to the GP FPEIR, non-hazardous waste is processed through the County-owned Robert A. Nelson Transfer Station under a 20-year contract. Waste is then transferred to the Badlands Sanitary Landfill for disposal. However, according to the Riverside Public Works Department Solid Waste Division, there are three other landfills that could be used for Project-related solid waste disposal: the El Sobrante Landfill, Lamb Canyon Sanitary Landfill, and Mid-Valley Sanitary Landfill. All landfills are Class III disposal Sites. Refer to Table 4.10-3, *Existing Disposal Facilities*, below.

Table 4.10-3
Existing Disposal Facilities

Disposal Facility	Location	Maximum Permitted Capacity (Cubic Yards)	Remaining Capacity (Cubic Yards)	Estimated Closure Date	Maximum Daily Load (Tons/Day)
Badlands Sanitary Landfill	31125 Ironwood Avenue Moreno Valley, CA 92555	34,400,000	15,748,799	01/01/2022	4,800
El Sobrante Landfill	10910 Dawson Canyon Road Corona, CA 91719	184,930,000	145,530,000	01/01/2045	16,054
Lamb Canyon Sanitary Landfill	16411 State Highway 79 Beaumont, CA 92223	38,935,653	19,242,950	04/01/2029	5,500
Mid-Valley Sanitary Landfill	2390 N. Alder Avenue Rialto, CA 92377	101,300,000	67,520,000	Not available	7,500

Sources: Written Correspondence: City of Riverside Department of Public Works – Solid Waste Division, Washington, Archie, Field Operations Manager, May 5, 2017.
CalRecycle Website, Solid Waste Information System (SWIS), Facility/Site Listings 33-AA-0006, 33-AA0007, 33-AA-0217, and 36-AA-0055, http://www.calrecycle.ca.gov/SWFacilities/Directory/SearchList/List?COUNTY=Riverside, Accessed March 27, 2017 and June 3, 2017.

4.10.3 IMPACT THRESHOLDS AND SIGNIFICANCE CRITERIA

CEQA Guidelines Appendix G contains the Initial Study Environmental Checklist, which includes questions relating to Utilities and Service Systems. The issues presented in the Initial Study Environmental Checklist have been utilized as thresholds of significance in this section. Accordingly, the Project would result in a significant adverse environmental impact if it would:

- Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board (refer to Impact 4.10-1);
- Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects (refer to Impact 4.10-2);
- Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects (refer to Impact 4.10-3);
- Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed (refer to Impact 4.10-4);
- Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments (refer to Impact 4.10-1);
- Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs (refer to Impact 4.10-5); or
- Comply with federal, State, and local statutes and regulations related to solid waste (refer to Impact 4.10-6).

Based on these thresholds, the Project's effects have been categorized as either a "less than significant impact" or a "potentially significant impact." Mitigation measures are recommended for potentially significant impacts. If a potentially significant impact cannot be reduced to a less than significant level through the application of mitigation, it is deemed a significant unavoidable impact.

4.10.4 IMPACTS AND MITIGATION MEASURES

WASTEWATER TREATMENT REQUIREMENTS

Impact 4.10-1: Would the Project exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?

Impact Analysis: As described previously, RWQCP operations are subject to the waste discharge requirements for Order No. R8-2006-0009, NPDES Permit No. CA105350. WRCRWA and Western Water Recycling Facility operations are subject to the waste discharge requirements for Order No. R8-2015-0013, NPDES Permit No. CA8000316, and Order No. R8-3002-0113, respectively.

Construction activities associated with future development are anticipated to involve demolition of existing structures, construction of new structures, and grading to create building pads and roadways. Other improvements could include, but are not limited to, building walls and fencing, adding signage and lighting, providing landscaping, onsite utilities, and infrastructure improvements such as sewer, water and dry utilities to support/serve the Project. Should they require wastewater disposal, all construction activities would be subject to conformance with the waste discharge requirements in place for the RWQCP, WRCRWA, and Western Water Recycling Facility. Waste discharge requirements specify limits on the amount of pollutants that can be contained in each facility's discharge and are implemented to preserve, protect, and restore water quality. Less than significant impacts would occur in this regard.

Wastewater treatment services for the future development would be provided through RPU and Western under regulations enforced by the Santa Ana RWQCB. Future development would increase the existing wastewater treatment demands; however, the RWQCP, WRCRWA, and Western Water Recycling Facility would continue to be subject to compliance with their individual waste discharge requirements, which specify limits on the amount of pollutants that can be contained in each facility's discharge. Less than significant impacts would occur in this regard.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Order No. R8-2006-0009, NPDES No. CA105350
- Order No. R8-2015-0013, NPDES No. CA8000316
- Order No. R8-3002-0113

GENERAL PLAN 2025 POLICIES

- Policy PF-4.2

Refer to Appendix E for the full text of this policy.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

WASTEWATER GENERATION AND FACILITIES

Impact 4.10-2: Would the Project require or result in the construction of new wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

Would the Project result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

Impact Analysis:

WASTEWATER GENERATION

Future development would result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. Based on correspondence with RPU, future development would generate an annual average of 2 MGD of wastewater and a peak wet weather flow of 6 MGD of wastewater.[19]

WASTEWATER CONVEYANCE

According to the Integrated Master Plan, the City's wastewater service area includes over 800 miles of sewer gravity mains ranging in diameter from 6 to 48 inches.[20] The City also operates 18 wastewater pump stations which range in size from 100 gpm to 2,000 gpm. Depending on the existing wastewater flows and pipeline depth to diameter (d/D) ratios, future development could necessitate the construction of new or expanded wastewater conveyance facilities, the construction of which could cause significant environmental effects. Upgrades/expansions could include, but are not limited to, construction of new City sewer mains and laterals and upsizing of portions of City sewers.

Construction activities associated with wastewater conveyance upgrades/expansions would be subject to compliance with all federal, State, regional, and local requirements as well as any project-specific mitigation measures necessary to ensure construction-related impacts are not significant. In particular, future development would be required to uphold the goals and objectives of the Integrated Master Plan, including its Capital Improvement Plan, to ensure the RWQCP continues to provide adequate wastewater treatment services concurrent with projected growth. Future development would also be subject to compliance with Western's design criteria and the Riverside Public Works Department's "Criteria for Sewer Facility Design," City Standard Drawings for Sewer Line Construction, Greenbook Standard Specifications for Public Works Construction (latest edition), and the most recently adopted edition of the Uniform Building Code. This framework establishes planning and design requirements for the sanitary sewer systems and includes considerations such as d/D ratios, minimum pipe size, system loading in gallons, and other data necessary for the design of sewers, lift stations, and other wastewater infrastructure.[21, 22] The City would also continue to coordinate with Western to ensure adequate wastewater conveyance.

Future development would also be subject to compliance with RMC Chapter 14.04, GP 2025 Policies PF-3.1 to PF-3.3, as well as existing GP FPEIR Mitigation Measure UTL-2. RMC Chapter 14.04 establishes sewer service charges for new development. GP 2025 Policy PF-3.1 requires the City to coordinate the demands of new development with the City's wastewater system capacity. GP 2025 Policy PF-3.2 requires that new development fund fair-share costs associated with the provision of wastewater service. GP 2025 Policy PF-3.3 requires the City to pursue improvements and upgrades to the wastewater collection facilities consistent with the current Integrated Master Plan and Capital Improvement Program.

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[19] Estimates assume a net increase of 11,649 DU, average of 2.3 persons per DU, and annual wastewater generation of 75 gallons per person. Peak wet weather flow assumes a conservative peaking factor of 3.0 to account for daily fluctuations in wastewater generation; Source: Written Correspondence: Marquez Jr., Ernest P., Principal Engineer, City of Riverside Public Works Department, August 1, 2017.

[20] Carollo Engineers, *Wastewater Collection and Treatment Facilities Integrated Master Plan*, page 1-1, February 2008.

[21] Western Municipal Water District, *Sewer System Management Plan*, Page 32, 2014.

[22] City of Riverside, *Sewer System Management Plan*, page 9, September 2016.

Compliance with GP 2025 policies, RMC standards, as well as GP FPEIR Mitigation Measure UTL-2 would ensure impacts associated with wastewater conveyance facilities are less than significant.

WASTEWATER TREATMENT

As described above, the Project area generally receives wastewater treatment services from RPU at their RWQCP; however, areas south of Van Buren Boulevard receive wastewater treatment services from Western's WRCRWA or Western Water Recycling Facility. Wastewater treatment facilities are sized on accordance with adopted GP 2025 projections. When compared to GP 2025 projections (see Tables 4.6-3 and 4.6-7), future development is anticipated to result in a net increase of as many as 8,243 DU and as much as 1.3 million SF of non-residential uses over current GP 2025 development potential. Thus, would exceed the land use projections assumed in sizing these wastewater treatment facilities. However, it is important to note that future development would occur incrementally through 2025, based on market conditions and other factors, such that wastewater treatment services are not overburdened by substantially increased demands at any single point in time. Further, the RWQCP has a design capacity of 46 mgd and currently processes an average flow of 27 mgd (or 59 percent capacity). The WRCRWA is expanding to achieve a design capacity of 14 mgd and currently processes an average flow of 8 mgd (or 57 percent capacity). The Western Water Recycling Facility has a design capacity of 3 mgd and currently processes an average flow of 0.8 mgd (or 25 percent capacity). Therefore, sufficient excess capacity exists at these wastewater treatment facilities. Notwithstanding, the City and Western would require future development to pay sewer connection fees as well as ongoing user fees, which would be used in part to defray the costs of any necessary facility upgrades. Payment of these fees, as well as compliance with RMC Chapter 14.04, GP 2025 Policies OS-10.6, OS-10.7, PF-3.1 to PF-3.3, PF-4.2, and GP FPEIR Mitigation Measure UTIL-2, would reduce impacts associated with wastewater treatment facilities to less than significant. Construction of new wastewater treatment facilities or expansion of existing facilities would not be required; thus, no impact would occur in this regard.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Federal Clean Water Act (33 USC Sections 1251, et seq.)
- RMC Chapter 14.04, *Sewer Service Charges*
- Order No. R8-2006-0009, NPDES No. CA105350
- Order No. R8-2015-0013, NPDES No. CA8000316
- Order No. R8-3002-0113

GENERAL PLAN 2025 POLICIES

- Policy OS-10.6
- Policy OS-10.7
- Policy PF-3.1
- Policy PF-3.1
- Policy PF-3.2
- Policy PF-3.3
- Policy PF-4.2

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

Where noted, the following mitigation measures are based, in part, on the GP FPEIR.

GP FPEIR MM UTL-2 In order to mitigate potential impacts to adequate wastewater treatment plant capacity, the City will review population and development trends with respect to capacity of the treatment plant in 2020 to assure growth is occurring as expected under the Typical Project development scenario which can be accommodated with the present plant and planned expansions. If the review finds that development is outpacing what would be expected under the typical level, then mitigation and funding mechanisms shall be implemented to address expected capacity deficiencies. Options for mitigation could include, but are not limited to, such approaches as outlined below:

1. Upgrade the 52.5 mgd wastewater treatment plant to accommodate excess growth, or

2. Construct a new 40 mgd wastewater treatment plant. This plant could be funded by new development (General Plan Policy PF-3.2), or

3. Develop an agreement with WMWD to take on additional wastewater generated within the City's service area.

Level of Significance: Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.

WATER DEMAND AND FACILITIES

Impact 4.10-3: Would the Project require or result in the construction of new water treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

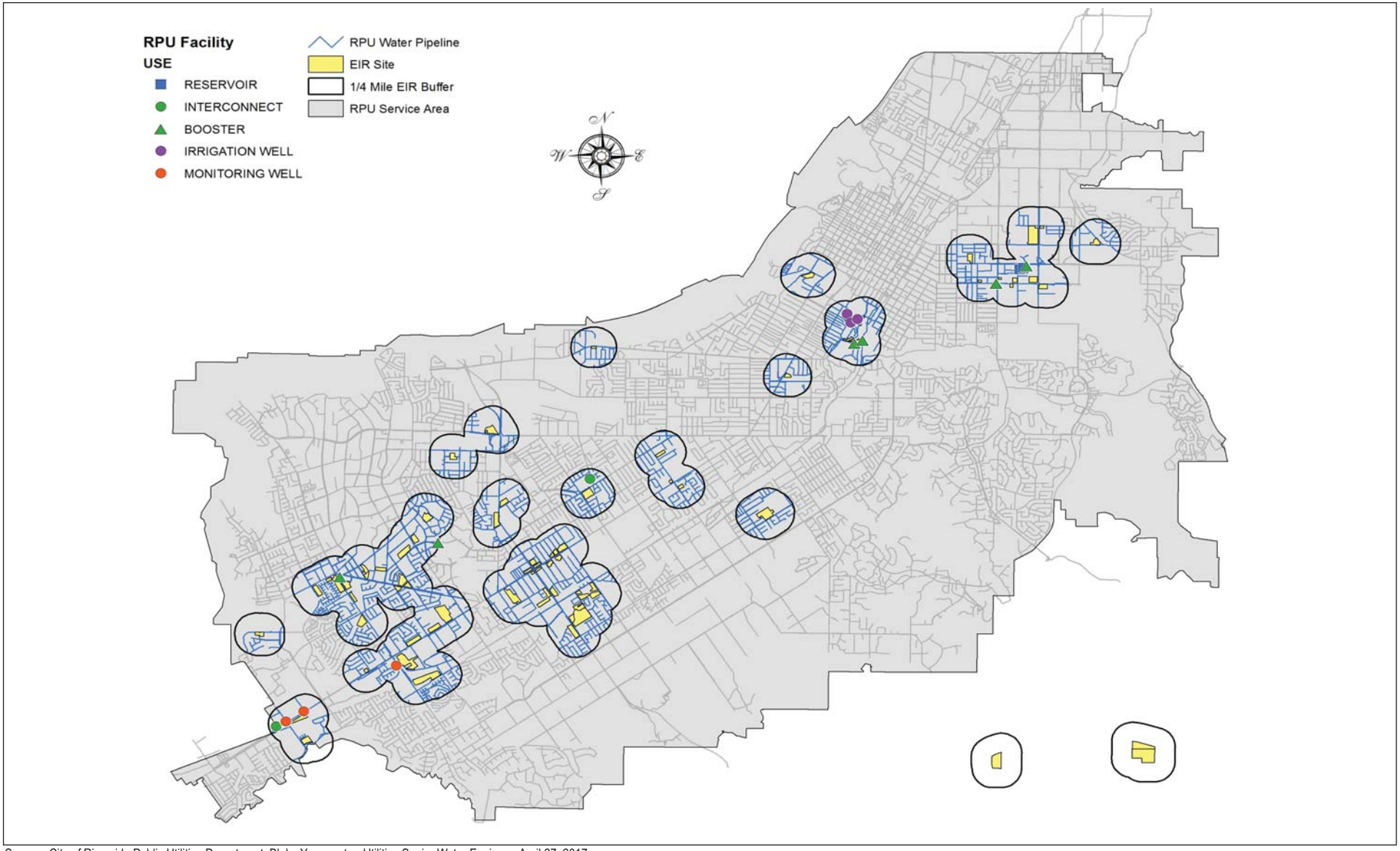
Impact Analysis:

WATER DEMAND

As described above, the Project area mainly receives water services from RPU; however, southeast Riverside receives water services from Western. Existing RPU water facilities are illustrated on Exhibit 4.10-1, *Existing Water Facilities (RPU)*.

Based on its addition of 11,649 DU and as much as 5.9 million SF of non-residential uses, future development would result in additional water demands over existing conditions. RPU has indicated that future development would create a water demand of 74 AFY.[23] However, it is important to note that future development would occur incrementally through 2025, based on market conditions and other factors, such that existing water services are not overburdened by substantially increased demands at any

[23] Written Correspondence: Riverside Public Utilities, Yamamoto, Blake, Utilities Senior Water Engineer, April 27, 2017.



Source: City of Riverside Public Utilities Department, Blake Yamamoto - Utilities Senior Water Engineer, April 27, 2017.

NOT TO SCALE

Michael Baker INTERNATIONAL

08/17 | JN 158820

ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Existing Water Facilities (RPU)

Exhibit 4.10-1

single point in time. Future development satisfying certain criteria would require preparation of a WSA in order to verify sufficient water supply is available to meet the development's water demand; see Impact 4.10-5. Future development would also be subject to compliance with GP 2025 Policies PF-1.1 through PF-1.4, as well as existing GP FPEIR Mitigation Measure UTL-1. GP 2025 Policy PF-1.1 requires the City to coordinate the demands of new development with the City's water system capacity. GP 2025 Policy PF-1.2 ensures coordination between the RPU and Western to plan for water services. GP 2025 Policy PF-1.3 requires that new development fund fair-share costs associated with the provision of water service. GP 2025 Policy PF-1.4 ensures the provision of water services is consistent with growth planned for the General Plan Area and its SOI, working with other providers. In addition, existing GP FPEIR Mitigation Measure UTL-1 would further reduce impacts related to the provision of water services.

Water facility construction activities associated with future development would be subject to compliance with the local, State, and federal laws, ordinances, and regulations, which would ensure that impacts would be reduced to less than significant. In particular, future development would be required to uphold the goals and objectives of the Riverside Capital Improvement Program, to ensure the adequate water treatment and distribution systems are planned for concurrent with projected growth. Future development would also be subject to compliance with Western's design criteria for water distribution systems or RPU's "Water Engineering Design Standards," and the most recently adopted edition of the Uniform Building Code.[24, 25] This framework establishes planning and design requirements for the water distribution systems. The City would also continue to coordinate with Western to ensure adequate water distribution. Compliance with the abovementioned existing regulatory framework would ensure adequate water facilities are available to serve the Project. Impacts would be less than significant with existing GP FPEIR mitigation.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Uniform Building Code
- SB 610
- SB 221
- Riverside Capital Improvement Program
- *Western Municipal Water District Standard Specifications & Drawings Requirements*
- *Riverside Public Utilities Water Engineering Design Standards*

GENERAL PLAN 2025 POLICIES

- Policy PF-1.1
- Policy PF-1.2
- Policy PF-1.3
- Policy PF-1.4

Refer to Appendix E for the full text of these policies.

[24] Western Municipal Water District Website, Standard Specifications & Drawings, http://www.wmwd.com/158/Standard-Specifications-Drawings, Accessed on March 28, 2017.

[25] Riverside Public Utilities Website, Design Standards, https://www.riversideca.gov/utilities/developers/water-engineering-design-standards.asp, Accessed on March 28, 2017.

MITIGATION MEASURES

Where noted, the following mitigation measures are based, in part, on the GP FPEIR.

GP FPEIR MM UTL-1 In order to mitigate potential impacts related to the need for expanded entitlements for water supply if population growth exceeds Typical Project level, the City will review population and development trends with respect to water sources and supply in 2015 and 2020 to assure that growth is occurring as expected under the Typical Project development scenario which can be accommodated with present and expected water sources. If the review finds that development is outpacing what would be expected under the typical level, then mitigation and funding mechanisms shall be implemented to address expected deficiencies. Options for mitigation could include, but are not limited to, such approaches as outlined below:

1. Acquire additional water from WMWD or other wholesale provider, or
2. Implement water conservation regulations to provide incentives and/or penalties to achieve necessary water conservation.

Level of Significance: Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.

STORMWATER DRAINAGE FACILITIES

Impact 4.10-4: Would the Project require or result in the construction of new stormwater drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

Impact Analysis: Future development would increase impervious surfaces within the Project area. As a result, Project implementation may require the construction of new or expanded stormwater drainage facilities to address alterations in drainage patterns or increased flows. It is important to note that future development would occur incrementally through 2025, based on market conditions and other factors, such that existing stormwater drainage facilities are not overburdened by substantially increased demands at any single point in time.

Construction activities related to the Project's stormwater drainage facilities would be subject to compliance with the local, State, and federal laws, ordinances, and regulations, which would ensure that impacts are reduced to less than significant. The City requires that development proposals mitigate impacts to drainage facilities, and requires the construction of drainage facilities in compliance with RMC Chapter 18.220, *Improvements*. Pursuant to RMC Chapter 18.220, the City would require development proposals to construct adequate stormwater drainage necessary to provide adequate drainage for every lot would be required as a condition of acceptance of any street, alley, pedestrian way, easement, or other right-of-way. Additionally, to further ensure development conforms to NPDES regulations, future development would be subject to compliance with the BMP Design Criteria identified in the BMP Design Handbook.

Future development would also be subject to compliance with GP 2025 Policies PF-4.1 through PF-4.3. GP 2025 Policy PF-4.1 requires the City to continue to fund and undertake storm drain improvement projects

as identified in the City's Capital Improvement Plan. Policy PF-4.2 ensures continued cooperation between the City and regional programs to implement the NPDES. Policy PF-4.3 requires the City to continually monitor and evaluate the effectiveness of its storm drain system and make adjustments as needed.

Compliance with the abovementioned existing regulatory framework would ensure adequate stormwater drainage facilities are available to serve the Project. Impacts would be less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- National Pollutant Discharge Elimination System
- RMC Chapter 18.220, *Improvements* (as applicable)
- *Riverside County Stormwater Quality Best Management Practice Design Handbook*

GENERAL PLAN 2025 POLICIES

- Policy PF-4.1
- Policy PF-4.2
- Policy PF-4

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

Water Supplies

Impact 4.10-5: Would the Project have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?

Impact Analysis: Future development would result in a net increase of 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. RPU has indicated that future development would create a water demand of 74 AFY.[26] Thus, Project implementation has the potential to increase water demands such that new or expanded water supply entitlements are necessary.

As described above, the Project area mainly receives water services from RPU; however, southeast Riverside receives water services from Western. RPU's water supply portfolio is chiefly composed of groundwater supplies. Water supply reliability, particularly for groundwater and imported supplies, is affected by well-documented legal, environmental, water quality, and climate factors; refer to RPU UWMP Chapter 8. The RPU UWMP accounts for population growth, as a result of development within the remaining vacant land, increased density within areas already developed as part of the GP 2025, and

[26] Written Correspondence: Riverside Public Utilities, Yamamoto, Blake, Utilities Senior Water Engineer, April 27, 2017.

water demand associated with UCR and CBU growth and expansion. The RPU UWMP summarizes RPU's projected retail and wholesale water demands and identifies water supplies available to meet those demands for planning years 2020 through 2040.[27]

Western's portfolio is largely dominated by imported or purchased supplies; however, groundwater represented 21 percent of Western's total supply in 2015. As noted above, water supply reliability, particularly for groundwater and imported supplies, is affected by well-documented legal, environmental, water quality, and climate factors; refer to Western UWMP Chapter 7. The Western UWMP analyzes long-term water supply and plans for future wholesale and retail demands for planning years 2020 through 2040, and does so in accordance with adopted General Plans. As shown in Western UWMP Tables ES-3 and ES-4, Western's supplies exceed demands for normal year and multiple dry-year conditions through 2040.

As described above, RPU and Western's UWMPs anticipate that water supplies would exceed water demands for normal, single dry, and multiple dry-year conditions through 2040. However, UWMP forecast demands are based on adopted General Plans. When compared to GP 2025 projections (see Tables 4.6-3 and 4.6-7), future development is anticipated to result in a net increase of as many as 8,243 DU and as much as 1.3 million SF of non-residential uses over current GP 2025 development potential. Thus, would exceed the land use projections assumed in the RPU UWMP and Western UWMP. Nonetheless, RPU and Western have analyzed the future development to determine if sufficient water supplies are available to serve the Project from existing entitlements and resources. Both RPU and Western have determined that they have adequate supply accounted for in their respective UWMP to meet anticipated future development water demands.[28, 29] Thus, RPU and Western would have adequate water supplies from existing entitlements and operational impacts would be less than significant. Further, where applicable, in compliance with SB 221 and SB 610 requirements, future development would be required to demonstrate adequate water supply with a signed Water Availability Form or "Will-Serve" letter from RPU or Western. The City would enforce all existing laws and regulations pertaining to water conservation, and would continue to implement GP 2025 Policies PF-1.1 through PF-1.4, described under Impact 4.10-3 above, among others.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- SB 221
- SB 610

[27] Water Systems Consulting, Inc., *2015 Urban Water Management Plan for Riverside Public Utilities Water Division*, prepared for Riverside Public Utilities, June 2016.

[28] Written Correspondence: Riverside Public Utilities, Yamamoto, Blake, Utilities Senior Water Engineer, April 27, 2017.

[29] Western has confirmed that the Project area has been analyzed in its *2014 North Facilities Area Master Plan* and the Project's proposed zone changes would not likely result in a significant effect on existing and proposed water supplies. However, Western would formally review future development proposals as plans are submitted to the district. All future development proposals would be subject to fees in effect at the time each site develops. Written Correspondence: Western Municipal Water District, Shaw, Ryan E., Deputy Director of Water Resources, May 17, 2017.

GENERAL PLAN 2025 POLICIES

- Policy OS-10.6
- Policy OS-10.7
- Policy OS-10.9
- Policy-10.10
- Policy-10.11
- Policy PF-1.1
- Policy PF-1.2
- Policy PF-1.3
- Policy PF-1.4

Refer to Appendix E for the full text of these policies.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

SOLID WASTE CAPACITY

Impact 4.10-6: Would the Project be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?

Impact Analysis: Future development would involve a net increase of 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. Thus, Project implementation has the potential to increase solid waste disposal demands over existing conditions. All future construction activities would be required to demonstrate compliance with federal, State, and local statues and regulations for solid waste. Construction activities would be subject to compliance with the 50 percent diversion of solid waste requirement pursuant to the California Integrated Waste Management Act of 1989 (AB 939). In addition, construction activities would be required to comply with the 2016 (or most recent) Green Building Code, which implements design and construction measures that act to reduce construction-related waste though material conservation measures and other construction-related efficiency measures. Construction activities would also be subject to the City's SRRE requirements for diverting solid waste. Compliance with the 2016 (or most recent) Green Building Code, AB 939, and the City's SRRE requirements would ensure construction-related impacts to solid waste disposal are less than significant.

The future developments' anticipated construction-related solid waste generation at buildout conditions is an estimated 15,804 tons (or 31.6 million pounds).[30] According to the Riverside Department of Public Works Solid Waste Division, the Badlands Sanitary Landfill, El Sobrante Landfill, Lamb Canyon Sanitary Landfill, and/or Mid-Valley Landfill have adequate capacity to accommodate the Project's construction waste disposal needs.[31]

Based on California Emissions Estimator Model (CalEEMod) modeling results, Project buildout would generate a maximum flow of approximately 5,680 tons of waste per year (approximately 15.56 TPD) of solid waste during operations. The Badlands Sanitary Landfill, El Sobrante Landfill, Lamb Canyon Sanitary Landfill, and Mid-Valley Landfill have a permitted maximum daily load of 4,800, 16,054, 5,500, and 7,500

[30] Estimated construction debris at 4.39 pounds per square foot. Written Correspondence: City of Riverside Department of Public Works – Solid Waste Division, Washington, Archie, Field Operations Manager, May 5, 2017.

[31] Ibid.

TPD, respectively. For this reason, it is expected that the future developments' daily solid waste disposal needs could be accommodated at one or a combination of these facilities. Operational activities would be required to comply with all applicable federal, State, and local statues and regulations for solid waste, including those identified under the 2016 (or most recent) Green Building Code and AB 939, described above. Further, in compliance with GP 2025 Policy PF-5.1, future development would also be subject to compliance with GP FPEIR Mitigation Measure UTL-4. GP FPEIR Mitigation Measure UTL-4 requires the City to review the County Waste Management Annual Reports to California Integrated Waste Management Board every five years to ensure adequate capacity. If consultation with the CIWMB determines landfill capacity is becoming limited or exhausted, GP FPEIR Mitigation Measure UTL-4 requires the City to increase solid waste diversion efforts. Compliance with the 2016 (or most recent) Green Building Code, AB 939, and GP FPEIR Mitigation Measure UTIL-4 would ensure operational impacts to solid waste disposal are less than significant.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Public Resources Code, Division 30, Sections 40000, et seq. (*California Integrated Waste Management Act of 1989*, AB 939)
- *2016 (or most recent) California Green Building Standards Code*
- Riverside Source Reduction and Recycling Program

GENERAL PLAN 2025 POLICIES

- Policy PF-5.1

Refer to Appendix E for the full text of this policy.

MITIGATION MEASURES

Where noted, the following mitigation measures are based, in part, on the GP FPEIR.

GP FPEIR MM UTL-4 The City will review the County Waste Management Annual Reports to California Integrated Waste Management Board (CIWMB) every five years to ensure that projections still show adequate capacity to and through the year 2025. If levels show that landfill capacity is becoming limited or exhausted, then the City shall increase efforts to divert waste from landfills such as meeting Policy PF 5.1 which encourages innovative methods and strategies to reduce the amount of waste materials entering landfills, including achieving 100 percent recycling citywide for both residential and non-residential development.

Level of Significance: Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.

SOLID WASTE COMPLIANCE WITH STATUTES AND REGULATIONS

Impact 4.10-8: Would the Project comply with federal, State, and local statutes and regulations related to solid waste?

Impact Analysis: All future construction activities would be required to demonstrate compliance with federal, State, and local statues and regulations for solid waste; refer to Impact 4.10-7 above. In particular, construction would be required to comply with the 2016 (or most recent) Green Building Code, which includes design and construction measures to reduce construction-related waste through material conservation measures and other construction-related efficiency measures. Construction activities would also be subject to compliance with AB 939, described above. Construction activities would also be subject to the City's SRRE requirements for diverting solid waste. Compliance with the 2016 (or most recent) Green Building Code, AB 939, and the City's SRRE requirements would ensure compliance with existing statutes and regulations related to solid waste. Impacts would be less than significant.

Operational activities associated with future development would also be subject to compliance with all relevant federal, State, and local statutes and regulations for solid waste, including AB 939 and the 2016 (or most recent) Green Building Code. The City would also review future development for its consistency with the City's SRRE, and would continue to implement GP 2025 Policy PF-5.1 to reduce the volume of solid waste entering regional landfills. Operational impacts would be less than significant in this regard.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

- Public Resources Code, Division 30, Sections 40000, et seq. (*California Integrated Waste Management Act of 1989*, AB 939)
- *2016 (or most recent) California Green Building Standards Code*
- Riverside Source Reduction and Recycling Program

GENERAL PLAN 2025 POLICIES

- Policy PF-5.1

Refer to Appendix E for the full text of this policy.

MITIGATION MEASURES

No mitigation required.

Level of Significance: Less Than Significant Impact.

4.10.5 CUMULATIVE IMPACTS

Impact 4.10-9: Would the proposed project, combined with other cumulative development causing related impacts, result in significant cumulative impacts to Utilities and Service Systems?

Impact Analysis:

Discussion of Related Projects. For purposes of the utilities and service systems analysis, cumulative impacts are considered for City buildout, as anticipated by the GP 2025 and detailed in Section 3.0, *Basis of Cumulative Analysis*.

Cumulative Baseline (Summary of GP EIR Conclusions).

- *Stormwater Drainage Facilities:* GP 2025 buildout could require or result in the construction of new stormwater drainage facilities or expansion of existing facilities, the construction of which would cause significant environmental effects. Increased development within the Planning Area would result in an increase of impervious surface areas, and would generate increased stormwater flows with potential to impact drainage facilities and require the provision of additional facilities. The GP 2025 identifies policies and programs aimed at reducing the environmental effects of the development of such facilities, as described throughout the GP FPEIR. The GP FPEIR analysis concludes impacts concerning construction of stormwater drainage facilities would be less than significant.

- *Water Supplies:* According to the GP 2025, the City's existing and projected water supplies would be adequate for the project at typical development levels. Therefore, the project's impacts to water supplies associated with RPU and Western water service would not cause these suppliers to have insufficient water supplies, and impacts would be less than significant. With implementation of GP 2025 policies and applicable mitigation measures, impacts concerning water availability would be reduced to less than significant.

- *Construction of New Water Facilities:* The City regularly updates its Water System Master Plan, and describes improvements needed to address both upgrading existing facilities as well as constructing new facilities including storage reservoirs, booster pump stations, new pressure reducing stations, and pipelines. However, the GP FPEIR concludes interim impacts concerning the water system's capacity would remain significant. Compliance with GP 2025 policies concerning water conservation would reduce the demand placed upon water supplies and infrastructure. Therefore, impacts concerning construction of new or expansions of water facilities would be less than significant.

- *Exceed Wastewater Treatment Facilities:* GP 2025 buildout could cause a significant impact if the project exceeds wastewater treatment requirements. The City's RWQCP is subject to Waste Discharge Requirements. All new development anticipated by the GP 2025 would be required to comply with all NPDES requirements, as enforced by the Santa Ana RWQCB. Therefore, GP 2025 implementation would not exceed applicable Santa Ana RWQCB wastewater treatment requirements concerning discharges to the City's sewer system. Future development would be subject to compliance with existing regulations and relevant GP 2025 policies. Therefore, less than significant impacts would occur.

- *Inadequate Wastewater Treatment Facilities:* GP 2025 implementation could result in a significant impact concerning inadequate wastewater treatment facilities if a wastewater treatment provider which serves or may serve the project determines that it has inadequate capacity to serve the project's projected demand in addition to the provider's existing commitments. According to the GP FPEIR, impacts associated with the typical level of project

development would be less than significant. However, impacts associated with the maximum buildout or maximum with PRD would be significant. Following implementation of GP 2025 policies and recommended mitigation measures, impacts concerning wastewater capacity would be less than significant.

- *Construction of New Wastewater Treatment Facilities:* GP 2025 implementation could cause significant impacts if it requires or results in the construction of new wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects. All future projects would be consistent with the GP 2025 and would comply with the recommended mitigation and GP 2025 policies. Therefore, impacts from the construction or expansion of wastewater facilities would be less than significant.

- *Solid Waste Capacity:* GP 2025 buildout could generate an increased demand for solid waste collection and disposal capacity. According to the GP FPEIR, the typical development would contribute only eight percent (8%) of the projected landfill capacity. Following compliance with existing regulations and standards concerning waste reduction programs and diversion from landfills, and with implementation of recommended mitigation measures, impacts concerning solid waste would be less than significant. However, the GP FPEIR concludes that cumulative impacts would be significant and unavoidable if landfill expansion does not keep pace with growth in the region or if growth within the Planning Area exceeds typical levels.

- *Solid Waste Regulations:* GP 2025 buildout could create significant impacts if the project does not comply with federal, State and local statues and regulations concerning solid waste. However, GP 2025 implementation would not conflict with any federal, State, or local regulations concerning solid waste, as the City furthers its commitment to existing waste reduction and minimization measures. Therefore, no impacts are anticipated.

Cumulative Impact Analysis. As described in Impacts 4.10-1 through 4.10-8 above, future development would result in a net increase of 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. Thus, future development has the potential to increase the City's demands for stormwater drainage, water and wastewater facilities, and solid waste disposal over existing conditions. As discussed above, the Project's impacts are reduced to less than significant following compliance with existing GP 2025 policies, GP FPEIR Mitigation Measures UTL-1, UTL-2, and UTL-4, and other relevant laws, ordinances, regulations, and standards.

Cumulative development within the City would be evaluated at the project-level, as they are implemented. Cumulative development would undergo a plan review process for potential to impact existing utilities and service systems and require additional utilities and service systems. All future development would be required to demonstrate compliance with all applicable federal, State, and local regulations concerning utilities. Further, all future development would be subject to all applicable connection fees and ongoing user fees related to the provision of wastewater treatment, sewer, and water services. Connection fees are used in part to defray the cost of any necessary facility upgrades, as determined by RPU and Western. Payment of required connection fees and ongoing user fees, as well as adherence to existing federal, State, and local laws, ordinances, and regulations, and any project-specific conditions of approval dictated by RPU or Western, would ensure that adequate wastewater, sewer, and water services are available to serve the project. As with the Project, cumulative development would be required to demonstrate compliance with the 2016 (or most recent) Green Building Code, AB 939, and the SRRE requirements to reduce impacts to solid waste. Particularly, the City and its surrounding

jurisdiction's SRRE requirements would aid in diverting solid waste to reduce cumulative impacts to less than significant. Therefore, cumulative utilities and service systems impacts resulting from future development would not be cumulatively considerable. A less than significant would occur in this regard.

LORS | General Plan 2025 Policies | Mitigation Measures:

LAWS, ORDINANCES, REGULATIONS, AND STANDARDS (LORS)

Refer to the laws, ordinances, regulations and standards outlined above.

GENERAL PLAN 2025 POLICIES

Refer to the GP 2025 policies outlined above.

MITIGATION MEASURES

Refer to the GP FPEIR Mitigation Measures outlined above.

Level of Significance: Less Than Significant With City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report (GP FPEIR) Mitigation.

4.10.6 SIGNIFICANT UNAVOIDABLE IMPACTS

No significant and unavoidable impacts to utilities and service systems would occur as a result of Project implementation.

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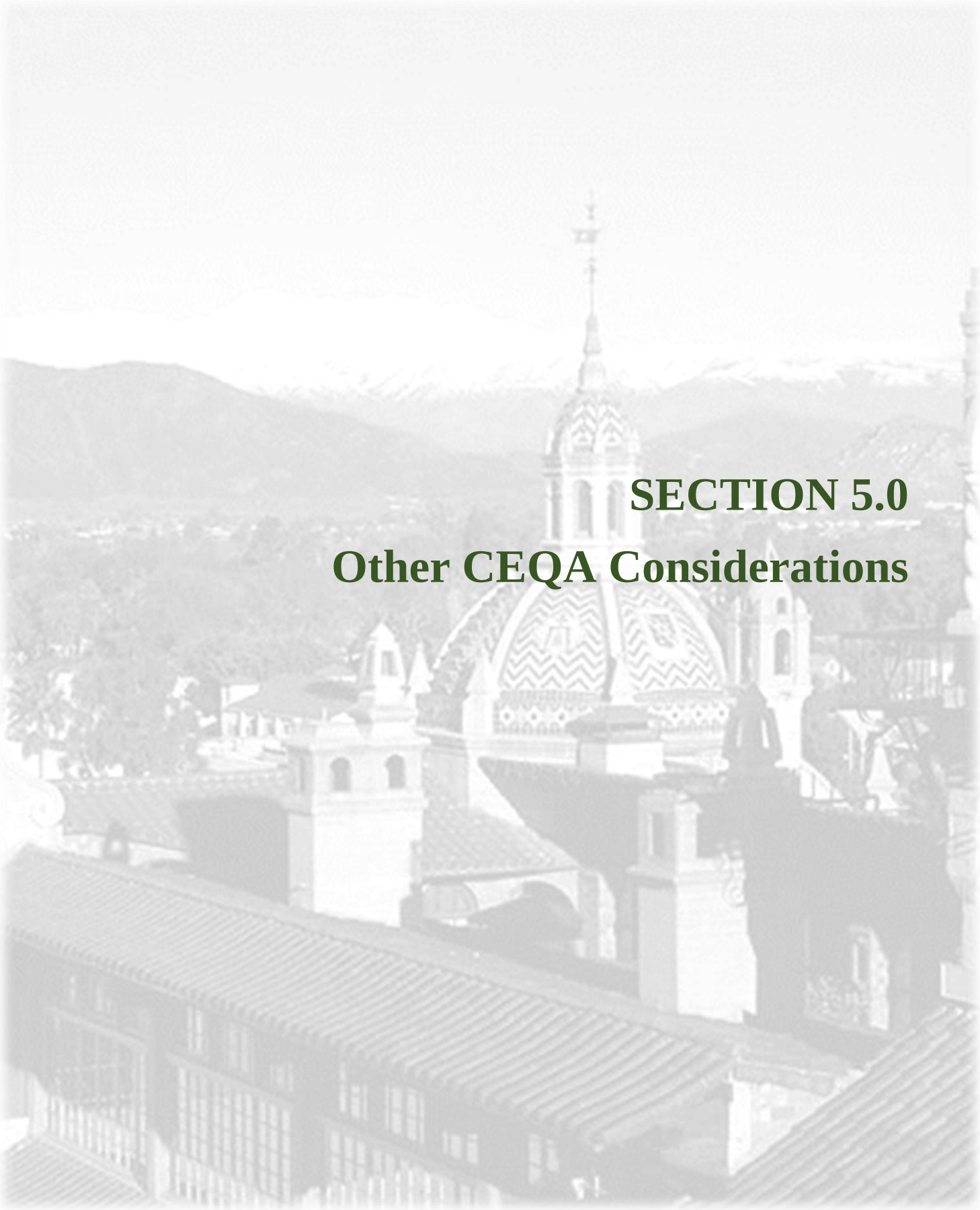

SECTION 5.0

Other CEQA Considerations

5.0 OTHER CEQA CONSIDERATIONS

5.1 LONG-TERM IMPLICATIONS OF THE PROPOSED PROJECT

Pursuant to CEQA Guidelines Section 15126.2, this section analyzes short-term uses of the environment and the maintenance and enhancement of long-term productivity. If future development (i.e., residential and mixed-use commercial) accommodated through Project implementation is approved and constructed, a variety of short- and long-term impacts would occur on a local level. During site-specific project grading and construction, portions of surrounding uses may be temporarily impacted by dust and noise, potentially resulting in short-term impacts related to soil erosion. Grading and construction activities may also temporarily increase in vehicle pollutant emissions.

However, these disruptions would be temporary and may be avoided or lessened to a large degree through mitigation cited in this EIR and through compliance with relevant laws, ordinances, regulations, and standards; refer to Sections 4.1 through 4.10.

Future development would create long-term environmental consequences associated with a transition in land use. Future development and the subsequent long-term effects may impact the physical and human environments. Long-term physical consequences of development include increased traffic volumes, increased noise from individual project-related mobile (traffic) and stationary (mechanical and landscaping) sources, incremental increased demands for public services, recreational facilities and utilities, and increased energy and natural resource consumption. Incremental degradation of local and regional air quality would also occur as a result of mobile source emissions generated from individual project-related traffic, as well as stationary source emissions generated from the consumption of natural gas and electricity.

5.2 SIGNIFICANT IRREVERSIBLE ENVIRONMENTAL CHANGES THAT WOULD BE INVOLVED IN THE PROPOSED PROJECT SHOULD IT BE IMPLEMENTED

According to CEQA Guidelines Sections 15126(c) and 15126.2(c), an EIR is required to address any significant irreversible environmental changes that would occur should the proposed Project were implemented. As stated in CEQA Guidelines Section 15126.2(c):

> *"…..uses of nonrenewable resources during the initial and continued phases of the Project may be irreversible since a large commitment of such resources makes removal or nonuse thereafter likely, Primary impacts and, particularly, secondary impacts [such as highway improvement which provides access to a previously inaccessible area] generally commit future generations to similar uses. Also, irreversible damage can result from environmental accidents associated with the Project. Irretrievable commitments of resources should be evaluated to assure that such current consumption is justified."*

Future development would consume limited, slowly renewable and non-renewable resources. This consumption would occur during each individual project's construction phase and would continue throughout its operational lifetime. Future development would require a commitment of resources that would include: (1) building materials; (2) fuel and operational materials/resources; and (3) the transportation of goods and persons to and from individual development sites. Construction would require the consumption of resources that are not renewable or which may renew so slowly as to be considered non-renewable. These resources would include the following construction supplies: lumber and other forest products; aggregate materials used in concrete and asphalt; metals; and water. Fossil fuels such as gasoline and oil would also be consumed to power construction vehicles and equipment.

The resources that would be committed during future development operations would be similar to those currently consumed within the City. These would include energy resources such as electricity and natural gas, petroleum-based fuels required for vehicle-trips, fossil fuels, and water. Fossil fuels would represent the primary energy source associated with both construction and ongoing operation, and the existing, finite supplies of these natural resources would be incrementally reduced. Future development operations would occur in accordance with California Code of Regulations (CCR) Title 24, Part 6, which sets forth conservation practices that would limit energy consumption. However, energy requirements would, nonetheless, represent a long-term commitment of essentially non-renewable resources.

The potential exists that individual future developments would use and store limited amounts of potentially hazardous materials typical of residential and commercial uses. However, these materials would be used in small quantities and would be used, handled, stored, and disposed of in accordance with the manufacturer's instructions and the established regulatory framework. Compliance with these regulations and standards would protect against significant and irreversible environmental changes resulting from the accidental release of hazardous materials.

Approximately 265 acres (67 percent) of the identified candidate sites are developed to varying degrees, and thus would require demolition activities to accommodate future development.[1] All potential future demolition activities must comply with the established regulatory requirements to ensure that asbestos and lead-based paints are not released into the environment, as well as proposed Mitigation Measures HAZ-1 through HAZ-4; refer to Section 4.5, *Hazards and Hazardous Materials*. Compliance with the established regulatory framework, GP 2025 policies, and recommended mitigation would protect against a significant and irreversible environmental change resulting from the accidental release of hazardous materials.

In summary, future development construction and operations would result in the irretrievable commitment of limited, slowly renewable, and nonrenewable resources, which would limit the availability of these resource quantities for future generations or for other uses during the life of the individual developments. However, continued use of such resources would be on a relatively small scale in a regional context. Although irreversible environmental changes would result from Project implementation, such changes would not be considered significant.

5.3 GROWTH-INDUCING IMPACTS

CEQA Guidelines Section 15126(d), *Growth Inducing Impact of the Proposed Project*, requires that an EIR "discuss the ways in which the proposed project could foster economic or population growth, or the

[1] Refer to Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.

construction of additional housing, either directly or indirectly, in the surrounding environment." The CEQA Guidelines also indicate that it must not be assumed that growth in any area is necessarily beneficial, detrimental, or of little significance to the environment. This section analyzes potential growth-inducing impacts, based on the criteria outlined below, as suggested in the CEQA Guidelines. In general terms, a project may foster spatial, economic, or population growth in a geographic area, if it meets any one of the following criteria:

- Removal of an impediment to growth (e.g., establishment of an essential public service and provision of new access to an area);
- Fostering of economic expansion or growth (e.g., changes in revenue base and employment expansion);
- Fostering of population growth (e.g., construction of additional housing or employment-generating land uses), either directly or indirectly;
- Establishment of a precedent-setting action (e.g., an innovation, a change in zoning and general plan amendment approval); or
- Development of or encroachment on an isolated or adjacent area of open space (being distinct from an in-fill project).

Should a project meet any one of the above-listed criteria, it may be considered growth-inducing under CEQA. The Project's potential growth-inducing impacts are evaluated below against these criteria.

The CEQA Guidelines require an EIR to "discuss the ways" a project could be growth-inducing and to "discuss the characteristics of some projects that may encourage…activities that could significantly affect the environment." However, the CEQA Guidelines do not require that an EIR predict (or speculate) specifically where such growth would occur, in what form it would occur, or when it would occur. The answers to such questions require speculation, which CEQA discourages; refer to CEQA Guidelines Section 15145, *Speculation*.

In accordance with CEQA Guidelines Section 15125.2(d), the Project's potential growth-inducing impacts are discussed below.

PROJECT SUMMARY

As discussed in detail in Section 2.5, *Project Characteristics*, The Project involves General Plan Amendments/Zone Changes/Specific Plan Amendments to as many as 69 candidate sites and as many as 303 parcels totaling approximately 395 acres; see also Appendix D, *Candidate Sites Table*. The candidate sites would have a development potential of as many as 11,715 dwelling units (DU) and as much as 7.2 million square feet (SF) of non-residential uses. The approximately 66 DU and approximately 1.33 million SF of non-residential land uses located on the candidate sites would be replaced by future development (i.e., residential and mixed-uses). Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions.

IMPACT ANALYSIS

Removal of an Impediment to Growth

Future development accommodated through Project implementation would increase demands for public services (i.e., fire and police protection, schools, parks and recreational facilities, and libraries) and utility and service systems (water, wastewater, stormwater, and solid waste). However, future development would occur largely as infill development. The City of Riverside ("City" or "Riverside") is already served by essential public services and recreational facilities (see Section 4.8, *Public Services and Recreation*), and utilities and service systems (see Section 4.10, *Utilities and Service Systems*), as well as Section 5.4.1 below. Increased demands for public services and utilities/service systems would be negotiated through cooperative agreements between service agencies/utilities and future developments. The City's existing network of utilities and service systems could be easily upgraded and/or extended to support future development. Therefore, the Project does not propose to establish an essential public service, or utility or service system. Further, future development would not require that a new essential public service, or utility or service system be established.

Although, the Project would involve transportation improvements to the City's existing network, in order to support future development (see Section 4.9, *Transportation and Traffic*), these improvements would not provide new access to an area. The Project area is fully urbanized and supported by a complete network of roadways. Therefore, Project implementation would not provide new access to an area.

As concluded above, the majority of future development would occur as infill development within urbanized areas supported by existing public services, utilities and service systems, and transportation systems. As the Project would not establish an essential public service or provide new access to an area, the Project would not be considered growth-inducing with respect to removing an impediment to growth.

Economic Growth

Table 5-1, *Project Employment Projection*, presents the Project's estimated employment. As indicated in Table 5-1, based on the candidate sites' development potential, the Project is forecast to generate as many as 16,641 jobs. Table 5-2, *Existing Plus Project Growth Projections*, compares the Project's anticipated growth in employment (as well as housing and population) to existing 2017 conditions in the City. As indicated in Table 5-2, future development is anticipated to increase the City's employment by approximately 14 percent (13,581 jobs) over existing conditions.

As also indicated in Table 5-2, future development would increase the City's existing housing stock by approximately 12 percent, with a resultant population growth of approximately 12 percent (38,791 persons); see *Population Growth* Section that follows. The Project's forecast population growth would increase sales and the City's revenue base.

The forecast employment and population growth would foster economic expansion through changes in the revenue base resulting from increased employment and population. Therefore, the Project is considered growth inducing concerning economic expansion.

Table 5-1
Project Employment Projection

Description	Non-Residential (SF)[1]	Employment Factor[2] (Employees/ TSF)[1]	Employment (Jobs)
Existing Employment Generating Land Uses Removed[3]	-1,327,587	2.305[4]	-3,060
Future Mixed-Use Development[3]	7,219,520		16,641
Total Project	***5,891,933***		***13,581***

Notes:
1. SF = square feet; and TSF = thousand square feet.
2. WSP/Parsons Brinckerhoff, Transportation Uniform Mitigation Fee Nexus Study 2016 Update Exhibit L-1, Employment Conversion Factors, Draft February 28, 2017.
3. See Appendix D, *Candidate Sites Table*.
4. Based on average of "Retail" and "Service" Employment Sector employment factors of 2.00 and 2.41, respectively.

Table 5-2
Existing Plus Project Growth Projections

Description	Dwelling Units (DU)	Households (HH)	Population (Persons)	Non-Residential (SF)	Employment (Jobs)
Existing Conditions (Jan. 1, 2017)[1]	100,113	94,586	326,792		119,402
Project[2]					
Existing Land Uses Removed	-66	-66	-220	1,327,587	-3,060
Future Development	11,715	11,068	39,011	7,219,520	16,641
Subtotal Project	*11,649*	*11,002*	*38,791*	*5,891,933*	*13,581*
Total (Existing + Project)	***111,762***	***105,588***	***365,583***		***132,983***
Total % Change (Existing + Project)	***12%***	***12%***	***12%***		***14%***

Notes:
1. State of California, Department of Finance (DOF), *E-5 Population and Housing Estimates for Cities, Counties and the State — January 1, 2011- 2017*. Sacramento, California, May 2017.
2. See Appendix D, *Candidate Sites Table*.
3. Assumes 3.33 persons per household, per DOF.

Population Growth

A project could induce population growth in an area either directly (i.e., by proposing new homes or businesses) or indirectly (i.e., through the extension of roads or other infrastructure). As concluded in the *Removal of an Impediment to Growth* Section above, is not considered growth-inducing concerning the extension of roads or other infrastructure. Future development accommodated through Project implementation would involve approximately 11,649 DU and as much as 5.9 million SF of non-residential (i.e., commercial) uses over existing conditions. Thus, the Project would induce population growth directly through its provision of new residential and commercial land uses.

EXISTING PLUS PROJECT CONDITIONS

Table 5-1 presents the projected growth in land uses, population, and employment over existing 2017 conditions resulting from Project implementation. As indicated in Table 5-1, when accounting for removal of the existing housing and non-residential uses, future development accommodated through Project implementation is anticipated to result in a net increase of as many as 11,649 DU (12 percent), with a resultant population growth of approximately 38,791 persons (12 percent) over existing conditions.

Additionally, future development would involve as much as 5.9 million SF of non-residential uses, with a resultant employment growth of approximately 13,581 jobs over existing conditions. Future development would involve construction of additional housing and employment-generating land uses, thus, inducing direct population growth in the City.

GENERAL PLAN 2025 PLUS PROJECT CONDITIONS

Section 3.2, *General Plan 2025 Projections – City of Riverside Buildout*, discusses in detail the *Riverside General Plan 2025* (GP 2025) buildout capacities, inclusive of the post GP-adoption General Plan Amendments (GPA). Table 3-2, *General Plan 2025 Buildout Land Use, Population, and Employment Projections (Typical Development)*, presents the projected maximum land uses, population, and employment at City buildout in 2025. As indicated in Table 3-2, under the typical development scenario and inclusive of the post GP-adoption GPAs, the Planning Area's maximum residential and non-residential land uses at buildout in 2025 are approximately 128,170 DU and 339 million SF of non-residential land uses, and maximum population and employment at buildout are 384,510 persons and 152,865 jobs, respectively.

Table 3-3, *General Plan 2025 Buildout Plus Project Land Use, Population, and Employment Projections (Typical Development)*, presents the projected maximum land uses, population, and employment at City buildout in 2025 including the proposed Project. As indicated in Table 3-4, under the typical development scenario and inclusive of the post GP adoption GPAs and the proposed Project, the Planning Area's maximum residential and non-residential land uses at buildout in 2025 would be approximately 139,819 DU and 345 million SF of non-residential land uses. The maximum population and employment at buildout in 2025 would be 423,301 persons and 166,522 jobs, respectively. Comparatively, future development accommodated through Project implementation would result in housing and population growth of approximately nine (9) and ten (10) percent, respectively, over GP 2025 buildout. Also, when compared to GP 2025 buildout, future development accommodated through Project implementation would result in non-residential (employment-generating) land use growth of approximately two (2) percent, with associated employment growth of approximately nine (9) percent. Future development would involve construction of additional housing and employment-generating land uses, thus, inducing direct population growth in the City, beyond the GP 2025 forecasted growth. The Project is proposed to accommodate the City's remaining Regional Housing Needs Assessment (RHNA) allocation of 4,767 DU, which would be accomplished through various key actions, including Tool H-21, *Rezoning Program*. Tool H-21 involves Zone Changes (as well as General Plan and Specific Plan Amendments) to as many as 69 candidate sites, which would have a development potential of as many as 11,715 DU and as much as 7.2 million SF of non-residential uses. State law requires that the City accommodate their RHNA "fair share" of the region's housing needs, which cannot be achieved without the Project's proposed rezoning and the future development.

SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS

The Southern California Association of Governments (SCAG) develops and regularly updates regional growth forecasts that incorporate relevant zoning and land use information from general plans, are supported through environmental compliance documents, and are subject to extensive local review. SCAG's adopted growth forecasts include population, household, and employment data for 2040. As the GP 2025 buildout is forecast to occur in 2025, SCAG growth forecasts were extrapolated for 2025, based on SCAG's 2040 growth forecasts and a constant growth rate between the present day (2017) and 2040.

Table 5-2, *SCAG Plus Project Growth Projections*, presents the projected growth in land uses, population, and employment resulting from Project implementation, as compared to SCAG 2025 growth forecasts.

Table 5-2
SCAG Plus Project Growth Projections

Description	Dwelling Units (DU)	Households (HH)	Population (Persons)	Non-Residential (SF)	Employment (Jobs)
SO. CA. Association of Gov'ts (2025)[1]	108,944	102,939	347,595		147,610
Project[2]					
Existing Land Uses Removed	-66	-66	-220	1,327,587	-3,060
Future Development	11,715	11,068	39,011	7,219,520	16,641
Subtotal Project	*11,649*	*11,002*	*38,791*	*5,891,933*	*13,581*
Total (SCAG + Project)	***120,593***	***114,588***	***386,386***		***161,191***
Total % Change (SCAG + Project)	***11%***	***11%***	***11%***		***9%***

Notes:
1. Southern California Association of Governments 2016-2040 RTP-SCS, Demographics and Growth Forecast, Adopted April 2016. Note, 2025 forecasts extrapolated based on existing DOF estimates, SCAG 2040 forecasts, and constant growth rates between 2017 and 2040. DU extrapolated based on SCAG household forecasts and DOF 2017 estimates.
2. See Appendix D, *Candidate Sites Table*.
3. Assumes 3.33 persons per household, per DOF.

As indicated in Table 5-2, SCAG forecasts the City will include approximately 102,939 households (108,944 DU extrapolated) and a population of approximately 347,595 persons by 2025. Additionally, SCAG forecasts the City's employment will grow to approximately 147,610 jobs by 2025. Comparatively, future development accommodated through Project implementation would result in housing, household, and population growth of approximately 11 percent over SCAG 2025 forecasts (extrapolated) for the City. Similarly, when compared to SCAG employment forecasts, future development accommodated through Project implementation would result in employment growth of approximately nine (9) percent over SCAG 2025 forecasts (extrapolated) for the City. Future development would involve construction of additional housing and employment-generating land uses, thus, inducing direct population growth in the City, beyond the SCAG's adopted growth forecasts for the City; which is considered a significant unavoidable impact; see Table 4.6-1, *SCAG Consistency Analysis*. However, as also concluded in Table 4.6-1, the Project would be consistent will all relevant 2016 RTP/SCS Goals. Further, the Project is proposed to accommodate the City's remaining Regional Housing Needs Assessment (RHNA) allocation of 4,767 DU, which would be accomplished through various key actions, including Tool H-21, *Rezoning Program*. Tool H-21 involves Zone Changes (as well as General Plan and Specific Plan Amendments) to as many as 69 candidate sites, which would have a development potential of as many as 11,715 DU and as much as 7.2 million SF of non-residential uses. State law requires that the City accommodate their RHNA "fair share"

of the region's housing needs, which cannot be achieved without the Project's proposed rezoning and the future development.

Future development could also induce population growth in the City directly through new employment-generating land uses, since the potential exists that future employees (and their families) would choose to relocate to the City. However, the population growth associated with employment-generating land uses is considered unlikely, based on the following factors:

- The Project anticipates the development of 11,649 DU, which could, at least in part, be occupied by the future developments' new employees (13,581 jobs).
- As of January 2017, approximately 5,506 DU were vacant in Riverside.[2] Thus, the available housing in Riverside and surrounding cities could in part be occupied by the future developments' new employees.
- The jobs created by the future development could in part be filled by unemployed persons who already reside in the City or surrounding cities.

Combined, the future residential development, vacant housing, and existing unemployment would offset the potential population growth associated with employment-generating land uses. A less than significant growth-inducing impact would occur in this regard.

Precedent-Setting Action

The Project would update the General Plan Housing Element, including a rezoning program, to address Riverside's existing and future housing needs. Future development accommodated through Project implementation would involve as many as 11,649 DU and as much as 5.9 million SF of non-residential (i.e., commercial) uses over existing conditions. Project implementation would also require a General Plan Land Use Map Amendment and Zoning Code Map Amendment to re-designate and rezone sites to accommodate DUs assigned to the RHNA. In addition, the Project would involve a Zoning Code Text Amendment to update Tool H-30 – Zoning Code Incentives and Tool H-51 – Supportive and Transitional Housing. All future land uses proposed under the Project would be developed pursuant to the proposed General Plan Land Use Map, Zoning Map, and development standards as recommended under the Project. Therefore, the Project would be considered growth-inducing as it would establish a precedent-setting action.

Development or Encroachment of Open Space

The City is largely built-out and consists of developed areas. Approximately 33 percent of the candidate sites totaling approximately 130 acres are currently vacant and identified as candidates for rezoning. The remainder of the sites are developed to a varying degrees with residential and non-residential uses. However, the Project focuses primarily on infill development. Further, the GP 2025 incorporates several policies intended to preserve the Planning Area's open space; refer to Section 4.2, *Biological Resources*. As future development would be subject to conformance with the GP 2025 policies concerning open space

[2] State of California, Department of Finance (DOF), *E-5 Population and Housing Estimates for Cities, Counties and the State — January 1, 2011- 2017*. Sacramento, California, May 2017.

preservation, the Project would not be growth-inducing with respect to development or encroachment into an isolated area of open space.

Summary of Growth-Inducing Impacts

In summary, Project implementation would not be growth-inducing with respect to removing an impediment to growth (i.e., establishing an essential public service or through providing new access to the area) or through encroaching on an isolated area of open space. However, the Project is considered growth-inducing with respect to fostering economic and population growth, and establishing a precedent-setting action.

SCAG is responsible for developing and adopting growth forecasts for Riverside County (County), among others. As discussed previously, Project implementation would exceed SCAG's adopted growth forecasts.

At the regional level, the emphasis regarding growth has been placed primarily on achieving a balance of employment and housing opportunities within the subregions. This regional concept, referred to as jobs/housing balance, encourages the designation and zoning of sufficient vacant land for residential uses with appropriate standards to ensure adequate housing is available to serve the needs derived from the local employment base. The jobs/housing ratio can be used as the general measure of balance between a community's employment opportunities and the housing needs of its residents. A ratio of 1.0 or greater generally indicates that a City provides adequate employment opportunities, potentially allowing its residents to work within the City. A desirable jobs/housing balance improves regional mobility (traffic), reduces vehicle miles traveled, and improves air quality. Conversely, imbalance between a City's jobs and housing increases commutes, with resultant increases in traffic volumes and air emissions, and overall reduces the quality of life.

The City's current jobs/housing ratio is approximately 1.19, indicating the City is currently job rich with sufficient employment opportunities for its residents to potentially work within the City. The Project is anticipated to increase the Planning Area's housing stock by approximately 12 percent (11,649 DU) and employment by 14 percent (13,581 jobs) over existing conditions, resulting in a forecast jobs/housing ratio of approximately 1.19. The Project would not change the City's jobs/housing balance. City residents who currently commute to work in Riverside, Los Angeles, or San Bernardino Counties could potentially seek work in the City due to the availability of approximately 13,581 new jobs. Therefore, the Project would not impact the City's jobs/housing balance, since the jobs/housing ratio would remain the same, when compared to existing conditions.

Additionally, the GP 2025 accounts for increased growth and establishes policies to reduce its potential growth-related impacts. All future development with growth-inducing potential would be subject to compliance with GP 2025 policies outlined in Section 4.7, *Land Use and Planning*. It is also noted that the forecast household and population growth would occur incrementally through 2025, allowing for development of necessary services and infrastructure commensurate with the proposed growth.

5.4 ENERGY CONSERVATION

Public Resources Code (PRC) Section 21100(b)(3) and CEQA Guidelines Section 15126.4 require EIRs to describe, where relevant, the wasteful, inefficient, and unnecessary consumption of energy caused by a project. In 1975, largely in response to the oil crisis of the 1970s, the California State Legislature adopted Assembly Bill 1575 (AB 1575), which created the California Energy Commission (CEC). The statutory

mission of the CEC is to forecast future energy needs, license thermal power plants of 50 megawatts (MW) or larger, develop energy technologies and renewable energy resources, plan for and direct state responses to energy emergencies, and to promote energy efficiency through the adoption and enforcement of appliance and building energy efficiency standards. AB 1575 also amended Public Resources Code Section 21100(b)(3) to require EIRs to consider the wasteful, inefficient, and unnecessary consumption of energy caused by a project. Thereafter, the State Resources Agency created Appendix F of the State *CEQA Guidelines*.

State CEQA Guidelines Appendix F is an advisory document that assists EIR preparers in determining whether a project would result in the inefficient, wasteful, and unnecessary consumption of energy. The discussion below, analyzes the proposed Project's effect on energy consumption impacts on energy resources.

5.4.1 ENVIRONMENTAL SETTING

Energy consumption is analyzed in this EIR due to the potential direct and indirect environmental impacts associated with the future development accommodated through Project implementation. Such impacts include the depletion of nonrenewable resources (e.g., oil, natural gas, coal, etc.) and emissions of pollutants during both the construction and long-term operational phases.

ELECTRICITY / NATURAL GAS SERVICES

According to the City's Capital Improvement Program, Riverside Public Utilities (RPU) provides electric services to the City Planning Area to a service area population of approximately 317,000 encompassing 82 square miles.[3] RPU owns, maintains, and operates 99 circuit miles of transmission lines, 1,328 circuit miles of distribution lines, 14 substations, and three power generating plants totaling 265.5 megawatts which serve 109,300 metered customers. Natural gas services for the City are provided by the Southern California Gas Company (SoCal Gas). According to *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) Section 6.0, GP 2025 buildout would represent a long-term commitment to the consumption of natural gas. However, SoCal Gas would have the opportunity to review and comment on development proposals through the City's design review process. Through the project-level design review process, RPU and SoCal Gas would assess potential demands for utility service on a project-by-project basis. Utility companies would be bound by contract to update existing systems in order to meet any identified additional demands.

In addition, the GP FPEIR includes proposed Mitigation Measure UTL-3, which requires the City to review population and development trends with respect to electricity consumption every two years to ensure adequate electric service capacity.

Energy Usage

Energy usage is typically quantified using the British Thermal Unit (Btu). Total energy usage in California was 7,676 trillion Btu's in 2015 (the most recent year for which this specific data is available), which equates to an average of 196 million per capita. Of California's total energy usage, the breakdown by sector is 39 percent transportation, 24 percent industrial, 19 percent commercial, and 18 percent residential. Electricity and natural gas in California are generally consumed by stationary users such as

[3] City of Riverside, Capital Improvement Program FY 2016-2021, August 31, 2016.

residences and commercial and industrial facilities, whereas petroleum consumption is generally accounted for by transportation-related energy use.[4] In 2016, taxable gasoline sales (including aviation gasoline) in California accounted for 15,297,030,909 gallons of gasoline.[5]

The electricity consumption attributable to the County from 2006 to 2015 is shown in Table 5-3, *Electricity Consumption in Riverside County 2006-2015*. As indicated in Table 5-3, County energy consumption remained relatively constant between 2006 and 2015, with no substantial increase.

Table 5-3
Electricity Consumption in Riverside County 2006-2015

Year	Electricity Consumption (in millions of kilowatt hours)
2006	15,156
2007	14,965
2008	15,077
2009	14,489
2010	14,042
2011	14,392
2012	15,249
2013	15,109
2014	15,503
2015	15,435

Source: California Energy Commission, *Electricity Consumption by County*, http://www.ecdms.energy.ca.gov/, accessed July 17, 2017.

The County's natural gas consumption attributable to non-residential land uses from 2006 to 2015 is shown in Table 5-4, *Natural Gas Consumption in Riverside County 2006-2015*. Similar to energy consumption, the County's natural gas consumption remained relatively constant between 2006 and 2015, with no substantial increase.

Gasoline/Diesel Fuels

County automotive fuel consumption from 2006 to 2016 is shown in Table 5-5, *Automotive Fuel Consumption in Riverside County 2006-2017* (projections for the year 2017 are also shown). As shown in Table 5-5, the County's on-road automotive fuel consumption declined steadily from 2008 through 2013 (with a slight increase in 2010) and has increased each year from 2014 through 2017. It is projected that fuel consumption in 2018 would decline again. Heavy-duty vehicle fuel consumption dropped in 2009 and steadily increased from 2010 to present (with a slight decrease in 2012) and is projected to continue to increase in 2018.

[4] California State Profile and Energy Estimates, *EIA (US Energy Information Administration),* updated September 15, 2016. http://www.eia.gov/state/data.cfm?sid=CA#ConsumptionExpenditures, Accessed July 14, 2017.

[5] California State Board of Equalization, *Net Taxable Gasoline Gallons,* https://www.boe.ca.gov/sptaxprog/reports/mvf_10_year_report.pdf, accessed July 14, 2017.

Table 5-4
Natural Gas Consumption in Riverside County 2006-2015

Year	Natural Gas Consumption (in millions of therms)
2006	417
2007	433
2008	414
2009	389
2010	402
2011	402
2012	369
2013	386
2014	334
2015	357

Source: California Energy Commission, *Electricity Consumption by County*, http://www.ecdms.energy.ca.gov/, accessed July 17, 2017.

Table 5-5
Automotive Fuel Consumption in Riverside County 2006-2017

Year	On-Road Automotive Fuel Consumption (Gallons)	Heavy-Duty Vehicle/Diesel Fuel Consumption (Gallons)
2008	645,272,113	114,599,130
2009	637,149,577	101,389,062
2010	643,103,282	105,831,646
2011	633,294,377	108,067,002
2012	624,715,636	107,987,074
2013	594,180,717	110,521,782
2014	601,192,157	113,225,332
2015	602,440,810	117,913,215
2016	606,406,465	122,488,053
2017	606,271,848	125,752,771
2018 (projected)	598,581,584	129,148,150

Source: California Air Resources Board, EMFAC2014.

5.4.2 REGULATORY SETTING

The following is a description of State and local environmental laws and policies that are relevant to the CEQA review process.

STATE OF CALIFORNIA

California's Energy Efficiency Standards for Residential and Non-Residential Buildings (Title 24)

CCR Title 24, California's energy efficiency standards for residential and non-residential buildings, was established by the CEC in 1978 in response to a legislative mandate to create uniform building codes to reduce California's energy consumption, and provide energy efficiency standards for residential and non-residential buildings. In 2013, the CEC updated Title 24 standards with more stringent requirements. The 2013 standards are expected to substantially reduce the growth in electricity and natural gas use. Additional savings result from the application of the standards on building alterations. For example, requirements for cool roofs, lighting, and air distribution ducts are expected to save additional electricity. These savings are cumulative, doubling over the next several years. The 2016 standards have been approved and went into effect on January 1, 2017. California's energy efficiency standards are updated on an approximate three-year cycle.

California Green Building Standards

The California Green Building Standards Code (CCR Title 24, Part 11), commonly referred to as the CalGreen Code, is a statewide mandatory construction code that was developed and adopted by the California Building Standards Commission and the California Department of Housing and Community Development. The CalGreen standards require new residential and commercial buildings to comply with mandatory measures under the topics of planning and design, energy efficiency, water efficiency and conservation, material conservation and resource efficiency, and environmental quality. CalGreen also provides voluntary tiers and measures that local governments may adopt which encourage or require additional measures in the five green building topics. The most recent update to the CALGreen Code was adopted in 2016 and went into effect January 1, 2017.

Recent CEQA Litigation

In California *Clean Energy Committee v. City of Woodland* (2014) 225 Cal.App.4th 173 ("CCEC"), the Court observed that *CEQA Guidelines* Appendix F lists environmental impacts and mitigation measures that an EIR may include. Potential impacts requiring EIR discussion include:

1. The project's energy requirements and its energy use efficiencies by amount and fuel type for each stage of the project including construction, operation, maintenance, and/or removal. If appropriate, the energy intensiveness of materials may be discussed.

2. The effects of the project on local and regional energy supplies and on requirements for additional capacity.

3. The effects of the project on peak and base period demands for electricity and other forms of energy.

4. The degree to which the project complies with existing energy standards.

5. The effects of the project on energy resources.

6. The project's projected transportation energy use requirements and its overall use of efficient transportation alternatives.

In *California Building Industry Association v. Bay Area Air Quality Management District* (December 17, 2015, Case No. S213478) (CBIA), the Court unanimously concluded that agencies subject to CEQA generally are not required to analyze the impact of existing environmental conditions on a project's future users or residents. However, when a proposed project risks "exacerbate" those environmental hazards or conditions that already exist, an agency must analyze the potential impact of such hazards on future residents or users. "In those specific instances, it is the project's impact on the environment—and not the environment's impact on the project—that compels an evaluation of how future residents or users could be affected by exacerbated conditions."

5.4.3 STANDARDS OF SIGNIFICANCE

The following is a description of State and local environmental laws and policies that are relevant to the CEQA review process.

SIGNIFICANCE CRITERIA

In accordance with State *CEQA Guidelines*, a project's effects are evaluated to determine whether they would result in a significant adverse impact on the environment. An EIR is required to focus on these effects and offer mitigation measures to reduce or avoid any significant impacts that are identified. The criteria used to determine the significance of impacts may vary depending on the nature of the project. According to CEQA Guidelines Appendix F, the Project would have a significant impact related to energy, if it would:

- Develop land uses and patterns that cause wasteful, inefficient, and unnecessary consumption of energy or construct new or retrofitted buildings that would have excessive energy requirements for daily operation.

METHODOLOGY

The impact analysis focuses on the three sources of energy that are relevant to future development accommodated through Project implementation: electricity; natural gas; and transportation fuel for vehicle trips associated with new development, as well as the fuel necessary for project construction. Energy consumption is based on the full potential buildout of the Framework Plan. The analysis of electricity/natural gas usage is based on California Emissions Estimator Model (CalEEMod) greenhouse gas (GHG) emissions modeling, which quantifies energy use for occupancy. The results of the CalEEMod modeling are included in Appendix F, *Air Quality/Greenhouse Gas Emissions Data*. Modeling was based primarily on the default settings in the computer program for Riverside County (South Coast Air Basin). The amount of operational fuel use was estimated using the California Air Resources Board's Emissions

Factor 2014 (EMFAC2014) computer program, which provides projections for typical daily fuel usage in the South Coast portion of Riverside County. Due to the programmatic nature of the analysis and the fact that specific development projects are not known at this time, the amount of construction-related fuel cannot be determined. The results of EMFAC2014 modeling and construction fuel estimates are included in Appendix F.

Energy consumption impacts are analyzed below according to topic. Mitigation measures directly correspond with an identified impact.

5.4.4 ENERGY CONSUMPTION

The Project's estimated energy consumption is summarized in Table 5-6, *Energy Consumption*. As shown in Table 5-6, the Project's electricity usage would constitute an approximate 0.88 percent increase over the County's typical annual electricity consumption and an approximate 0.68 percent increase in the County's typical annual natural gas consumption. The Project-related vehicle fuel consumption would increase the South Coast portion of Riverside County's consumption by 6.7 percent.

Table 5-6
Energy Consumption

Energy Type	Project Annual Energy Consumption[1]	Riverside County Annual Energy Consumption	Percentage Increase Countywide[2]
Electricity Consumption	135,713 MWh	15,435,000 MWh	0.88%
Natural Gas Consumption	2,416,676 therms	357,000,000 therms	0.68%
Fuel Consumption			
• Construction (Heavy-Duty Diesel Vehicle) Fuel Consumption[3]	N/A[4]	129,148,150 gallons	N/A
• Operational Automotive Fuel Consumption[3]	39,859,950 gallons	598,581,584 gallons	6.7%

Notes:
1. As modeled in CalEEMod version 2016.3.1.
2. The Project's increases in electricity and natural gas consumption are compared with the total consumption in Los Angeles County in 2016. The project increases in automotive fuel consumption are compared with the countywide fuel consumption in 2017.
3. Project fuel consumption calculated based on CalEEMod results. Countywide fuel consumption is from the California Air Resources Board EMFAC2014 model.
4. Due to the fact that specific construction details are not known for future development of the candidate sites, the amount of construction-related fuel cannot be determined.

CONSTRUCTION-RELATED ENERGY CONSUMPTION

Project construction would consume energy in two general forms: (1) the fuel energy consumed by construction vehicles and equipment; and (2) bound energy in construction materials, such as asphalt, steel, concrete, pipes, and manufactured or processed materials such as lumber and glass.

Fossil fuels used for construction vehicles and other energy-consuming equipment would be used during site clearing, grading, and construction. Fuel energy consumed during construction would be temporary and would not represent a significant demand on energy resources. In addition, some incidental energy conservation would occur during construction through compliance with State requirements that equipment not in use for more than five minutes be turned off. Project construction equipment would

also be required to comply with the latest EPA and CARB engine emissions standards. These emissions standards require highly efficient combustion systems that maximize fuel efficiency and reduce unnecessary fuel consumption. Due to increasing transportation costs and fuel prices, contractors and owners have a strong financial incentive to avoid wasteful, inefficient, and unnecessary consumption of energy during construction. There is growing recognition among developers and retailers that sustainable construction is not prohibitively expensive, and that there is a significant cost-savings potential in green building practices and materials.

Substantial reductions in energy inputs for construction materials can be achieved by selecting building materials composed of recycled materials that require substantially less energy to produce than non-recycled materials. The project-related incremental increase in the use of energy bound in construction materials such as asphalt, steel, concrete, pipes and manufactured or processed materials (e.g., lumber and gas) would not substantially increase demand for energy compared to overall local and regional demand for construction materials. It is reasonable to assume that production of building materials such as concrete, steel, etc., would employ all reasonable energy conservation practices in the interest in minimizing the cost of doing business.

Future development throughout the City accommodated through Project implementation would meet the residents' varied housing needs. Future development would occur on parcels that are currently vacant or under-utilized, as well as fully improved. Such development would result in construction-related energy consumption. Unlike an individual project for which project-specific construction information is available, it is impractical to quantify construction-related energy consumption from all of the future development that would contribute incrementally to construction emissions throughout the City. Generally speaking, construction equipment would use energy primarily in the form of fuel consumption. However, the amount of construction-related fuel cannot be determined. Construction energy consumption would be evaluated for specific development projects as future development applications are processed by the City. It is noted that construction fuel use is temporary and would cease upon completion of construction activities. There are no unusual project characteristics that would necessitate the use of construction equipment that would be less energy-efficient than at comparable construction sites in the region or State. Therefore, construction fuel consumption would not be any more inefficient, wasteful, or unnecessary than other similar development projects of this nature. A less than significant impact would occur in this regard.

LONG-TERM OPERATIONS

Transportation Energy Demand

Pursuant to the Federal Energy Policy and Conservation Act of 1975, the National Highway Traffic and Safety Administration (NTSA) is responsible for establishing additional vehicle standards and for revising existing standards. Compliance with Federal fuel economy standards is not determined for each individual vehicle model. Rather, compliance is determined based on each manufacturer's average fuel economy for the portion of their vehicles produced for sale in the United States. Table 5-6 provides an estimate of the daily fuel consumed by vehicles traveling to and from the candidate sites. Project implementation would accommodated future housing development throughout the City to meet the residents' varied housing needs. However, the project does not include specific development proposals. As indicated in Table 5-6, assuming full Project buildout, Project operations are estimated to consume approximately 39,859,950 gallons per of fuel per year, which would increase Countywide automotive fuel consumption by 6.7 percent. The Project would not result in any unusual characteristics that would result in excessive

operational fuel consumption. Fuel consumption associated with individual Project-related vehicle trips would not be considered inefficient, wasteful, or unnecessary in comparison to other similar developments in the region.

Electricity Demand

Future development accommodated through Project implementation would consume energy for interior and exterior lighting, heating/ventilation and air conditioning (HVAC), refrigeration, electronics systems, appliances, and security systems, among other things. Future development would be required to comply with Title 24 Building Energy Efficiency Standards, which provide minimum efficiency standards related to various building features, including appliances, water and space heating and cooling equipment, building insulation and roofing, and lighting. Implementation of the Title 24 standards significantly reduces energy usage. Furthermore, the electricity provider, RPU, is subject to California's Renewables Portfolio Standard (RPS). The RPS requires investor-owned utilities, electric service providers, and community choice aggregators to increase procurement from eligible renewable energy resources to 33 percent of total procurement by 2020 and to 50 percent of total procurement by 2030. Renewable energy is generally defined as energy that comes from resources, which are naturally replenished within a human timescale such as sunlight, wind, tides, waves, and geothermal heat. The increase in reliance of such energy resources further ensures projects would not result in the waste of the finite energy resources.

As indicated in Table 5-6, operational energy consumption would represent an approximate 0.88 percent increase in electricity consumption and a 0.68 percent increase in natural gas consumption over the current County-wide usage. Future development activities would adhere to all federal, State, and local requirements for energy efficiency, including the Title 24 standards, as well as the project's design features. The Project would not result in the inefficient, wasteful, or unnecessary consumption of building energy. Additionally, future development would not result in a substantial increase in demand or transmission service, resulting in the need for new or expanded sources of energy supply or new or expanded energy delivery systems or infrastructure.

Conclusion

Future development would be subject to compliance with all federal, State, and local requirements for energy efficiency. As shown in Table 5-6, the increase in electricity and natural gas over existing conditions is minimal (less than 1 percent). The increase in automotive fuel consumption associated with development of all of the candidate sites is approximately 6.7 percent. For the reasons described above, Project implementation would not place a substantial demand on regional energy supply or require significant additional capacity, or significantly increase peak and base period electricity demand, or cause wasteful, inefficient, and unnecessary consumption of energy during construction, operation, and/or maintenance, or preempt future energy development or future energy conservation.

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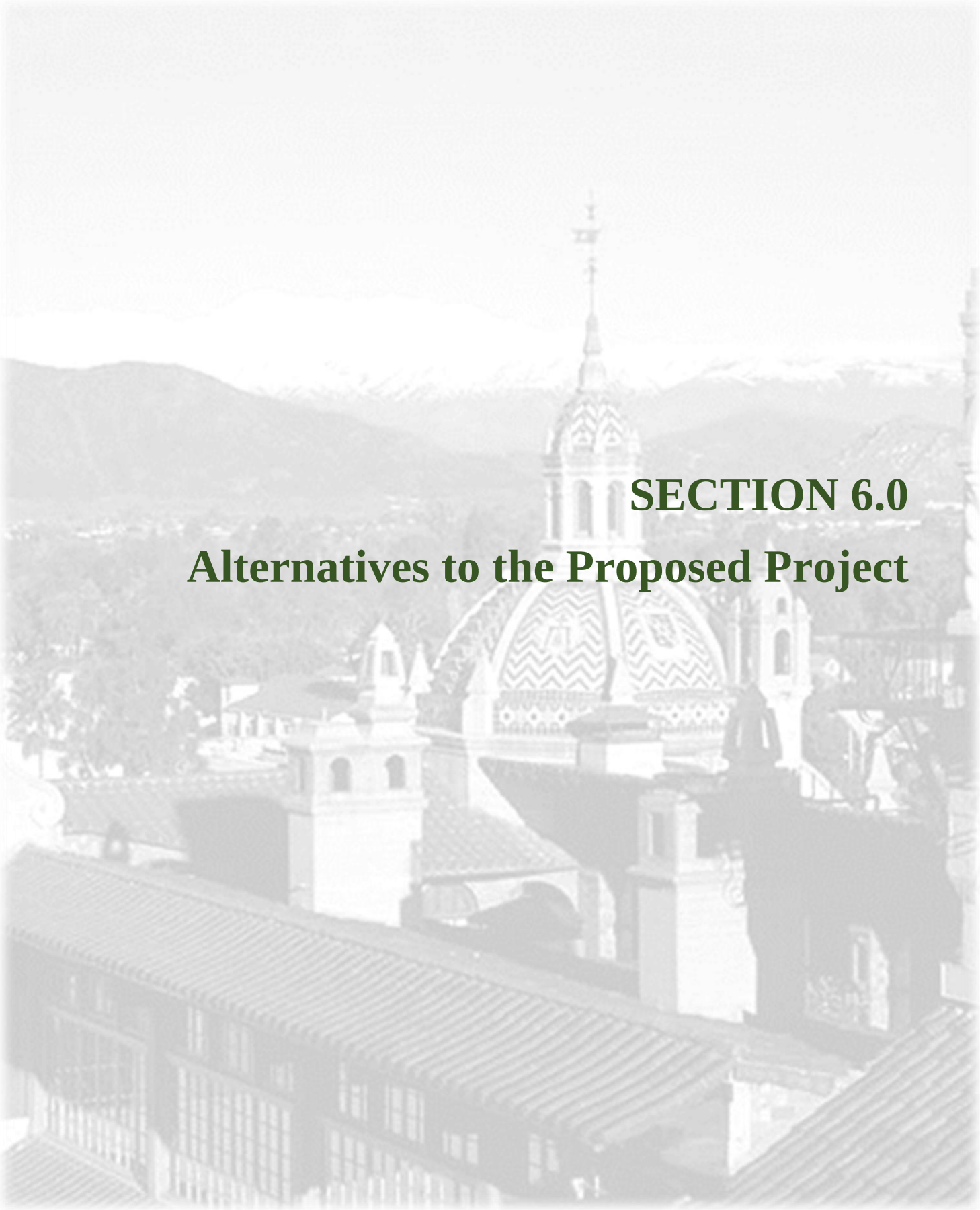

SECTION 6.0

Alternatives to the Proposed Project

6.0 ALTERNATIVES TO THE PROPOSED PROJECT

6.1 INTRODUCTION

Under the California Environmental Quality Act (CEQA), the identification and analysis of alternatives to a project is a fundamental part of the environmental review process. Public Resources Code (PRC) Section 21002.1(a) establishes the need to address alternatives in an EIR by stating that in addition to determining a project's significant environmental impacts and indicating potential means of mitigating or avoiding those impacts, "the purpose of an environmental impact report is ... to identify alternatives to the project."

Direction regarding the definition of project alternatives is provided in *CEQA Guidelines Section 15126.6(a),* as follows:

> *An EIR shall describe a range of reasonable alternatives to the project, or to the location of the project, which would feasibly attain most of the basic objectives of the project but would avoid or substantially lessen any of the significant effects of the project, and evaluate the comparative merits of the alternatives.*

The *CEQA Guidelines* emphasize that the selection of project alternatives be based primarily on the ability to reduce impacts relative to the proposed project, "even if these alternatives would impede to some degree the attainment of the project objectives, or would be more costly."[1] The *CEQA Guidelines* further direct that the range of alternatives be guided by a "rule of reason," such that only those alternatives necessary to permit a reasoned choice are addressed.[2]

> *Among the factors that may be taken into account when addressing the feasibility of alternatives are site suitability, economic viability, availability of infrastructure, general plan consistency, other plans or regulatory limitations, jurisdictional boundaries, and whether the proponent can reasonably acquire, control or otherwise have access to the alternative site. . .*

Beyond these factors, the *CEQA Guidelines* require the analysis of a "no project" alternative and an evaluation of alternative location(s) for the project, if feasible. Based on the alternatives analysis, the City must identify an environmentally superior alternative. If the environmentally superior alternative is the no project alternative, then the EIR must identify an environmentally superior alternative among the other alternatives.[3] In addition, *CEQA Guidelines* Section 15126.6(c) requires that an EIR identify any alternatives that were considered for analysis but rejected as infeasible and discuss the reasons for their rejection.

The range of feasible alternatives must be selected and discussed in a manner to foster meaningful public participation and informed decision making. The range of potential alternatives to the proposed Project also includes those that could feasibly accomplish most of the project's basic objectives and avoid or

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[1] *CEQA Guidelines Section 15126.6(b).*
[2] *CEQA Guidelines Section 15126.6(f).*
[3] *CEQA Guidelines Section 15126.6(e)(2).*

substantially lessen one or more of the significant effects. An alternative whose effect cannot be reasonably ascertained and whose implementation is remote and speculative need not be considered.

6.2 PROJECT OBJECTIVES AND GOALS

As discussed in Section 2.7, *Project Objectives and Goals*, the Project is intended to satisfy statewide goals, as well as Housing Element programs and objectives. Statewide goals, which are reflected in the General Plan Housing Element, are summarized below:

- *Goal 1:* Identify adequate sites to facilitate and encourage housing for households of all economic levels, including persons with disabilities.

- *Goal 2:* Remove, as legally feasible and appropriate, governmental constraints to housing production, maintenance, and improvement.

- *Goal 3:* Assist in the development of adequate housing for low and moderate income households.

- *Goal 4:* Preserve for lower income households the publicly assisted multiple-family housing developments in each community.

- *Goal 5*: Conserve and improve the condition of housing, including existing affordable housing.

- *Goal 6*: Promote a range of housing opportunities for all individuals and households in Riverside regardless of status.

The *Housing Element* Housing Plan section describes the City's overall approach in achieving its long-term housing objectives through the pursuit of the following four objectives:

- *Objective 1:* Create neighborhoods that offer distinctive, special places to live that are safe and well served by community amenities, and encourage community involvement in local decision making.

- *Objective 2:* Facilitate the development of a diversity of housing types and prices that are high quality, built in a sustainable manner, and meet the varied housing needs of residents.

- *Objective 3:* Increase the opportunities for low and moderate income residents and workforce to find suitable ownership and rental housing in the community.

- *Objective 4:* Provide adequate housing and supportive services that assist in meeting the varied needs of residents with special housing needs.

The Project's objective is to accommodate the City's remaining RHNA allocation of 4,767 DU.

6.3 PROJECT SIGNIFICANT AND UNAVOIDABLE IMPACTS

Only those impacts found significant and unavoidable are relevant in making the final determination of whether an alternative is environmentally superior or inferior to the proposed Project; see CEQA Guidelines Section 15126.6. As concluded in Section 4.1 through Section 4.10, the Project would result in significant and unavoidable impacts pertaining to the following environmental issue areas:

AIR QUALITY

- *Short-term Construction Impacts*: Construction-related air quality impacts associated with the future development would be significant and unavoidable despite implementation of proposed Mitigation Measures AQ-1, AQ-2, and AQ-3.

- *Long-term Operational Impacts*: Operational air quality impacts associated with the future development would be significant and unavoidable despite implementation of proposed Mitigation Measure AQ-4.

- *Localized Pollutant Concentrations*: Although future development would be required to comply with the *City of Riverside General Plan 2025* (GP 2025) Air Quality Element's objectives and policies, as well as all South Coast Air Quality Management District (SCAQMD) rules and regulations, operational on-site area emissions would exceed the LSTs for PM_{10} at a distance of 25 to 200 meters, and at all distances (i.e., 25 to 500 meters to the nearest receptor) for $PM_{2.5}$.

- *Cumulative Air Quality Impacts*: The Project would result in significant and unavoidable impacts for air quality plan consistency, long-term air emissions, and pollutant concentrations, and thus would involve cumulatively considerable air quality impacts despite compliance with proposed Mitigation Measures AQ-1 through AQ-6, GP 2025 Air Quality Element policies, and applicable SCAQMD rules and regulations.

CULTURAL AND TRIBAL CULTURAL RESOURCES

- *Historical Resources*: Future development would cause a substantial adverse change in the significance of one (1) City of Riverside-designated Structure/Resource of Merit located at 3035 Van Buren Boulevard (Candidate Site W5G3S12) and three (3) City of Riverside-designated Historic Landmarks located at 9262 Magnolia Avenue, 9204 Magnolia Avenue, and 9216-9258 Magnolia Avenue (Candidate Site W5G1S16) despite compliance with proposed Mitigation Measures CUL-1 through CUL-4, as well as Riverside Municipal Code Title 20, *Historical Resources* (RMC Title 20) and applicable GP 2025 policies.

GREENHOUSE GAS EMISSIONS

- *Greenhouse Gas (GHG) Emissions*: Project implementation would result in significant and unavoidable impacts concerning GHG emissions, compliance with the City's Climate Action Plan (CAP), and cumulative GHG emissions, despite implementation of proposed Mitigation Measure GHG-1 and compliance with applicable GP 2025 and CAP policies.

LAND USE AND PLANNING

- *Southern California Association of Governments (SCAG) Adopted Growth Forecasts*: Future development accommodated through Project implementation would result in significant and unavoidable impacts concerning land use and planning, as it would cause SCAG adopted growth forecasts to be exceeded.

NOISE

- *Long-term Noise Impacts*: Under Existing Plus Project Conditions, Future Plus Project Conditions, and Cumulative Conditions, the Project would result in significant and unavoidable traffic noise impacts despite implementation of mitigation.

TRAFFIC AND TRANSPORTATION

- *Existing (2017) Plus Project Conditions*: Under Existing (2017) Plus Project Conditions, the significance thresholds would be exceeded given there would be no feasible mitigation for the following Roadways:

  - #2 - Alessandro Boulevard (North of Via Vista Drive);
  - #8 - Indiana Avenue (East of Harrison Street);
  - #9 - Jackson Street (North of Indiana Avenue); and
  - #31 - Van Buren Boulevard (North of Arlington Avenue).

  Therefore, impacts to these roadway segments would be considered significant and unavoidable, under Existing (2017) Plus Project Conditions.

- *Cumulative/Future (2040) Plus Project Conditions*: Under Cumulative/Future (2040) Plus Project Conditions, the significance thresholds would be exceeded given there would be no feasible mitigation for the following Roadways:

  - #1 Alessandro Boulevard (East of Mission Grove Parkway);
  - #2 - Alessandro Boulevard (North of Via Vista Drive);
  - #3 Alessandro Boulevard (West of Sycamore Canyon Boulevard);
  - #8 - Indiana Avenue (East of Harrison Street);
  - #9 - Jackson Street (North of Indiana Avenue);
  - #31 - Van Buren Boulevard (North of Arlington Avenue); and
  - #33 - Van Buren Boulevard (North of Jurupa Avenue).

  Therefore, impacts to these roadway segments would be considered significant and unavoidable, under Cumulative/Future (2040) Plus Project Conditions.

6.4 PROJECT ALTERNATIVES

Potential environmental impacts associated with the following alternatives are compared to impacts from the proposed Project:

- "No Project" Alternative;
- "Vacant Sites Only" Alternative; and
- "Impacted Sites Excluded" Alternative.

6.4.1 "NO PROJECT" ALTERNATIVE

DESCRIPTION OF THE ALTERNATIVE.

According to CEQA Guidelines Section 15126.6(e), the specific alternative of "no project" shall also be evaluated along with its impact. The purpose of describing and analyzing a no project alternative is to allow decision makers to compare the impacts of approving the proposed Project with impacts of not approving the proposed Project. The no project analysis is required to discuss the existing conditions (at the time the Notice of Preparation is published (April 12, 2017)), as well as what would be reasonably expected to occur in the foreseeable future, if the Project were not approved, based on current plans and consistent with available infrastructure and community services.

The "No Project" Alternative assumes that the 2014-2021 Housing Element Update Housing Implementation Plan would not be implemented. The Project's proposed General Plan Amendments/Zone Changes/Specific Plan Amendments to 69 candidate sites and 303 parcels would not occur. The approximately 66 DU and approximately 1.33 million SF of non-residential land uses located on the candidate sites would not be removed/replaced by future development (i.e., residential and commercial uses). Overall, the future development accommodated through Project implementation of as many as 11,649 DU, with a resultant population growth of approximately 38,791 persons over existing conditions would not occur.

This alternative assumes the land use, population, and employment growth projections for the City and its sphere of influence (SOI) area at buildout in 2025, consistent with the existing *City of Riverside General Plan 2025* (GP 2025). Section 3.2, *General Plan 2025 Projections – City of Riverside Buildout*, discusses in detail the GP 2025 buildout capacities, inclusive of the post GP-adoption General Plan Amendments (GPA). Table 3-2, *General Plan 2025 Buildout Land Use, Population, and Employment Projections (Typical Development)*, presents the projected maximum land uses, population, and employment at City buildout in 2025; refer also to Exhibit 4.6-1, *Candidate Sites Existing GP 2025 Land Use Designations*. As indicated in Table 3-2, under the typical development scenario and inclusive of the post General Plan-adoption GPAs, the Planning Area's maximum residential and non-residential land uses at buildout in 2025 are approximately 128,170 DU and 339 million SF of non-residential land uses, and maximum population and employment at buildout are 384,510 persons and 152,865 jobs, respectively.

This alternative would result in 8,243 fewer DU and 1.3 million SF less non-residential use floor area, as compared to the proposed Project; see also Tables 4.6-3 and 4.6-7, and Section 5.3, *Growth-Inducing Impacts*. When compared to the proposed Project, this alternative would result in the following:

- Housing: Approximately nine (9) percent less housing;
- Population: Approximately ten (10) percent less population;
- Non-Residential (Employment-Generating Land Uses): Approximately two percent less non-residential floor area; and
- Employment: Approximately nine (9) percent fewer jobs.

IMPACT COMPARISON TO THE PROPOSED PROJECT

Air Quality. The "No Project" Alternative would generate less pollutant emissions than the proposed Project, given this alternative would involve less development. The "No Project" Alternative would reduce, however not avoid, the Project's significant and unavoidable short-term, long-term, localized pollutant concentrations, and cumulative impacts to air quality, given that this alternative would involve development that would generate emissions that would exceed impact thresholds. Although Project impacts would not be avoided, the impacts under this alternative would be less than the proposed Project; thus, the "No Project" Alternative would be considered environmentally superior to the proposed Project concerning air quality.

Biological Resources. The "No Project" Alternative would involve comparable impacts to biological resources, including special status plant and wildlife species and riparian habitat and other sensitive natural communities. Like the proposed Project, the "No Project" Alternative's potential impacts to biological resources would be reduced to less than significant following compliance with the existing regulatory framework and implementation of GP FPEIR MM BIO-1 and site-specific mitigation measures. Thus, the "No Project" Alternative would be considered neither environmentally superior nor inferior to the proposed Project concerning biological resources.

Cultural and Tribal Cultural Resources. Although the "No Project" Alternative would involve reduced development activities as compared to the proposed Project, any site disturbance (i.e., construction-related earth-disturbing actions) could impact historical, archaeological, paleontological, and tribal cultural resources, as well as human remains. As discussed in Section 4.3, *Cultural and Tribal Cultural Resources*, the City Planning Area includes several National Register of Historic Places, California Register of Historic Resources, Eastern Information Center, and City of Riverside-designated historical districts, neighborhoods, sites, structures, and features. In addition to historical sites, structures, features, and natural resources, hundreds of prehistoric and historical archaeological resources have been identified in and surrounding the City's Planning Area. For this reason, the "No Project" alternative would likely involve comparable impacts to cultural and tribal cultural resources following compliance with the established regulatory framework, GP FPEIR Mitigation Measures, and site-specific mitigation measures. Although this alternative could avoid the Project's significant and unavoidable impact to historic resources (i.e., City of Riverside-designated Historic Landmarks and Structures/Resources of Merit), the "No Project" Alternative could result in similar impacts to City of Riverside-designated Historic Landmarks and Structures/Resources of Merit elsewhere in the City given the anticipated development. Thus, the "No Project" Alternative would be considered neither environmentally superior nor inferior to the proposed Project concerning cultural and tribal cultural resources.

Greenhouse Gas Emissions. The "No Project" Alternative would generate less total GHG emissions than the proposed Project due to less development, which would result in less construction and operational GHG emissions. The "No Project" Alternative would reduce, however not avoid, the Project's significant and unavoidable impacts concerning GHG emission, given that this alternative would involve development that would generate emissions that would exceed impact thresholds. Although Project impacts would not be avoided, the impacts under this alternative would be less than the proposed Project; thus, the "No Project" Alternative would be considered environmentally superior to the proposed Project concerning GHG emissions.

Hazards and Hazardous Materials. The "No Project" Alternative would involve less, although comparable, impacts involving hazards and hazardous materials, particularly during operations. However, the "No

Project" Alternative would result in fewer potentially significant impacts concerning demolition, as it can be assumed that future development under this alternative would occur on vacant land. As discussed in Section 4.5, *Hazards and Hazardous Materials*, all Project-related impacts concerning hazards and hazardous materials would be reduced to less than significant through conformance with Mitigation Measures HAZ-1 through HAZ-6, and all applicable local, State, and federal regulatory requirements in place for hazardous materials. Thus, the "No Project" Alternative would be considered neither environmentally superior nor inferior to the proposed Project concerning hazards and hazardous materials.

Land Use and Planning. The "No Project" Alternative would allow for development consistent with the existing GP 2025 Land Use Map and Zoning Map, as well as post GP 2025 adoption general plan amendments. Future development activities would occur on existing vacant land currently zoned or designated for residential and mixed-use development.

As described in Section 4.6, *Land Use and Planning*, Project implementation would facilitate future growth that would exceed SCAG adopted growth forecasts, based on the inherently growth-inducing nature of large scale planning efforts, such as a housing element. The "No Project" Alternative would avoid the Project's significant and unavoidable impacts concerning SCAG adopted growth forecasts, as it would involve development consistent with the SCAG-approved GP 2025 growth forecasts. However, SCAG mandates that Riverside accommodate its Regional Housing Needs Assessment (RHNA) "fair share" of housing needs for all income groups. For this reason, the "No Project" Alternative would involve a significant and unavoidable land use impact, as it would not accomplish the RHNA of 4,767 DU for the 5th Cycle 2014-2021 Housing Element. Thus, the "No Project" Alternative would be considered neither environmentally superior nor inferior to the proposed Project.

Noise. The "No Project" Alternative would result in fewer noise impacts than the proposed Project, given this alternative would involve less development than the proposed Project. Site-specific development accommodated under the "No Project" Alternative would involve less, although comparable, noise impacts following compliance with the established regulatory framework and site-specific mitigation measures. Although, this alternative could avoid the Project's significant and unavoidable traffic noise impacts, it could result in similar impacts elsewhere in the City given the anticipated development. Thus, the "No Project" Alternative would be considered neither environmentally superior nor inferior to the proposed Project.

Public Services and Recreation. The "No Project" Alternative would generate less demand for public services and recreational facilities than the proposed Project, given that this alternative would involve less development. Site-specific development accommodated under the "No Project" Alternative would involve less, although comparable, impacts to public services and recreation as the proposed Project, following compliance with the established regulatory framework and GP FPEIR Mitigation Measures PS-1, REC-1, and REC-2. Thus, the "No Project" Alternative would be considered neither environmentally superior nor inferior to the proposed Project.

Transportation and Traffic. The "No Project" Alternative would generate less traffic than the proposed Project, given less development would occur. Although, this alternative could avoid the Project's significant and unavoidable transportation and traffic impacts, it could result in similar impacts elsewhere in the City, given the anticipated development. Thus, the "No Project" Alternative would be considered neither environmentally superior nor inferior to the proposed Project.

Utilities and Service Systems. The "No Project" Alternative would generate less demands upon utility and service systems than the proposed Project, given less development would occur. Site-specific development accommodated under the "No Project" Alternative would involve less, although comparable, impacts to utilities and service systems as the proposed Project, following compliance with the established regulatory framework and GP FPEIR Mitigation Measures UTL-1, UTL-2, and UTL-4. Thus, the "No Project" Alternative would be considered neither environmentally superior nor inferior to the proposed Project.

ABILITY TO MEET THE PROJECT OBJECTIVES AND GOALS

The "No Project" Alternative would not achieve any of the statewide goals, which are reflected in GP 2025. Similarly, this alternative would not achieve the Housing Plan's long-term housing objectives. This alternative would not achieve the Project's objective is to accommodate the City's remaining RHNA allocation of 4,767 DU. See also Section 6.2, *Project Objectives and Goals*.

CONCLUSION

The "No Project" Alternative would result in less impacts than the proposed Project, proportionate to the reduced development capacity. Although this alternative could avoid the Project's significant and unavoidable impacts, these could occur elsewhere in the City. Additionally, this alternative would not satisfy any of the Project Objectives and Goals specified in Section 6.2. Under the "No Project" Alternative, the City would not meet its current 4th Cycle 2006-2014 or 5th Cycle 2014-2021 RHNA. Thus, this alternative would directly conflict with California Government Code Section 65583, which stipulates that a jurisdiction must assess its housing element every eight years and identify adequate sites for housing and provide for the existing and projected needs of all economic segments of the community.

6.4.2 "VACANT SITES ONLY" ALTERNATIVE

DESCRIPTION OF THE ALTERNATIVE

As discussed in detail in Section 2.5, *Project Characteristics*, the proposed Project involves General Plan Amendments, Zone Changes, and Specific Plan Amendments to as many as 69 candidate sites and as many as 303 parcels totaling approximately 395 acres; see also Appendix D, *Candidate Sites Table*. Appendix D describes the candidate sites' existing onsite conditions and indicates that approximately 265 acres (approximately 67 percent) of the candidate sites are developed to varying degrees with residential and non-residential land uses, while the remaining approximately 130 acres are undeveloped. The "Vacant Sites Only" Alternative assumes that the *2014-2021 Housing Element Update Housing Implementation Plan* and its associated re-designation and rezoning efforts would only involve vacant candidate sites. Under this alternative, the proposed Zoning for these vacant candidate sites would be consistent with the Project's proposed Zoning; see Appendix D. The maximum development capacity for these vacant candidate sites (based on Zoning) is approximately 3,739 DU and approximately 1.4 million SF of non-residential land uses. This alternative would result in 7,976 fewer DU and 5.8 million SF less non-residential use floor area, as compared to the proposed Project. When compared to the proposed Project, this alternative would result in approximately 68% percent less housing and approximately 80 percent less non-residential floor area than the Project. The approximately 66 DU and approximately 1.33 million SF of non-residential land uses located on the candidate sites would not be removed under this alternative.

IMPACT COMPARISON TO THE PROPOSED PROJECT

Air Quality. As discussed in Section 4.1 short-term construction-related emissions that would include demolition of existing residential and non-residential uses located on the candidate sites. Like the proposed Project, construction activities associated with the "Vacant Sites Only" Alternative would involve grading, excavation, cut-and-fill, paving, building construction, and application of architectural coatings. This alternative would also involve construction worker vehicle trips, building materials deliveries, and soil hauling, among others. This alternative would also involve long-term mobile (from motor vehicles) and stationary source operational emissions (from natural gas consumption for space and water heating devices, landscape maintenance equipment operations, and use of consumer products, as well as from energy consumption). Although, the "Vacant Sites Only" Alternative would not involve any demolition activities and significantly less development, the Project's significant and unavoidable short-term construction, long-term operational, and cumulative air quality impacts would likely not be avoided. Although Project impacts would not be avoided, the impacts under this alternative would be significantly less than the proposed Project; thus, the "Vacant Sites Only" Alternative would be considered environmentally superior to the proposed Project concerning air quality.

Biological Resources. Most of the candidate sites identified under the proposed Project are defined as urban/developed and thus avoid and/or have a low potential to support sensitive terrestrial biological resources. Future development accommodated under the "Vacant Sites Only" Alternative would involve the same vacant candidate sites as the proposed Project. For this reason, this alternative would involve similar impacts to special status plant and wildlife species, riparian habitat, and other sensitive natural communities as the proposed Project. Thus, the "Vacant Sites Only" Alternative would be considered neither environmentally inferior nor inferior to the proposed Project concerning biological resources.

Cultural and Tribal Cultural Resources. Future development accommodated under the "Vacant Sites Only" Alternative would involve the same vacant candidate sites as the proposed Project. For this reason, site disturbance activities occurring under the "Vacant Sites Only" Alternative would likely involve similar potential impacts to archaeological and paleontological resources, human remains, and tribal cultural resources as the proposed Project. Like the proposed Project, mitigation would be implemented to reduce this alternative's impacts to cultural and tribal cultural resources. When compared to the proposed Project, the potential indirect impacts to historic resources would be significantly less under this alternative, given significantly less development would occur. As discussed in Section 4.3, three City-designated Historic Landmarks and one City-designated Structure/Resource of Merit would be demolished due to the proposed Project. As the "Vacant Sites Only" Alternative would not involve demolition activities, this alternative would avoid the Project's direct impacts to City-designated historical resources. Thus, the "Vacant Sites Only" Alternative would be considered environmentally superior to the proposed Project concerning cultural and tribal cultural resources.

Greenhouse Gas Emissions. The "Vacant Sites Only" Alternative would generate significantly less short-term construction GHG emissions, given that this alternative would not involve demolition activities and would involve significantly less development. The construction-related vehicle trips and related emissions would also be significantly less, thereby reducing short-term GHG emissions. Like the proposed Project, future development under the "Vacant Sites Only" Alternative would result in significant and unavoidable impacts concerning GHG emissions, largely due to increased construction activities, vehicle miles traveled (VMT), stationary area sources (i.e., natural gas consumption for space and water heating devices, landscape maintenance equipment operations, and use of consumer products), energy consumption, water supply, and solid waste generation. Therefore, as with the proposed Project, overall impacts

concerning GHG emissions would remain significant and unavoidable based on the volume of GHG emissions. Although Project impacts would not be avoided, the impacts under this alternative would be significantly less than the proposed Project; thus, the "Vacant Sites Only" Alternative would be considered environmentally superior to the proposed Project concerning GHG emissions.

Hazards and Hazardous Materials. The "Vacant Sites Only" Alternative would involve significantly less impacts concerning hazards and hazardous materials than the proposed Project, given significantly less site disturbance and development would occur. However, the "Vacant Sites Only" Alternative would reduce the Project's impacts concerning demolition, as no demolition activities would be required under this alternative. As discussed in Section 4.5, all Project-related impacts concerning hazards and hazardous materials would be reduced to less than significant through conformance with Mitigation Measures HAZ-1 through HAZ-6, and all applicable local, State, and federal regulatory requirements in place for hazardous materials. Although all potential impacts would be reduced to less than significant, significantly less site disturbance and development would occur than the proposed Project; thus, the "Vacant Sites Only" Alternative would be considered environmentally superior to the proposed Project concerning hazards and hazardous materials.

Land Use and Planning. Like the proposed Project, the "Vacant Sites Only" Alternative would facilitate development which would involve approval of the following entitlements: General Plan Land Use Map Amendment (Planning Case No. P17-0096) to re-designate sites to accommodate DUs assigned to the RHNA; Zoning Code Map Amendment (Planning Case No. P17-0180) to rezone sites to accommodate DUs assigned to the RHNA; Zoning Code Text Amendment (Planning Case No. P17-0182) to include Tools H-26, *Zoning Code Incentives*, H-47, *Senate Bill 2 - Supportive and Transitional Housing*, and H-53, *Single Room Occupancies*; and Specific Plan Amendment (Planning Case No. P17-0521) to amend the University Avenue Specific Plan to specify that the 2014-2021 Housing Element candidate sites shall be permitted by right. No conflicts with any applicable habitat conservation plan would occur, nor would this alternative physically divide an established community. The "Vacant Sites Only" Alternative would facilitate future growth; however, would not exceed SCAG adopted growth forecasts. Therefore, this alternative would avoid the Project's significant and unavoidable impacts concerning SCAG growth forecasts. Thus, the "Vacant Sites Only" Alternative would be considered environmentally superior to the proposed Project concerning land use and planning.

Noise. The "Vacant Sites Only" Alternative would result in fewer short-term construction and long-term operational noise impacts than the proposed Project, given this alternative would not involve demolition and would involve significantly less development. As discussed in Section 4.7, with implementation of Mitigation Measures NOI-1 through NOI-4, the proposed Project would result in less than significant short-term construction and long-term operational noise impacts, except for traffic noise impacts under Existing Plus Project Conditions, Future Plus Project Conditions, and Cumulative Conditions. Site-specific development accommodated under the "Vacant Sites Only" Alternative would involve comparable operational noise impacts following compliance with the established regulatory framework and specified Mitigation Measures NOI-1 through NOI-3. Under this alternative, the Project's significant and unavoidable vehicle noise impacts would likely be avoided, and construction and operational noise impacts would be significantly less. Thus, the "Vacant Sites Only" Alternative would be considered environmentally superior to the proposed Project concerning noise.

Public Services and Recreation. The "Vacant Sites Only" Alternative would involve significantly less demand for public services and recreational facilities as the proposed Project. Like the proposed Project, future development accommodated under this alternative would be subject to compliance with the

established regulatory framework and GP 2025 FPEIR Mitigation Measures PS-1, REC-1, and REC-2. Thus, the "Vacant Sites Only" Alternative would be considered environmentally superior to the proposed Project concerning public services and recreation.

Transportation and Traffic. The "Vacant Sites Only" Alternative would generate significantly less traffic than the proposed Project, given significantly less development would occur. This alternative has the potential to avoid some the Project's significant and unavoidable transportation and traffic impacts despite compliance with Mitigation Measures TRA-1 through TRA-3. Under this alternative, the traffic volumes would be significantly less than the proposed Project. Thus, the "Vacant Sites Only" Alternative would be considered environmentally superior to the proposed Project concerning transportation and traffic.

Utilities and Service Systems. The "Vacant Sites Only" Alternative would involve significantly less demands upon utility and service systems than the proposed Project, given significantly less development would occur. Like the proposed Project, following compliance with the established regulatory framework and GP 2025 FPEIR Mitigation Measures UTL-1, UTL-2, and UTL-4, impacts would be less than significant. Under this alternative, the demands for utilities and service systems would be significantly less than the proposed Project. Thus, the "Vacant Sites Only" Alternative would be considered neither environmentally superior nor inferior to the proposed Project.

ABILITY TO MEET THE PROJECT OBJECTIVES AND GOALS

The "Vacant Sites Only" Alternative would not achieve most of the statewide goals, which are reflected in GP 2025. Similarly, this alternative would not achieve most of the Housing Plan's long-term housing objectives. This alternative would not achieve the Project's objective to accommodate the City's remaining RHNA allocation of 4,767 DU.

CONCLUSION

The "Vacant Sites Only" Alternative would not satisfy most of the Project Objectives and Goals specified in Section 6.2. Although Project impacts would not be avoided, the air quality and GHG impacts under this alternative would be significantly less than the proposed Project. This alternative would avoid the Project's potentially significant impacts to City-designated historical resources since no demolition of Structures/Resources of Merit of Historic Landmarks would occur. Significantly less site disturbance and development would occur than the proposed Project, thus, impacts concerning hazards and hazardous materials would be significantly less. The Project's identified significant and unavoidable impacts related to land use and planning would be avoided under this alternative. This alternative would likely result in similar impacts to biological resources and buried cultural resources, as future development would occur on the same vacant sites as the Project. Under this alternative, the Project's significant and unavoidable vehicle noise impacts would likely be avoided, and construction and operational noise impacts would be significantly less. The "Vacant Sites Only" Alternative would involve significantly less demand for public services and recreational facilities, and utilities and service systems as the proposed Project. Overall, given this alternative would involve significantly less development than the proposed Project, this alternative is considered environmentally superior to the proposed Project.

6.4.3 "IMPACTED SITES EXCLUDED" ALTERNATIVE

DESCRIPTION OF THE ALTERNATIVE

As indicated in Section 4.3 and Section 4.5, future development accommodated through Project implementation would involve significant and unavoidable impacts related to cultural resources (specifically City-designated Historic Landmarks, Contributors to the Arlington Village Commercial Neighborhood Conservation Area, and Structures/Resources of Merit) and compliance with the *March Air Reserve Base/Inland Port Airport (MARB/IPA) Airport Land Use Compatibility Plan (ALUCP)*. While most the proposed Project's potential impacts would be avoided through implementation of proposed Mitigation Measures CUL-2 and HAZ-5,[4] the "Impacted Sites Excluded" Alternative considers exclusion of the following candidate sites to altogether avoid all impacts to City-designated Historic Resources and incompatibility with the MARB/IPA Airport Land Use Compatibility Plan (ALUCP):

Cultural and Tribal Cultural Resources

- W5G1S16 (Three City of Riverside-designated Historic Landmarks);
- W5G1S19 (13 Contributors to the Arlington Village Commercial Neighborhood Conservation Area); and
- W5G3S12 (One City of Riverside-designated Structure/Resource of Merit).

Compliance with MARB/IPA ALUCP Zone C2, *Flight Corridor Zone* Requirements

- W4G3S13; and
- W4G4S36.

Exclusion of these sites would result in a maximum development capacity of 9,916 DU and 5.7 million SF of non-residential development over existing conditions. As a comparison, the proposed Project is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential land uses over existing conditions. This alternative would result in 1,733 fewer DU and 0.2 million SF less non-residential use floor area, as compared to the proposed Project. When compared to the proposed Project, this alternative would result in approximately 15% percent less housing and approximately three percent less non-residential floor area than the Project.

IMPACT COMPARISON TO THE PROPOSED PROJECT

Air Quality. Like the proposed Project, construction activities associated with the "Impacted Sites Excluded" Alternative would involve demolition, grading, excavation, cut-and-fill, paving, building construction, and application of architectural coatings. This alternative would also involve construction worker vehicle trips, building materials deliveries, and soil hauling, among others. This alternative would also involve long-term mobile (from motor vehicles) and stationary source operational emissions (from natural gas consumption for space and water heating devices, landscape maintenance equipment operations, and use of consumer products, as well as from energy consumption). Based on the Project's scope, scale, and overall buildout projections, exclusion of the above-mentioned candidate sites would not avoid the Project's significant and unavoidable short-term construction, long-term operational, and

[4] Proposed Mitigation Measure CUL-2 requires that Candidate Site W5G1S19, which supports thirteen (13) Contributors to the Arlington Village Commercial Neighborhood Conservation Area, be excluded from the Project. Mitigation Measure HAZ-5 requires that Candidate Sites W4G3S13 and W4G4S36 be excluded from the Project.

cumulative impacts to air quality. Thus, the "Impacted Sites Excluded" Alternative would be considered neither environmentally superior nor inferior to the proposed Project concerning air quality.

Biological Resources. Selection of the "Impacted Sites Excluded" Alternative would not reduce the Project's (mitigated) less than significant impacts to special status plant and wildlife species and riparian habitat and other sensitive natural communities. As noted in Section 4.2, Candidate Sites W4G3S13 and W4G4S36, which would be removed under this alternative to demonstrate compliance with the MARB/IPA ALUCP, are located within the *Stephens Kangaroo Rat Habitat Conservation Plan* (SKR HCP) boundary and would be subject to payment of mitigation fees in conformance with Riverside County Ordinance 633.10, *Stephens' Kangaroo Rat Mitigation Fee Ordinance*. However, with mitigation fee payment to the County and compliance with the SKR HCP, full mitigation in compliance with regulatory requirements would be granted. Candidate Sites W5G1S16, W5G1S19, and W5G3S12 do not support sensitive biological resources; refer to Section 4.2. Thus, exclusion of these sites under the "Impacted Sites Excluded" Alternative would be considered neither environmentally superior nor inferior to the proposed Project concerning biological resources.

Cultural and Tribal Cultural Resources. Selection of the "Impacted Sites Excluded" Alternative would avoid the proposed Project's potential demolition-related impacts to several City-designated historic resources. As described in Section 4.3, impacts concerning the Arlington Village Commercial Neighborhood Conservation Area would be mitigated to a less than significant level following conformance with proposed Mitigation Measure CUL-2, which requires the exclusion of Candidate Site W5G1S19. Impacts to archaeological and paleontological resources, human remains, and tribal cultural resources would be comparable to the proposed Project. However, this alternative would avoid the Project's significant and unavoidable impacts to City of Riverside-designated Historic Landmarks and Resources/Structures of Merit occurring on Candidate Sites W5G1S16 and W5G3S12. Thus, the "Impacted Sites Excluded" Alternative would be considered environmentally superior to the proposed Project concerning cultural and tribal cultural resources.

Greenhouse Gas Emissions. Given the scope, scale, and overall buildout associated with the proposed Project, exclusion of the above-mentioned sites would not avoid the Project's significant and unavoidable impacts concerning GHG emissions, largely due to overall increased VMT, as well as from construction activities, stationary area sources (i.e., natural gas consumption for space and water heating devices, landscape maintenance equipment operations, and use of consumer products), energy consumption, water supply, and solid waste generation. Thus, the "Impacted Sites Excluded" Alternative would be considered neither environmentally superior nor inferior to the proposed Project concerning GHG emissions.

Hazards and Hazardous Materials. The "Impacted Sites Excluded" Alternative would involve comparable impacts to hazards and hazardous materials, particularly during construction. However, the "Impacted Sites Excluded" Alternative would reduce the Project's (mitigated) less than significant impacts concerning compatibility with the MARB/IPA ALUCP, as this alternative would avoid siting multifamily residential uses within MARB/IPA ALUCP Compatibility Zone C2, *Flight Corridor Zone*. As discussed in Section 4.5, Project-related impacts concerning compatibility with the MAB/IPA ALUCP would be reduced to less than significant through conformance with Mitigation Measure HAZ-5, which requires exclusion of Candidate Sites W4G3S13 and W4G4S36 from the proposed Project (i.e., Tool H-21, *Rezoning Program*). Thus, the "Impacted Sites Excluded" Alternative would be considered neither environmentally superior nor inferior to the proposed Project concerning hazards and hazardous materials.

Land Use and Planning. Like the proposed Project, the "Impacted Sites Excluded" Alternative would facilitate development, which would require a General Plan Land Use Map Amendment, Zoning Code Map Amendment, Zoning Code Text Amendment, and Specific Plan Amendment. No conflicts with any applicable habitat conservation plan would occur, nor would this alternative physically divide an established community. Exclusion of the above-mentioned candidate sites would not avoid the proposed Project's significant an unavoidable impact concerning exceedances of SCAG adopted growth forecasts, based on the inherently growth-inducing nature of large scale planning efforts, such as a housing element. For this reason, this alternative would also involve a significant and unavoidable land use impact, as it would conflict with SCAG adopted growth forecasts. Thus, the "Impacted Sites Excluded" Alternative would be considered neither environmentally superior nor inferior to the proposed Project concerning land use and planning.

Noise. Site-specific development accommodated under the "Impacted Sites Excluded Only" Alternative would involve comparable construction-related and operational noise impacts following compliance with the established regulatory framework and specified Mitigation Measures NOI-1 through NOI-3 and would not avoid the project's significant and unavoidable traffic noise impacts under Existing Plus Project Conditions, Future Plus Project Conditions, and Cumulative Conditions. Thus, the "Impacted Sites Excluded" Alternative would be considered neither environmentally superior nor inferior to the proposed Project concerning noise.

Public Services and Recreation. The "Impacted Sites Excluded" Alternative would involve comparable public services and recreation impacts as the proposed Project, following compliance with the established regulatory framework and GP 2025 FPEIR Mitigation Measures PS-1, REC-1, and REC-2. Thus, the "Impacted Sites Excluded" Alternative would be considered neither environmentally superior nor inferior to the proposed Project concerning public services and recreation.

Transportation and Traffic. The "Impacted Sites Excluded" Alternative would involve comparable significant and unavoidable transportation and traffic impacts as the proposed Project, despite compliance with the established regulatory framework and proposed Mitigation Measures TRA-1 through TRA-3. Based on the inherently traffic-inducing nature of large scale planning efforts, such as a housing element, removal of the abovementioned candidate sites (which would represent an additional of 9,916 DU and 5.7 million SF of non-residential development above existing conditions) would not avoid the proposed Project's significant and unavoidable transportation and traffic impacts. Thus, the "Impacted Sites Excluded" Alternative would be considered neither environmentally superior nor inferior to the proposed Project concerning transportation and traffic.

Utilities and Service Systems. The "Impacted Sites Excluded" Alternative would involve comparable utilities and service systems impacts as the proposed Project, following compliance with the established regulatory framework and GP FPEIR Mitigation Measures UTL-1, UTL-2, and UTL-4. Thus, the "Impacted Sites Excluded" Alternative would be considered neither environmentally superior nor inferior to the proposed Project concerning utilities and service systems.

ABILITY TO MEET THE PROJECT OBJECTIVES AND GOALS

The "Impacted Sites Excluded" Alternative would achieve all the Project Objectives and Goals specified in Section 6.2.

CONCLUSION

The "Impacted Sites Excluded" Alternative would satisfy the Project Objectives and Goals specified in Section 6.2. This alternative would avoid the Project's potentially significant impacts to all City of Riverside-designated historical resources and airport-related hazards associated with the MARB/IPA ALUCP Zone C2. As noted above, the proposed Project's potential impacts to City-designated Contributors to the Arlington Village Commercial Neighborhood Conservation Area would be avoided through conformance with proposed Mitigation Measure CUL-2, which requires the exclusion of Candidate Site W5G1S19. However, the proposed Project would still result in significant and unavoidable impacts to one City-designated Structure/Resource of Merit occurring on Candidate Site W5G3S12 and three City-designated Historic Landmarks occurring on Candidate Site W5G1S16. Following compliance with proposed Mitigation Measure HAZ-5, future development within Zone C2 would result in a less than significant safety hazard associated with MARB/IPA for people residing or working in the project area. Although removal of the abovementioned candidate sites would result in slightly fewer construction-related and operational impacts and would avoid all impacts to City of Riverside-designated Historic Landmarks and Structures/Resources of Merit, the Project's identified significant and unavoidable impacts related to air quality, greenhouse gas emissions, land use and planning, noise, and transportation and traffic would not be avoided under this alternative. Based on the "Impacted Sites Excluded" Alternative's potential to avoid significant and unavoidable impacts to City-designated historical resources, this alternative is considered environmentally superior to the proposed Project.

6.5 ALTERNATIVES CONSIDERED BUT REJECTED

In accordance with CEQA Guidelines Section 15126.6(c), an EIR should identify any alternatives that were considered but rejected as infeasible and briefly explain the reasons for their rejection. According to the CEQA Guidelines, among the factors that may be used to eliminate alternatives from detailed consideration are the alternative's failures to meet the most basic project objectives, the alternative infeasibility, or the alternative's inability to avoid significant environmental impacts. Two alternatives were considered but rejected, as discussed below.

6.5.1 "ALTERNATIVE SITES" ALTERNATIVE

The "Alternative Sites" Alternative proposes that the Project involve alternative candidate sites within the City other than those identified throughout this EIR. In compliance with State law, the EIR considers 69 candidate sites for rezoning within the City's boundaries. The candidate sites are comprised of 303 parcels and total approximately 395 acres; see Appendix D for a list of the parcels which make up the candidate sites. Among other factors, the candidate sites identified in Appendix D were selected based on their ability to support future development, particularly in regards to possessing a minimum lot size for multi-family residential development. Sites already possessing infrastructure and utility connection points, or located near existing infrastructure and utility connection points, were favored over those that did not. In addition, the City's site selection process attempted to avoid the following constraints to development: RMC-designated arroyo areas; multiple Airport Land Use Compatibility Zones, including those associated with the MARB/IPA, Riverside Municipal Airport, and Flabob Airport; several RMC-protected historic districts; local voter-approved agricultural areas; open space areas; current long-range planning efforts (i.e., Northside Specific Plan and Hunter Business Park Specific Plan); and industrial uses. Based on the above constraints to development, the "Alternative Sites" Alternative was rejected from further consideration.

6.5.2 "ONLY 4,767 REMAINING RHNA" ALTERNATIVE

The "Only 4,767 Remaining RHNA" Alternative would reduce the proposed Project's buildout from a net increase of as many as 11,649 DU over existing conditions to 4,767 DU. As described previously, the City has a remaining RHNA of 4,767 DU to address local and regional housing needs. Although the "Only 4,767 Remaining RHNA" Alternative would meet the State requirements and Project objectives, this alternative was ultimately rejected due to statutory and site-specific limitations, which could hinder the City's ability to satisfy RHNA goals.

State law requires that jurisdictions evaluate housing elements every eight years to determine effectiveness in achieving State and regional housing goals and objectives, and adopt an updated Housing Element reflecting the results of this evaluation. California specifically mandates that 50 percent of the City's remaining dwelling units are accommodated on sites exclusively zoned for residential uses. Finally, each site must be large enough to accommodate a minimum of 16 units pursuant to State requirements.

The proposed Housing Element update involves rezoning and General Plan amendments to as many as 395 acres (303 parcels). This exceeds the minimum 191 acres required to be rezoned to meet the RHNA requirements. However, this "buffer" is necessary to accommodate the potential elimination of sites that may be unsuitable to meet the RHNA as a result of various circumstances, including: sites that change status because of pending or forthcoming development entitlements (if entitled, some candidate sites will no longer be viable vacant and underutilized opportunity sites); sites with development or compatibility constraints such as those affected by an airport land use compatibility plan; sites that may not be considered acceptable to the State Housing & Community Development Department; and the public hearing process. Any excess rezoned property beyond the current RHNA need could count toward required zoning to meet RHNA requirements of future Housing Element updates, therefore, any rezoning of sites above and beyond could benefit the City in the future.

6.6 "ENVIRONMENTALLY SUPERIOR" ALTERNATIVE

According to CEQA Guidelines § 15126.6(e), "*No Project" Alternative*, "if the environmentally superior alternative is the "No Project" alternative, the EIR shall also identify an environmentally superior alternative among the other alternatives." Table 6-1, *Comparison of Alternatives*, summarizes the comparative analyses presented above (i.e., the Alternatives compared to the proposed Project).

As shown in Table 6-1, the "No Project" Alternative is the environmentally superior alternative, because it would avoid the proposed Project's impacts. Therefore, in compliance with CEQA requirements, an environmentally superior alternative among the other alternatives is identified below.

Among the other alternatives, the environmentally superior alternative is the "Vacant Sites Only," given it would achieve the greatest impact reductions in various environmental issue areas. However, the "Vacant Sites Only" Alternative would not satisfy most of the Project Objectives and Goals specified in Section 6.2. Most notably, it would not meet the Project's objective to accommodate the City's remaining RHNA allocation of 4,767 DU.

Table 6-1
Comparison of Alternatives

Sections	"No Project"	"Vacant Sites Only"	"Impacted Sites Excluded"
Air Quality	⮟	⮟	=
Biological Resources	=	=	=
Cultural and Tribal Cultural Resources	=	⮟	⮟
Greenhouse Gas Emissions	⮟	⮟	=
Hazards and Hazardous Materials	=	⮟	=
Land Use and Planning	=	⮟	=
Noise	=	⮟	=
Public Services and Recreation	=	⮟	=
Transportation and Traffic	=	⮟	=
Utilities and Service Systems	=	=	=

⮝ Indicates an impact that is greater than the proposed Project (environmentally inferior).
⮟ Indicates an impact that is less than the proposed Project (environmentally superior).
= Indicates an impact that is equal to the proposed Project (neither environmentally superior nor inferior).
* Indicates a significant and unavoidable impact.

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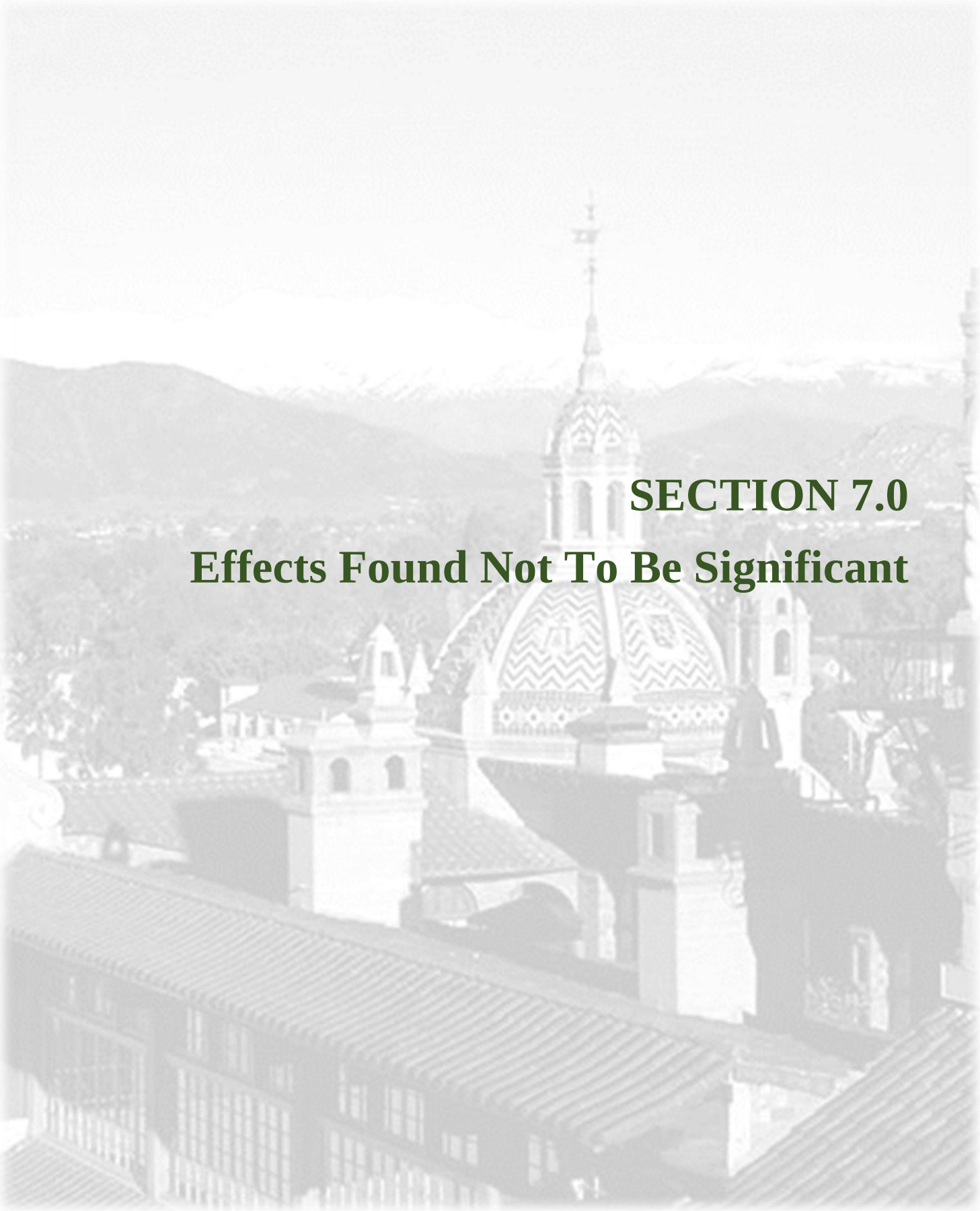


SECTION 7.0

Effects Found Not To Be Significant

7.0 EFFECTS FOUND NOT TO BE SIGNIFICANT

The California Environmental Quality Act (CEQA) provides that an Environmental Impact Report (EIR) shall focus on the significant effects on the environment, discussing the effects with emphasis in proportion to their severity and probability of occurrence. The environmental topics dismissed in an Initial Study (Environmental Checklist) as clearly insignificant and unlikely to occur need not be discussed further in the EIR unless information inconsistent with the finding of the Environmental Checklist is subsequently received.

California Public Resources Code (PRC) Section 21100 (c) states that an EIR shall contain a statement briefly indicating the reasons that a project's various possible significant effects were determined not to be significant and were, therefore, not discussed in detail in the Draft EIR (PRC Section 21000 et. seq.). CEQA Guidelines Section 15128 adds, "Such a statement may be contained in an attached copy of an Initial Study (Environmental Checklist)" (14 CCR 15000 et. seq.). The environmental topics included in the Initial Study (Environmental Checklist) prepared with the Notice of Preparation included determination of potential impact significance. The Draft EIR further evaluates all of the Project's possible significant effects in accordance with *CEQA Guidelines.*

The following environmental topics related to aesthetics, agriculture and forest resources, air quality, geology and soils, hydrology and water quality, mineral resources, and population and housing provide an analysis of potential Project impacts found to result in no impacts or less than significant impacts during the Draft EIR analysis.

AESTHETICS

7.1.a. Would the Project have a substantial adverse effect on a scenic vista?

Less Than Significant Impact. *City of Riverside General Plan 2025* (GP 2025) Figure LU-3, *Riverside Parks*, identifies the City's natural and scenic vistas. The City of Riverside's ("City" or "Riverside") northwest portion is the Santa Ana River floodplain. To the east, southeast, and west, the uplands and low mountains include the Box Springs Mountain, Alessandro Heights, Arlington Mountain, and the La Sierra/Norco Hills. A variety of prominent natural features in the City include Mount Rubidoux, Pachappa Hill, Sycamore Canyon, Hawarden Hills, distinctive arroyos and isolated hills. Open space areas include the Santa Ana River Corridor, Box Springs Mountain Regional Park, Sycamore Canyon Wilderness Park, Fairmount Park, Mount Rubidoux Park, and California Citrus State Historic Park.

The Project involves General Plan Amendments/Zone changes to as many as 69 candidate sites and as many as 303 parcels; see Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites. The candidate sites would have a development potential of as many as 11,715 dwelling units (DU) and as much as 7.2 million square feet (SF) of non-residential uses throughout the City. This development would increase residential densities and non-residential land use intensities in specific areas. Future development could occur in areas in proximity to identified scenic vistas. Future development must demonstrate conformance with relevant GP 2025 policies and Riverside Municipal Code (RMC) standards. For example, future development must demonstrate conformance with GP 2025 Objective LU-3 policies intended to preserve prominent ridgelines and hillsides as important community visual assets (i.e., Policy LU-3.1). In addition, future development must uphold GP 2025 Objective OS-2 policies intended to

minimize the extent of urban development in the hillsides, and mitigate any significant adverse consequences associated with urbanization (i.e., Policies OS-2.1 through OS-2.4). Pursuant to RMC standards and as part of each project's design review process (RMC Chapter 19.710), the City would assess all future development on a project-by-project basis in order to prevent nonconforming uses and structures with the potential to impact the City's scenic vistas. RMC standards would regulate land uses, building heights, setbacks, landscaping, parking, fences and walls, and other development characteristics in order to protect the City's hills and ridgelines. Future development occurring within the Magnolia Avenue Specific Plan (MASP) and University Avenue Specific Plan (UASP) areas would be subject to the development standards and design guidelines identified in each Specific Plan. Compliance with Citywide Design Guidelines and Sign Guidelines would also further reduce impacts to scenic resources. Compliance with relevant GP 2025 policies, RMC and Specific Plan standards, and Citywide Design Guidelines and Sign Guidelines would ensure impacts to scenic vistas are less than significant.

7.1.b. Would the Project substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

Less Than Significant Impact. The City is not affected by a State scenic highway.[1] However, the *City of Riverside General Plan and Supporting Documents Final Program Environmental Impact Report* (GP FPEIR) identifies the City's scenic parkways in Table 5.1-B, *Scenic Parkways*. According to GP FPEIR Table 5.1-B, the City's scenic parkways include:

- Victoria Avenue;
- Magnolia Avenue/Market Street;
- University Avenue;
- Van Buren Boulevard;
- Riverwalk Parkway;
- La Sierra Avenue;
- Overlook Parkway;
- Canyon Crest Drive; and
- Arlington Avenue.

Future development could occur in areas near the abovementioned GP 2025-designated scenic parkways. However, Project-related impacts would be reduced to less than significant through compliance with RMC, MASP, and UASP standards, and Citywide Design Guidelines and Sign Guidelines. Pursuant to RMC requirements and as part of the design review process, the City would assess all future development proposals on a project-by-project basis in order to prevent nonconforming uses and structures with the potential to impact the City's scenic parkways. The RMC would regulate land uses, building heights, setbacks, landscaping, parking, fences and walls, and other development standards in order to protect the City's scenic parkways. Compliance with RMC, MASP, and UASP standards, and Citywide Design Guidelines and Sign Guidelines would reduce Project impacts to less than significant.

7.1.c. Would the Project substantially degrade the existing visual character or quality of the site and its surroundings?

Less Than Significant Impact. The Project Area includes a mixture of developed, partially developed, and vacant uses anticipated for future development; refer to Section 2.0, *Project Description*. Where development would occur on currently vacant, rural, or agricultural land uses, Project implementation would have the potential to alter the existing visual character or quality of these sites. However, compliance with GP 2025 policies and RMC, MASP, and UASP standards, and Citywide Design Guidelines and Sign Guidelines would ensure Project impacts to visual character or quality are less than significant.

[1] California Department of Transportation Website, California Scenic Highway Mapping System, http://www.dot.ca.gov/hq/LandArch/16_livability/scenic_highways/, Accessed March 1, 2017.

For example, future development must demonstrate conformance with GP 2025 Objective OS-4 policies, which are intended to preserve designated buffers between urban and rural uses for their open space and aesthetic benefits (i.e., Policies OS-4.1 and OS-4.2). Pursuant to RMC requirements and as part of the design review process, the City would assess all future development proposals on a project-by-project basis in order to prevent nonconforming uses and structures with the potential to impact the City's visual character. The RMC regulates land uses, building heights, setbacks, landscaping, parking, fences and walls, and other development characteristics in order to protect the City's visual character. Compliance with GP 2025 Objective OS-4 policies, among others, as well as RMC standards would ensure impacts to visual character are less than significant.

7.1.d. Would the Project create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

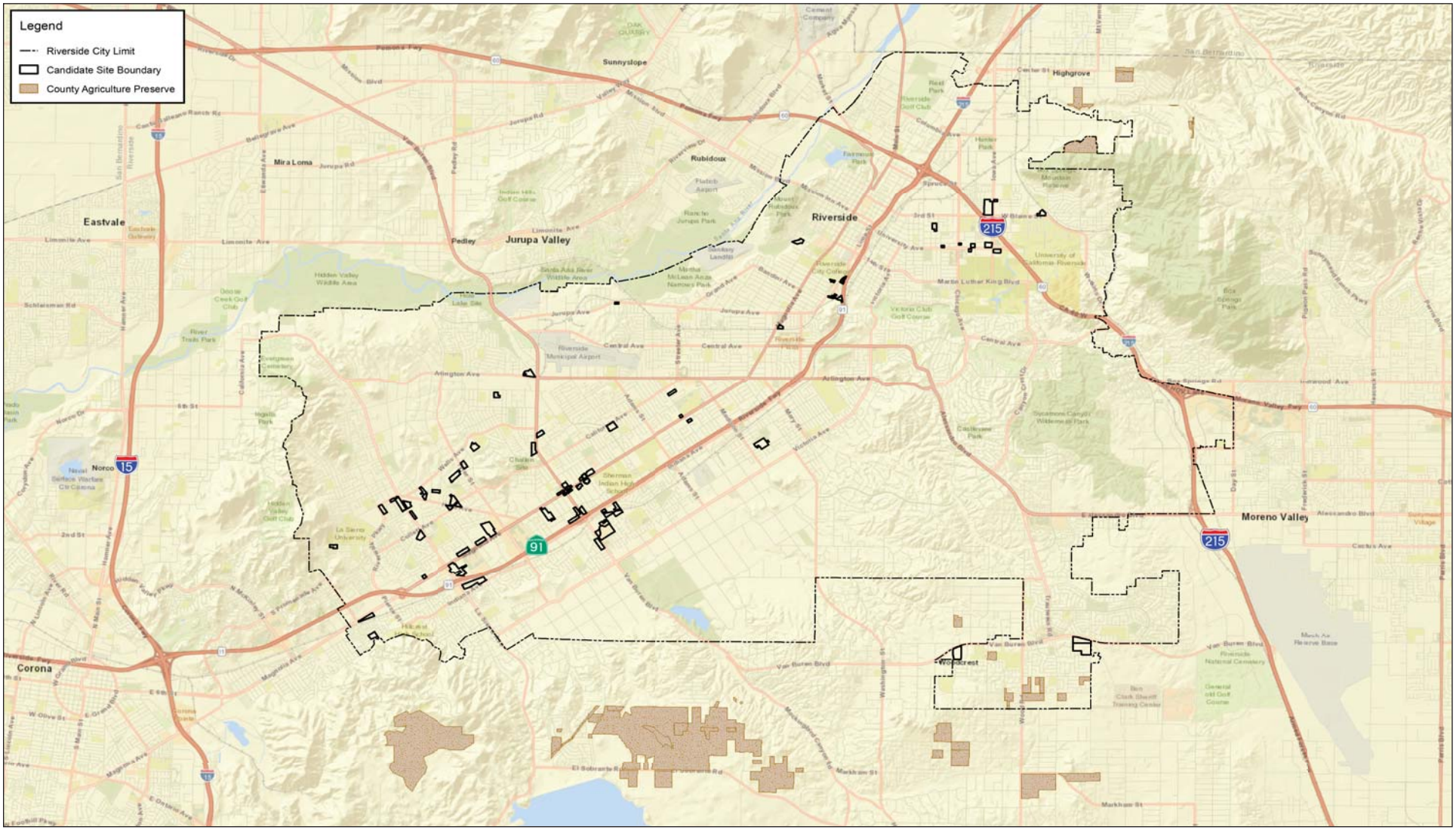
Less Than Significant Impact. The development could introduce new sources of light or glare with the potential to adversely affect day or nighttime views in some areas. The City adheres to the Riverside County Light Pollution Ordinance (Riverside County Ordinance No. 655), which restricts nighttime lighting for areas within a 15-mile radius (Zone A) and a 45-mile radius (Zone B) of the Palomar Observatory. As shown on GP FPEIR Figure 5.1-1, *Palomar Observatory Lighting Impact Zone*, the southeastern portion of the Project area is located within Zone B, or within a 45-mile radius of the observatory (45-mile Radius Lighting Impact Zone); therefore, any future development occurring within this area must demonstrate conformance with County Ordinance No. 655. The City requires all development which introduces light sources, or modifications to existing light sources, to incorporate shielding devices or other light pollution limiting design features (i.e., hoods or lumen restrictions); refer to GP FPEIR Mitigation Measure AES-1. Pursuant to RMC, MASP, and UASP standards, and Citywide Design Guidelines and Sign Guidelines, the City would assess all future development proposals on a project-by-project basis, as part of the design review process to regulate site lighting with the potential to result in light and glare impacts. RMC Section 19.556, *Lighting*, and Section 19.590.070, *Light and Glare*, include standards intended to protect the City from adverse light and glare impacts. Compliance with County Ordinance No. 655 requirements, existing GP FPEIR Mitigation Measure AES-1, and RMC Section 19.556 and Section 19.590.070, would ensure the Project's impacts to light and glare are less than significant.

AGRICULTURE AND FOREST RESOURCES

In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the State's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board.

7.2.a. Would the Project convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

No Impact. GP FPEIR Figure 5.2-1, *Designated Farmland*, identifies the State Department of Conservation agriculturally-designated areas for the City and its Sphere of Influence. In addition, County-designated agricultural preserves are illustrated on Exhibit 7-1, *County-Designated Agricultural Preserves*.



Source: City of Riverside, ESRI.

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CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

County-Designated Agricultural Preserves

Exhibit 7-1

A review of GP FPEIR Figure 5.2-1 and Exhibit 7-1 indicates that none of the candidate sites are located on designated farmland or a County-designated agricultural preserve. Since none of the candidate sites are located on any Farmland designations, no conversion of Farmland to non-agricultural use would occur. Further, the GP 2025 incorporates various objectives intended to discourage the conversion of agricultural land uses and minimize impacts to agricultural resources. For example, future development must demonstrate conformance with GP 2025 Objective OS-4 policies, which act to preserve designated buffers between urban and rural uses for their open space and aesthetic benefits (i.e., Policies OS-4.1 and OS-4.2). Compliance with GP 2025 Objective OS-4 policies would ensure no impact in this regard.

7.2.b. Would the Project conflict with existing zoning for agricultural use, or a Williamson Act contract?

No Impact. The existing zoning for each of the 303 parcels that make up the candidate sites are specified in Appendix D and described in Table 2-2, *Existing Zoning*. As indicated, none of the candidate sites are zoned for agricultural use. According to the GP 2025, there are two Williamson Act preserve areas within City limits; see GP 2025 Figure OS-3, *Williamson Act*. Review of GP 2025 Figure OS-3 indicates none of the candidate sites are located within Williamson Act preserves or contracted land. As such, the Project would have no impact concerning agricultural zoning or Williamson Act contract lands. Compliance with the GP 2025 Objective OS-4 policies would further minimize impacts in this regard. Refer also to Impact 7.2.a above.

7.2.c. Would the Project conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?

No Impact. The existing zoning for each of the 303 parcels that make up the candidate sites are specified in Appendix D and described in Table 2-2. As indicated, none of the candidate sites are zoned for forest land. Additionally, there are no lands zoned as forest land, timberland, or timberland zoned Timberland Production areas (as defined in the PRC 12220(g) and PRC 4526 or Government Code 51104(g)) within the City's Planning Area. Therefore, the Project would not impact forest land or Timberland.

7.2.d. Would the Project result in the loss of forest land or conversion of forest land to non-forest use?

No Impact. Refer to Response 7.2.c above. Therefore, the Project would not impact forest land.

7.2.e. Would the Project involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?

Less Than Significant Impact. Refer to Responses 7.2.a to 7.2.c above. Therefore, the Project would result in no impact concerning the conversion of Farmland to non-agricultural use or to the loss of forest land.

AIR QUALITY

7.3.a. Would the Project create objectionable odors affecting a substantial number of people?

Less Than Significant Impact. Future development construction activities could generate detectable odors from heavy-duty equipment exhaust. Construction-related odors would be short-term in nature and cease upon construction completion. Any impacts to existing adjacent land uses would be short-term and are considered less than significant.

According to the South Coast Air Quality Management District (SCAQMD) CEQA Air Quality Handbook, land uses associated with odor complaints typically include agricultural uses, wastewater treatment plants, food processing plants, chemical plants, composting, refineries, landfills, dairies, and fiberglass molding. The proposed Project does not include any uses identified by the SCAQMD as being associated with odors. In addition, all future development would be subject to compliance with SCAQMD Rule 402, *Nuisance*, which would reduce odorous emissions from associated with operations, if any. As such, impacts related to odors would be less than significant.

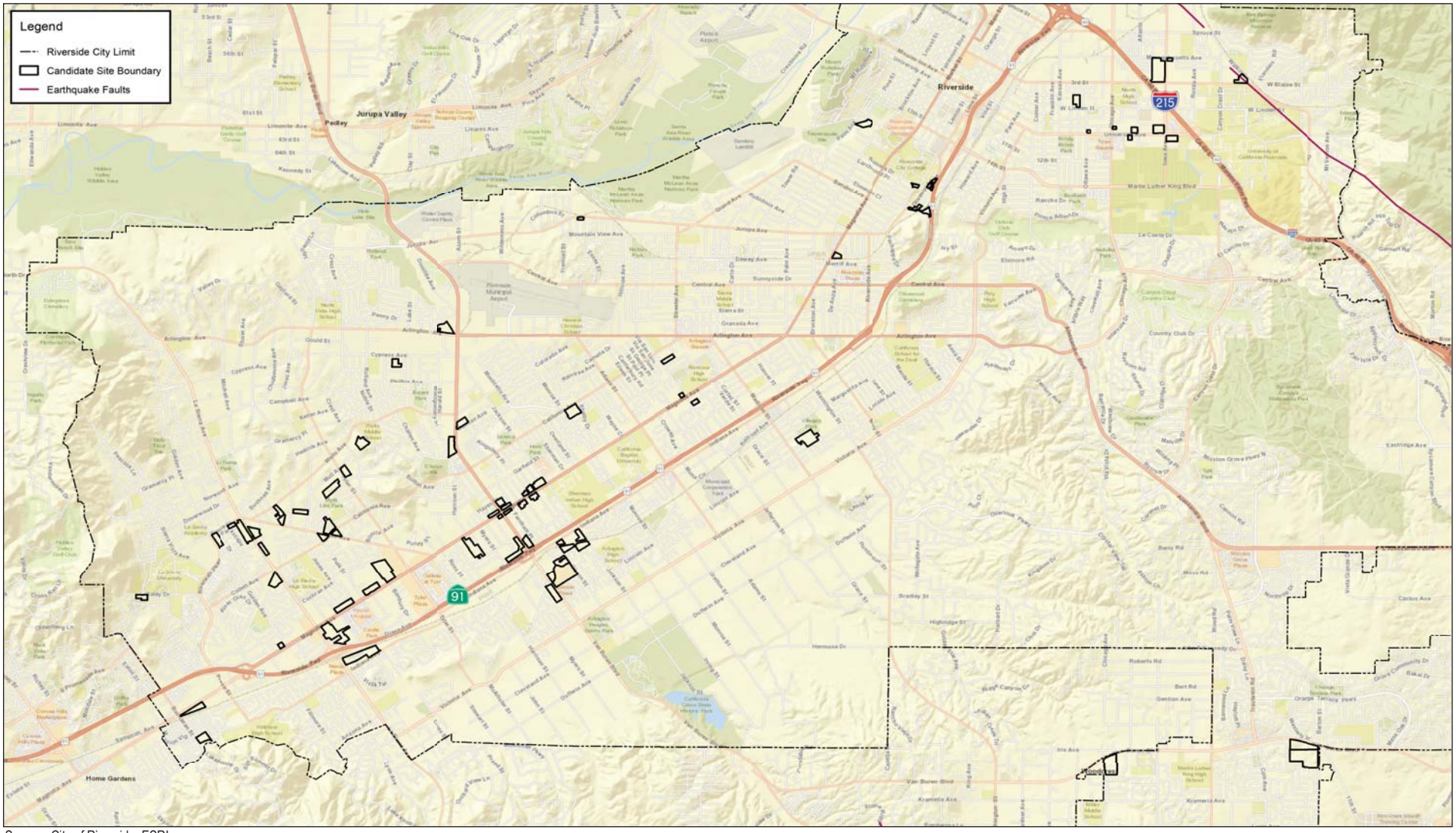
GEOLOGY AND SOILS

7.4.a.1. Would the Project expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42?

Less Than Significant Impact. The Alquist-Priolo Earthquake Fault Zoning Act was passed in 1972 to mitigate the hazard of surface faulting to structures for human occupancy. The Act's main purpose is to prevent the construction of buildings used for human occupancy on the surface trace of active faults. The Act requires the State Geologist to establish regulatory zones, known as "Alquist-Priolo (AP) Earthquake Fault Zones," around the surface traces of active faults and to issue appropriate maps. If an active fault is found, a structure for human occupancy cannot be placed over the trace of the fault and must be set back from the fault (typically 50 feet). The candidate sites (and City) are not affected by an AP Earthquake Fault Zone.[2] However, the City is located within a Southern California area that is affected by several active fault lines, including those associated with the San Jacinto and Elsinore Fault Zones; refer to GP FPEIR Figure 5.6-2, *Faults and Fault Zones*. Exhibit 7-2, *Active Faults*, illustrates the active faults that traverse the Project area and indicates one candidate site (i.e., Candidate Site W1G4S44) is traversed by an unnamed active fault; refer to Appendix D for a listing and description of the candidate sites. Thus, this future development (i.e., Candidate Site W1G4S44) could be subjected to substantial adverse effects involving rupture of a known earthquake fault. The GP 2025 Public Safety Element includes several policies intended to avoid or minimize adverse seismic effects to people or structures. Future development on Candidate Site W1G4S44 (as well as all other future development) must demonstrate conformance with GP 2025 Objective PS-1 policies, which would act to minimize the potential damage to new structures and loss of life that may result from geologic and seismic hazards (i.e., Policies PS-1.1 through PS-1-4). Future development subject to discretionary review (not by right uses) must also demonstrate conformance with GP 2025 Policy PS-9.8, which acts to reduce the risk to the community from hazards related to geologic conditions and seismic activity by requiring feasible mitigation of such impacts on discretionary development projects.

Future development on Candidate Site W1G4S44 (as well as all other future development) must demonstrate conformance with seismic design guidelines and requirements contained in the California

[2] State of California Department of Conservation California Geological Survey Website, Alquist-Priolo Home Page, http://maps.conservation.ca.gov/cgs/informationwarehouse/index.html?map=regulatorymaps. Accessed July 7, 2017.



Source: City of Riverside, ESRI.

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Active Faults

Exhibit 7-2

Building Standards Code (CBSC), which is adopted by RMC Chapter 16.08, *Building Code*. Compliance with RMC and CBSC requirements would be confirmed through the design review and building plan review processes, and through preparation of a geologic investigation prepared by a licensed design professional for any property located within a seismic hazard zone, subject to approval by the City of Riverside Building Official. Pursuant to RMC Chapter 16.08, the geologic investigation would recommend site-specific mitigation measures to eliminate or substantially reduce the potential for structural failure. The recommendations specified in the investigation would be incorporated into the future development's grading and building designs.

Compliance with GP 2025 policies, and RMC and CBSC requirements, as well as required geologic investigations for candidate sites within proximity to a fault, would ensure potential impacts associated with exposure of people or structures to potential substantial adverse effects associated with rupture of a known earthquake fault are less than significant.

7.4.a.2. Would the Project expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving strong seismic ground shaking?

Less Than Significant Impact. Refer to Response 7.4.a.1 above. Riverside, like the rest of Southern California, is located in a seismically active region due to being located near the active margin between the North American and Pacific tectonic plates. As discussed above, several fault lines affiliated with the Elsinore and San Jacinto Fault Zones exist in the region and have the potential to cause strong seismic ground shaking in the Project area. Thus, future development could be subjected to substantial adverse effects involving strong seismic ground shaking. Compliance with GP 2025 Objective PS-1 policies, which act to minimize the potential damage to existing and new structures and loss of life that may result from geologic and seismic hazards (i.e., Policies PS-1.1 through PS-1-4), as well as Policy PS-9.8, which acts to reduce the risk to the community from hazards related to geologic conditions and seismic activity by requiring feasible mitigation of such impacts on discretionary development projects (not by right uses), and CBSC seismic design standards (adopted by reference in RMC Chapter 16.08) would be required. Individual project plans would be reviewed during the plan check process to confirm seismic safety measures are incorporated. Compliance with these policies and standards would ensure that impacts associated with the exposure of people or structures to potential substantial adverse effects involving strong seismic ground shaking are less than significant.

7.4.a.3. Would the Project expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving seismic-related ground failure, including liquefaction?

Less Than Significant Impact. Liquefaction and seismically-induced settlement or failure is generally related to strong seismic shaking events where the groundwater table occurs at a relatively shallow depth (approximately within 50 feet of the ground surface) or where lands are underlain by loose, cohesionless deposits. Liquefaction can impact soil strength due to increases in pore water pressure caused by the rearrangement of soil particles induced by shaking or vibration. During liquefaction, soil strata typically behave similar to a heavy fluid.

According to the *City of Riverside – Annex Local Hazard Mitigation Plan* (LHMP),[3] portions of the Project area would be susceptible to moderate to very high liquefaction, particularly in areas adjacent to the Santa

[3] Riverside Fire Department – Office of Emergency Management, City of Riverside-Annex Local Hazard Mitigation Plan, August 2012.

Ana River, a wide area south and west of the Riverside Municipal Airport, a portion of western Riverside spanning La Sierra Avenue, and a small area along the City's southern boundary; refer to LHMP Figure 4.3.4, *Liquefaction Zone Map*. Exhibit 7-3, *Liquefaction Zones,* illustrates the Project areas susceptible to liquefaction and indicates the following 38 candidate sites are located within areas of high to very high liquefaction potential (refer to Appendix D for a listing and description of the candidate sites):

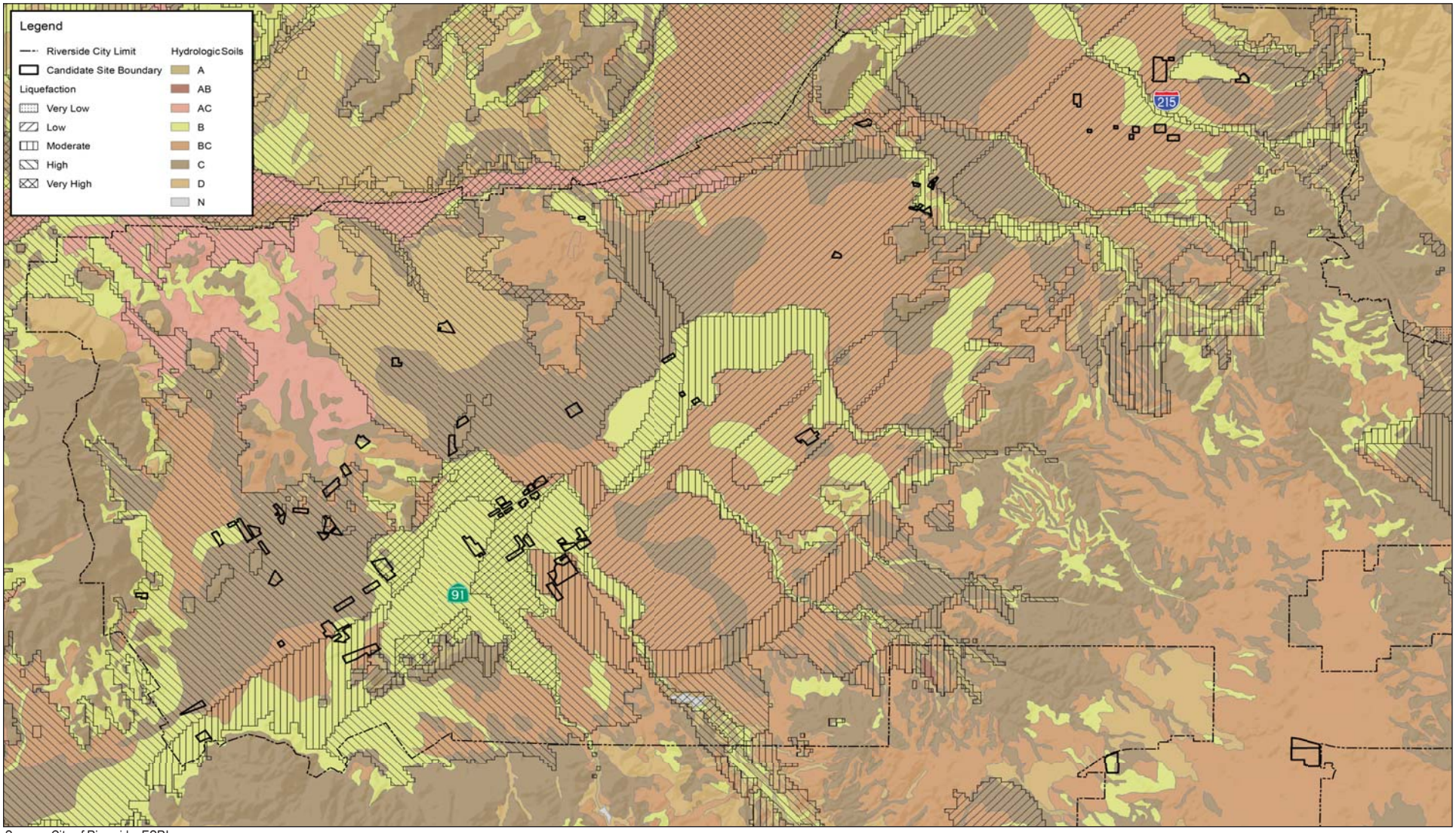
- W1G4S43
- W1G4S43
- W3G4S11
- W3G4S27
- W5G1S02
- W5G1S12
- W5G1S13
- W5G1S14
- W5G1S15
- W5G1S16
- W5G1S17
- W5G1S18
- W5G1S19
- W5G3S08
- W5G4S12
- W5G4S13
- W5G4S14
- W5G4S29
- W6G1S01
- W6G1S05
- W6G1S07
- W6G1S10
- W6G3S02
- W6G4S17
- W6G4S18
- W6G4S19
- W6G4S20
- W6G4S21
- W6G4S22
- W6G4S26
- W6G4S32
- W6G4S41
- W6G4S46
- W7G3S14
- W7G4S07
- W7G4S28
- W7G4S35
- W7G4S45

Future development sited within a liquefaction hazard zone must perform a site-specific geologic investigation pursuant to RMC Chapter 16.08 requirements. The geologic investigation would determine site-specific liquefaction potential and prescribe mitigation measures to eliminate or substantially reduce the potential for structural failure. Individual project plans would be reviewed during the plan check process to ensure seismic safety measures are incorporated. These measures take into account ground shaking hazards that are typical to Southern California. Additionally, all grading and building plans would be subject to City review to ensure regulatory compliance. Thus, compliance with GP 2025 Objective PS-1 policies, which act to minimize the potential damage to existing and new structures and loss of life that may result from geologic and seismic hazards (i.e., Policies PS-1.1 through PS-1-4), Policy PS-9.8, which acts to reduce the risk to the community from hazards related to geologic conditions and seismic activity by requiring feasible mitigation of such impacts on discretionary development projects, and CBSC seismic design standards (adopted by reference in RMC Chapter 16.08), would reduce impacts associated with the exposure of people or structures to potential substantial adverse effects involving liquefaction to less than significant.

7.4.a.4. Would the Project expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving landslides?

***Less Than Significant Impact*.** According to the California Geologic Survey, mapped landslide hazard areas are outside of the Project area and do not intersect with any of the candidate sites.[4] According to the LHMP, the City's principle steep slope areas include the Box Spring Mountains, Alessandro Heights, Hawarden Hills, and the east-facing slopes of the Norco Hills; however, the areas which are susceptible to landslides and rock falls include areas within the western and northeastern portions of the City. According to GP FPEIR Section 5.6, *Geology and Soils*, "areas of high susceptibility to seismically induced landslides and rockfalls correspond to steep slopes in excess of 30 percent." There are no candidate sites located in

[4] California Department of Conservation Website, CGS Information Warehouse: Landslides, http://maps.conservation.ca.gov/cgs/informationwarehouse/, Accessed July 14, 2017.



Source: City of Riverside, ESRI.

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CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Liquefaction Zones

Exhibit 7-3

areas susceptible to landslides and rock falls (i.e., with slopes in excess of 30 percent). Further, future development must perform a sight-specific geologic investigation pursuant to RMC Chapter 16.08 requirements. If development is feasible, the geologic investigation would prescribe site-specific design measures to eliminate or substantially reduce the potential risk of landslide hazards for review and approval by a City Building Official. Hillside development must also submit drawings to the City's Community & Economic Development Department to demonstrate conformance with RMC Chapter 17.28 standards. Future development within landslide hazard zones must also demonstrate conformance with GP 2025 Objective PS-1 policies, which act to minimize the potential damage to existing and new structures and loss of life that may result from geologic and seismic hazards (i.e., Policies PS-1.1 through PS-1-4), as well as Policy PS-9.8, which acts to reduce the risk to the community from hazards related to geologic conditions by requiring feasible mitigation of such impacts on discretionary development projects. Compliance with GP 2025 policies and RMC standards would ensure impacts associated with the exposure of people or structures to potential substantial adverse effects involving seismic landslides are less than significant.

7.4.b. Would the Project result in substantial soil erosion or the loss of topsoil?

Less Than Significant Impact. Construction-related activities associated with future development would include excavation, grading, and trenching, which would displace soils and temporarily increase the potential for soils to be subject to wind and water erosion. Soil erosion typically occurs within unconsolidated alluvium and surficial soils in sloping topographies.

Short-term erosion effects during the construction phase of future individual projects would be prevented through required grading permits and implementation of a Storm Water Pollution Prevention Plan (SWPPP) through compliance with the National Pollutant Discharge Elimination System (NPDES) program and the incorporation of best management practices (BMPs), as required, intended to reduce soil erosion. Specifically, future development must demonstrate conformance with RMC Title 17, *Grading,* standards. Pursuant to RMC Title 17, all projects requiring a grading permit must submit all grading plans, including an interim erosion control plan, to the Public Works Director and Community & Economic Development Director for review and approval. Future projects involving one or more acre of clearing, grading, or excavation, must prepare and implement a SWPPP prior to issuance of a grading permit; refer to RMC Chapter 17.16, *Grading Permit Application Requirements*. These plans would identify site-specific BMPs to be implemented during site development to prevent erosion, minimize siltation from impacting downstream water bodies, and protect water quality. Future development classified as "Priority Development Projects" pursuant to the Water Quality Management Plan for the Santa Ana Region of Riverside County[5] would be required to develop a project- and site-specific Water Quality Management Plans (WQMP) to help reduce potential impacts to soil erosion. Future development must also demonstrate conformance with GP 2025 Policy OS-2.3, which acts to control the grading of land pursuant to the City's Grading Code to minimize the potential for erosion.

Compliance with GP 2025 policies and RMC standards, including but not limited to site-specific SWPPPs, BMPs, NPDES, and WQMP, as applicable, would ensure impacts related to soil erosion are less than significant.

[5] California Regional Water Quality Control Board – Santa Ana Region Website, *Water Quality Management Plan, A Guidance Document for the Santa Ana Region of Riverside County,* http://www.waterboards.ca.gov/santaana/water_issues/programs/stormwater/docs/rcpermit/wqmp/WQMP_2012_06-28.pdf, Accessed 5/19/2016.

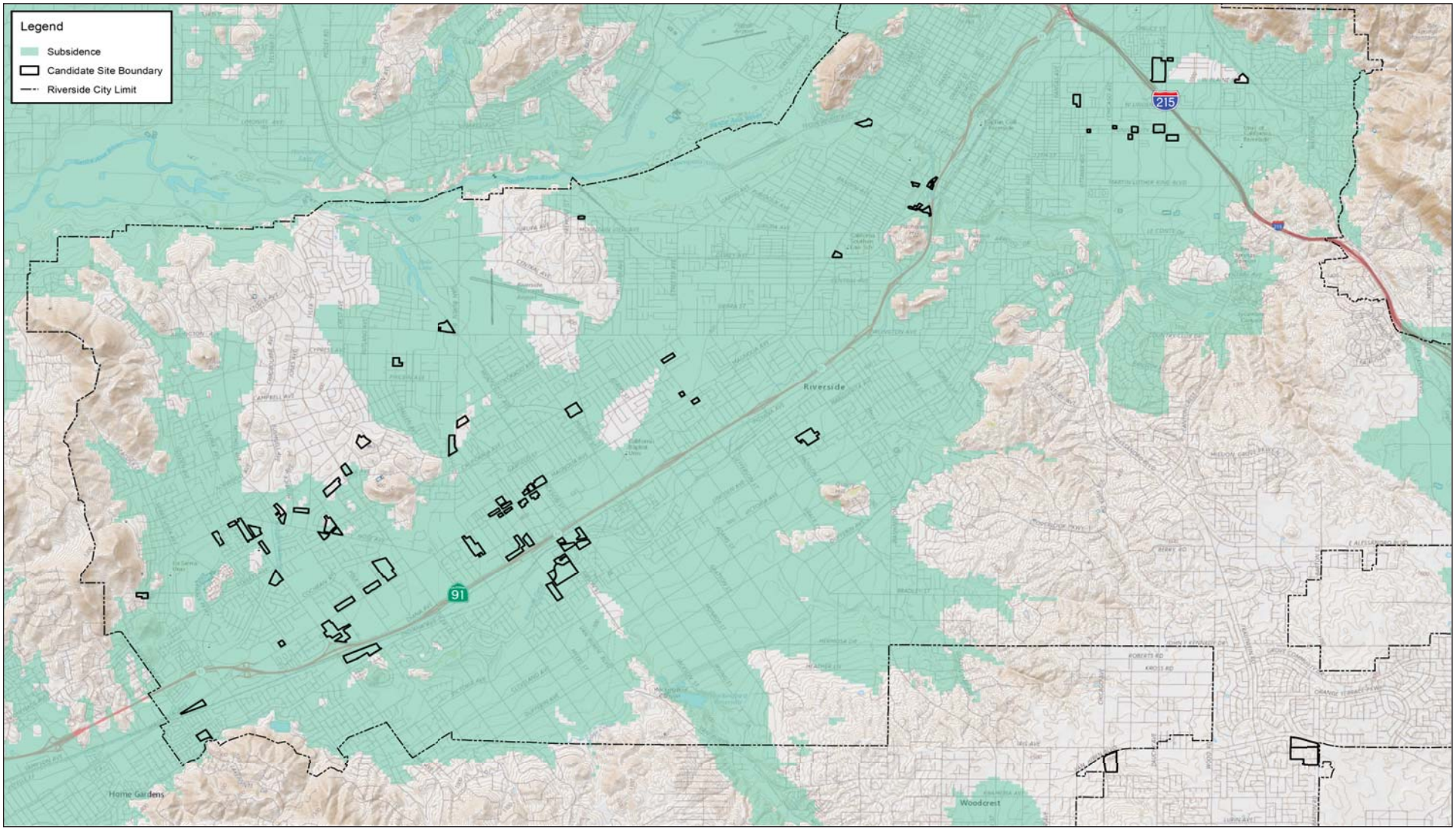
7.4.c. Would the Project be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in an on-site or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?

Less Than Significant Impact. Refer to Responses 7.4.a.3 and 7.4.a.4 above for a discussion of the Project's potential liquefaction and landslide hazards. Lateral spreading is a phenomenon in which large blocks of intact, non-liquefied soil move down a slope on a liquefied soil layer. Lateral spreading is often a regional event. For lateral spreading to occur, the liquefiable soil zone must be laterally continuous, unconstrained laterally, and free to move along the sloping ground. Earthquake events can cause unconsolidated soils to cave-in or lower, known as subsidence. GP 2025 Figure S-7, *Documented Subsidence Areas*, identifies areas of the City susceptible to subsidence events. Exhibit 7-4, *Areas Susceptible to Subsidence,* indicates all candidate sites are susceptible to subsidence with the exception of three.[6] The GP 2025 Open Space and Recreation Element and Public Safety Element include objectives and policies intended to avoid or minimize potential adverse impacts to people or structures as a result of lateral spreading or subsidence. Future development must demonstrate conformance with GP 2025 Policy OS-2.3, which acts to control the grading of land pursuant to the City's Grading Code to minimize the potential for land failure. Future development within lateral spreading and subsidence hazard zones must also demonstrate compliance with GP 2025 Objective PS-1 policies, which act to minimize the potential damage to existing and new structures and loss of life that may result from geologic and seismic hazards (i.e., Policies PS-1.1 through PS-1-4). Further, future development would require a site-specific preliminary soils report prepared by a registered soils engineer pursuant to RMC Chapter 17.16. The preliminary soils report would determine site-specific lateral spreading and/or subsidence potential and prescribe design measures to be incorporated into the design of the grading plan. Compliance with GP 2025 policies and RMC standards would ensure impacts related to unstable soil conditions are less than significant.

7.4.d. Would the Project be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?

Less Than Significant Impact. Expansive soils are those that undergo volume changes as moisture content fluctuates, swelling substantially when wet and shrinking when dry. Soil expansion can damage structures by cracking foundations, causing settlement, and distorting structural elements. According to GP FPEIR, the City's Planning Area includes expansive soil areas, which are generally scattered throughout the City's hillside areas and low-lying alluvial basin. GP FPEIR Figure 5.6-4, *Soils*, illustrates the Project area's soil types and GP FPEIR Table 5.6-B, *Soil Types*, identifies soil shrink-swell potential. A review of GP FPEIR Figure 5.6-4 and GP FPEIR Table 5.6-B indicates future development could be located on expansive soil, creating potential risk to life or property. Future development must comply with the soil hazard design guidelines and requirements contained in the CBSC, which is adopted by reference in RMC Chapter 16.08. Conformance with the RMC and CBSC requirements would be enforced during building plan review and through preparation of a geologic investigation prepared by a licensed design professional for any property located within a seismic hazard zone, subject to approval by the City of Riverside Building Official. Further, future development would require a site-specific preliminary soils report prepared by a registered soils engineer pursuant to RMC Chapter 17.16. The preliminary soils report would determine site-specific expansive soil potential and prescribe design measures to be incorporated into the Grading Plan's design. Future development must also demonstrate conformance with GP 2025 Open Space and Recreation Element and Public Safety Element policies intended to avoid or minimize adverse impacts to

[6] As shown on Exhibit 7-4, Candidate Sites W1G3S07, W5G4S10, and W6G4S34 are not susceptible to subsidence.



Source: County of Riverside, City of Riverside, ESRI.

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ENVIRONMENTAL IMPACT REPORT
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Areas Susceptible to Subsidence

Exhibit 7-4

people or structures associated with expansive soils; refer to Response 7.4.c above. Compliance with GP 2025 policies and RMC standards would ensure potential impacts concerning expansive soils are less than significant.

7.4.e. Would the Project have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?

No Impact. According to GP FPEIR Section 4.10, the majority of the City and its Planning Area is served by public sewer infrastructure. Additionally, the candidate sites are located within urbanized areas supported by public sewer infrastructure. Moreover, pursuant to RMC Section 14.08.030, *Connection to Public Sewer Required*, new development is required to connect to the public sewer system when the property on which such house or structure is not more than 160 feet from the public sewer and the right-of-way (ROW) admits such connection, or if the house or structure is located within an area where the use of a septic tank poses a potential contamination risk to the City's drinking water wells in the area. All new houses or structures located within such area must be properly connected to the public sewer system, even if the property on which such house or structure is situated more than 160 feet from the public sewer and/or the ROW must be altered to admit such connection. It is further noted that multi-family developments would not be allowed on septic tanks, and most commercial uses would similarly not be allowed. Therefore, it is not anticipated that future development would require the use of septic tanks and a less than significant impact would occur in this regard. It is noted, GP FPEIR Mitigation Measure Geo 1 requires that a registered hydrologist and geotechnical or soils engineer review development proposing septic systems for the site's suitability for septic and its potential impact to groundwater resources. Compliance with GP FPEIR Mitigation Measure Geo 1 would ensure soil stability for Project impacts requiring the use septic tanks or alternative wastewater disposal systems, if any.

HAZARDS AND HAZARDOUS MATERIALS

7.5.a. Would the Project be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

Less Than Significant Impact. Table 4.5-3, *Riverside DTSC EnviroStor Database Listed Sites*, lists the City's DTSC EnviroStor database listed sites and indicates there are two sites that the DTSC has identified as having land use restrictions for future development: the Snyder Trust Property (2511 Northbend Street, Riverside, CA 92501) and University of California Riverside (UCR) Agricultural Operation Yard (1060 Pennsylvania Avenue, Riverside, CA 92521). None of the candidate sites involve the two sites having land use restrictions, and none are identified in the DTSC EnviroStor database; therefore, Project implementation would not create a significant hazard to the public or the environment in this regard. Notwithstanding, through the design review process, the City would evaluate all future individual development proposals on a project-by-project basis to verify the development is not on a government-listed hazardous materials site.

7.5.f. For a project within the vicinity of a private airstrip, would the Project result in a safety hazard for people residing or working in the project area?

No Impact. According to the GP 2025 Public Safety Element, there are no private airstrips within the City or its Sphere of Influence. Therefore, the Project would not result in a safety hazard for people residing

or working in the project area. Refer to Section 4.5, *Hazards and Hazardous Materials*, for detailed discussions concerning Riverside Municipal Airport, March Air Reserve Base, and Flabob Airport.

7.5.g. Would the Project impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

Less Than Significant Impact. According to the Riverside Fire Department (RFD), in the event of a disaster, the location of a shelter would only be established if needed; otherwise, a "shelter-in-place" order would be enacted to provide protection. A "shelter-in-place" is intended to protect public safety by encouraging people to remain indoors. In certain circumstances, local officials may direct people to go to a community shelter for safety purposes.

The City has developed an extensive Emergency Operations Plan (EOP), created by the Emergency Management Office. The RFD promotes a high level of multi-jurisdictional cooperation and communication for emergency planning and response management through activation of SEMS. In compliance with the Disaster Mitigation Act of 2000, the City coordinated with the County of Riverside to prepare the *Riverside County Operational Area Multi-Jurisdictional Local Hazard Mitigation Plan* in June 2012. The Plan identifies existing hazards within the County (including the City), estimates the likelihood of future hazards, and sets goals to mitigate potential hazards to reduce or eliminate long-term risk to people and property from natural or manmade hazards.

GP 2025 includes several policies to identify methods of implementing the emergency plan. In particular, Policies PS-9.1 and PS-9.3 require the City to maintain and test the City's EOP. Policy PS-9.5 ensures the City would provide information to the public regarding disaster preparedness. Policy PS-9.7 and PS-9.8 require the City to identify actions to reduce the severity and risk to the community from hazards. Policy PS-10.3 ensures that public safety infrastructure and staff resources to keep pace with new development. Policy PS-10.4 ensures that development has adequate ingress and egress. Policy PS-10.5 requires coordination to educate on hazard safety. Policy PS-10.6 ensures coordination between the City and public safety departments. Policy PS-10.7 and Policy PS-10.8 encourage funding for emergency response programs. Policy PS-10.9 requires the City to maintain the Emergency Operations Center and allow for expansion.

With continued use of SEMS and *Riverside County Operational Area Multi-Jurisdictional Local Hazard Mitigation Plan*, and implementation of the City's GP 2025 policies enforcing compliance with the EOP, the Project would result in less than significant impacts concerning emergency response plans.

HYDROLOGY AND WATER QUALITY

7.6.a. Would the Project violate any water quality standards or waste discharge requirements?

Less Than Significant Impact.

CONSTRUCTION-RELATED IMPACTS

Future development would involve construction activities with potential to impact water quality. The City and its Planning Area are located within the Santa Ana Regional Water Quality Control Board (Santa Ana RWQCB). To reduce the potential for pollutant loading, future development must demonstrate conformance with NPDES requirements, the Santa Ana RWQCB Basin Plan, applicable GP 2025 policies,

and the RMC. In compliance with NPDES requirements, all construction activities involving one acre or greater of soil disturbance or less than one acre, but part of a greater common plan of development, must demonstrate conformance with the State Water Resources Control Board (SWRCB) NPDES General Permit for Stormwater Discharges Associated with Construction and Land Disturbance Activities (Order No. 2009-0009-DWQ, and all subsequent amendments). The General Construction Permit is administered by the Santa Ana RWQCB and requires that: non-stormwater discharges from construction sites be eliminated or reduced to the maximum extent practicable; a SWPPP that governs construction activities for the Project be developed; and, routine inspections be performed of all stormwater pollution prevention measures and control practices being used at the site, including inspections before and after storm events. Upon completion of construction and as applicable, future development must submit a Notice of Termination (NOT) to the SWRCB to indicate that individual project construction has been completed. Future development must also implement BMPs identified in the *Water Quality Control Plan (Basin Plan) for the Santa Ana River Basin* and Santa Ana RWQCB NPDES Permit No. CAF998001.[7]

Future development must also demonstrate conformance with GP 2025 Objective OS-10 policies, which intend to preserve the quantity and quality of all water resources throughout Riverside (i.e., OS-10.6 to OS-10.11). Future development must also demonstrate conformance with GP 2025 Policy OS-2.3, which acts to control the grading of land pursuant to the City's Grading Code to minimize the potential for erosion.

Construction activities would also be subject to RMC Title 17, which specifies that all projects requiring a grading permit must submit all grading plans, including an interim erosion control plan, to the Public Works Director and Community & Economic Development Director. Future projects involving one or more acre of clearing, grading, or excavation, must prepare and implement a SWPPP prior to issuance of a grading permit; refer to RMC Chapter 17.16, *Grading Permit Application Requirements*. These plans would identify site-specific BMPs to be implemented during site development to prevent erosion, minimize siltation from impacting downstream water bodies, and protect water quality. Compliance with the abovementioned federal, State, and local regulations would ensure construction-related activities associated with future development result in less than significant impacts to water quality.

OPERATIONAL IMPACTS

Project implementation would facilitate the development of new residential and non-residential uses, as well infrastructure and other hardscapes, which would result in a reduction in permeable surfaces. Operational impacts would primarily be associated with urban runoff increases due to an increase in impervious surfaces on the candidate sites. A reduction of permeable surfaces would be considered a water quality impact, as permeable surfaces allow for rain and runoff to infiltrate into the ground. Infiltration reduces the amount of flow that is capable of washing off additional pollutants and filtering water which removes potential pollutants.

Future development must demonstrate conformance with NPDES and RMC requirements for protection of water quality. As discussed above, future projects involving one or more acre of clearing, grading, or excavation would be subject to RMC Title 17, which specifies that all projects requiring a grading permit identify site-specific BMPs to identify and control post-construction/discharge of pollutants to the Waters of the United States. Project compliance with the local, State, and federal laws, ordinances, and

[7] California Regional Water Quality Control Board Santa Ana Region, *Water Quality Control Plan (Basin Plan) for the Santa Ana River Basin*, June 2011.

requirements would ensure that Project operational activities would have a less than significant impact on water quality and would not significantly impact the beneficial uses of receiving waters.

7.6.b. Would the Project substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?

Less Than Significant Impact. As described in Section 4.10, *Utilities and Service Systems*, Project implementation has the potential to increase groundwater demands based on its potential to support future development. As discussed in Section 4.10, the majority of the Project Planning Area receives water services from RPU; however, southeast Riverside receives water services from Western Municipal Water District (Western). RPU's water supply portfolio is chiefly composed of groundwater supplies. Western's portfolio is largely dominated by imported or purchased supplies; however, groundwater represented 21 percent of Western's total supply in 2015. RPU has indicated that Project implementation would result in an additional water demand of approximately 74 acre feet per year (AFY). RPU has concluded that sufficient groundwater supplies are available to serve the Project as accounted for in their 2015 Urban Water Management Plan.[8] Therefore, Project implementation would not substantially deplete groundwater supplies and impacts would be less than significant.

RPU does not operate groundwater recharge facilities within the City's sphere of influence; refer to Exhibit 4.10-1, *Existing Water Facilities (RPU)*. Thus, Project implementation would have no impact concerning substantially interfering with groundwater recharge activities.

Impacts concerning groundwater supplies and groundwater recharge facilities would be less than significant in this regard.

7.6.c. Would the Project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or offsite?

Less Than Significant Impact. Project implementation would facilitate the continued urbanization of the City and its Planning Area, and would introduce new hardscapes, which would result in a reduction of permeable surfaces. A reduction in permeable surfaces could alter drainage patterns. Additionally, a reduction in permeable surfaces would be considered a water quality impact, as permeable surfaces allow for rain and runoff to infiltrate into the ground and reduce the potential for pollutants to be discharged into receiving waters. Stormwater infiltration reduces the amount of flow that is capable of washing off additional pollutants and filtering water which removes potential pollutants.

In general, the City of Riverside is largely built-out and urbanized in character. For this reason, impacts related to erosion or siltation would not be significant for future development occurring on partially or fully-developed sites. Where development would occur on undeveloped properties, the potential to substantially alter the existing drainage pattern of the site or area would exist.

As described under Response 7.6.a, future development must demonstrate conformance with NPDES requirements and would be responsible for preparation of a project-specific SWPPP, which manages

[8] Written Correspondence: Yamamoto, Blake, Utilities Senior Engineer, Riverside Public Utilities, April 27, 2017.

construction-related erosion and siltation impacts. Construction-related impacts would also be analyzed as part of a project-specific WQMP (as required) and through the Riverside Grading Permit process.

All new development projects under the RWQCB jurisdiction must adhere to the current Municipal Separate Storm Sewer Systems (MS4) permit requirements, as the entire area ultimately drains to the Santa Ana River, which is within Santa Ana RWQCB jurisdiction. Although a WQMP may not be required for each future project, each project would be responsible for the implementation of BMPs required to meet the current MS4 permit requirements. Post-construction impacts to erosion or siltation would be assessed and mitigated through site design and the City's MS4 permitting process.

In addition, future development must demonstrate conformance with GP 2025 Policies LU-5.1 through LU-5.6, OS-6.3, and OS-7.6, which are intended to protect the City's drainage courses. As such, impacts related to substantially altering the existing drainage pattern of the site or area in a manner which would result in substantial erosion or siltation on- or offsite would be less than significant.

7.6.d. Would the Project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite?

Less Than Significant Impact. Refer to Response 7.6.c above. The majority of the City Planning Area is built-out and urbanized in character. The City requires development pads to be elevated above identified floodplains and Riverside County Flood Control and Water Conservation District (RCFCWCD) requires improvements to comply with their standards for flood control. Future development must implement BMPs identified in the project-specific SWPPP prior to the commencement of construction. Through conformance with City and RCFCWCD requirements, as well as implementation of project-specific BMPs, future development would not substantially alter the existing drainage pattern of the area, nor substantially increase the rate of surface runoff in a manner which would result in flooding on- or offsite. As such, less than significant impacts would occur.

7.6.e. Would the Project create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?

Less Than Significant Impact. Refer to Responses 7.6.a and 7.6.d above. Compliance with NPDES and City standards would ensure the amount of runoff water entering the City's stormwater drainage system resulting from future development is controlled. The State's General Construction Permit regulates discharges from construction sites that disturb one or more acres of soil. By law, all storm water discharges associated with future individual development projects that involve construction activity where clearing, grading, and excavation results in soil disturbance of at least one acre of total land area must comply with the provisions of this NPDES Permit, and develop and implement an effective SWPPP. The SWPPP is required to list BMPs that would be used to protect storm water runoff and the placement of those BMPs. All impacts related to runoff during site preparation, demolition, and grading would be addressed by the SWPPP.

The City of Riverside updated its Capital Improvement Program in August 2016 to identify critical City infrastructure programs, including improvements aimed at eliminating nuisance flows and providing

additional flood protection.[9] According to the Capital Improvement Program, storm drain improvements are prioritized to ensure installation of drainage improvements occurs concurrently with street improvement projects, in coordination with RCFCWCD projects, and in support of economic development projects. Capital improvements are funded out of the Storm Drain Fund, codified in RMC Section 16.08.050, which authorizes the City to collect storm drain fees with the issuance of building permits.

In addition, future development must demonstrate conformance with GP 2025 Policies PF-4.1 and PF-4.3, which are intended to enforce the City's Capital Improvement Program and monitor the effectiveness of the existing storm drain system. As such, impacts related to polluted runoff would be less than significant impact.

7.6.f. Would the Project otherwise substantially degrade water quality?

Less Than Significant Impact. Refer to Responses 7.6.a and 7.6.e above. The Project would involve a less than significant impact related to the substantial degradation of water quality.

7.6.g. Would the Project place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?

Less Than Significant Impact. Flood hazard areas identified on the Flood Insurance Rate Map (FIRM) are labeled "Special Flood Hazard Area" (SFHA). The Federal Emergency Management Agency (FEMA) identifies Special Flood Hazard Areas (SFHA) as high risk areas subject to inundation by one-percent-annual chance flood.[10] The one-percent annual chance flood is also referred to as the base flood or 100-year flood. Federal floodplain management regulations and mandatory flood insurance purchase requirements apply in these zones. According to FEMA FIRM Panel 726, Map No. 06065C0726G (effective 08/28/17), the candidate sites are located in three FEMA Flood Zones: Flood Zone "X" (Unshaded); Flood Zone "X" (Other Flood Areas - Shaded); and Flood Zone "D"; see also Exhibit 7-5, *Flood Hazard Areas*, and Table 7-1, *FEMA Flood Zones*.

Table 7-1
FEMA Flood Zones

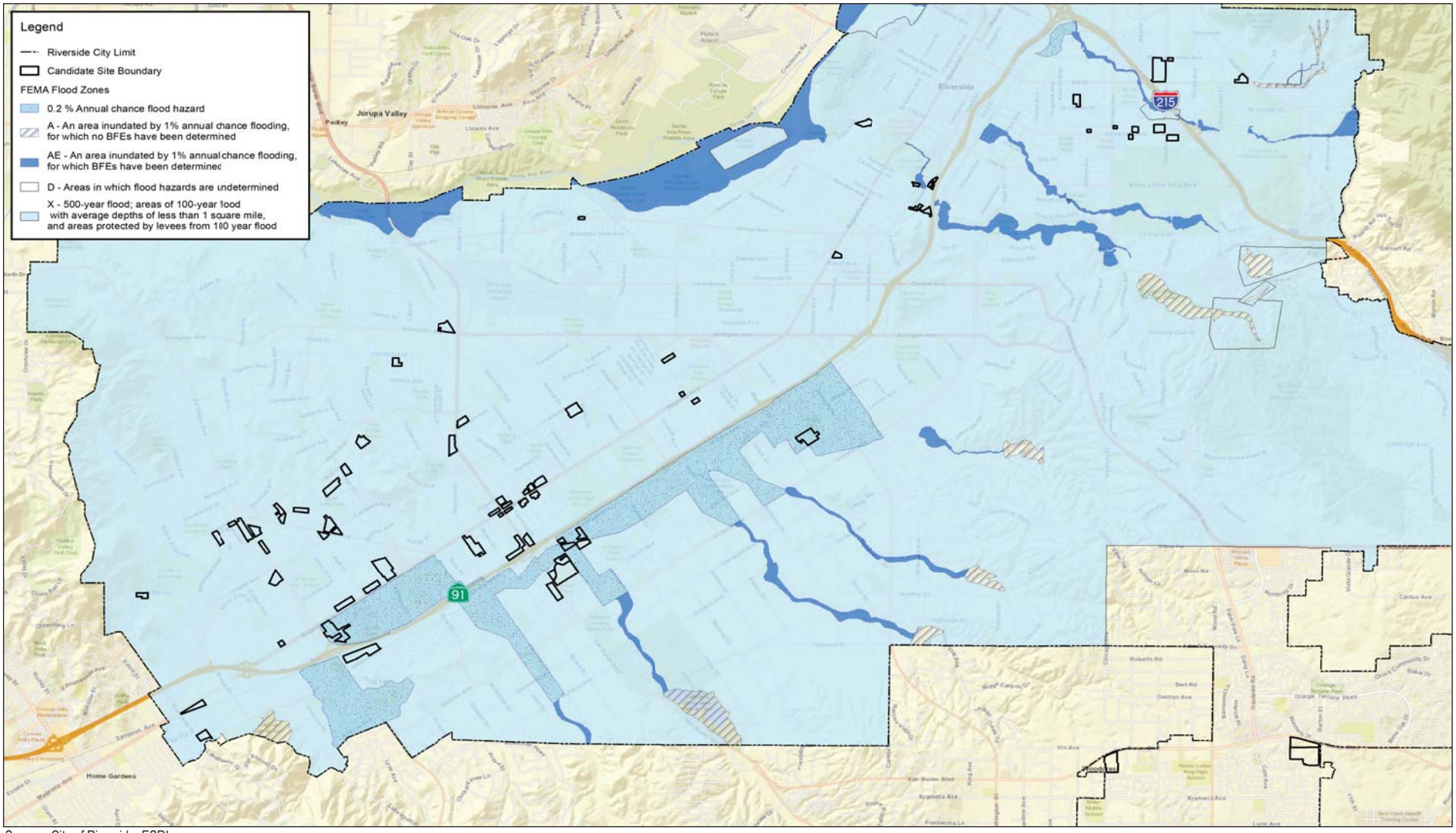
Candidate Site[1]	FEMA Flood Zone
W4G4S16 W5G4S12 W5G4S13 W5G4S23 W5G4S29 W6G1S10	Zone "X" (Other Flood Areas - Shaded): Indicates an area of moderate flood hazard that has between a 1-percent and 0.2-percent chance of flooding within a given year. This is commonly described as the area subject to flooding between the 100-year/base flood and 500-year flood.
W4G3S13 W4G4S36 W4G4S42	Zone "D": This is an area where flood hazards are undetermined, but possible. No analysis of flood hazards has been conducted in these area.
All Others (i.e., not listed above)	Zone X (Unshaded): Indicates an area of minimal flood hazard that is higher than the elevation of the 0.2-percent chance of flooding (or 500-year flood) within a given year.

Note:
1. See Appendix D, *Candidate Sites Table*, for a listing and description of the candidate sites.

Source: Federal Emergency Management Agency, FIRM Panel 726, Map No. 06065C0726G (effective 08/28/17).

[9] City of Riverside, *Capital Improvement Program FY 2016-2021*, August 31, 2016.

[10] Federal Emergency Management Agency Website, *FEMA Zone Definitions*, http://www.floodadvocate.com/fema-zone-definitions/?gclid=CjwKEAjw4vzKBRCt9Zmg8f2blgESJADN5fDgTspDzPxBH5dp9mar2pUN_suNf1cjN8Rj8Vko6HTHHxoCzGzw_wcB, Accessed July 7, 2017.



Source: City of Riverside, ESRI.

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CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE

Flood Hazard Areas

Exhibit 7-5

Therefore, future development on candidate sites within Zone "X" (Other Flood Areas - Shaded) or Zone "X" (Unshaded) would not place housing within a 100-year flood hazard area, and a less than significant impact would occur in this regard. Future development on candidate sites within Zone "D" (i.e., Candidate Sites W4G3S13, W4G4S36, and W4G4S42) could place housing within a 100-year flood hazard area, since no analysis of flood hazards has been conducted in these areas and flood hazards are undetermined, but possible. Future development on Candidate Sites W4G3S13, W4G4S36, and W4G4S42 must conform to National Flood Insurance Rate Program and RMC Chapter 16.18, *Flood Hazard Areas and Implementation of the National Flood Insurance Rate Program*, requirements, which address potential flooding effects. RMC Chapter 16.18, *Flood Hazard Areas and* Implementation of Natural Flood Insurance Program, Section 16.18.050 requires new construction located within flood hazard areas to mitigate flood hazards by including on-site drainage, anchoring methods to prevent floating structures, elevating buildings above flood levels, and flood proofing, which requires buildings to be inspected and certified by a professional engineer, surveyor, or building inspector. Future development in Zone "D" would be conditioned to meet these requirements, including compliance with State Civil Code Section 1103 through 1103.4 requiring notification to those potentially affected of the risk involved in locating within a flood hazard or dam inundation area. Compliance with National Flood Insurance Rate Program, Natural Flood Insurance Program, and RMC Chapter 16.18 would ensure potential impacts concerning flooding are reduced to less than significant.

7.6.h. Would the Project place within a 100-year flood hazard area structures which would impede or redirect flood flows?

Less Than Significant Impact. Refer to Response 7.6.g above.

7.6.i. Would the Project expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?

Less Than Significant Impact. According to GP FPEIR, there are nine dams which could impact portions of the City. The dam inundation areas, which are generally associated with open space and recreational uses, are illustrated on GP FPEIR Figure 5.8-2, *Flood Hazard Areas*. According to the Riverside Local Hazard Mitigation Plan (LHMP), the Alessandro Dam, Mary Street Dam, Box Springs Dam, Harrison Dam, Lake Mathews Dam (Dike 1 and 2), Mockingbird Canyon Dam, Prenda Dam, and Woodcrest Dam have a National Dam Safety Standard Rating of "High Hazard" under the National Dam Inventory System for dam failure. It is noted that failure of any of these dams is extremely unlikely, as the Army Corps of Engineers is responsible for the regular inspection of these facilities.

A review of GP FPEIR Figure 5.8-2 indicates that future development would expose people and structures to risk involving flooding as a result of dam failure. As concluded in the GP FPEIR, the State Division of Safety of Dams (DSOD) routinely inspects operating dams and would repair leaking or damaged dams in order to avoid the instantaneous dam failure depicted on GP FPEIR Figure 5.8-2. Future development must demonstrate conformance with GP 2025 Objective PS-2 policies, which are intended to guard against flooding and dam inundation hazards (i.e., PS-2.1 through PS-2.7). RMC Section 18.210.100, *Flood Prone Lands and Drainage*, and RMC Chapter 16.18, *Flood Hazard Areas and Implementation of Natural Flood Insurance Program*, Section 16.18.050 requires new construction located within flood hazard areas to mitigate flood hazards by including on-site drainage, anchoring methods to prevent floating structures, elevating buildings above flood levels, and flood proofing, which requires buildings to be inspected and certified by a professional engineer, surveyor, or building inspector. The proposed project would be conditioned to meet these requirements, including compliance with State Civil Code Section 1103 through

1103.4 requiring notification to those potentially affected of the risk involved in locating within a flood hazard or dam inundation area. The City's continued implementation of their LHMP and future development's compliance with National Flood Insurance Rate Program requirements, Natural Flood Insurance Program, RMC Chapter 16.18, and GP 2025 Objective PS-2 policies would reduce potential impacts associated with exposure of people or structures to a significant risk involving flooding as a result of dam failure to less than significant.

7.6.j. Would the Project result in exposure to inundation by seiche, tsunami, or mudflow?

No Impact. A seiche is a surface wave created when a large body of water, such as a lake, is shaken. According to GP FPEIR, a seismic event could cause a seiching event at Lake Mathews or Lake Evans. Future development would not be located in proximity to Lake Mathews or Lake Evans, thus, there would be no impact associated with exposure of people or structures to a significant risk involving seiche.

The City of Riverside is located over 35 miles inland of the Pacific Ocean, thus, there would be no impact associated with exposure of people or structures to a significant risk involving tsunami.

According to GP FPEIR, areas near the Santa Ana River, Lake Hills, Norco Hills, Box Springs Mountain Area, and the City's nine arroyos are capable of significant mudflows. The City has designated these areas as open space and recreational uses in order to minimize the effects of mudflow. As depicted on Exhibit 4.2-3, *Riverside Arroyos*, the only candidates sites located within proximity to an arroyo are Candidate Sites W1G4S02, W1G4S03, W1G4S04, W1G4S08, which are located approximately 0.05-mile west of the Tequesquite Arroyo. However, State Route 91 separates these candidate sites from the Tequesquite Arroyo.

Future development would not be located in proximity to these areas, thus, there would be no impact associated with exposure of people or structures to a significant risk involving mudflow. Notwithstanding, future development must demonstrate conformance with GP 2025 policies concerning flooding and safety, and must meet all federal, State, and local building, seismic, water quality, flood, and drainage standards. As such, no impacts related to seiche, tsunami, or mudflow would occur with implementation of the Project.

MINERAL RESOURCES

7.7.a. Would the Project result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the State?

Less Than Significant Impact. The State Mining and Geology Board (SMGB) establishes Mineral Resources Zones (MRZs) to designate lands that contain mineral deposits. The classifications used by the State to define MRZs are as follows:

- *MRZ-1:* Areas where the available geologic information indicates no significant likelihood of significant mineral deposits.

- *MRZ-2a:* Areas where the available geologic information indicates that there are significant mineral deposits.

- *MRZ-2b:* Areas where the available geologic information indicates that there is a likelihood of significant mineral deposits.

- *MRZ-3a:* Areas where the available geologic information indicates that mineral deposits exist; however, the significance of the deposit is undetermined.

- *MRZ-3b:* Areas where the available geologic information indicates that mineral deposits are likely to exist; however, the significance of the deposit is undetermined.

- *MRZ-4:* Areas where there is not enough information available to determine the presence or absence of mineral deposits.

As stated in GP FPEIR Section 5.10, *Mineral Resources*, areas classified MRZ-2 and MRZ-4 are located in the Planning Area; see also GP FPEIR Figure 5.10-1, *Mineral Resources*. However, there are no active mines located within the City of Riverside. Review of GP FPEIR Figure 5.10-1 indicates that all candidate sites would be located within MRZ-4 areas where there is not enough information available to determine the presence or absence of mineral deposits. Project implementation is not anticipated to result in the loss of availability of a known mineral resource that would be of value to the region and the State's residents given most of the candidate sites are fully improved and situated within urban areas. Additionally, the majority of the 125.7 acres of vacant sites were previously improved and are situated within urban areas. Therefore, less than significant impacts would occur in this regard.

7.7.b. Would the Project result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?

Less Than Significant Impact. Refer to Response 7.7.a above. Due to the existing conditions within the City of Riverside, Project implementation would not result in the loss of availability of a locally important mineral resource recovery site delineated on the GP 2025, a specific plan, or any other land use plan. Impacts would be less than significant.

POPULATION AND HOUSING

7.8.a. Would the Project induce substantial population growth in an area, either directly (for example, by proposing new homes or businesses) or indirectly (for example, through extension of roads or other infrastructure)?

Refer to Section 5.3, *Growth-Inducing Impacts*.

7.8.b. Would the Project displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?

Less Than Significant Impact. There are approximately 66 DU and approximately 1.33 million SF of non-residential land uses located on the candidate sites; see Section 2.0. These existing uses would be replaced by the future development (i.e., residential and mixed uses). Thus, future development occurring on the candidate sites would displace both housing and people. However, Project implementation would increase residential and mixed use opportunities within the City by allowing higher densities/intensities than are currently permitted under existing zoning. Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of

nonresidential uses over existing conditions. Project implementation would not necessitate construction of replacement housing elsewhere, and a less than significant impact would occur in this regard, given:

- The Project does not propose development, rather is intended to accommodate and encourage development of affordable housing; and both the projections and the time frame are based on theoretical conditions used to anticipate the full scope and extent of potential environmental impacts resulting from the anticipated future development. The projections do not consider factors that influence the timing of development, such as economic factors and market forces, among others. Proposals for individual projects would originate primarily from the private sector and occur incrementally over time, largely based on economic conditions, market demand, and other planning considerations. The Housing Element does not approve or otherwise commit the City to a specific project, construction plan, or timing. Any public sector/City proposals resulting in displacement must demonstrate conformance with California Government Code regulations concerning displacement, which specify the steps necessary to mitigate adverse impacts.

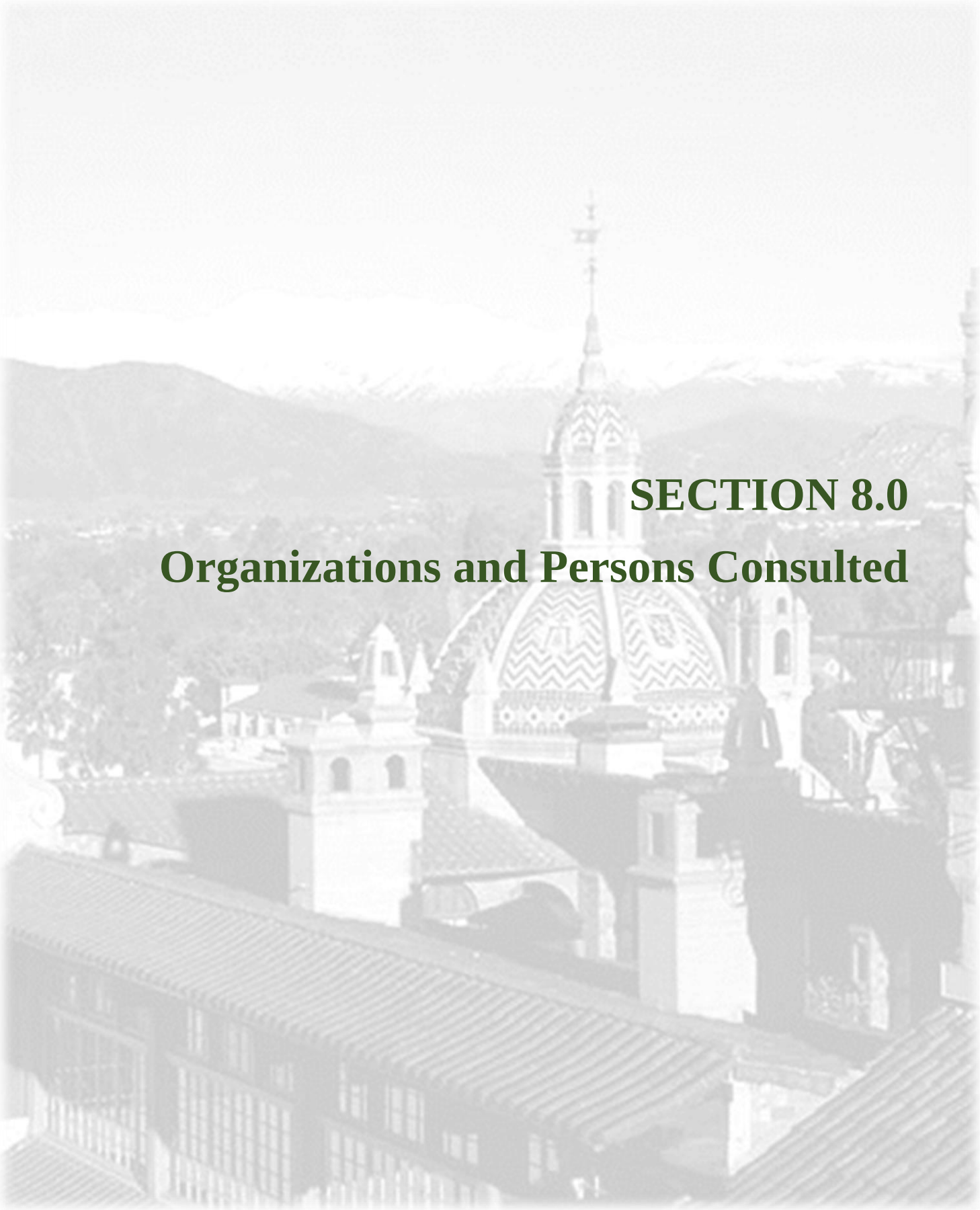
- Project implementation would result in the loss of 66 DU, however, these would be more than offset by the net increase of as many as 11,649 DU.

- Based on identified vacancy rates,[11] existing unemployment, and a net increase of as many as 11,649 DU, ample housing opportunities would be offered within the City and surrounding communities to meet the housing demands created by the 5.9 million SF of nonresidential uses.

7.8.c. Would the Project displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?

Less Than Significant Impact. Refer to Response 7.8.b above.

[11] As of January 2017, the U.S. Department of Housing and Urban Development (HUD) identifies a 2.1 percent sales housing market vacancy rate and 5.6 percent rental housing market vacancy rate for Riverside and its surrounding communities. See HUD's Comprehensive Housing Market Analysis for Riverside-San Bernardino-Ontario, California.



SECTION 8.0

Organizations and Persons Consulted

8.0 ORGANIZATIONS AND PERSONS CONSULTED

Written Communication: Brunzell, David, Principal Investigator/Archaeologist, BCR Consulting, July 23, 2017.

Written Communication: Calderon, Adonna, Program Manager, Administrative Services, Alvord Unified School District, August 3, 2017.

Written Communications: Darnell, Douglas A., AICP, Senior Planner, City of Riverside, April 17 & April 24, 2017.

Written Communication: El-Hague M.S., P.E., Maroun, Senior Civil Engineer, Eastern Municipal Water District, April 26, 2017.

Written Communication: Guerin, John J. G., Principal Planner, Riverside County Airport Land Use Commission, May 9, 2017.

Written Communication: Kennon, Tonya, Riverside Public Library, May 11, 2017.

Written Communication: Marquez Jr., Ernest P., Principal Engineer, City of Riverside Public Works Department, August 1, 2017.

Written Communication: McDowell, Jennifer, City of Riverside Fire Department, May 4, 2017.

Written Communication: Mears, Jessica K., Riverside Unified School District, July 31, 2017.

Telephone Communication: Meyer, Brenda, Water Engineer, Western Municipal Water District, July 3, 2017.

Written Communication: Shaw, Ryan, Deputy Director of Water Resources, Western Municipal Water District, May 17, 2017.

Written Communication: Washington, Archie, Field Operations Manager, City of Riverside Department of Public Works – Solid Waste Division, May 5, 2017.

Written Communication: Yamamoto, Blake, Utilities Senior Water Engineer, Riverside Public Utilities, April 27, 2017.

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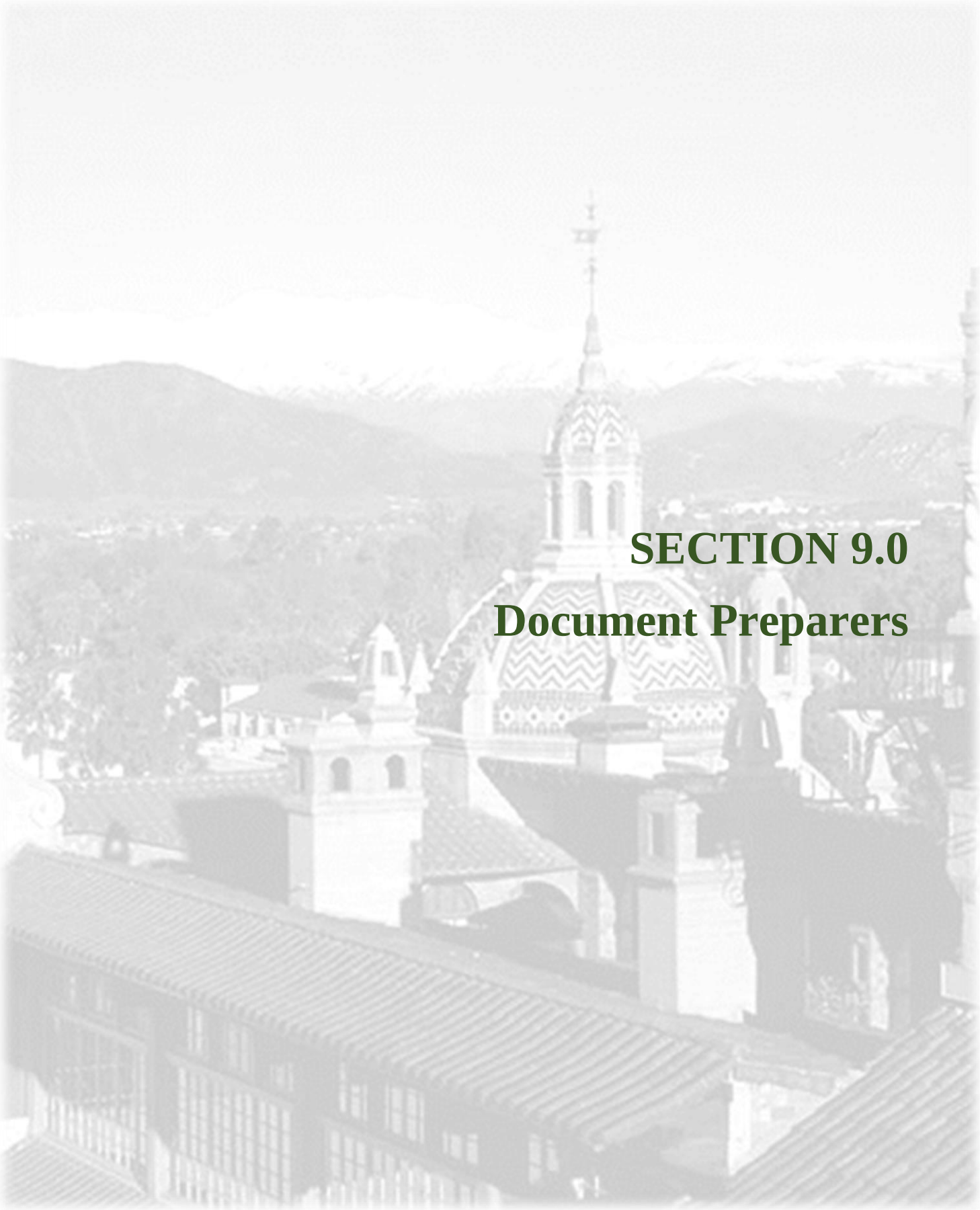

SECTION 9.0

Document Preparers

9.0 DOCUMENT PREPARERS

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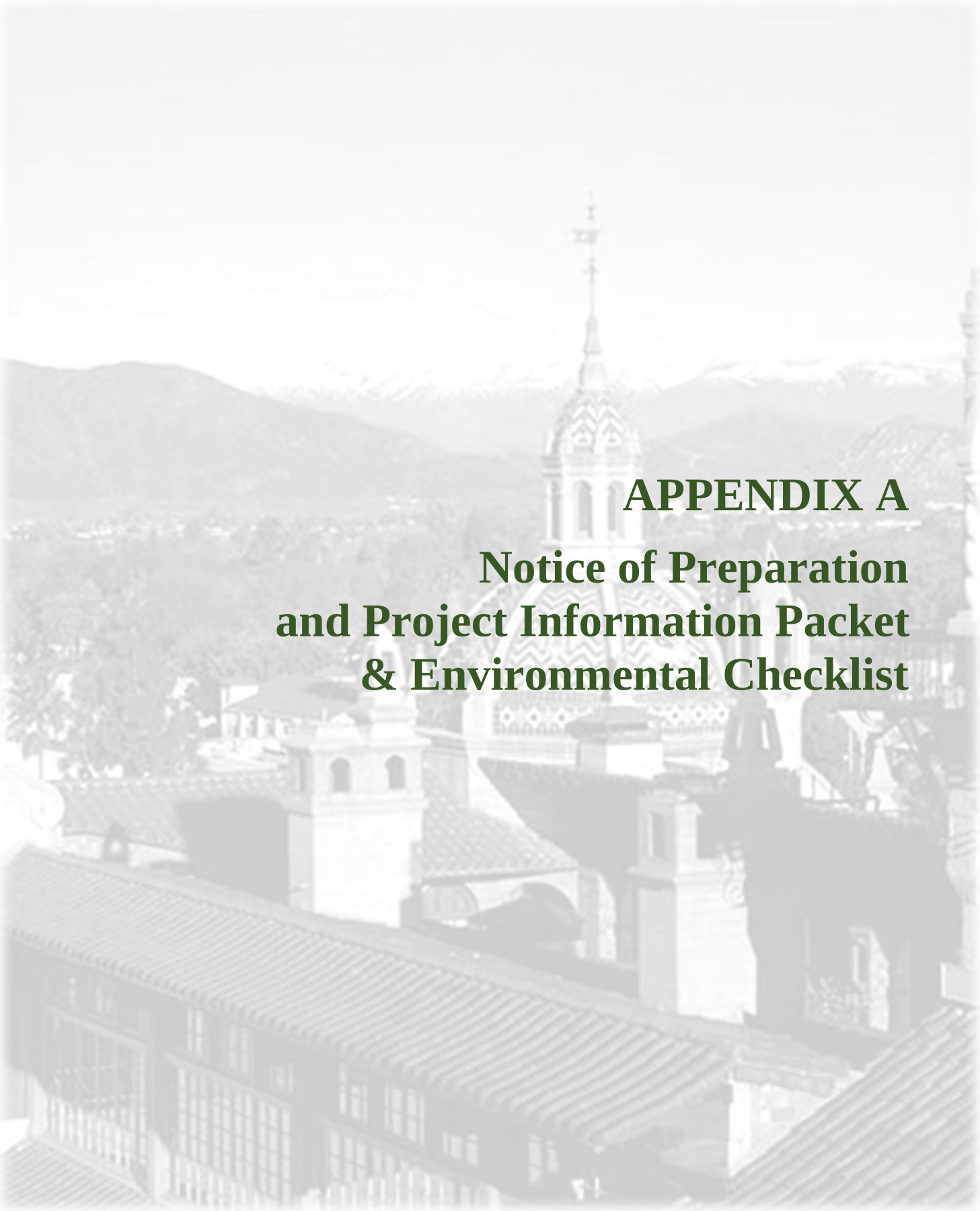


APPENDIX A

Notice of Preparation and Project Information Packet & Environmental Checklist

CITY OF RIVERSIDE
Community & Economic Development Department
Planning Division
3900 Main Street, Third Floor
Riverside, California 92522
Tel. 951.826.5371

NOTICE OF PREPARATION OF A DRAFT ENVIRONMENTAL IMPACT REPORT

TO: Agencies, Organizations, and Interested Parties

DATE: April 11, 2017

SUBJECT: **Notice of Preparation** of a Draft Environmental Impact Report for the City of Riverside 2014-2021 Housing Element Update Project

CEQA LEAD AGENCY & CONTACT:
Mr. Doug Darnell, AICP
Senior Planner
City of Riverside
3900 Main Street, Third Floor
Riverside, California 92522
Tel. 951.826.5219; Fax 951.826.5981; Email ddarnell@riversideca.gov

The City of Riverside is commencing with preparation of a Draft Environmental Impact Report (EIR) for the City of Riverside 2014-2021 Housing Element Update Project (Project), and has released this Notice of Preparation (NOP), in accordance with the California Environmental Quality Act (CEQA), CEQA Guidelines, and local implementation procedures.

The City of Riverside wants to know your views and specific concerns related to the Project's potential environmental effects. Information gathered during the NOP comment period will be used to shape and focus future environmental impact analyses. If you are a public agency, the City of Riverside is interested in your agency's views as to the scope and content of the environmental information germane to your agency's statutory responsibilities. As a responsible or trustee agency, your agency may need to use the EIR when considering issuance of a permit or other Project approval.

NOP COMMENT PERIOD:
The City of Riverside invites you to submit written comments describing your specific environmental concerns, and if representing a public agency, please identify your specific areas of statutory responsibility. Written comments are desired at the earliest possible date, but due to the time limits mandated by State law, your response must be sent no later than 30 days after receipt of this Notice. The NOP public comment period begins on April 12, 2017 and ends on May 11, 2017. Please send your written comments to the contact specified below, and include your name, address, and contact information in your correspondence.

Mr. Doug Darnell, AICP
Senior Planner
City of Riverside
3900 Main Street, Third Floor
Riverside, California 92522
Fax 951.826.5981
Email ddarnell@riversideca.gov

DOCUMENT AVAILABILITY:

The Project location, background, and characteristics, along with the potential environmental effects are provided in the Project Information Packet. Copies of the Project Information Packet, including the Environmental Checklist, are available for public review at the locations specified below.

- City of Riverside, Community & Economic Development Department, Planning Division, 3900 Main Street, Third Floor, Riverside, CA 92522;
- City of Riverside Website: http://www.riversideca.gov/planning/ ; and
- City of Riverside Public Library, 3581 Mission Inn Avenue, Riverside, CA 92501.

The City has determined that the Project may have a significant effect on the environment and an EIR will clearly be required. Based on the City's decision to prepare an EIR, and as permitted by the CEQA Guidelines Section 15063, *Initial Study*, an Initial Study for the Project was not prepared. An Environmental Checklist is included in the Project Information Packet to indicate the environmental areas being considered within the Project EIR.

PROJECT TITLE: City of Riverside 2014-2021 Housing Element Update Project

PROJECT LOCATION:
The City of Riverside is located in western Riverside County and is bounded on the north by the unincorporated Riverside County community of Rubidoux and the cities of Jurupa Valley, Colton and Rialto (San Bernardino County), on the south by the unincorporated Riverside County communities of Woodcrest and Mockingbird Canyon, on the east by the unincorporated Riverside County community of Highgrove and the City of Moreno Valley, and on the west by the unincorporated Riverside County community of Home Gardens and the cities of Norco and Corona. The Project/Housing Element Update is Citywide. A component of the Housing Element Update is a rezoning program that involves 69 candidate sites for rezoning at various locations Citywide. The candidate sites are comprised of 303 parcels and total approximately 395 acres. Approximately 265 acres (approximately 67 percent) are developed to varying degrees with residential and non-residential land uses, while the remaining approximately 130 acres are undeveloped. Approximately 66 dwelling units (DU) and approximately 1.33 million square feet of non-residential land uses are located on the candidate sites.

PROJECT DESCRIPTION:
The City of Riverside 2014-2021 General Plan Housing Element is one of 12 Riverside General Plan Elements. The Housing Element contains the following components: Housing Needs Assessment; Constraints Analysis; Housing Resources; Program Evaluation; and Housing Plan. These components are organized into three complementary documents: Housing Technical Report; Housing Plan; and Implementation Plan. The Housing Element identifies and analyzes the existing and projected housing needs, and articulates the City's official policies for the preservation, conservation, improvement, and production of housing within the City. It examines the City's housing needs, as they exist today, and projects future housing needs. It sets forth statements of community goals, objectives, and policies concerning those needs, and includes a housing policy program that responds to current and future needs within the limitations posed by available resources.

Housing Element Objectives and Policies are implemented through various actions (tools) included in the Housing Implementation Plan, which describes the housing programs intended to accommodate the City's remaining RHNA of 4,767 DU. The Housing Implementation Plan specifies the following key actions, among others:

Tool H-21 – Rezoning Program. To accommodate the housing need for 4,767 DU affordable to lower-income households, the City will identify at least 191 acres of vacant or underutilized land that is currently zoned or would be rezoned for residential or mixed-use achieving at least an average density of 25 DU/AC, sufficient to exceed the City's remaining housing need of 4,767 DU. This City proposes to accomplish this through the following rezoning and planning efforts:

- *General Plan/Zoning Consistency Program* – To facilitate quality planning and deliberate policies, and create consistency for selected candidate sites that are vacant/underutilized and considered viable for development/redevelopment, the City proposes a rezoning effort.

    - *Group 1 – Magnolia Avenue Specific Plan:* Within the Magnolia Avenue Specific Plan, approximately 14 sites (locations) totaling approximately 90 acres are identified as candidates for rezoning to the MU-V and MU-U Zones.

    - *Group 2 – University Avenue Specific Plan:* Within the University Avenue Specific Plan, approximately six (6) sites (locations) totaling approximately 13 acres are identified as candidates for rezoning to the MU-V and MU-U Zones.

    - *Group 3 – Candidate Sites not within a Specific Plan Proposed for Rezoning to Mixed Use:* For areas not within the two specific plan areas mentioned above, approximately eight (8) sites (locations) totaling approximately 94 acres are identified as candidates for rezoning to the MU-V and MU-U Zones.

    - *Group 4 – Candidate Sites Proposed for Rezoning to Multi-Family Residential:* Approximately 41 sites (locations) totaling approximately 198 acres are identified as candidates for rezoning to the R-3-1500 Multiple-Family Residential or R-4 Multiple-Family Residential Zones.

    Further, the Rezoning Program would provide a minimum of 16 DU/site. The Rezoning Program identifies candidate sites, which would permit owner-occupied and rental multi-family residential uses by-right pursuant to California Government Code Section 65583.2(h). At least 50 percent of the remaining 4,767 DU (2,384 DU) would be accommodated on sites zoned exclusively for residential uses.

    The proposed Housing Element Update would involve General Plan Amendments/Zone changes to as many as 395 acres (303 parcels). As many as 69 sites would be developed, with a development potential of as many as 11,715 DU and as much as 7.2 million square feet of non-residential uses. The residential (approximately 66 DU) and non-residential (approximately 1.3 million SF) uses located on the candidate sites would be replaced by the proposed residential and mixed uses. Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions.

- *Elimination of Downtown Zoning Barriers* – Underutilized Downtown commercial, office, and industrial properties that could be adaptively reused or demolished have been and continue to be identified. No Rezoning Program Tool H-21 candidate sites proposed for rezoning are located in the Downtown Specific Plan. The Downtown Specific Plan currently allows for high density residential and mixed-use in the Downtown Specific Plan Raincross District.

Tool H-30 – Zoning Code Incentives. Implementation Plan Tool H-30 includes Zoning Code incentives that would promote diversity in housing types, sustainability, and affordability such as: Universal Design/Visitability; Second Units; Eastside Infill Program; Graduated Density Program; and Lot Consolidation. Tool H-30 proposed Zoning Code amendments would include, but not be limited to, amendments to permit requirements, R-3-1500 and R-4 Multi-Family Residential Zones development standards, and the MU-U and MU-V Zones to ensure multi-family residential is allowed by right in these zones, and to reduce/minimize barriers to multi-family residential development in these zones.

Tool H-51 – Supportive and Transitional Housing. The City proposes a Zoning Code amendment to permit supportive and transitional housing in all zones where residential uses are permitted pursuant to the SB2 requirements. An amendment to make transitional and supportive housing "by right" uses would not affect the Rezoning Program sites identified as part of Tool H-21 – Rezoning Program.

In addition to a General Plan Amendment for Housing Element adoption (Planning Case No. P15-0842), the Project involves approval of the following City of Riverside entitlements:

- General Plan Land Use Map Amendment (Planning Case No. P17-0096) to re-designate sites to accommodate DUs assigned to the RHNA;

- Zoning Code Map Amendment (Planning Case No. P17-0180) to rezone sites to accommodate DUs assigned to the RHNA;

- Zoning Code Text Amendment (Planning Case No. P17-0182) to include Tool H-30 – Zoning Code Incentives and Tool H-51 – Supportive and Transitional Housing.

SUMMARY OF PROBABLE ENVIRONMENTAL EFFECTS:
Project implementation could result in significant environmental effects concerning the following environmental issues:

- Air Quality;
- Biological Resources;
- Cultural and Tribal Cultural Resources;
- Greenhouse Gas Emissions;
- Hazards and Hazardous Materials;
- Land Use and Planning;
- Noise;
- Public Services and Recreation;
- Transportation; and
- Utilities and Service Systems.

An EIR will be prepared to evaluate the Project's potential environmental impacts and analyze alternatives.

SCOPING MEETING:
The City of Riverside will hold a Scoping Meeting on Monday May 8, 2017, from 6:00 PM to 8:00 PM at the Riverside City Hall (Mayor's Ceremonial Room) at 3900 Main Street, 7th Floor, Riverside, CA 92522. The Scoping Meeting will include a brief presentation introducing the Project and the CEQA process. The balance of the meeting will be for the purpose of receiving comments from the public and agencies concerning topics to be analyzed in the EIR.

Any person with a disability who requires a modification or accommodation in order to participate in the public scoping meeting should direct such request to the City's ADA Coordinator at (951) 826-5427 or TDD at (951) 826-5439 at least 72 hours before the meeting, if possible.

Date: April 11, 2017 Signature: _____

Title: Mr. Doug Darnell, AICP, Senior Planner
Telephone: 951.826.5219

1.0 PROJECT INFORMATION PACKET

1.1 INTRODUCTION

Pursuant to CEQA Guidelines Section 15082, *Notice of Preparation and Determination of Scope of EIR*, the City of Riverside (City) has distributed this Notice of Preparation/Project Information Packet for the City of Riverside 2014-2021 Housing Element Update (Project) Environmental Impact Report (EIR).

The Project location and characteristics are presented below, along with a summary of the Project's Background. The issue areas to be evaluated through the EIR, which will be prepared in accordance with CEQA Guidelines Section 15161, *Project EIR*, are also listed below.

1.2 PROJECT LOCATION AND SETTING

The City of Riverside is located in western Riverside County and is bounded on the north by the unincorporated Riverside County communities of Rubidoux and the cities of Jurupa Valley, Colton, and Rialto (San Bernardino County), on the south by the unincorporated Riverside County communities of Woodcrest and Mockingbird Canyon, on the east by the unincorporated Riverside County community of Highgrove and the City of Moreno Valley, and on the west by the unincorporated Riverside County community of Home Gardens and the cities of Norco and Corona; see Exhibit 1, *Regional Vicinity Map*. The incorporated City limits encompass approximately 81 square miles. Regional access to the City is provided via State Route 91 (SR-91), a major regional freeway that traverses the City in an east-west orientation, and Interstate 215 (I-215), an Inland Empire freeway that traverses the eastern portion of the City in a north-south orientation.

As shown on Exhibit 2, *Local Vicinity Map*, the Project involves 69 candidate sites[1] located Citywide. The candidate sites are comprised of 303 parcels and total approximately 395 acres. Approximately 265 acres (approximately 67 percent) are developed to varying degrees with residential and non-residential land uses, while the remaining approximately 130 acres (approximately 33 percent) are undeveloped. Approximately 66 dwelling units (DU) and approximately 1.33 million square feet of non-residential land uses are located on the candidate sites.

1.3 BACKGROUND AND HISTORY

GENERAL PLAN HOUSING ELEMENT

State law (California Government Code (CGC) Sections 65580–65589.8) requires that jurisdictions evaluate their housing elements every eight years to determine their effectiveness in achieving state and regional housing goals and objectives, and adopt an updated Housing Element reflecting the results of this evaluation. The current statutory update in the Southern California Association of Governments (SCAG) region covers the planning period from 2014 through 2021. The proposed Project represents a comprehensive update of the City of Riverside General Plan Housing Element, in order to comply with State housing law and meet update requirements.

As specified in CGC Code Section 65583, the General Plan Housing Element is required to consist of an identification and analysis of existing and projected housing needs, and a statement of goals, policies, quantified objectives, financial resources, and scheduled programs for the preservation, improvement, and development of housing. The Housing Element is required to identify adequate sites for housing and make adequate provision for the existing and projected needs of all economic segments of the community. The Housing Element is required to contain the following components, among others:

[1] The sites that will be evaluated in the EIR are "candidate sites" for rezoning. The list of sites for rezoning will be refined through the Housing Element update process. The final list will be included in the final 2014-2021 Housing Element, which will be adopted by the City.

NOT TO SCALE

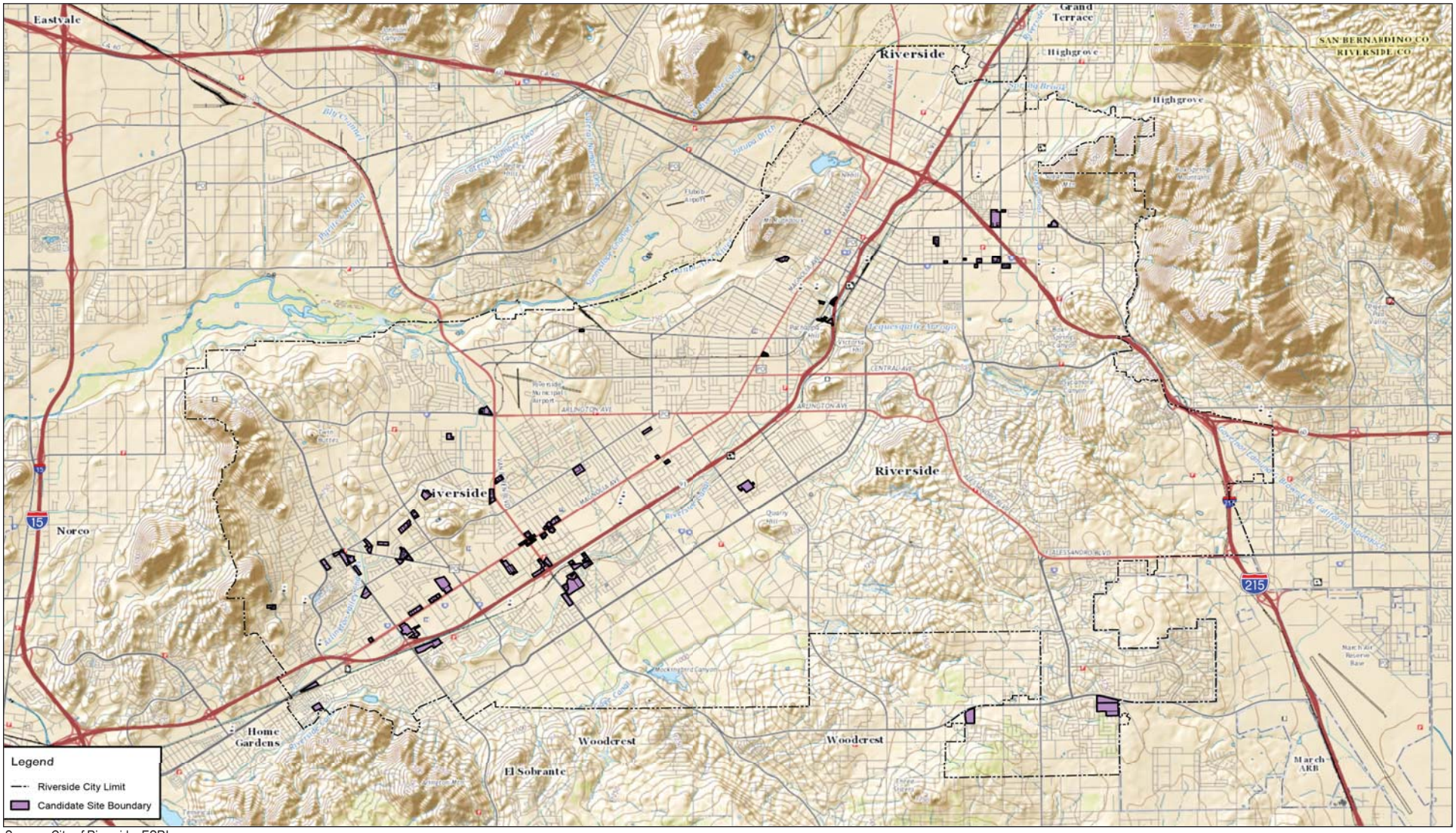
Michael Baker INTERNATIONAL

04/17 | JN 158820

CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE
PROJECT INFORMATION PACKET AND ENVIRONMENTAL CHECKLIST

Regional Vicinity Map

Exhibit 1



Source: City of Riverside, ESRI.

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04/17 | JN 158820

CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE
PROJECT INFORMATION PACKET AND ENVIRONMENTAL CHECKLIST

Local Vicinity Map

Exhibit 2

a. An assessment of housing needs and inventory of resources and constraints relevant to meeting these needs.

b. A statement of the community's goals, quantified objectives, and policies relative to the maintenance, preservation, improvement, and development of housing.

c. A program which sets forth a schedule of actions during the planning period, each with a timeline for implementation.

REGIONAL HOUSING NEEDS ASSESSMENT

The City of Riverside is one of 191 member cities to the Southern California Association of Governments (SCAG), a regional council of government. California State Housing Element law requires SCAG and other regional councils of government to determine the existing and projected regional housing needs for persons at all income levels. SCAG is also required by law to determine each jurisdiction's share of the regional housing need in the six-county Southern California region.

SCAG's Regional Housing Needs Assessment (RHNA) process is performed periodically at the local level, as part of Housing Element and General Plan updates. For each jurisdiction, the RHNA quantifies the housing need by income group during specific planning periods. The current (5th Cycle) Final RHNA Allocation Plan was adopted by SCAG on October 4, 2012, and covers the planning period from October 15, 2013 to October 15, 2021. The RHNA is used as a land use planning tool to prioritize local resource allocation and help decide how to address existing and future housing needs. The RHNA consists of two measurements: 1) the existing housing need, which examines key Census data variables to measure ways in which the housing market is not meeting the needs of current residents; and 2) the future housing need, which is determined by SCAG's growth forecast and public participation process. The City of Riverside projected housing need for the 5th Cycle RHNA planning period is 8,283 DU.

CITY OF RIVERSIDE DRAFT 2014-2021 HOUSING ELEMENT

In an effort to comply with State law, the City completed a draft 2014-2021 General Plan Housing Element, which was submitted to the State Department of Housing and Community Development (HCD) for review in July 2014 and April 2015. In their 2015 review, HCD concluded the draft Housing Element was not in full compliance, since the City had not yet completed Housing Element Implementation Plan Tool H-21, which involves a Rezoning Program to accommodate the City's remaining RHNA. To accommodate the remaining RHNA, the City is required to rezone a minimum of 191 acres to allow multi-family residential development by-right at a density of 24 dwelling units per acre (DU/AC). Since the April 2015 HCD comments, the City has identified an Implementation Plan strategy to include rezoning of sites that would exceed the minimum requirements established by State law. Tool H-21 is one Project component, among others evaluated in the Project EIR.

1.4 PROJECT CHARACTERISTICS

The City of Riverside 2014-2021 General Plan Housing Element is one of 12 Riverside General Plan Elements. The Housing Element, which has been prepared in compliance with State Housing Element law, contains the following components:

- *Housing Needs Assessment* – Contains demographic, social, and housing characteristics; current housing needs; and future housing needs due to population growth and change.

- *Constraints Analysis* – An analysis of potential constraints that affect the development, maintenance, and improvement of housing for all income groups and people with disabilities.

- *Housing Resources* – An inventory of available land for housing, financial resources, and administrative capacity to manage housing programs that address the City's housing needs.

- *Program Evaluation* – Evaluates the accomplishments of current housing programs, their success in meeting housing needs, and continued appropriateness for the present planning period.

- *Housing Plan* – Contains objectives, policies, and implementation programs to address the development, improvement, and conservation of housing in Riverside.

These components are organized into three complementary documents:

- *Housing Technical Report* – Provides the background data necessary to understand the context for planning the City's housing.

- *Housing Plan* – Provides a synopsis of data contained in the Housing Technical Report, as a foundation for discussing the future. It also contains the City's goals and policies for housing its current and future residents.

- *Implementation Plan* – Contains programs that will be implemented to address housing needs identified in the Housing Technical Report and Housing Plan.

In general, the Housing Element identifies and analyzes the existing and projected housing needs, and articulates the City's official policies for the preservation, conservation, improvement, and production of housing within the City. It examines the City's housing needs, as they exist today, and projects future housing needs. It sets forth statements of community goals, objectives, and policies concerning those needs, and includes a housing policy program that responds to current and future needs within the limitations posed by available resources.

The Housing Element includes various actions detailed in the Housing Implementation Plan, which are intended to achieve General Plan Objectives and Policies. For the Housing Element, Objectives and Policies are implemented through various actions (tools) included in the Housing Implementation Plan and specifically intended to encourage housing/neighborhood maintenance, improvement, development, and conservation. The Housing Implementation Plan describes the housing programs from which the quantified Objectives are derived, and which are intended to accommodate the City's remaining RHNA of 4,767 DU. The Housing Implementation Plan specifies the following key actions, among others:

Tool H-21 – Rezoning Program. After accounting for projects-in-the-pipeline and currently identified available sites zoned for residential development, the City has a remaining RHNA need of 4,767 DU for lower-income households. To accommodate the housing need for the remaining 4,767 DU affordable to lower-income households, the City will identify at least 191 acres of vacant or underutilized land that is currently zoned or would be rezoned for residential or mixed-use achieving at least an average density of 25 DU/AC, sufficient to exceed the City's remaining housing need of 4,767 DU. This City proposes to accomplish this through the following rezoning and planning efforts:

- *General Plan/Zoning Consistency Program* – As a Charter city, Riverside is not required to maintain consistency between the General Plan and Zoning Ordinance. This has resulted in approximately 11,000 parcels citywide with inconsistent General Plan designations and Zoning. Approximately 1,512 parcels citywide totaling approximately 1,096 acres involve inconsistencies within the Very High Density Residential (VHDR), High Density Residential (HDR), Mixed-Use Urban (MU-U), and Mixed-Use Village (MU-V) General Plan land use designations. To facilitate quality planning and deliberate policies, and create consistency for selected candidate sites that are vacant/underutilized and considered viable for development/redevelopment, the City proposes a rezoning effort. As indicated below, candidate sites identified for General Plan/Zoning consistency are mostly located within the University Avenue and Magnolia Avenue Specific Plans, with a minority of sites located outside of these specific plan areas.

- *Group 1 – Magnolia Avenue Specific Plan:* Within the Magnolia Avenue Specific Plan, approximately 14 sites (locations) totaling approximately 90 acres are identified as candidates for rezoning to the MU-V and MU-U Zones. The proposed zoning for these candidate sites (except for a 3.37-acre parcel) would be consistent with their existing MU-U and MU-V General Plan land use designations (approximately 86 acres of consistency zoning).

- *Group 2 – University Avenue Specific Plan:* Within the University Avenue Specific Plan, approximately six (6) sites (locations) totaling approximately 13 acres are identified as candidates for rezoning to the MU-V and MU-U Zones. The proposed zoning for these candidate sites would be consistent with their existing MU-U and MU-V General Plan land use designations.

- *Group 3 – Candidate Sites not within a Specific Plan Proposed for Rezoning to Mixed Use:* For areas not within the two specific plan areas mentioned above, approximately eight (8) sites (locations) totaling approximately 94 acres are identified as candidates for rezoning to the MU-V and MU-U Zones. Of these, five (5) sites totaling approximately 41 acres are proposed for zoning consistent with their existing MU-V and MU-U General Plan land use designations.

- *Group 4 – Candidate Sites Proposed for Rezoning to Multi-Family Residential:* In addition to the candidate sites proposed for mixed-use zoning indicated above, approximately 41 sites (locations) totaling approximately 198 acres are identified as candidates for rezoning to the R-3-1500 Multiple-Family Residential or R-4 Multiple-Family Residential Zones. Most of these candidate sites would require a General Plan Amendment from either a lower density residential or a non-residential General Plan land use designation, in addition to rezoning.

Further, the Rezoning Program would provide a minimum of 16 DU/site. The Rezoning Program identifies candidate sites, which would permit owner-occupied and rental multi-family residential uses by-right pursuant to California Government Code Section 65583.2(h) (e.g., without a conditional use permit, planned unit development permit, or other discretionary action). At least 50 percent of the remaining 4,767 DU (2,384 DU) would be accommodated on sites zoned exclusively for residential uses.

The proposed Housing Element Update would involve General Plan Amendments/Zone changes to as many as 395 acres (303 parcels). As many as 69 sites would be developed, with a development potential of as many as 11,715 DU and as much as 7.2 million square feet of non-residential uses. The residential (approximately 66 DU) and non-residential (approximately 1.3 million SF) uses located on the candidate sites would be replaced by the proposed residential and mixed uses. Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. The candidate sites considered for General Plan Amendments/Zone changes are shown, according to City Ward, in Exhibits 3a-g, *Candidate Sites Location Map (Wards 1 – 7)*, and summarized in Table 1, *Candidate Sites Summary (Dwelling Unit Potential)*.

- *Elimination of Downtown Zoning Barriers* – The City Council has previously given policy direction to add thousands of additional DU in the Downtown. Underutilized Downtown commercial, office, and industrial properties that could be adaptively reused or demolished have been and continue to be identified. While the City's current zoning allows DUs in downtown (as multi-family housing or mixed-use developments), the Zoning Code/Downtown Specific Plan must be amended to eliminate barriers that discourage residential development investments. No Rezoning Program Tool H-21 candidate sites proposed for rezoning are located in the Downtown Specific Plan. The Downtown Specific Plan currently allows for high density residential and mixed-use in the Downtown Specific Plan Raincross District.

Source: City of Riverside, Eagle Aerial, ESRI.

NOT TO SCALE

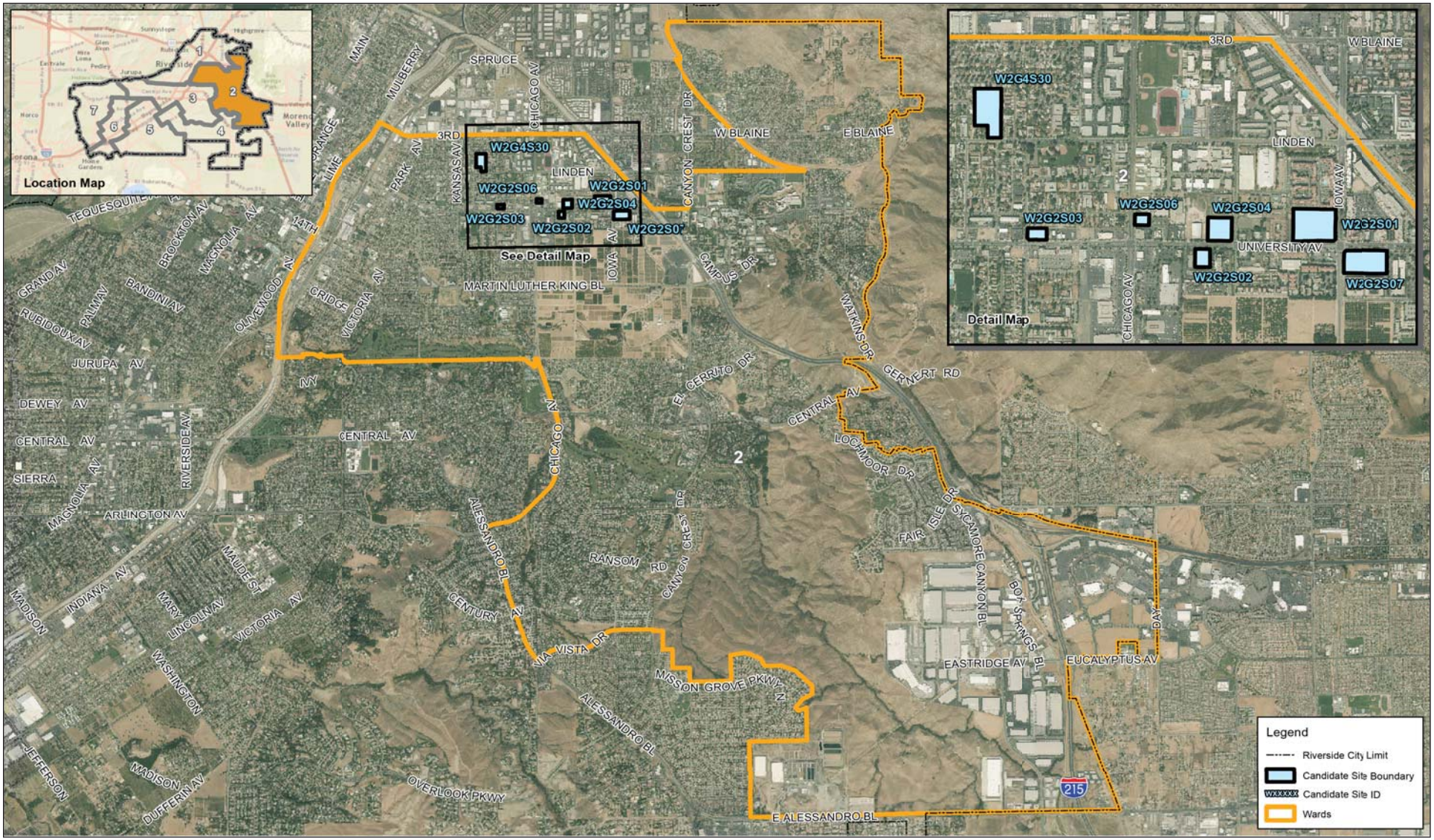
Michael Baker INTERNATIONAL

04/17 | JN 158820

CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE
PROJECT INFORMATION PACKET AND ENVIRONMENTAL CHECKLIST

Candidate Sites Location Map – Ward 1

Exhibit 3a



Source: City of Riverside, Eagle Aerial, ESRI.

NOT TO SCALE

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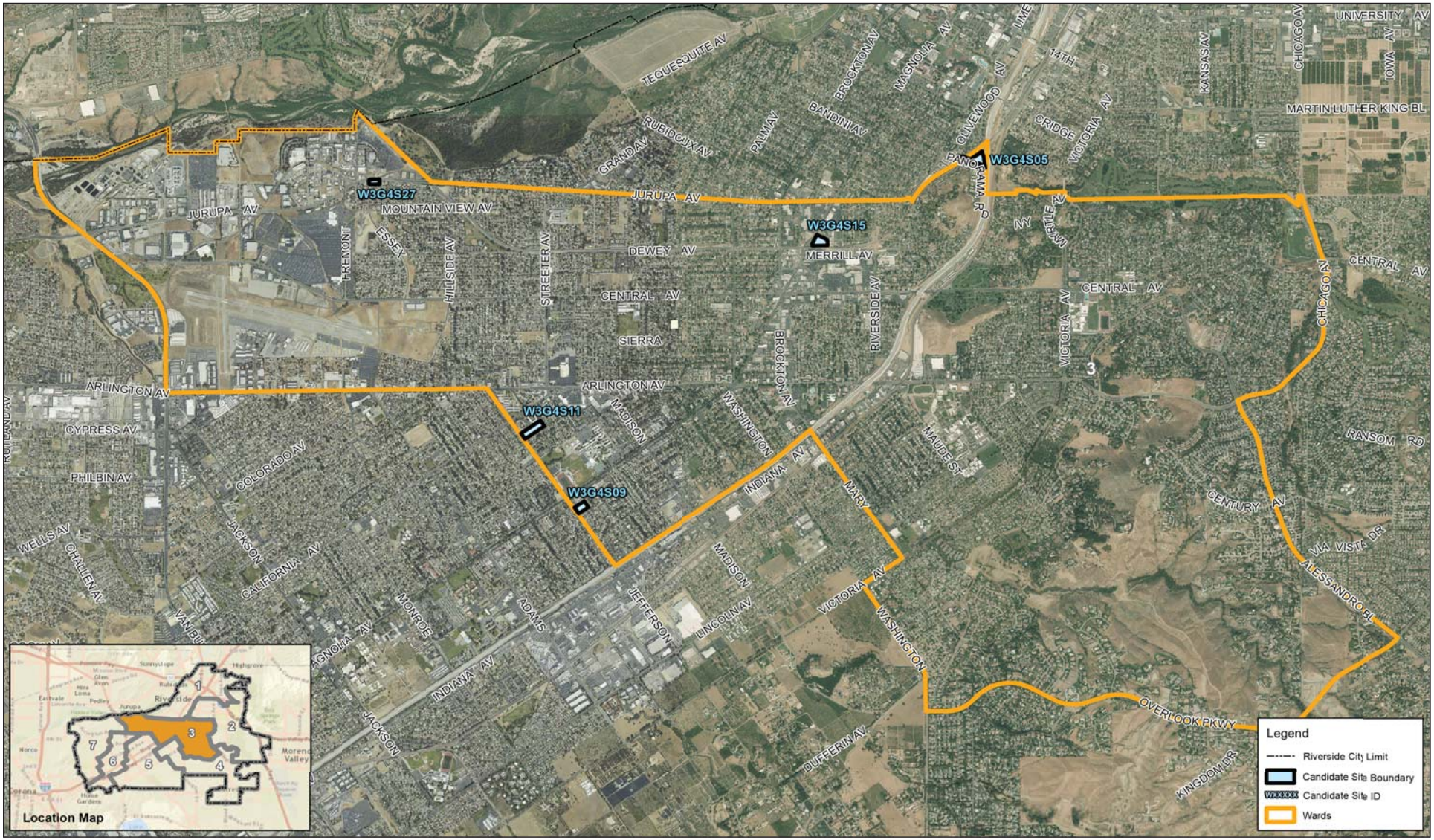
PROJECT INFORMATION PACKET AND ENVIRONMENTAL CHECKLIST

Candidate Sites Location Map – Ward 2

Exhibit 3b



Source: City of Riverside, Eagle Aerial, ESRI.

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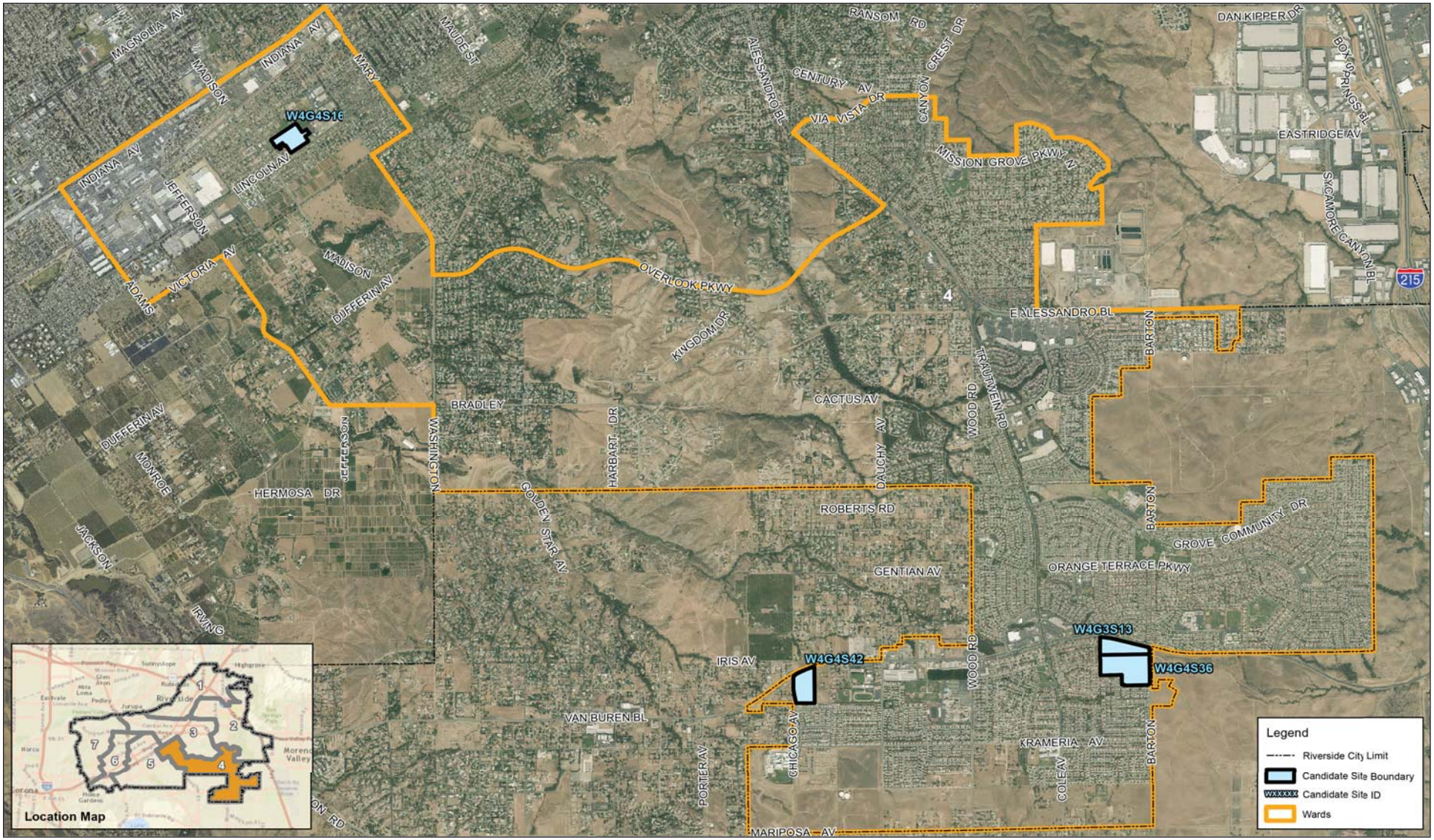
PROJECT INFORMATION PACKET AND ENVIRONMENTAL CHECKLIST

Candidate Sites Location Map – Ward 3

Exhibit 3c



Source: City of Riverside, Eagle Aerial, ESRI.

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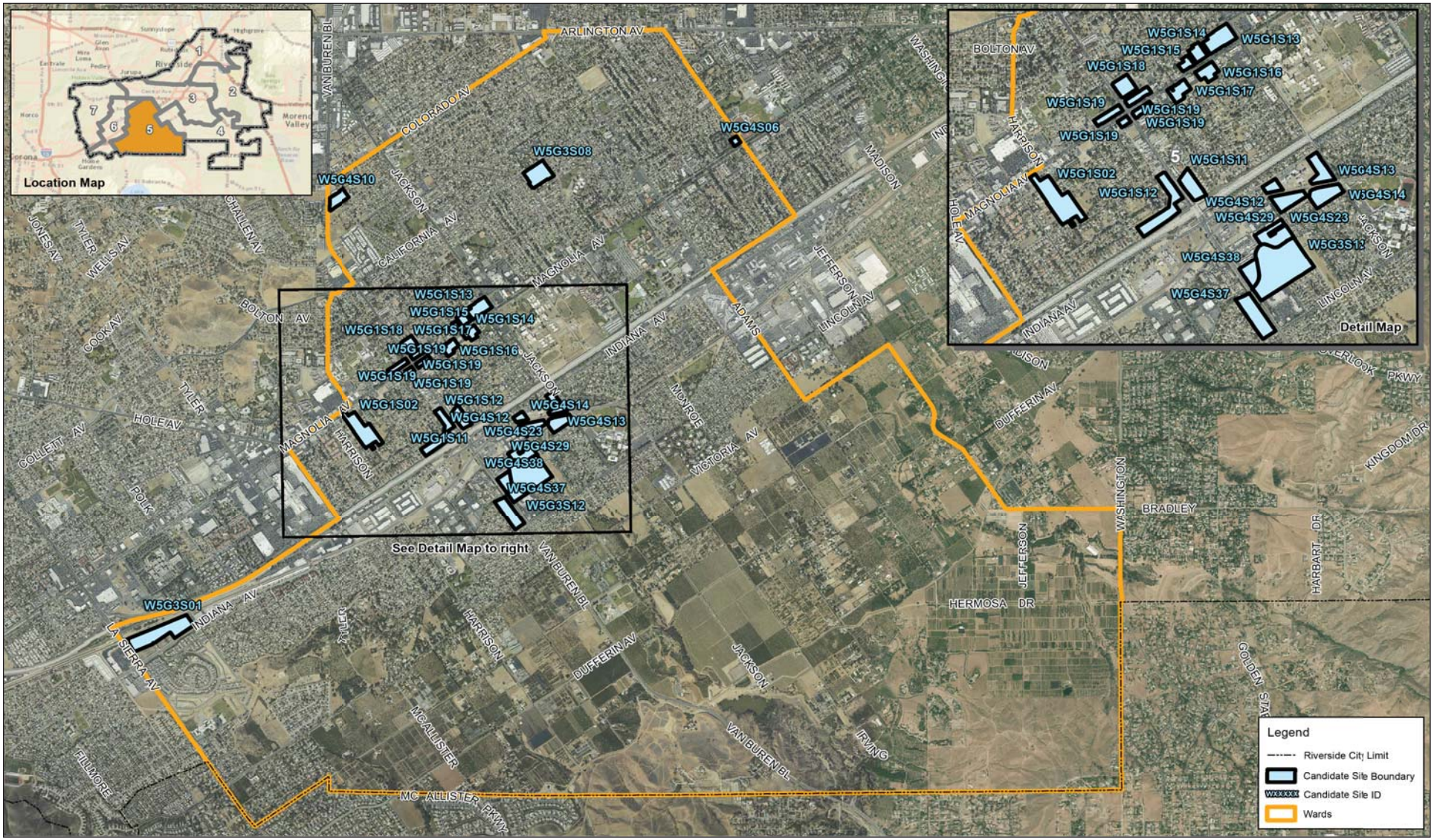
PROJECT INFORMATION PACKET AND ENVIRONMENTAL CHECKLIST

Candidate Sites Location Map – Ward 4

Exhibit 3d



Source: City of Riverside, Eagle Aerial, ESRI.

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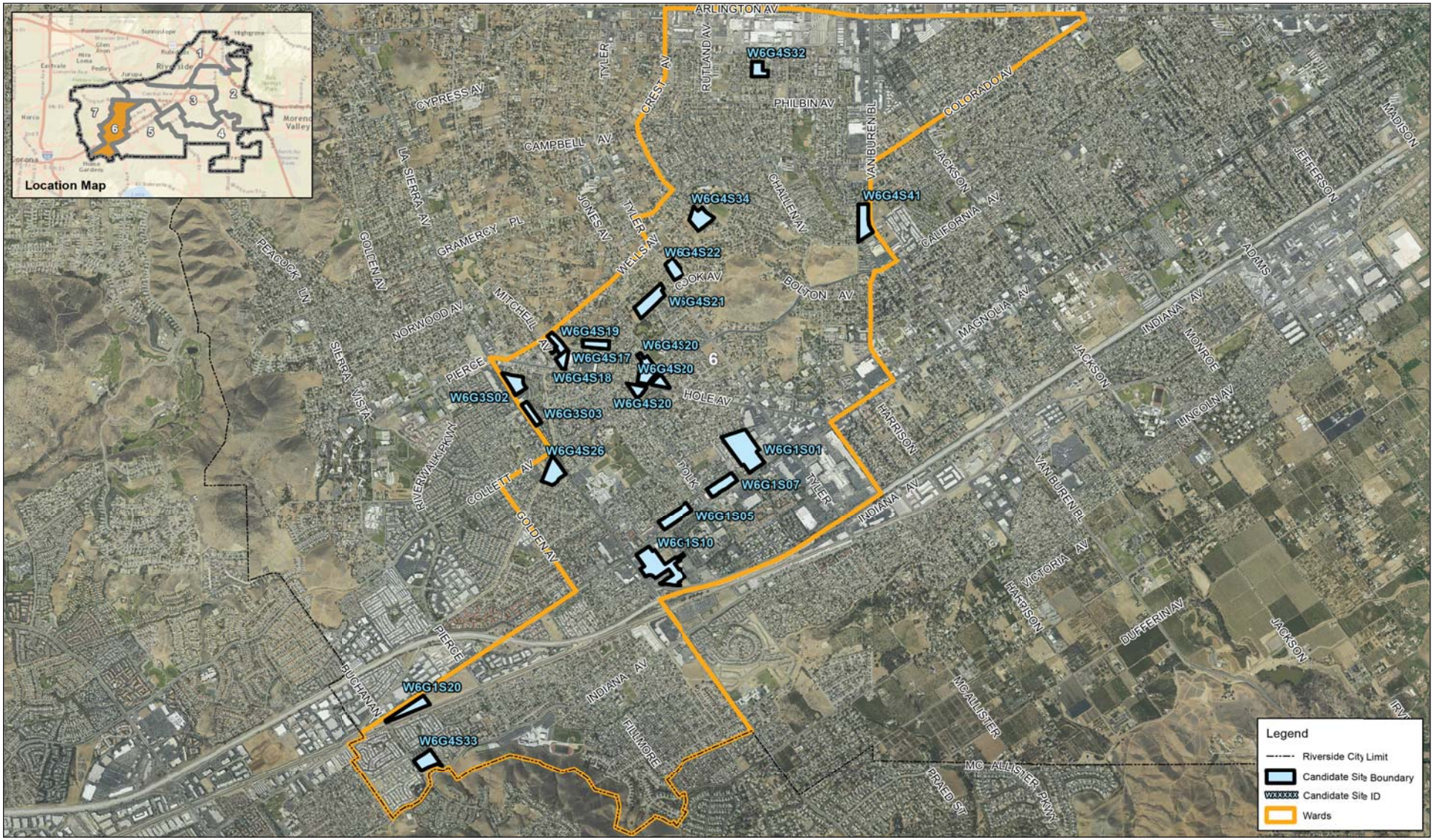
PROJECT INFORMATION PACKET AND ENVIRONMENTAL CHECKLIST

Candidate Sites Location Map – Ward 5

Exhibit 3e



Source: City of Riverside, Eagle Aerial, ESRI.

NOT TO SCALE

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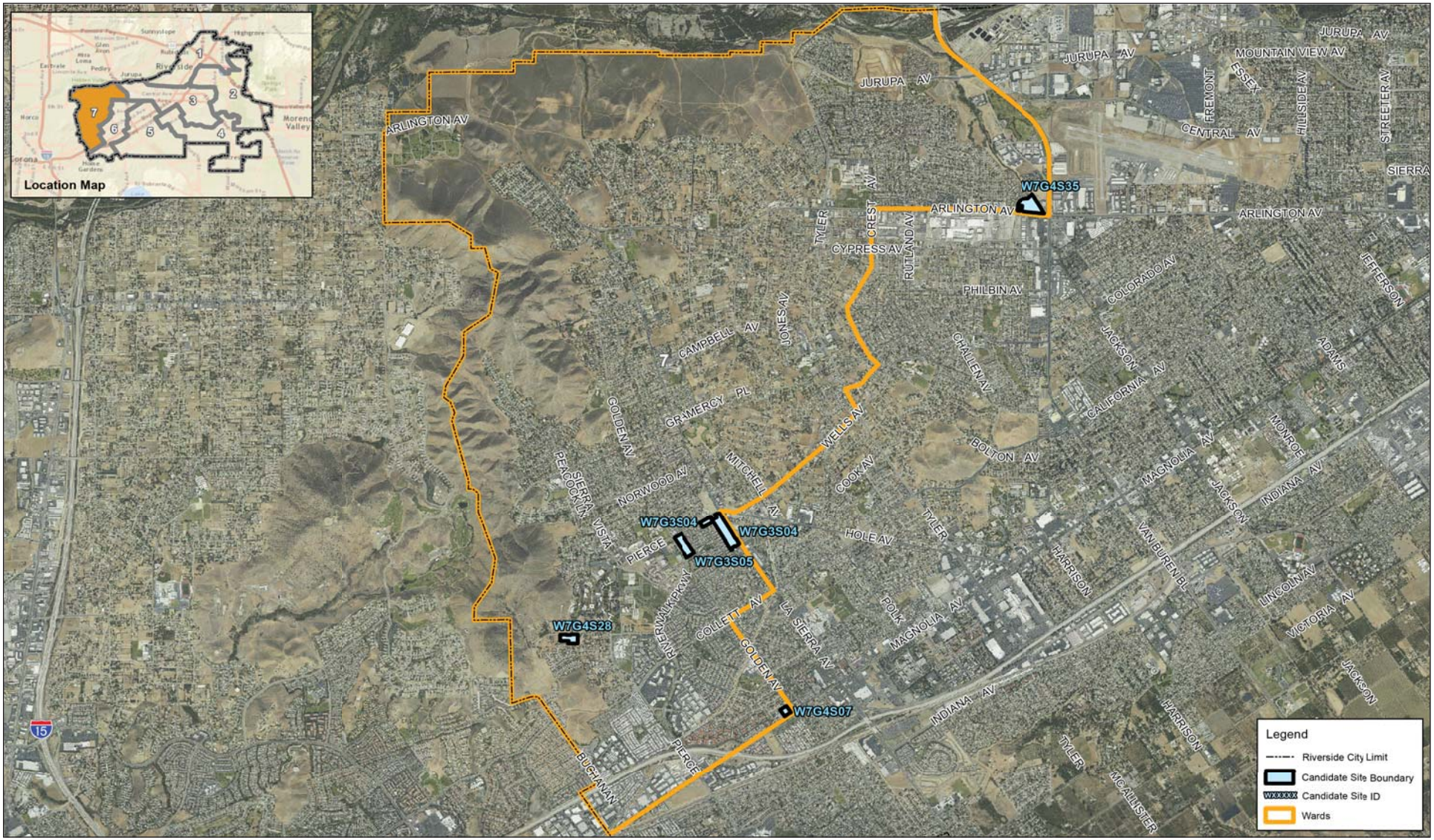
PROJECT INFORMATION PACKET AND ENVIRONMENTAL CHECKLIST

Candidate Sites Location Map – Ward 6

Exhibit 3f



Source: City of Riverside, Eagle Aerial, ESRI.

NOT TO SCALE

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PROJECT INFORMATION PACKET AND ENVIRONMENTAL CHECKLIST

Candidate Sites Location Map – Ward 7

Exhibit 3g

Table 1
Candidate Sites Summary
(*Dwelling Unit Potential*)

Ward	Group 1	Group 2	Group 3	Group 4	Total
1			365 DU 1 Site	551 DU 7 Sites	916 DU 8 Sites
2		517 DU 6 Sites		122 DU 1 Site	640 DU 7 Sites
3				367 DU 5 Sites	367 DU 5 Sites
4			266 DU 1 Site	1,520 DU 3 Sites	1,786 DU 4 Sites
5	1,248 DU 10 Sites		1,283 DU 3 Sites	1,120 DU 9 Sites	3,650 DU 22 Sites
6	1,499 DU 4 Sites		160 DU 2 Sites	1,903 DU 12 Sites	3,562 DU 18 Sites
7			223 DU 1 Site	570 DU 4 Sites	793 DU 5 Sites
Total	***2,747 DU 14 Sites***	***517 DU 6 Sites***	***2,298 DU 8 Sites***	***6,153 DU 41 Sites***	***11,715 DU 69 Sites***

Note: The candidate sites are grouped for purposes of the environmental analysis.

Source: Michael Baker International, *Candidate Sites Table*, April 7, 2017.

Tool H-30 – Zoning Code Incentives. Implementation Plan Tool H-30 includes Zoning Code incentives that would promote diversity in housing types, sustainability, and affordability such as: Universal Design/Visitability; Second Units; Eastside Infill Program; Graduated Density Program; and Lot Consolidation. Tool H-30 proposed Zoning Code amendments would include, but not be limited to, amendments to permit requirements, R-3-1500 and R-4 Multi-Family Residential Zones development standards, and the MU-U and MU-V Zones to ensure multi-family residential is allowed by right in these zones, and to reduce/minimize barriers to multi-family residential development in these zones.

Tool H-51 – Supportive and Transitional Housing. The City proposes a Zoning Code amendment to permit supportive and transitional housing in all zones where residential uses are permitted pursuant to the SB2 requirements. An amendment to make transitional and supportive housing "by right" uses would not affect the Rezoning Program sites identified as part of Tool H-21 – Rezoning Program.

Upon its adoption by the Riverside City Council, the updated Housing Element would serve as a comprehensive statement of City housing policy and a program of actions to support those policies. In addition to a General Plan Amendment for Housing Element adoption (Planning Case No. P15-0842), the Project involves approval of the following City of Riverside entitlements:

- General Plan Land Use Map Amendment (Planning Case No. P17-0096) to re-designate sites to accommodate DUs assigned to the RHNA;
- Zoning Code Map Amendment (Planning Case No. P17-0180) to rezone sites to accommodate DUs assigned to the RHNA;
- Zoning Code Text Amendment (Planning Case No. P17-0182) to include Tool H-30 – Zoning Code Incentives and Tool H-51 – Supportive and Transitional Housing.

1.5 ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

The City of Riverside 2014 – 2021 Housing Element Update EIR will focus on the following environmental factors:

- Air Quality;
- Biological Resources;
- Cultural and Tribal Cultural Resources;
- Greenhouse Gas Emissions;
- Hazards and Hazardous Materials;
- Land Use and Planning;
- Noise;
- Public Services and Recreation;
- Transportation; and
- Utilities and Service Systems.

As Lead Agency, the City has determined that the Project may have a significant effect on the environment and an EIR will clearly be required. CEQA Guidelines Section 15063, *Initial Study*, states that if the Lead Agency determines that an EIR will be required for a Project, the Lead Agency may skip further initial review and begin work on the EIR. Based on the City's decision to prepare an EIR, and as permitted by the CEQA Guidelines, an Initial Study for the Project was not prepared. An Environmental Checklist is attached to indicate the environmental areas being considered within the Project EIR.

2.0 ENVIRONMENTAL CHECKLIST

1.	**Project Title:** City of Riverside 2014 – 2021 Housing Element Update EIR
2.	**Lead Agency Name and Address:** City of Riverside Community & Economic Development Department Planning Division 3900 Main Street, Third Floor Riverside, California 92522
3.	**Contact Person and Telephone Number:** Mr. Doug Darnell, AICP, Senior Planner 951.826.5219
4.	**Project Location:** City of Riverside, County of Riverside; refer to Section 1.2, *Project Location and Setting*.
5.	**Project Sponsor's Name and Address:** City of Riverside Community & Economic Development Department Planning Division 3900 Main Street, Third Floor Riverside, California 92522
6.	**General Plan Designation:** Various
7.	**Zoning:** Various
8.	**Description of the Project:** Refer to Section 1.4, *Project Characteristics*.
9.	**Environmental Setting:** Refer to Section 1.2, *Project Location and Setting*.
10.	**Public Agency Approvals and Recommendations:** Refer to Section 1.4, *Project Characteristics*.
11.	**California Native American Tribal Consultation** *Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code Section 21080.3.1? If so, has consultation begun?* The City has received AB 52 requests for consultation from the following California Native American tribes: • Pechanga Band of Luiseño Indians, July 13, 2015; • Cahuilla Band of Indians; July 15, 2015; • Gabrielino Band of Mission Indians – Kizh Nation, July 15, 2015; • San Manuel Band of Mission Indians, July 15, 2015; • Soboba Band of Luiseño Indians, July 15, 2015; • Morongo Band of Mission Indians, July 20, 2015; • Rincon Band of Luiseño Indians, July 20, 2015; • Agua Caliente Band of Cahuilla Indians, September 28, 2015; and • San Gabriel Band of Mission Indians; January 27, 2017. The City has initiated the Project's tribal consultation process for purposes of AB 52.

Threshold	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
1. AESTHETICS. *Would the Project:*				
a. Have a substantial adverse effect on a scenic vista?			✓	
b. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?			✓	
c. Substantially degrade the existing visual character or quality of the site and its surroundings?			✓	
d. Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?			✓	
2. AGRICULTURE AND FORESTRY RESOURCES. *In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. Would the project:*				
a. Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?			✓	
b. Conflict with existing zoning for agricultural use, or a Williamson Act contract?			✓	
c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?			✓	
d. Result in the loss of forest land or conversion of forest land to non-forest use?			✓	
e. Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?			✓	
3. AIR QUALITY. *Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:*				
a. Conflict with or obstruct implementation of the applicable air quality plan?	✓			

Threshold	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
b. Violate any air quality standard or contribute substantially to an existing or projected air quality violation?	✓			
c. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?	✓			
d. Expose sensitive receptors to substantial pollutant concentrations?	✓			
e. Create objectionable odors affecting a substantial number of people?	✓			
4. BIOLOGICAL RESOURCES. *Would the Project:*				
a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	✓			
b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	✓			
c. Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	✓			
d. Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	✓			
e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	✓			
f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	✓			
5. CULTURAL RESOURCES. *Would the Project:*				
a. Cause a substantial adverse change in the significance of a historical resource as defined in CEQA Guidelines §15064.5?	✓			

Threshold	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
b. Cause a substantial adverse change in the significance of an archaeological resource pursuant to CEQA Guidelines §15064.5?	✓			
c. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	✓			
d. Disturb any human remains, including those interred outside of formal cemeteries?	✓			
6. GEOLOGY AND SOILS. *Would the Project:*				
a. Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:				
1) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.			✓	
2) Strong seismic ground shaking?			✓	
3) Seismic-related ground failure, including liquefaction?			✓	
4) Landslides?			✓	
b. Result in substantial soil erosion or the loss of topsoil?			✓	
c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the Project, and potentially result in on-or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?			✓	
d. Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?			✓	
e. Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?			✓	
7. GREENHOUSE GAS EMISSIONS. *Would the Project:*				
a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	✓			
b. Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	✓			

Threshold	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
8. HAZARDS AND HAZARDOUS MATERIALS. *Would the Project:*				
a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?			✓	
b. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	✓			
c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?			✓	
d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	✓			
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the Project result in a safety hazard for people residing or working in the Project area?	✓			
f. For a project within the vicinity of a private airstrip, would the Project result in a safety hazard for people residing or working in the Project area?	✓			
g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	✓			
h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?	✓			
9. HYDROLOGY AND WATER QUALITY. *Would the Project:*				
a. Violate any water quality standards or waste discharge requirements?			✓	
b. Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?			✓	

Threshold	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?			✓	
d. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?			✓	
e. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?			✓	
f. Otherwise substantially degrade water quality?			✓	
g. Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?			✓	
h. Place within a 100-year flood hazard area structures which would impede or redirect flood flows?			✓	
i. Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?			✓	
j. Inundation by seiche, tsunami, or mudflow?			✓	
10. LAND USE AND PLANNING. *Would the Project:*				
a. Physically divide an established community?			✓	
b. Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the Project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?	✓			
c. Conflict with any applicable habitat conservation plan or natural community conservation plan?	✓			
11. MINERAL RESOURCES. *Would the Project:*				
a. Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?			✓	
b. Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?			✓	

Threshold	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
12. NOISE. *Would the Project result in:*				
a. Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	✓			
b. Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?	✓			
c. A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the Project?	✓			
d. A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the Project?	✓			
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the Project expose people residing or working in the Project area to excessive noise levels?	✓			
f. For a project within the vicinity of a private airstrip, would the Project expose people residing or working in the Project area to excessive noise levels?	✓			
13. POPULATION AND HOUSING. *Would the Project:*				
a. Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	✓			
b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?	✓			
c. Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?	✓			
14. PUBLIC SERVICES.				
a. Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
1) Fire protection?	✓			
2) Police protection?	✓			
3) Schools?	✓			
4) Parks?	✓			

Threshold	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
5) Other public facilities?	✓			
15. RECREATION.				
a. Would the Project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	✓			
b. Does the Project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	✓			
16. TRANSPORTATION/TRAFFIC. *Would the Project:*				
a. Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?	✓			
b. Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?	✓			
c. Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?			✓	
d. Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?			✓	
e. Result in inadequate emergency access?			✓	
f. Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities.	✓			
17. TRIBAL CULTURAL RESOURCES. *Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:*				
a. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or	✓			

Threshold	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
b. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.	✓			
18. UTILITIES AND SERVICE SYSTEMS. *Would the Project:*				
a. Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?			✓	
b. Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	✓			
c. Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	✓			
d. Have sufficient water supplies available to serve the Project from existing entitlements and resources, or are new or expanded entitlements needed?	✓			
e. Result in a determination by the wastewater treatment provider which serves or may serve the Project that it has adequate capacity to serve the Project's Projected demand in addition to the provider's existing commitments?	✓			
f. Be served by a landfill with sufficient permitted capacity to accommodate the Project's solid waste disposal needs?	✓			
g. Comply with federal, state, and local statutes and regulations related to solid waste?	✓			
19. MANDATORY FINDINGS OF SIGNIFICANCE. *Would the Project:*				
a. Does the Project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	✓			

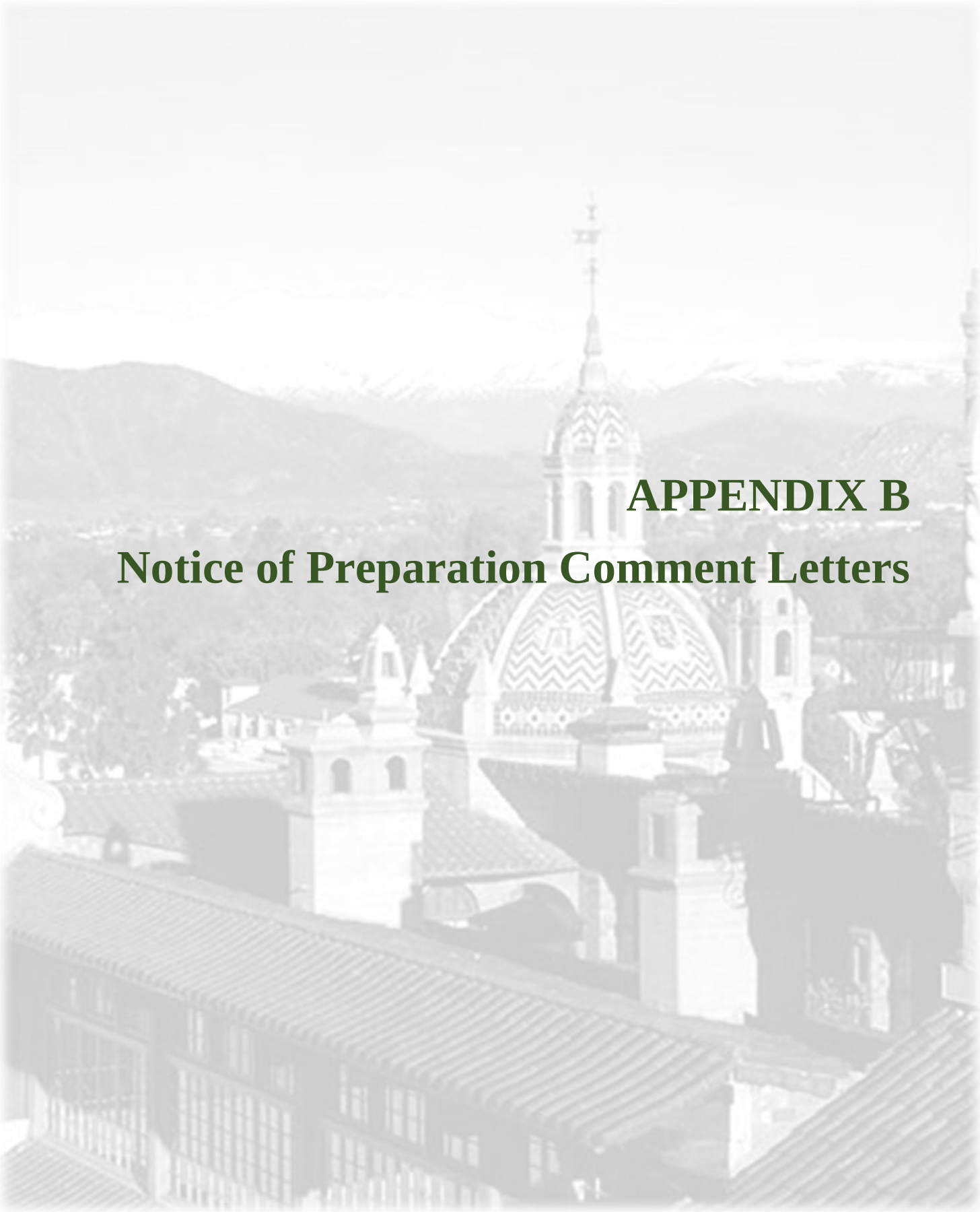
Threshold	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
b. Does the Project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a Project are considerable when viewed in connection with the effects of past Projects, the effects of other current Projects, and the effects of probable future Projects)?	✓			
c. Does the Project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	✓			

3.0 LEAD AGENCY DETERMINATION

On the basis of this initial evaluation:

I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.	☐
I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.	☐
I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.	✓
I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.	☐
I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.	☐

Signature	City of Riverside **Agency**
Mr. Doug Darnell, AICP, Senior Planner **Printed Name and Title**	April 11, 2017 **Date**



APPENDIX B

Notice of Preparation Comment Letters

NATIVE AMERICAN HERITAGE COMMISSION
Environmental and Cultural Department
1550 Harbor Blvd., Suite 100
West Sacramento, CA 95691

April 17, 2017

Doug Darnell, Senior Planner
City of Riverside

Sent via e-mail: ddarnell@riversideca.gov
Cc: david.brunzell@yahoo.com

RE: Proposed City of Riverside 2014-2021 Housing Element Update Project, City of Riverside; Corona North, Riverside West, and Riverside East USGS Quadrangles, Riverside County, California

Dear Mr. Darnell:

Government Code §65352.3 requires **local governments** to consult with California Native American tribes identified by the Native American Heritage Commission (NAHC) for the purpose of avoiding, protecting, and/or mitigating impacts to cultural places in creating or amending general plans, including specific plans. Attached is a consultation list of tribes traditionally and culturally affiliated with the area that may have cultural places located within the boundaries of the project referenced above.

As a part of consultation, the NAHC recommends that local governments conduct record searches through the NAHC and California Historic Resources Information System (CHRIS) to determine if any cultural places are located within the area(s) affected by the proposed action. A record search of the Native American Heritage Commission (NAHC) *Sacred Lands File* was completed for the area of potential project effect (APE) referenced above with negative results. Please note that the absence of specific site information in the *Sacred Lands File* does not indicate the absence of Native American cultural resources in any APE. Records maintained by the NAHC and CHRIS are not exhaustive, and a negative response to these searches does not preclude the existence of a cultural place. A tribe may be the only source of information regarding the existence of tribal cultural resources.

The list should provide a starting place to locate areas of potential adverse impact within the APE. I suggest you contact all of those listed, if they cannot supply information, they might recommend others with specific knowledge. By contacting all those on the list, your organization will be better able to respond to claims of failure to consult. If a response has not been received within two weeks of notification, the NAHC requests that you follow-up with a telephone call to ensure that the project information has been received.

If you receive notification of change of addresses and phone numbers from tribes on the attached list, please notify me. With your assistance we are able to assure that our consultation list contains current information.

If you have any questions, please contact me at my email address: gayle.totton@nahc.ca.gov.

Sincerely,

Gayle Totton

Gayle Totton, M.A., PhD.
Associate Governmental Program Analyst

Native American Heritage Commission
Tribal Consultation List
Riverside County
4/17/2017

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This list is only applicable for consultation with Native American tribes under Government Code Sections 65352.3 and 65362.4 et seq for the proposed City of Riverside 2014-2021 Housing Element Update EIR Project, Riverside County.

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STATE OF CALIFORNIA
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Edmund G. Brown Jr., Governor

April 17, 2017

Doug Darnell
City of Riverside
3900 Main Street, 3rd Floor
Riverside, CA 92522

sent via e-mail to: ddarnell@riversideca.gov

RE: SCH# 2017041039; City of Riverside 2014-2021 Housing Element Update EIR Project, Riverside County, California

Dear Mr. Darnell:

The Native American Heritage Commission has received the Notice of Preparation (NOP) for Draft Environmental Impact Report for the project referenced above. The California Environmental Quality Act (CEQA) (Pub. Resources Code § 21000 et seq.), specifically Public Resources Code section 21084.1, states that a project that may cause a substantial adverse change in the significance of an historical resource is a project that may have a significant effect on the environment. (Pub. Resources Code § 21084.1; Cal. Code Regs., tit.14, § 15064.5 (b) (CEQA Guidelines Section 15064.5 (b)). If there is substantial evidence, in light of the whole record before a lead agency, that a project may have a significant effect on the environment, an environmental impact report (EIR) shall be prepared. (Pub. Resources Code § 21080 (d); Cal. Code Regs., tit. 14, § 15064 subd.(a)(1) (CEQA Guidelines § 15064 (a)(1)). In order to determine whether a project will cause a substantial adverse change in the significance of a historical resource, a lead agency will need to determine whether there are historical resources with the area of project effect (APE).

CEQA was amended significantly in 2014. Assembly Bill 52 (Gatto, Chapter 532, Statutes of 2014) (AB 52) amended CEQA to create a **separate category of cultural resources**, "tribal cultural resources" (Pub. Resources Code § 21074) and provides that a project with an effect that may cause a substantial adverse change in the significance of a tribal cultural resource is a project that may have a significant effect on the environment (Pub. Resources Code § 21084.2). Please reference California Natural Resources Agency (2016) "Final Text for tribal cultural resources update to Appendix G: Environmental Checklist Form," http://resources.ca.gov/ceqa/docs/ab52/Clean-final-AB-52-App-G-text-Submitted.pdf. Public agencies shall, when feasible, avoid damaging effects to any tribal cultural resource. (Pub. Resources Code § 21084.3 (a)). **AB 52 applies to any project for which a notice of preparation or a notice of negative declaration or mitigated negative declaration is filed on or after July 1, 2015.** If your project involves the adoption of or amendment to a general plan or a specific plan, or the designation or proposed designation of open space, on or after March 1, 2005, it may also be subject to Senate Bill 18 (Burton, Chapter 905, Statutes of 2004) (SB 18). **Both SB 18 and AB 52 have tribal consultation requirements**. If your project is also subject to the federal National Environmental Policy Act (42 U.S.C. § 4321 et seq.) (NEPA), the tribal consultation requirements of Section 106 of the National Historic Preservation Act of 1966 (154 U.S.C. 300101, 36 C.F.R. § 800 et seq.) may also apply.

The NAHC recommends **lead agencies consult with all California Native American tribes** that are traditionally and culturally affiliated with the geographic area of your proposed project as early as possible in order to avoid inadvertent discoveries of Native American human remains and best protect tribal cultural resources. Below is a brief summary of portions of AB 52 and SB 18 as well as the NAHC's recommendations for conducting cultural resources assessments. **Consult your legal counsel about compliance with AB 52 and SB 18 as well as compliance with any other applicable laws.**

AB 52

AB 52 has added to CEQA the additional requirements listed below, along with many other requirements:

1. Fourteen Day Period to Provide Notice of Completion of an Application/Decision to Undertake a Project: Within fourteen (14) days of determining that an application for a project is complete or of a decision by a public agency to undertake a project, a **lead agency** shall provide formal notification to a designated contact of, or tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, to be accomplished by at least one written notice that includes:
    - **a.** A brief description of the project.
    - **b.** The lead agency contact information.
    - **c.** Notification that the California Native American tribe has 30 days to request consultation. (Pub. Resources Code § 21080.3.1 (d)).
    - **d.** A "California Native American tribe" is defined as a Native American tribe located in California that is on the contact list maintained by the NAHC for the purposes of Chapter 905 of Statutes of 2004 (SB 18). (Pub. Resources Code § 21073).

2. Begin Consultation Within 30 Days of Receiving a Tribe's Request for Consultation and Before Releasing a Negative Declaration, Mitigated Negative Declaration, or Environmental Impact Report: A **lead agency** shall begin the consultation process within 30 days of receiving a request for consultation from a California Native American tribe that is traditionally and culturally affiliated with the geographic area of the proposed project. (Pub. Resources Code § 21080.3.1, subds. (d) and (e)) and prior to the release of a negative declaration, mitigated negative declaration or environmental impact report. (Pub. Resources Code § 21080.3.1(b)).
    - **a.** For purposes of AB 52, "consultation shall have the same meaning as provided in Gov. Code § 65352.4 (SB 18). (Pub. Resources Code § 21080.3.1 (b)).

3. Mandatory Topics of Consultation If Requested by a Tribe: The following topics of consultation, if a tribe requests to discuss them, are mandatory topics of consultation:
    - **a.** Alternatives to the project.
    - **b.** Recommended mitigation measures.
    - **c.** Significant effects. (Pub. Resources Code § 21080.3.2 (a)).

4. Discretionary Topics of Consultation: The following topics are discretionary topics of consultation:
    - **a.** Type of environmental review necessary.
    - **b.** Significance of the tribal cultural resources.
    - **c.** Significance of the project's impacts on tribal cultural resources.
    - **d.** If necessary, project alternatives or appropriate measures for preservation or mitigation that the tribe may recommend to the lead agency. (Pub. Resources Code § 21080.3.2 (a)).

5. Confidentiality of Information Submitted by a Tribe During the Environmental Review Process: With some exceptions, any information, including but not limited to, the location, description, and use of tribal cultural resources submitted by a California Native American tribe during the environmental review process shall not be included in the environmental document or otherwise disclosed by the lead agency or any other public agency to the public, consistent with Government Code sections 6254 (r) and 6254.10. Any information submitted by a California Native American tribe during the consultation or environmental review process shall be published in a confidential appendix to the environmental document unless the tribe that provided the information consents, in writing, to the disclosure of some or all of the information to the public. (Pub. Resources Code § 21082.3 (c)(1)).

6. Discussion of Impacts to Tribal Cultural Resources in the Environmental Document: If a project may have a significant impact on a tribal cultural resource, the lead agency's environmental document shall discuss both of the following:
    - **a.** Whether the proposed project has a significant impact on an identified tribal cultural resource.
    - **b.** Whether feasible alternatives or mitigation measures, including those measures that may be agreed to pursuant to Public Resources Code section 21082.3, subdivision (a), avoid or substantially lessen the impact on the identified tribal cultural resource. (Pub. Resources Code § 21082.3 (b)).

7. Conclusion of Consultation: Consultation with a tribe shall be considered concluded when either of the following occurs:
   a. The parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a tribal cultural resource; or
   b. A party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached. (Pub. Resources Code § 21080.3.2 (b)).

8. Recommending Mitigation Measures Agreed Upon in Consultation in the Environmental Document: Any mitigation measures agreed upon in the consultation conducted pursuant to Public Resources Code section 21080.3.2 shall be recommended for inclusion in the environmental document and in an adopted mitigation monitoring and reporting program, if determined to avoid or lessen the impact pursuant to Public Resources Code section 21082.3, subdivision (b), paragraph 2, and shall be fully enforceable. (Pub. Resources Code § 21082.3 (a)).

9. Required Consideration of Feasible Mitigation: If mitigation measures recommended by the staff of the lead agency as a result of the consultation process are not included in the environmental document or if there are no agreed upon mitigation measures at the conclusion of consultation, or if consultation does not occur, and if substantial evidence demonstrates that a project will cause a significant effect to a tribal cultural resource, the lead agency shall consider feasible mitigation pursuant to Public Resources Code section 21084.3 (b). (Pub. Resources Code § 21082.3 (e)).

10. Examples of Mitigation Measures That, If Feasible, May Be Considered to Avoid or Minimize Significant Adverse Impacts to Tribal Cultural Resources:
    a. Avoidance and preservation of the resources in place, including, but not limited to:
        i. Planning and construction to avoid the resources and protect the cultural and natural context.
        ii. Planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.
    b. Treating the resource with culturally appropriate dignity, taking into account the tribal cultural values and meaning of the resource, including, but not limited to, the following:
        i. Protecting the cultural character and integrity of the resource.
        ii. Protecting the traditional use of the resource.
        iii. Protecting the confidentiality of the resource.
    c. Permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or utilizing the resources or places.
    d. Protecting the resource. (Pub. Resource Code § 21084.3 (b)).
    e. Please note that a federally recognized California Native American tribe or a nonfederally recognized California Native American tribe that is on the contact list maintained by the NAHC to protect a California prehistoric, archaeological, cultural, spiritual, or ceremonial place may acquire and hold conservation easements if the conservation easement is voluntarily conveyed. (Civ. Code § 815.3 (c)).
    f. Please note that it is the policy of the state that Native American remains and associated grave artifacts shall be repatriated. (Pub. Resources Code § 5097.991).

11. Prerequisites for Certifying an Environmental Impact Report or Adopting a Mitigated Negative Declaration or Negative Declaration with a Significant Impact on an Identified Tribal Cultural Resource: An environmental impact report may not be certified, nor may a mitigated negative declaration or a negative declaration be adopted unless one of the following occurs:
    a. The consultation process between the tribes and the lead agency has occurred as provided in Public Resources Code sections 21080.3.1 and 21080.3.2 and concluded pursuant to Public Resources Code section 21080.3.2.
    b. The tribe that requested consultation failed to provide comments to the lead agency or otherwise failed to engage in the consultation process.
    c. The lead agency provided notice of the project to the tribe in compliance with Public Resources Code section 21080.3.1 (d) and the tribe failed to request consultation within 30 days. (Pub. Resources Code § 21082.3 (d)).

    This process should be documented in the Cultural Resources section of your environmental document.

The NAHC's PowerPoint presentation titled, "Tribal Consultation Under AB 52: Requirements and Best Practices" may be found online at: http://nahc.ca.gov/wp-content/uploads/2015/10/AB52TribalConsultation_CalEPAPDF.pdf

SB 18

SB 18 applies to local governments and requires **local governments** to contact, provide notice to, refer plans to, and consult with tribes prior to the adoption or amendment of a general plan or a specific plan, or the designation of open space. (Gov. Code § 65352.3). Local governments should consult the Governor's Office of Planning and Research's "Tribal Consultation Guidelines," which can be found online at: https://www.opr.ca.gov/docs/09_14_05_Updated_Guidelines_922.pdf

Some of SB 18's provisions include:

1. Tribal Consultation: If a local government considers a proposal to adopt or amend a general plan or a specific plan, or to designate open space it is required to contact the appropriate tribes identified by the NAHC by requesting a "Tribal Consultation List." If a tribe, once contacted, requests consultation the local government must consult with the tribe on the plan proposal. **A tribe has 90 days from the date of receipt of notification to request consultation unless a shorter timeframe has been agreed to by the tribe.** (Gov. Code § 65352.3 (a)(2)).
2. No Statutory Time Limit on SB 18 Tribal Consultation. There is no statutory time limit on SB 18 tribal consultation.
3. Confidentiality: Consistent with the guidelines developed and adopted by the Office of Planning and Research pursuant to Gov. Code section 65040.2, the city or county shall protect the confidentiality of the information concerning the specific identity, location, character, and use of places, features and objects described in Public Resources Code sections 5097.9 and 5097.993 that are within the city's or county's jurisdiction. (Gov. Code § 65352.3 (b)).
4. Conclusion of SB 18 Tribal Consultation: Consultation should be concluded at the point in which:
    a. The parties to the consultation come to a mutual agreement concerning the appropriate measures for preservation or mitigation; or
    b. Either the local government or the tribe, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached concerning the appropriate measures of preservation or mitigation. (Tribal Consultation Guidelines, Governor's Office of Planning and Research (2005) at p. 18).

Agencies should be aware that neither AB 52 nor SB 18 precludes agencies from initiating tribal consultation with tribes that are traditionally and culturally affiliated with their jurisdictions before the timeframes provided in AB 52 and SB 18. For that reason, we urge you to continue to request Native American Tribal Contact Lists and "Sacred Lands File" searches from the NAHC. The request forms can be found online at: http://nahc.ca.gov/resources/forms/

NAHC Recommendations for Cultural Resources Assessments

To adequately assess the existence and significance of tribal cultural resources and plan for avoidance, preservation in place, or barring both, mitigation of project-related impacts to tribal cultural resources, the NAHC recommends the following actions:

1. Contact the appropriate regional California Historical Research Information System (CHRIS) Center (http://ohp.parks.ca.gov/?page_id=1068) for an archaeological records search. The records search will determine:
    a. If part or all of the APE has been previously surveyed for cultural resources.
    b. If any known cultural resources have been already been recorded on or adjacent to the APE.
    c. If the probability is low, moderate, or high that cultural resources are located in the APE.
    d. If a survey is required to determine whether previously unrecorded cultural resources are present.

2. If an archaeological inventory survey is required, the final stage is the preparation of a professional report detailing the findings and recommendations of the records search and field survey.
    a. The final report containing site forms, site significance, and mitigation measures should be submitted immediately to the planning department. All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum and not be made available for public disclosure.

b. The final written report should be submitted within 3 months after work has been completed to the appropriate regional CHRIS center.

3. Contact the NAHC for:
   a. A Sacred Lands File search. Remember that tribes do not always record their sacred sites in the Sacred Lands File, nor are they required to do so. A Sacred Lands File search is not a substitute for consultation with tribes that are traditionally and culturally affiliated with the geographic area of the project's APE.
   b. A Native American Tribal Consultation List of appropriate tribes for consultation concerning the project site and to assist in planning for avoidance, preservation in place, or, failing both, mitigation measures.

4. Remember that the lack of surface evidence of archaeological resources (including tribal cultural resources) does not preclude their subsurface existence.
   a. Lead agencies should include in their mitigation and monitoring reporting program plan provisions for the identification and evaluation of inadvertently discovered archaeological resources per Cal. Code Regs., tit. 14, section 15064.5(f) (CEQA Guidelines section 15064.5(f)). In areas of identified archaeological sensitivity, a certified archaeologist and a culturally affiliated Native American with knowledge of cultural resources should monitor all ground-disturbing activities.
   b. Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the disposition of recovered cultural items that are not burial associated in consultation with culturally affiliated Native Americans.
   c. Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the treatment and disposition of inadvertently discovered Native American human remains. Health and Safety Code section 7050.5, Public Resources Code section 5097.98, and Cal. Code Regs., tit. 14, section 15064.5, subdivisions (d) and (e) (CEQA Guidelines section 15064.5, subds. (d) and (e)) address the processes to be followed in the event of an inadvertent discovery of any Native American human remains and associated grave goods in a location other than a dedicated cemetery.

Please contact me if you need any additional information at gayle.totton@nahc.ca.gov.

Sincerely,

Gayle Totton, M.A., PhD.
Associate Governmental Program Analyst

cc: State Clearinghouse

RINCON BAND OF LUISEÑO INDIANS

Cultural Resources Department

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(760) 297-2635 Fax:(760) 749-2639

April 18, 2017

Doug Darnell
City of Riverside
3900 Main Street, Third Floor
Riverside, CA 92522

Re: 2014-2021 Housing Element Update Project

Dear Mr. Darnell:

This letter is written on behalf of Rincon Band of Luiseño Indians. We have received your notification regarding the 2014-2021 Housing Element Update Project and we thank you for the consultation notification. The location you have identified is within the Territory of the Luiseño people.

Embedded in the Luiseño Territory are Rincon's history, culture and identity. The project is within the Luiseño Aboriginal Territory of the Luiseño people however, it is not within Rincon's Historic Boundaries. We do not have any additional information regarding this project but, we defer this project to the Pechanga Band of Luiseño Indians or Soboba Band of Luiseño Indians who are located closer to your project area.

Thank you for the opportunity to protect and preserve our cultural assets.

Sincerely,

Vincent Whipple
Manager
Rincon Cultural Resources Department

Bo Mazzetti, Tribal Chairman · Tishmall Turner, Vice Chairwoman · Steve Stallings, Council Member · Laurie E. Gonzalez, Council Member · Alfonso Kolb, Council Member

GABRIELEÑO BAND OF MISSION INDIANS - KIZH NATION
Historically known as The San Gabriel Band of Mission Indians
recognized by the State of California as the aboriginal tribe of the Los Angeles basin

City of Riverside
3900 Main St. Third Floor
Riverside, CA 92522

Re: AB52 Consultation request for City of Riverside 2014-2021 Housing Element Update
Project Located: western Riverside County and is bounded on the north by the unicorporated Riverside County Community of Rubidoux and the cities of Jurupa Valley, Colton and Rilto

Dear Mr. Doug Darnell,

Please find this letter as a written request for consultation regarding the above mentioned project pursuant to Public Resources Code § 21080.3.1, subd. (d). Your project lies within our ancestral tribal territory, meaning descending from, a higher degree of kinship than traditional or cultural affiliation. Your project is located within a sensitive area and may cause a substantial adverse change in the significance of our tribal cultural resources. Most often, a records search for our tribal cultural resources will result in a "no records found" for the project area. The Native American Heritage Commission, ethnographers, historians, and professional archaeologists can only provide limited information that has been previously documented about California Native Tribes. This is the reason the Native American Heritage Commission (NAHC) will always refer the lead agency to the respective Native American Tribe of the area because the NAHC is only aware of general information and are not the experts on each California Tribe. Our Elder Committee & tribal historians are the experts for our Tribe and are able to provide a more complete history (both written and oral) regarding the location of historic villages, trade routes, cemeteries and sacred/religious sites in the project area. Therefore, to avoid adverse effects to our potential tribal cultural resources on your project site, at the consultation, we will be providing information pertaining to the significance of tribal cultural resources and the significance of the project's impacts to these resources. We will provide a variety of resources including, but not limited to; ethnography notes, maps, and oral history. We will also be prepared to discuss mitigation measures we feel are appropriate to protect our tribal cultural resources from substantial adverse change to their significance.

Consultation appointments are available during standard business hours on Wednesdays and Thursdays at our offices at 901 N. Citrus Ave. Covina, CA 91722 or over the phone. Please call toll free 1-844-390-0787 or email gabrielenoindians@yahoo.com to schedule an appointment.

With Respect,

Andrew Salas, Chairman

Andrew Salas, Chairman | Nadine Salas, Vice-Chairman | Christina Swindall Martinez, secretary
Albert Perez, treasurer I | Martha Gonzalez Lemos, treasurer II | Richard Gradias, Chairman of the Council of Elders
PO Box 393, Covina, CA 91723 | www.gabrielenoindians.org | gabrielenoindians@yahoo.com

JASON E. UHLEY
General Manager-Chief Engineer

1995 MARKET STREET
RIVERSIDE, CA 92501
951.955.1200
FAX 951.788.9965
www.rcflood.org

211958

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

April 20, 2017

City of Riverside
Community & Economic Development Department
3900 Main Street (3rd Floor)
Riverside, CA 92522

Attention: Doug Darnell

Re: Draft EIR 2014
2021 Housing Element Update

The District does not normally recommend conditions for land divisions or other land use cases in incorporated cities. The District also does not plan check City land use cases, or provide State Division of Real Estate letters or other flood hazard reports for such cases. District comments/recommendations for such cases are normally limited to items of specific interest to the District including District Master Drainage Plan facilities, other regional flood control and drainage facilities which could be considered a logical component or extension of a master plan system, and District Area Drainage Plan fees (development mitigation fees). In addition, information of a general nature is provided.

The District has not reviewed the proposed project in detail and the following checked comment does not in any way constitute or imply District approval or endorsement of the proposed project with respect to flood hazard, public health and safety, or any other such issue:

- The District has no comments at this time.

GENERAL INFORMATION

This project may require a National Pollutant Discharge Elimination System (NPDES) permit from the State Water Resources Control Board. Clearance for grading, recordation, or other final approval should not be given until the City has determined that the project has been granted a permit or is shown to be exempt.

If this project involves a Federal Emergency Management Agency (FEMA) mapped floodplain, then the City should require the applicant to provide all studies, calculations, plans, and other information required to meet FEMA requirements, and should further require that the applicant obtain a Conditional Letter of Map Revision (CLOMR) prior to grading, recordation, or other final approval of the project and a Letter of Map Revision (LOMR) prior to occupancy.

If a natural watercourse or mapped flood plain is impacted by this project, the City should require the applicant to obtain a Section 1601/1603 Agreement from the California Department of Fish and Wildlife and a Clean Water Act Section 404 Permit from the U.S. Army Corps of Engineers or written correspondence from these agencies indicating the project is exempt from these requirements. A Clean Water Act Section 401 Water Quality Certification may be required from the local California Regional Water Quality Control Board prior to issuance of the Corps 404 permit.

Very truly yours,

Edwin Quiñonez

EDWIN QUIÑONEZ
Engineering Project Manager

c: Riverside County Planning Department
Attn: Kristi Lovelady

EO:blm

DEPARTMENT OF TRANSPORTATION
DISTRICT 8
PLANNING (MS 722)
464 WEST 4th STREET, 6th Floor
SAN BERNARDINO, CA 92401-1400
PHONE (909) 383-4557
FAX (909) 383-5936
TTY (909) 383-6300
www.dot.ca.gov/dist8

Serious drought
Help save water!

April 24, 2017

City of Riverside
Community and Economic
Development Department
Doug Darnell
3900 Main Street, Third Floor
Riverside, CA 92522

Notice of Preparation of a Draft Environmental Impact Report for the City of Riverside 2014-2021 Housing Element Update Project (Riv State Route-91 and Interstate-215)

Mr. Darnell,

Thank you for the opportunity to review and comment on the Notice of Preparation (NOP) for the above named report. The update is for several elements of the General Plan: The Housing Element identifies and analyzes the projected housing needs and articulates the City's official policies for the preservation, conservation, improvement, and production of housing within the city.

As the owner and operator of the State Highway System (SHS), it is our responsibility to coordinate and consult with local jurisdictions when proposed development may impact our facilities. Under the California Environmental Quality Act (CEQA), we are required to make recommendations to offset associated impacts with the proposed project. Although the project is under the jurisdiction of the City of Riverside due to the Project's potential impact to State facilities it is also subject to the policies and regulations that govern the SHS.

We recommend the following to be provided:

Traffic

- The issues of greatest concern to Caltrans are those that may impact traffic circulation and increase demand on State Transportation Facilities. For all major new developments within the City that may require new or improved access, new signals or any improvements at or near State Highway Systems that will require close coordination with Caltrans. This requirement should be included in the Land Use and Circulation Elements of the General Plan and the Environmental Impact Report.
- In the Circulation Element, the City should include a policy and/or goal to work with Caltrans to develop needed improvements to the State Highway System within the jurisdiction of the City of Riverside, particularly for the State Route-91 intersections.

- The Department has interest in working cooperatively to establish a Traffic Impact Fee (TIF) program with the City of Riverside. Local development project applicants would pay their "fair share" to an established fund for future transportation improvement projects. If a TIF program is already in place, or a new TIF program is being considered, the Department would like an opportunity to participate in the process.
- The Circulation Element should acknowledge the Departments' standard of maintaining a target Level of Service (LOS) at the transition between LOS D and LOS E on State highway facilities. For future projects that may impact State facilities, the Department recommends the City continue to work with the Department on thresholds of significance related to all State facilities that experience unacceptable LOS (worse than the operating standard of LOS D).
- Encourage mixed-use development, preferably near transit services.
- Provisions for noise mitigation measure along the railroad track in the residential area.

We appreciate the opportunity to offer comments concerning this project. If you have any questions regarding this letter, please contact Talvin Dennis at (909) 806-3957 or myself at (909) 383-4557 for assistance.

Sincerely,

MARK ROBERTS
Office Chief
Intergovernmental Review, Community and Regional Planning

COUNTY OF RIVERSIDE
TRANSPORTATION AND LAND MANAGEMENT AGENCY

Transportation Department

Juan C. Perez, P.E., T.E.
Director of Transportation and Land Management

Patricia Romo, P.E.
Director of Transportation

May 2, 2017

Doug Darnell, AICP
Senior Planner
City of Riverside
3900 Main Street, Third Floor
Riverside, California 92522

RE: Notice of Preparation of a Draft Environmental Impact Report for the City of Riverside 2014-2021 Housing Element Update Project

Dear Mr. Darnell,

Thank you for the opportunity to comment on the Notice of Preparation (NOP) of a Draft Environmental Impact Report (DEIR) for the City of Riverside 2014-2021 Housing Element Update Project.

The Riverside County Transportation Department (County) requests that the City coordinate any potential changes to its Circulation Element with County Transportation and Planning Departments to address inter-jurisdictional road classification transitions, if any. Any traffic analyses prepared for the City Housing Element should address potential impacts and mitigation measures on any Riverside County roadways designated in the Riverside County General Plan. Necessary improvements to mitigate project impacts shall be identified, and responsibility for the needed improvements shall be designated. The County requests that its Traffic Study Guidelines be followed for the impact analysis for facilities within Riverside County. The most current version of the Traffic Study Guidelines can be found on the County website: http://rctlma.org/trans/General-Information/Pamphlets-Brochures.

4080 Lemon Street, 8th Floor · Riverside, CA 92501 · (951) 955-6740
P.O. Box 1090 · Riverside, CA 92502-1090 · FAX (951) 955-0049

Thank you again for the opportunity to review the NOP. We look forward to receiving the Draft EIR for the project. Please contact me at (951) 955-2016 with questions or comments.

Sincerely,

Russell Williams

Russell Williams
Development Review Manager

RUW:KKT:TT:rg

cc: Juan C. Perez, Director of Transportation and Land Management
Patricia Romo, Director of Transportation
Mojahed Salama, Deputy Director of Transportation

AGUA CALIENTE BAND OF CAHUILLA INDIANS

TRIBAL HISTORIC PRESERVATION

03-013-2017-006

May 04, 2017

[VIA EMAIL TO:ddarnell@riversideca.gov]
City of Riverside
Mr. Doug Darnell
Planning Division, 3900 Main Street, 3rd Floor
Riverside, CA 92522

Re: Government to Government Consultation for the City of Riverside 2014-2021 Housing Element Update Project

Dear Mr. Doug Darnell,

The Agua Caliente Band of Cahuilla Indians (ACBCI) appreciates your efforts to include the Tribal Historic Preservation Office (THPO) in the City of Riverside 2014-2021 Housing Element Update project. The project area is not located within the boundaries of the ACBCI Reservation. However, it is within the Tribe's Traditional Use Area (TUA). For this reason, the ACBCI THPO requests the following:

*A copy of the records search with associated survey reports and site records from the information center.

*A cultural resources inventory of the project area by a qualified archaeologist prior to any development activities in this area.

*Copies of any cultural resource documentation (report and site records) generated in connection with this project.

*The presence of an approved Agua Caliente Native American Cultural Resource Monitor(s) during any ground disturbing activities (including archaeological testing and surveys). Should buried cultural deposits be encountered, the Monitor may request that destructive construction halt and the Monitor shall notify a Qualified Archaeologist (Secretary of the Interior's Standards and Guidelines) to investigate and, if necessary, prepare a mitigation plan for submission to the State Historic Preservation Officer and the Agua Caliente Tribal Historic Preservation Office.

Again, the Agua Caliente appreciates your interest in our cultural heritage. If you have questions or require additional information, please call me at (760)699-6828. You may also email me at hfeeney@aguacaliente.net.

Cordially,

Hannah Feeney

5401 DINAH SHORE DRIVE, PALM SPRINGS, CA 92264
T 760/699/6800 F 760/699/6924 WWW.AGUACALIENTE-NSN.GOV

AGUA CALIENTE BAND OF CAHUILLA INDIANS

TRIBAL HISTORIC PRESERVATION

Hannah Feeney
Archaeological and Archives Technician
Tribal Historic Preservation Office
AGUA CALIENTE BAND
OF CAHUILLA INDIANS

5401 DINAH SHORE DRIVE, PALM SPRINGS, CA 92264
T 760/699/6800 F 760/699/6924 WWW.AGUACALIENTE-NSN.GOV

RINCON BAND OF LUISEÑO INDIANS

Cultural Resources Department

1 W. Tribal Road · Valley Center, California 92082 ·
(760) 297-2635 Fax:(760) 749-2639

May 4, 2017

Doug Darnell
City of riverside
Community and Economic Development Department
Planning Division
3900 Main Street, 3rd Floor
Riverside, CA 92522

Re: 2014-2021 Housing Element Update Project

Dear Ms. Darnell:

This letter is written on behalf of Rincon Band of Luiseño Indians. We have received your notification regarding the 2014-2021 Housing Element Update Project and we thank you for the consultation notification. The location you have identified is within the Territory of the Luiseño people.

Embedded in the Luiseño Territory are Rincon's history, culture and identity. The project is within the Luiseño Aboriginal Territory of the Luiseño people however, it is not within Rincon's Historic Boundaries. We do not have any additional information regarding this project but, we defer this project to the Pechanga Band of Luiseño Indians or Soboba Band of Luiseño Indians who are located closer to your project area.

Thank you for the opportunity to protect and preserve our cultural assets.

Sincerely,

Destiny Colocho
Manager
Rincon Cultural Resources Department

Bo Mazzetti	Tishmall Turner	Steve Stallings	Laurie E. Gonzalez	Alfonso Kolb
Tribal Chairman	Vice Chairwoman	Council Member	Council Member	Council Member

From: Darnell, Doug <DDarnell@riversideca.gov>
Sent: Monday, May 08, 2017 11:41 AM
To: Garcia, Rita
Cc: Gonzalez, Alicia; Bartscher, Christina
Subject: FW: [External] City of Riverside 2014-2021 Housing Element Update

Rita,

Please see the message below from Josh Bourgeois requesting to be added to the notification list for the Housing Element.

Thanks,

DD

Douglas A. Darnell, AICP, Senior Planner
3900 Main Street
Riverside, CA 92522
Ph: 951-826-5219
Fax: 951-826-5981
e-mail: ddarnell@riversideca.gov

From: Darnell, Doug
Sent: Monday, May 08, 2017 11:38 AM
To: 'Josh Bourgeois' <jbourgeois029@gmail.com>; Unknown <jbourg2271@aol.com>
Subject: RE: [External] City of Riverside 2014-2021 Housing Element Update

Josh,

Thank you for your interest in the City's Housing Element update. We will be sure to add you to the notification list.

DD

Douglas A. Darnell, AICP, Senior Planner
3900 Main Street
Riverside, CA 92522
Ph: 951-826-5219
Fax: 951-826-5981
e-mail: ddarnell@riversideca.gov

From: Josh Bourgeois [mailto:jbourgeois029@gmail.com]
Sent: Friday, May 05, 2017 1:06 AM
To: Darnell, Doug <DDarnell@riversideca.gov>; Unknown <jbourg2271@aol.com>
Subject: [External] City of Riverside 2014-2021 Housing Element Update

Mr. Darnell,

Please provide any updates to the above mentioned project.

I am requesting under Public Resource Code Section 21092.2 to add the email addresses and mailing address below to the notification list, regarding any subsequent

environmental documents, public notices, public hearings, and notices of determination for this project.

jbourg2271@aol.com

jbourgeois029@gmail.com

Mailing Address:

P.O. Box 79222

Corona, Ca 92877

Please confirm receipt of this email.

Thank You,

Joe Bourgeois

951-202-2421

South Coast
Air Quality Management District
21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

SENT VIA USPS AND E-MAIL: May 5, 2017
ddarnell@riversideca.gov
Mr. Doug Darnell, AICP
City of Riverside
3900 Main Street, Third Floor
Riverside, CA 92522

Notice of Preparation of a Draft Environmental Impact Report for the City of Riverside 2014-2021 Housing Element Update Project

The South Coast Air Quality Management District (SCAQMD) staff appreciates the opportunity to comment on the above-mentioned document. The SCAQMD staff's comments are recommendations regarding the analysis of potential air quality impacts from the proposed project that should be included in the Draft Environmental Impact Report (EIR). Please send the SCAQMD a copy of the Draft EIR upon its completion. Note that copies of the Draft EIR that are submitted to the State Clearinghouse are not forwarded to SCAQMD. Please forward a copy of the Draft EIR directly to SCAQMD at the address in our letterhead. **In addition, please send with the Draft EIR all appendices or technical documents related to the air quality, health risk, and greenhouse gas analyses and electronic versions of all air quality modeling and health risk assessment files. These include emission calculation spreadsheets and modeling input and output files (not PDF files). Without all files and supporting documentation, SCAQMD staff will be unable to complete our review of the air quality analyses in a timely manner. Any delays in providing all supporting documentation will require additional time for review beyond the end of the comment period.**

Air Quality Analysis

The SCAQMD adopted its California Environmental Quality Act (CEQA) Air Quality Handbook in 1993 to assist other public agencies with the preparation of air quality analyses. The SCAQMD staff recommends that the Lead Agency use this Handbook as guidance when preparing its air quality analyses. Copies of the Handbook are available from the SCAQMD's Subscription Services Department by calling (909) 396-3720. More recent guidance developed since this Handbook was published is also available on SCAQMD's website at: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ceqa-air-quality-handbook-(1993). The SCAQMD staff also recommends that the Lead Agency use the CalEEMod land use emissions software. This software has recently been updated to incorporate up-to-date state and locally approved emission factors and methodologies for estimating pollutant emissions from typical land use development. CalEEMod is the only software model maintained by the California Air Pollution Control Officers Association (CAPCOA) and replaces the now outdated URBEMIS. This model is available free of charge at: www.caleemod.com.

Adopted on March 3, 2017, the 2016 Air Quality Management Plan (2016 AQMP) is a regional blueprint for achieving air quality standards and healthful air in the South Coast Air Basin. Built upon the progress in implementing the 2007 and 2012 AQMPs, the 2016 AQMP provides a regional perspective on air quality including the challenge of achieving 45% additional NOx reductions in 2023 and 55% in 2031 that are needed for ozone attainment. The 2016 AQMP is available on SCAQMD's website at: http://www.aqmd.gov/home/library/clean-air-plans/air-quality-mgt-plan.

The SCAQMD staff recognizes that there are many factors Lead Agencies must consider when making local planning and land use decisions. To facilitate stronger collaboration between Lead Agencies and the SCAQMD to reduce community exposure to source-specific and cumulative air pollution impacts, the SCAQMD adopted the Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning in 2005. This Guidance Document provides suggested policies that local governments can use in their General Plans or through local planning to prevent or reduce potential air pollution impacts and protect public health. The SCAQMD staff recommends that the Lead Agency review this Guidance Document as a tool when making local planning and land use decisions. This Guidance Document is available on SCAQMD's website at: http://www.aqmd.gov/home/library/documents-support-material/planning-guidance/guidance-document. Additional guidance on siting incompatible land uses (such as placing homes near freeways or other polluting sources) can be found in the California Air Resources Board's *Air Quality and Land Use Handbook: A Community Perspective*, which can be found at: http://www.arb.ca.gov/ch/handbook.pdf. Guidance[1] on strategies to reduce air pollution exposure near high-volume roadways can be found at: https://www.arb.ca.gov/ch/rd_technical_advisory_final.PDF.

The SCAQMD has also developed both regional and localized significance thresholds. The SCAQMD staff requests that the Lead Agency compare the emission results to the recommended regional significance thresholds found here: http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf. In addition to analyzing regional air quality impacts, the SCAQMD staff recommends calculating localized air quality impacts and comparing the results to localized significance thresholds (LSTs). LSTs can be used in addition to the recommended regional significance thresholds as a second indication of air quality impacts when preparing a CEQA document. Therefore, when preparing the air quality analysis for the proposed project, it is recommended that the Lead Agency perform a localized analysis by either using the LSTs developed by the SCAQMD or performing dispersion modeling as necessary. Guidance for performing a localized air quality analysis can be found at: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/localized-significance-thresholds.

When specific development is reasonably foreseeable as result of the goals, policies, and guidelines in the proposed project, the Lead Agency should identify any potential adverse air quality impacts and sources pf air pollution that could occur using its best efforts to find out and a good-faith effort at full disclosure in the Draft EIR. The degree of specificity will correspond to the degree of specificity involved in the underlying activity which is described in the Draft EIR (CEQA Guidelines Section 15146). When quantifying air quality emissions, emissions from both construction (including demolition, if any) and operations should be calculated. Construction-related air quality impacts typically include, but are not limited to, emissions from the use of heavy-duty equipment from grading, earth-loading/unloading, paving, architectural coatings, off-road mobile sources (e.g., heavy-duty construction equipment) and on-road mobile sources (e.g., construction worker vehicle trips, material transport trips). Operation-related air quality impacts may include, but are not limited to, emissions from stationary sources (e.g., boilers), area sources (e.g., solvents and coatings), and vehicular trips (e.g., on- and off-road tailpipe emissions and entrained dust). Air quality impacts from indirect sources, such as sources that generate or attract vehicular trips, should be included in the analysis. Furthermore, for phased projects where there will be an overlap between construction and operation, the air quality impacts from the overlap should be combined and compared to the SCAQMD's regional operational thresholds to determine significance.

---

[1] In April 2017, ARB published a technical advisory, *Strategies to Reduce Air Pollution Exposure Near High-Volume Roadways: Technical Advisory*, to supplement ARB's Air Quality and Land Use Handbook: A Community Health Perspective. This Technical Advisory is intended to provide information on strategies to reduce exposures to traffic emissions near high-volume roadways to assist land use planning and decision-making in order to protect public health and promote equity and environmental justice. Available at: https://www.arb.ca.gov/ch/landuse.htm.

In the event that the proposed project generates or attracts vehicular trips, especially heavy-duty diesel-fueled vehicles, it is recommended that the Lead Agency perform a mobile source health risk assessment. Guidance for performing a mobile source health risk assessment ("*Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis*") can be found at: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mobile-source-toxics-analysis. An analysis of all toxic air contaminant impacts due to the use of equipment potentially generating such air pollutants should also be included.

Mitigation Measures

In the event that the proposed project generates significant adverse air quality impacts, CEQA requires that all feasible mitigation measures that go beyond what is required by law be utilized during project construction and operation to minimize or eliminate these impacts. Pursuant to CEQA Guidelines §15126.4 (a)(1)(D), any impacts resulting from mitigation measures must also be discussed. Several resources are available to assist the Lead Agency with identifying possible mitigation measures for the proposed project, including:

- Chapter 11 of the SCAQMD *CEQA Air Quality Handbook*
- SCAQMD's CEQA web pages available here: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mitigation-measures-and-control-efficiencies.
- SCAQMD's Rule 403 – Fugitive Dust, and the Implementation Handbook for controlling construction-related emissions and Rule 1403 – Asbestos Emissions from Demolition/Renovation Activities
- CAPCOA's *Quantifying Greenhouse Gas Mitigation Measures* available here: http://www.capcoa.org/wp-content/uploads/2010/11/CAPCOA-Quantification-Report-9-14-Final.pdf.

Alternatives

In the event that the proposed project generates significant adverse air quality and health risks impacts, CEQA requires the consideration and discussion of alternatives to the project or its location which are capable of avoiding or substantially lessening any of the significant effects of the project. The discussion of a reasonable range of potentially feasible alternatives, including a "no project" alternative, is intended to foster informed decision-making and public participation. Pursuant to CEQA Guidelines §15126.6 (d), the Draft EIR shall include sufficient information about each alternative to allow meaningful evaluation, analysis, and comparison with the proposed project.

Permits

In the event that the proposed project requires a permit from SCAQMD, SCAQMD should be identified as a responsible agency for the proposed project. For more information on permits, please visit the SCAQMD webpage at: http://www.aqmd.gov/home/permits. Questions on permits can be directed to the SCAQMD's Engineering and Permitting staff at (909) 396-3385.

Data Sources

SCAQMD rules and relevant air quality reports and data are available by calling the SCAQMD's Public Information Center at (909) 396-2039. Much of the information available through the Public Information Center is also available via the SCAQMD's webpage (http://www.aqmd.gov).

SCAQMD staff is available to work with the Lead Agency to ensure that project air quality and health risk impacts are accurately evaluated and mitigated where feasible. If you have any questions regarding this letter, please contact me at lsun@aqmd.gov or call me at (909) 396-3308.

Sincerely,

Lijin Sun

Lijin Sun, J.D.
Program Supervisor, CEQA IGR
Planning, Rule Development & Area Sources

LS
RVC170413-03
Control Number

AIRPORT LAND USE COMMISSION
RIVERSIDE COUNTY

CHAIR
VACANCY

VICE CHAIRMAN
Rod Ballance
Riverside

COMMISSIONERS

Arthur Butler
Riverside

John Lyon
Riverside

Glen Holmes
Hemet

Steve Manos
Lake Elsinore

Russell Betts
Desert Hot Springs

STAFF

Director
Simon A. Housman

John Guerin
Paul Rull
Barbara Santos

County Administrative Center
4080 Lemon St, 14th Floor
Riverside, CA 92501
(951) 955-5132

www.rcaluc.org

May 9, 2017

Mr. Doug Darnell, AICP, Senior Planner
City of Riverside Planning Division
3900 Main Street, Third Floor
Riverside CA 92522

RE: Notice of Preparation of a Draft Environmental Impact Report for the City of Riverside 2014-2021 Housing Element Update Project and Associated Site-Specific Amendments

Dear Mr. Darnell:

Thank you for providing the Riverside County Airport Land Use Commission (ALUC) with a copy of the Notice of Preparation of a Draft Environmental Impact Report for the City of Riverside 2014-2021 Housing Element Update Project. The proposal also includes amendments to land use designations and zoning on up to 395 acres scattered throughout the City, including properties within the Airport Influence Areas of March Air Reserve Base/Inland Port Airport and Riverside Municipal Airport.

As this City-wide amendment involves amendments to land use designations and zoning of properties within the Airport Influence Areas (AIAs) of these airports, as well as amendments to the City's zoning code, this proposal is subject to ALUC review pursuant to Section 21676(b) of the California Public Utilities Code. An official submittal to ALUC for a determination as to the consistency of this project with applicable Airport Land Use Compatibility Plans is mandatory. Complete applications submitted by May 31 are eligible for consideration at ALUC's July 13 public hearing.

While the majority of the proposed land use designation changes will not present issues relating to airports, we would direct your attention to the site(s) at the southwest corner of Van Buren Boulevard and Barton Road. Please be advised that much of this site is located in Airport Compatibility Zone C2 of the 2014 March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan, where residential densities are limited to a maximum of six dwelling units per acre. Provided that this site is not already committed to higher densities through previous valid land use approvals, a proposal to allow for higher densities "by right" within Zone C2 would likely be determined to be inconsistent by ALUC.

We look forward to continued communications regarding this matter. If you have any questions, please contact the undersigned at (951) 955-0982.

Sincerely,
RIVERSIDE COUNTY AIRPORT LAND USE COMMISSION

John J. G. Guerin

John J. G. Guerin, Principal Planner

cc: Denise Hauser or Daniel Rockholt, March Air Reserve Base
Gary Gosliga, March Inland Port Airport Authority
Kim Ellis, Manager, Riverside Municipal Airport
ALUC Staff

Y:\AIRPORT CASE FILES\Regional\City Riverside 2014-2021 Housing Update Land Use Amdts - ltr to City Darnell.doc

GABRIELEÑO BAND OF MISSION INDIANS - KIZH NATION
Historically known as The San Gabriel Band of Mission Indians
recognized by the State of California as the aboriginal tribe of the Los Angeles basin

City of Riverside
3900 Main St. 3rd Floor Riveerside
Community and Economic Development Department Planning Division

May 11, 2017

Re: AB52 Consultation request for the City of Riverside 2014-2021 Housing Element Update
Project Located: Citywide

Dear Doug Darnell,

Please find this letter as a written request for consultation regarding the above-mentioned project pursuant to Public Resources Code § 21080.3.1, subd. (d). Your project lies within our ancestral tribal territory, meaning descending from, or a higher degree of kinship than traditional or cultural affiliation. Your project is located within a sensitive area and may cause a substantial adverse change in the significance of our tribal cultural resources. Most often, a records search for our tribal cultural resources will result in a "no records found" for the project area. The Native American Heritage Commission, ethnographers, historians, and professional archaeologists can only provide limited information that has been previously documented about California Native Tribes. This is the reason the Native American Heritage Commission (NAHC) will always refer the lead agency to the respective Native American Tribe of the area because the NAHC is only aware of general information and are not the experts on each California Tribe. Our Elder Committee & tribal historians are the experts for our Tribe and are able to provide a more complete history (both written and oral) regarding the location of historic villages, trade routes, cemeteries and sacred/religious sites in the project area. Therefore, to avoid adverse effects to our tribal cultural resources, we would like to consult with you and your staff to provide you with a more complete understanding of the prehistoric use(s) of the project area and the potential risks for causing a substantial adverse change to the significance of our tribal cultural resources.

Consultation appointments are available on Wednesdays and Thursdays at our offices at 901 N. Citrus Ave. Covina, CA 91722 or over the phone. Please call toll free 1-844-390-0787 or email gabrielenoindians@yahoo.com to schedule an appointment.

** Prior to the first consultation with our Tribe, we require all those individuals participating in the consultation to view a video produced and provided by CalEPA and the NAHC for sensitivity and understanding of AB52. You can view the video at: http://nahc.ca.gov/2015/12/ab-52-tribal-training/

With Respect,

Andrew Salas, Chairman

Andrew Salas, Chairman | Nadine Salas, Vice-Chairman | Christina Swindall Martinez, secretary
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May 11, 2017

Mr. Doug Darnell, AICP, Senior Planner
City of Riverside
3900 Main Street, Third Floor
Riverside, California 92522
Phone: (951) 826-5219
E-mail: ddarnell@riversideca.gov

RE: SCAG Comments on the Notice of Preparation of a Draft Environmental Impact Report for the City of Riverside 2014-2021 Housing Element Update Project [SCAG NO. IGR9228]

Dear Mr. Doug Darnell,

Thank you for submitting the Notice of Preparation of a Draft Environmental Impact Report for the City of Riverside 2014-2021 Housing Element Update Project ("proposed project") to the Southern California Association of Governments (SCAG) for review and comment. SCAG is the authorized regional agency for Inter-Governmental Review (IGR) of programs proposed for Federal financial assistance and direct Federal development activities, pursuant to Presidential Executive Order 12372. Additionally, SCAG reviews the Environmental Impact Reports of projects of regional significance for consistency with regional plans pursuant to the California Environmental Quality Act (CEQA) and CEQA Guidelines.

SCAG is also the designated Regional Transportation Planning Agency under state law, and is responsible for preparation of the Regional Transportation Plan (RTP) including the Sustainable Communities Strategy (SCS) pursuant to Senate Bill (SB) 375. As the clearinghouse for regionally significant projects per Executive Order 12372, SCAG reviews the consistency of local plans, projects, and programs with regional plans.[1] Guidance provided by these reviews is intended to assist local agencies such as local jurisdictions and project proponents to take actions that help contribute to the attainment of the regional goals and policies in the RTP/SCS.

SCAG staff has reviewed the Notice of Preparation of a Draft Environmental Impact Report for the City of Riverside 2014-2021 Housing Element Update Project. The proposed project consists of an update to the city's Housing Element and identifies and analyzes the existing and projected housing needs and articulates the City's official policies for preservation, conservation, improvement, and production of housing within the City.

When available, please send environmental documentation to *SCAG's office in Los Angeles or by email to au@scag.ca.gov* providing, at a minimum, the full public comment period for review. If you have any questions regarding the attached comments, please contact the Inter-Governmental Review (IGR) Program, attn.: Anita Au, Assistant Regional Planner, at (213) 236-1874 or au@scag.ca.gov. Thank you.

Sincerely,

for

Ping Chang
Acting Manager, Compliance and Performance Monitoring

[1] Lead agencies such as local jurisdictions have the sole discretion in determining a local project's consistency with the 2016 RTP/SCS for the purpose of determining consistency for CEQA. Any "consistency" finding by SCAG pursuant to the IGR process should not be construed as a determination of consistency with the 2016 RTP/SCS for CEQA.

The Regional Council consists of 86 elected officials representing 191 cities, six counties, six County Transportation Commissions, one representative from the Transportation Corridor Agencies, one Tribal Government representative and one representative for the Air Districts within Southern California.

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COMMENTS ON THE NOTICE OF PREPARATION OF A DRAFT ENVIRONMENTAL IMPACT REPORT FOR THE CITY OF RIVERSIDE 2014-2021 HOUSING ELEMENT UPDATE PROJECT [SCAG NO. IGR9228]

CONSISTENCY WITH RTP/SCS

SCAG reviews environmental documents for regionally significant projects for their consistency with the adopted RTP/SCS. For the purpose of determining consistency with CEQA, lead agencies such as local jurisdictions have the sole discretion in determining a local project's consistency with the RTP/SCS.

2016 RTP/SCS GOALS

The SCAG Regional Council adopted the 2016 RTP/SCS in April 2016. The 2016 RTP/SCS seeks to improve mobility, promote sustainability, facilitate economic development and preserve the quality of life for the residents in the region. The long-range visioning plan balances future mobility and housing needs with goals for the environment, the regional economy, social equity and environmental justice, and public health (see http://scagrtpscs.net/Pages/FINAL2016RTPSCS.aspx). The goals included in the 2016 RTP/SCS may be pertinent to the proposed project. These goals are meant to provide guidance for considering the proposed project within the context of regional goals and policies. Among the relevant goals of the 2016 RTP/SCS are the following:

SCAG 2016 RTP/SCS GOALS	
RTP/SCS G1:	*Align the plan investments and policies with improving regional economic development and competitiveness*
RTP/SCS G2:	*Maximize mobility and accessibility for all people and goods in the region*
RTP/SCS G3:	*Ensure travel safety and reliability for all people and goods in the region*
RTP/SCS G4:	*Preserve and ensure a sustainable regional transportation system*
RTP/SCS G5:	*Maximize the productivity of our transportation system*
RTP/SCS G6:	*Protect the environment and health for our residents by improving air quality and encouraging active transportation (e.g., bicycling and walking)*
RTP/SCS G7:	*Actively encourage and create incentives for energy efficiency, where possible*
RTP/SCS G8:	*Encourage land use and growth patterns that facilitate transit and active transportation*
RTP/SCS G9:	*Maximize the security of the regional transportation system through improved system monitoring, rapid recovery planning, and coordination with other security agencies** **SCAG does not yet have an agreed-upon security performance measure.*

For ease of review, we encourage the use of a side-by-side comparison of SCAG goals with discussions of the consistency, non-consistency or non-applicability of the goals and supportive analysis in a table format. Suggested format is as follows:

SCAG 2016 RTP/SCS GOALS		
	Goal	Analysis
RTP/SCS G1:	*Align the plan investments and policies with improving regional economic development and competitiveness*	*Consistent: Statement as to why;* *Not-Consistent: Statement as to why;* *Or* *Not Applicable: Statement as to why;* *DEIR page number reference*
RTP/SCS G2:	*Maximize mobility and accessibility for all people and goods in the region*	*Consistent: Statement as to why;* *Not-Consistent: Statement as to why;* *Or* *Not Applicable: Statement as to why;* *DEIR page number reference*
etc.		etc.

2016 RTP/SCS STRATEGIES

To achieve the goals of the 2016 RTP/SCS, a wide range of land use and transportation strategies are included in the 2016 RTP/SCS. Technical appendances of the 2016 RTP/SCS provide additional supporting information in detail. To view the 2016 RTP/SCS, please visit: http://scagrtpscs.net/Pages/FINAL2016RTPSCS.aspx. The 2016 RTP/SCS builds upon the progress from the 2012 RTP/SCS and continues to focus on integrated, coordinated, and balanced planning for land use and transportation that the SCAG region strives toward a more sustainable region, while the region meets and exceeds in meeting all of applicable statutory requirements pertinent to the 2016 RTP/SCS. These strategies within the regional context are provided as guidance for lead agencies such as local jurisdictions when the proposed project is under consideration.

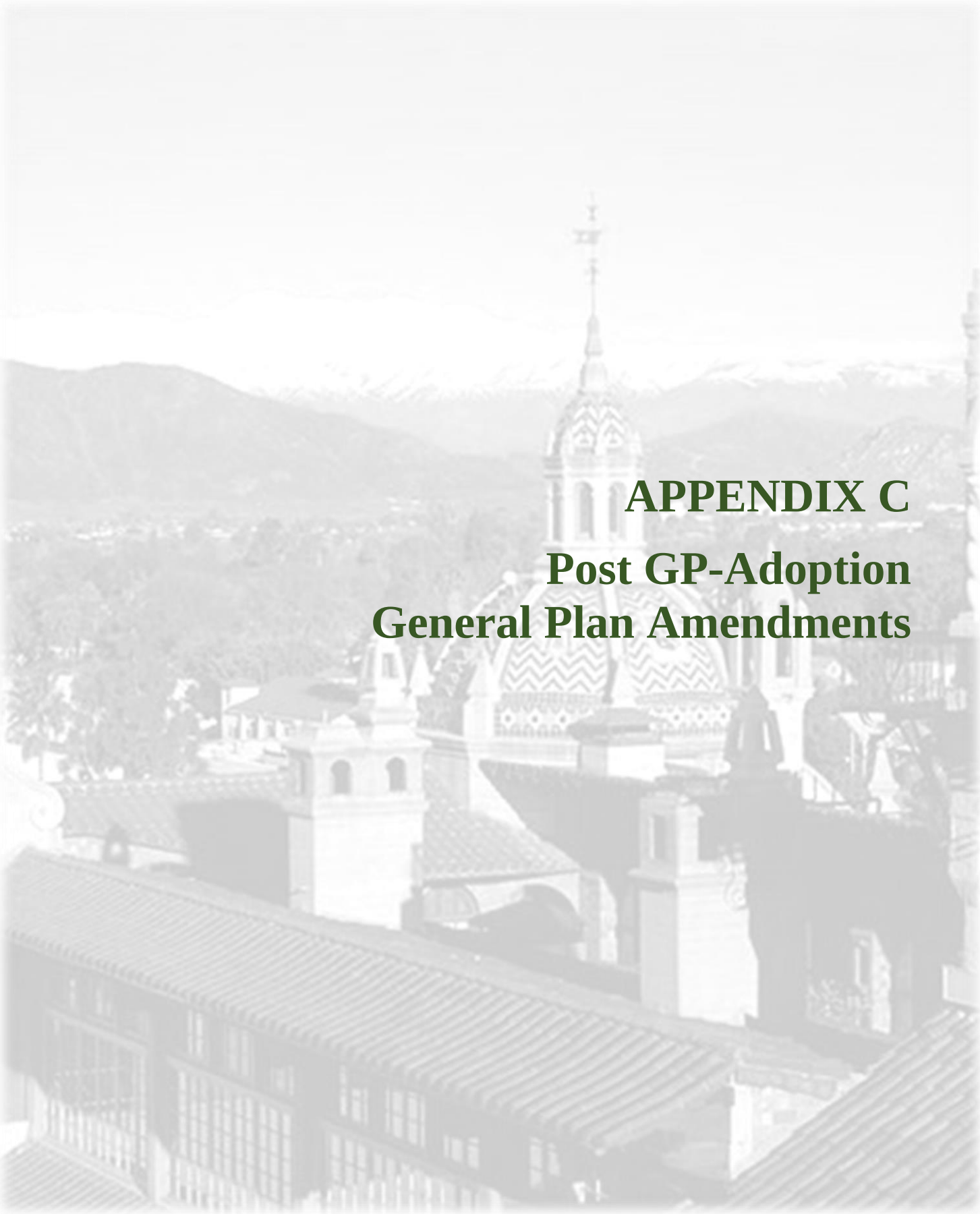
DEMOGRAPHICS AND GROWTH FORECASTS

Local input plays an important role in developing a reasonable growth forecast for the 2016 RTP/SCS. SCAG used a bottom-up local review and input process and engaged local jurisdictions in establishing the base geographic and socioeconomic projections including population, household and employment. At the time of this letter, the most recently adopted SCAG jurisdictional-level growth forecasts that were developed in accordance with the bottom-up local review and input process consist of the 2020, 2035, and 2040 population, households and employment forecasts. To view them, please visit http://www.scag.ca.gov/Documents/2016GrowthForecastByJurisdiction.pdf. The growth forecasts for the region and applicable jurisdictions are below.

	Adopted SCAG Region Wide Forecasts			Adopted City of Riverside Forecasts		
	Year 2020	Year 2035	Year 2040	Year 2020	Year 2035	Year 2040
Population	19,663,000	22,091,000	22,138,800	336,300	384,100	386,600
Households	6,458,000	7,325,000	7,412,300	101,200	117,700	118,600
Employment	8,414,000	9,441,000	9,871,500	157,900	195,900	200,500

MITIGATION MEASURES

SCAG staff recommends that you review the Final Program Environmental Impact Report (Final PEIR) for the 2016 RTP/SCS for guidance, as appropriate. SCAG's Regional Council certified the Final PEIR and adopted the associated Findings of Fact and a Statement of Overriding Considerations (FOF/SOC) and Mitigation Monitoring and Reporting Program (MMRP) on April 7, 2016 (please see: http://scagrtpscs.net/Pages/FINAL2016PEIR.aspx). The Final PEIR includes a list of project-level performance standards-based mitigation measures that may be considered for adoption and implementation by lead, responsible, or trustee agencies in the region, as applicable and feasible. Project-level mitigation measures are within responsibility, authority, and/or jurisdiction of project-implementing agency or other public agency serving as lead agency under CEQA in subsequent project- and site- specific design, CEQA review, and decision-making processes, to meet the performance standards for each of the CEQA resource categories.



APPENDIX C

Post GP-Adoption General Plan Amendments

RESO	CASE NO.	DESCRIPTION	GENERAL PLAN 2025 LAND USE DESIGNATIONS								TOTAL (DU)	TOTAL (SF)	TOTAL POPULATION (3.0 P/DU)	TUMF MEDIAN EMPLOYMENT FACTOR (EMPLOYEES/ TSF)	ESTIMATED EMPLOYMENT (JOBS)
			RESIDENTIAL (DU)	COMMERCIAL (SF)	MIXED-USE (DU)	MIXED-USE (SF)	AGRICULTURE (DU)	PARKS, REC, OS, PF/INST (SF)	SP AREAS (DU)	SP AREAS (SF)					
		GENERAL PLAN 2025 BUILDOUT (per GP FPEIR, including SOI)	114,334		10,856		524		1,978		*127,692*		383,077		
		Development Capacity @ Typical Density LU Projections (GP FPEIR TABLE 5.9-B)													
		Population & Jobs @ Typical (GP FPEIR TABLE 5.12-B)		245,038,943		29,074,721		34,574,209		26,150,675		*334,838,548*			865,341
21645	P07-0686	3.18 AC @ 6303 – 6321 Jones Avenue & 10332-10393 Gould Street. High Density Residential (HDR) to Medium Density Residential (MDR)	-92								*-92*		-277		
			20								*20*		59		
21655	P06-0401	University Neighborhood Plan Adopted													
	P07-0030	0.21 AC @ 4515 Central Avenue. Medium Density Residential (MDR) to Office (O). Rezoning from R-1-7000 to O-Office Zone													
21691	P06-0683	1 AC @ SE Colorado Avenue & Van Buren Boulevard. Medium Density Residential (MDR) to Commercial (C)	-6								*-6*		-19		
				21,780								*21,780*		2.00	44
21777	P08-0125	2.14 AC @ 5392 & 5360 Tyler Street. Semi-Rural Residential (SRR) to Pubic Facilities Institutional (PF)	-4								*-4*		-13		
								93,218				*93,218*		3.53	329
21778	P08-0215	21.4 AC @ 10035 & 10266 Gould Street & 6010-6082 Crest Street. High Density Residential (HDR) to Medium Density Res (MDR)	-621								*-621*		-1,862		
			133								*133*		398		
21841	P08-0387	Adoption of Eastside Neighborhood Plan													
	P09-0382	Annual Review of GP 2025													
21791	P08-0859	GP 2025 Program Amendment per GP Settlement Agreement. Amending Land Use & Urban Design Elements Policy No. LU-5.3, adding Air Quality Element Policy No. AQ-8.43, amending Tool 32, OS-45 and adding OS-46.													
21797	P07-1143	1.7 AC @ 2255 Chicago Avenue, 1725-1735 Spruce Street, & 2180-2246 Iowa Avenue. Amendment to Hunter Business Park SP to add Business Support Retail (BSR) Overlay LU designation. Amendment to allow certain uses and remove size limitation for small fitness facilities. No effect on underlying LU desig. Max FAR.													
21798	P07-0683	14.09 AC @ 1919 Atlas Drive, 4500-4590 Allstate Drive, 1950 & 2000 Market Street, & 4300 -4371 Latham Street		-920,641								*-920,641*		2.61	-2,403
				613,760								*613,760*		2.61	1,602
21799	P07-0728	61 parcels totaling 12.08 AC @ various locations. Medium-High Density Residential (MHDR) & High Density Residential (HDR) to Medium Density Residential (MDR)	-175								*-175*		-525		
			350								*350*		1,051		
	P09-0113	3.3 AC @ 3203 Harrison Street. Medium Density Res (MDR) to Business/Office Park (B/OP)	-20								*-20*		-61		
				215,622								*215,622*		2.61	563
21931	P07-0425 & P09-0196	Magnolia Avenue Specific Plan (MASP) Adoption. Magnolia Avenue Street enhancements per MASP													
	P08-0398	2.57 AC north of Dominion Avenue (between McMahon & Division Streets), TTM 35620	-1								*-1*		-4		
			37								*37*		112		
21977	P09-0109	0.35 AC north of Garner Rd, east of Santa Ana River, south of Riverside County. PIM Annexation 116 Establish Business/Office Park (B/OP) LU Designations		22,869								*22,869*		2.61	60
21980	P07-0102	6.25 AC @ NE corner of Alessandro & San Gorgonio Drive. Public Park (P) to Business/Office Park (B/OP)						-272,250				*-272,250*		3.53	-961
				408,375								*408,375*		2.61	1,066
21988	P07-1388	4.96 AC south of Indiana Avenue & apx. 700 feet east of Buchanan Street. Karger Annexation 115. Establish Very Low Density Res (VLDR) LU Designation	16								*16*		48		
22005	P10-0124	49-AC. Adopt/add Citrus Business Park SP to GP for an office/industrial business park								3,201,660		*3,201,660*		2.61	8,356
22008	P10-0023	Amending Resolution No. 21537 and replacing in its entirety GP 2025 Appendix A, Implementation Plan													
22142	P10-0608	Second Annual Review of GP 2025 Amending Reso. No. 22008 and replacing in its entirety GP 2025 Appendix A, Implementation Plan													
22215	P10-0454	350.97 AC bounded by residences & Tequesquite Avenue on east, Palm Avenue & residences along Old Ranch Road on south, vacant land along Rubidoux Avenue on west, and Santa Ana River on north. Removed from potential SP Boundary (Tequesquite Arroyo area) designation. This amendment merely removed boundary and had no effect on existing GP land use.													
22216	P10-0454	43.64 AC @ 4825 Tequesquite Avenue. Private Recreation (PR) to Public Park (P)						-1,900,958				*-1,900,958*		3.53	-6,710
								1,900,958				*1,900,958*		3.53	6,710
22359	P10-0316	Amendments to comply with AB 162 (Wolk) and other GP updates.													
22435	P11-0596	0.8 AC @ 3375 Arlington Avenue. Office (O) to Public Facilities Institutional (PF)		-34,848				34,848							

RESO	CASE NO.	DESCRIPTION	GENERAL PLAN 2025 LAND USE DESIGNATIONS								TOTAL (DU)	TOTAL (SF)	TOTAL POPULATION (3.0 P/DU)	TUMF MEDIAN EMPLOYMENT FACTOR (EMPLOYEES/ TSF)	ESTIMATED EMPLOYMENT (JOBS)
			RESIDENTIAL (DU)	COMMERCIAL (SF)	MIXED-USE (DU)	MIXED-USE (SF)	AGRICULTURE (DU)	PARKS, REC, OS, PF/INST (SF)	SP AREAS (DU)	SP AREAS (SF)					
22436	P10-0078	Housing Element Update for the 2006-2014 RHNA 4th Cycle.													
22469	P11-0594	Third Annual Review of GP 2025 Revised Implementation Plan - Air Quality Element Implementation Plan Tools													
	P12-0184	0.2 AC @ 9241 Audrey Avenue. Medium Density Residential (MDR) to Commercial (C)	-3								*-3*		-9		
				1,742								*1,742*		2.00	3
22511	P11-0272	Amendment to add Cal Baptist University Specific Plan (CBUSP) to GP & amend Magnolia Avenue Specific Plan (MASP) to remove CBSP area from the MASP													
22512	P11-0272	157 AC Cal Baptist University (CBU). High Density Residential (HDR), Medium Density Residential (MDR), Mixed-Use Urban (MU-U), Mixed-Use Village (MU-V), Public Facilities Institutional (PF) & Very High Density Residential (VHDR) to CBUSP								-23,760		*-23,760*		3.53	-84
										558,000		*558,000*		3.53	1,970
22525	P12-0419	0.88 AC @ 360 Alessandro Boulevard. High Density Residential (HDR) to Commercial (C)	-26								*-26*		-77		
				19,166								*19,166*		2.00	38
22527	P12-0442	0.85 AC @ at 2831-2861 Mary St, Stater Bros. Shopping Ctr redevelopment. Public Park (P) to Commercial (C)		18,513				-37,026				*-18,513*		2.00	-37
22580	P12-0334	2.8 AC @ 4779 Tequesquite Avenue. GPA associated w/ 4th Cycle HE Rezoning Program	-41								*-41*		-122		
			81								*81*		244		
22594	P13-0198	2.14 AC @ 5797 Picker Street. Medium Density Residential (MDR) to High Density Res (HDR)	-13								*-13*		-40		
			62								*62*		186		
22681	P13-0607	8.07 AC @ 6150 Sycamore Canyon Boulevard. Commercial (C) to Business/Office Park (B/OP)		-175,765								*-175,765*		2.00	-352
				527,294								*527,294*		2.61	1,376
22691	P13-0208	22.5 AC @ 4445 Magnolia Avenue. Adopt Riverside Community Hospital SP (RCHSP) & remove RCHSP area from Downtown SP (DTSP)								-316,973		*-316,973*		2.50	-792
										951,500		*951,500*		2.50	2,379
22747	P13-0165	1.29 AC @ 3280 La Sierra Avenue. Office (O) to Commercial (C)		-56,192								*-56,192*		2.61	-147
				56,192								*56,192*		2.00	112
22823	P13-0553	10.26 AC @ 5940 & 5980 Sycamore Canyon Boulevard. Commercial (C) to Very High Density Residential (VHDR)	410								*410*		1,231		
				-223,463								*-223,463*		2.00	-447
22889	P14-1059	16.6 AC @ Central Avenue & Sycamore Canyon Boulevard. Annexation 118 – Added apx. 16.6 AC of City's Northern SOI into City. GP was Commercial and remains Commercial. GPA involves no change in LU Designation													
22920	P13-0956	Portion of Columbia Avenue, east of Michigan Avenue. Eliminate planned portion and relocate Class 2 bike lane													
22931	P13-0247	7.7 AC @ 18171 Van Buren Boulevard. Very Low Density Residential (VLDR) to Commercial (C)	-15								*-15*		-46		
				167,706								*167,706*		2.00	335
22930	P15-0326	Downtown SP (DTSP) Prospect Place Office District. Amend height standards													
22950	P15-0140	0.2043 AC @ 6078 Riverside Drive. Medium Density Residential (MDR) to High Density Residential (HDR)	-1								*-1*		-4		
			6								*6*		18		
22951	P14-0841	3.7 AC @ 2620 Alessandro Boulevard. Business/Office Park (B/OP) to Commercial (C)		-241,758								*-241,758*		2.61	-631
				80,586								*80,586*		2.00	161
22982	P12-0220	Crystal View Terrace/Green Orchard Place/Overlook Pkwy													

RESO	CASE NO.	DESCRIPTION	GENERAL PLAN 2025 LAND USE DESIGNATIONS								TOTAL (DU)	TOTAL (SF)	TOTAL POPULATION (3.0 P/DU)	TUMF MEDIAN EMPLOYMENT FACTOR (EMPLOYEES/ TSF)	ESTIMATED EMPLOYMENT (JOBS)
			RESIDENTIAL (DU)	COMMERCIAL (SF)	MIXED-USE (DU)	MIXED-USE (SF)	AGRICULTURE (DU)	PARKS, REC, OS, PF/INST (SF)	SP AREAS (DU)	SP AREAS (SF)					
23007	P14-0045	Mission Lofts Project (4.69 AC) (Approved for 212 DU; see Mission Lofts Detail)	-44								*-44*		-131		
		EXISTING: 1/3 Site MU-V = 1.563 AC @ 40 DU/AC + 2.5 FAR (70/30 Split); 1/3 Site				-51,069						*-51,069*		2.00	-102
		B/OP = 1.563 AC @ 1.5 FAR; 1/3 Site Indus. = 1.563 AC @ 0.60 FAR		-102,138								*-102,138*		2.61	-267
		PROPOSED: MU-U = 4.69 AC @ 3.71 DU/AC + 4.0 FAR (70/30 Split)		-40,855								*-40,855*		1.25	-51
					212						*212*		636		
						1,221						*1,221*		2.00	2
23033	P14-0683	11.75 AC @ 601 Central Avenue. Open Space (OS) to Medium-High Density Res (MHDR)	170								*170*		511		
								-511,830				*-511,830*		3.53	-1,807
23122	P15-0862	2.96 AC @ 4104 Jefferson Street. Public Facilities Instit. (PF) to Medium-High Density Res (MHDR)	43								*43*		129		
								-128,938				*-128,938*		3.53	-455
23151	P16-0101	Located west of Lance Dr. between Dan Kipper Dr. & Sierra Ridge Dr. Remove planned, but not constructed streets to facilitate warehouse develop.													
		TOTAL DU	***114,600***		***11,068***		***524***		***1,978***		***128,170***		***384,510***		
		TOTAL SF		***245,396,890***		***29,024,873***		***33,752,232***		***30,521,102***		***338,695,097***			***875,203***
		GPA NET DU									***478***		***1,433***		
		GPA NET SF										***3,856,549***			***9,862***

APPENDIX D
Candidate Sites Table

SITE ID	ASSESSOR'S PARCEL NUMBER (APN)	ACRES (AC)	EXISTING RESIDENTIAL (DU)	EXISTING NON-RESIDENTIAL (SF)	EXISTING GP 2025 LAND USE DESIGNA-TION	EXISTING GP 2025 RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING GP 2025 RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING GP 2025 NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING GP 2025 NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT GP LAND USE DESIGNA-TION	PROPOSED PROJECT GP RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT GP NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	EXISTING ZONING	EXISTING ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT ZONING	PROPOSED PROJECT ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)
W1G4S43	217040013	1.80		22,143	MU-V (70-30 Split)	40	50.3	2.50	58,706	VHDR	40	72	0.00	0	CR	0.00	0	0.50	39,137	R-4	40	71.88	0.00	0
W1G4S43	217040014	0.29		2,011	MU-V (70-30 Split)	40	8.2	2.50	9,541	VHDR	40	12	0.00	0	CR	0.00	0	0.50	6,361	R-4	40	11.68	0.00	0
W1G4S43	217050015	1.34		11,071	MU-V (70-30 Split)	20	18.7	2.00	34,969	VHDR	40	54	0.00	0	CR	0.00	0	0.50	29,141	R-4	40	53.52	0.00	0
W1G4S43	217100002	1.06		11,071	MU-V (70-30 Split)	20	14.8	2.00	27,604	VHDR	40	42	0.00	0	CR	0.00	0	0.50	23,003	R-4	40	42.25	0.00	0
W1G4S44	251070007	3.71		51,017	MU-U (70-30 Split)	30	77.8	2.00	96,853	VHDR	40	148	0.00	0	CR	0.00	0	0.50	80,711	R-4	40	148.23	0.00	0
W1G4S44	251070008	0.50		4,258	MU-U (70-30 Split)	30	10.5	2.00	13,099	VHDR	40	20	0.00	0	CR	0.00	0	0.50	10,915	R-4	40	20.05	0.00	0
W1G3S11	250080002	1.08		3,552	C	0	0.0	0.30	14,154	MU-V (70-30 Split)	30	23	2.50	35,385	CR	0.00	0	0.50	23,590	MU-V	30	22.74	2.50	35,385
W1G3S11	250080006	0.84		4,492	C	0	0.0	0.30	11,025	MU-V (70-30 Split)	30	18	2.50	27,563	CR	0.00	0	0.50	18,375	MU-V	30	17.72	2.50	27,563
W1G3S11	250080007	0.50		3,739	C	0	0.0	0.30	6,510	MU-V (70-30 Split)	30	10	2.50	16,276	CR	0.00	0	0.50	10,850	MU-V	30	10.46	2.50	16,276
W1G3S11	250080009	0.51			C	0	0.0	0.30	6,720	MU-V (70-30 Split)	30	11	2.50	16,800	CR	0.00	0	0.50	11,200	MU-V	30	10.80	2.50	16,800
W1G3S11	250080013	0.02			C	0	0.0	0.30	315	MU-V (70-30 Split)	30	1	2.50	789	CR	0.00	0	0.50	526	MU-V	30	0.51	2.50	789
W1G3S11	250080014	0.36		7,044	C	0	0.0	0.30	4,745	MU-V (70-30 Split)	30	8	2.50	11,862	CR	0.00	0	0.50	7,908	MU-V	30	7.62	2.50	11,862
W1G3S11	250080016	0.20		2,116	C	0	0.0	0.30	2,610	MU-V (70-30 Split)	30	4	2.50	6,525	CR	0.00	0	0.50	4,350	MU-V	30	4.19	2.50	6,525
W1G3S11	250080017	0.14		2,217	C	0	0.0	0.30	1,890	MU-V (70-30 Split)	30	3	2.50	4,725	CR	0.00	0	0.50	3,150	MU-V	30	3.04	2.50	4,725
W1G3S11	250080018	13.20		14,236	C	0	0.0	0.30	172,459	MU-V (70-30 Split)	30	277	2.50	431,148	CR	0.00	0	0.50	287,432	MU-V	30	277.14	2.50	431,148
W1G3S11	250080019	0.51		3,533	C	0	0.0	0.30	6,609	MU-V (70-30 Split)	30	11	2.50	16,522	CR	0.00	0	0.50	11,015	MU-V	30	10.62	2.50	16,522
W1G4S01	250281001	0.92			HDR	20	18.5	0.00	0	VHDR	40	37	0.00	0	R-1-7000	6.20	6	0.00	0	R-4	40.00	36.91	0.00	0
W1G4S02	219102002	0.13			HDR	20	2.5	0.00	0	HDR (No Change)	29	4	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	3.68	0.00	0
W1G4S02	219102003	0.17			HDR	20	3.4	0.00	0	HDR (No Change)	29	5	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	4.92	0.00	0
W1G4S02	219102004	0.18			HDR	20	3.7	0.00	0	HDR (No Change)	29	5	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	5.34	0.00	0
W1G4S02	219102005	0.16			HDR	20	3.3	0.00	0	HDR (No Change)	29	5	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	4.77	0.00	0
W1G4S02	219102006	0.17			HDR	20	3.4	0.00	0	HDR (No Change)	29	5	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	4.96	0.00	0
W1G4S02	219102007	0.11			HDR	20	2.2	0.00	0	HDR (No Change)	29	3	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	3.17	0.00	0
W1G4S02	219102009	0.15			HDR	20	3.0	0.00	0	HDR (No Change)	29	4	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	4.33	0.00	0
W1G4S02	219102010	0.17			HDR	20	3.4	0.00	0	HDR (No Change)	29	5	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	4.98	0.00	0
W1G4S02	219102011	0.09			HDR	20	1.8	0.00	0	HDR (No Change)	29	3	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	2.66	0.00	0
W1G4S02	219102012	0.13			HDR	20	2.5	0.00	0	HDR (No Change)	29	4	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	3.66	0.00	0
W1G4S02	219102013	0.12			HDR	20	2.4	0.00	0	HDR (No Change)	29	4	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	3.52	0.00	0
W1G4S02	219102016	0.23			HDR	20	4.6	0.00	0	HDR (No Change)	29	7	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	6.67	0.00	0
W1G4S03	219163002	0.76			HDR	20	15.2	0.00	0	HDR (No Change)	29	22	0.00	0	PF	0.00	0	0.50	16,553	R-3-1500	29.00	22.04	0.00	0
W1G4S03	219163002	0.35			HDR	20	7.1	0.00	0	HDR (No Change)	29	10	0.00	0	R-1-7000	6.20	2	0.00	0	R-3-1500	29.00	10.27	0.00	0
W1G4S04	219175015	1.31	1		HDR	20	26.1	0.00	0	HDR (No Change)	29	38	0.00	0	R-1-7000	6.20	8	0.00	0	R-3-1500	29.00	37.87	0.00	0
W1G4S04	219224002	0.73			HDR	20	14.5	0.00	0	HDR (No Change)	29	21	0.00	0	R-3-1500	29.00	21	0.00	0	R-3-1500 (No Change)	29.00	21.09	0.00	0
W1G4S08	219102001	0.79			PF	0	0.0	0.20	2,068	HDR	29	23	0.00	0	R-1-7000	6.20	5	0.00	0	R-3-1500	29.00	22.95	0.00	0

SITE ID	ASSESSOR'S PARCEL NUMBER (APN)	ACRES (AC)	EXISTING RESIDENTIAL (DU)	EXISTING NON-RESIDENTIAL (SF)	EXISTING GP 2025 LAND USE DESIGNA-TION	EXISTING GP 2025 RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING GP 2025 RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING GP 2025 NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING GP 2025 NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT GP LAND USE DESIGNA-TION	PROPOSED PROJECT GP RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT GP NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	EXISTING ZONING	EXISTING ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT ZONING	PROPOSED PROJECT ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)
W2G2S01	250190006	0.22		5,402	MU-U (70-30 Split)	30	4.5	2.00	5,628	MU-U (70-30 Split) (No Change)	60	9	4.00	11,256	CR SP	0.00	0	0.50	4,690	MU-U	60	9.04	4.00	11,256
W2G2S01	250190008	0.54		2,464	MU-U (70-30 Split)	30	11.3	2.00	14,061	MU-U (70-30 Split) (No Change)	60	23	4.00	28,121	CR SP	0.00	0	0.50	11,717	MU-U	60	22.60	4.00	28,121
W2G2S01	250190036	0.60		5,836	MU-U (70-30 Split)	30	12.5	2.00	15,561	MU-U (70-30 Split) (No Change)	60	25	4.00	31,122	CR SP	0.00	0	0.50	12,968	MU-U	60	25.01	4.00	31,122
W2G2S01	250190038	0.52		16,854	MU-U (70-30 Split)	30	11.0	2.00	13,636	MU-U (70-30 Split) (No Change)	60	22	4.00	27,272	CR SP	0.00	0	0.50	11,363	MU-U	60	21.91	4.00	27,272
W2G2S01	250190040	0.89		6,579	MU-U (70-30 Split)	30	18.6	2.00	23,191	MU-U (70-30 Split) (No Change)	60	37	4.00	46,383	CR SP	0.00	0	0.50	19,326	MU-U	60	37.27	4.00	46,383
W2G2S01	250190042	2.26		20,915	MU-U (70-30 Split)	30	47.4	2.00	58,939	MU-U (70-30 Split) (No Change)	60	95	4.00	117,878	CR SP	0.00	0	0.50	49,116	MU-U	60	94.71	4.00	117,878
W2G2S02	253020012	1.04			MU-U (70-30 Split)	30	21.8	2.00	27,080	MU-U (70-30 Split) (No Change)	60	44	4.00	54,159	CR SP	0.00	0	0.50	22,566	MU-U	60	43.52	4.00	54,159
W2G2S03	211182026	0.82		1,968	MU-V (70-30 Split)	20	11.5	2.00	21,410	MU-V (70-30 Split) (No Change)	40	23	2.50	26,763	CR SP	0.00	0	0.50	17,842	MU-V	40	22.94	2.50	26,763
W2G2S04	250170005	1.03		13,223	MU-U (70-30 Split)	30	21.7	2.00	27,005	MU-U (70-30 Split) (No Change)	40	29	2.50	33,756	CR SP	0.00	0	0.50	22,504	MU-V	40	28.93	2.50	33,756
W2G2S04	250170040	1.02		8,680	MU-U (70-30 Split)	30	21.4	2.00	26,682	MU-U (70-30 Split) (No Change)	40	29	2.50	33,352	CR SP	0.00	0	0.50	22,235	MU-V	40	28.58	2.50	33,352
W2G2S06	250170011	0.58			MU-U (70-30 Split)	30	12.1	2.00	15,059	MU-U (70-30 Split) (No Change)	60	24	4.00	30,117	CG SP	0.00	0	0.50	12,549	MU-U	60	24.20	4.00	30,117
W2G2S07	253050002	0.86		19,666	MU-U (70-30 Split)	30	18.1	2.00	22,500	MU-U (70-30 Split) (No Change)	60	36	4.00	45,000	CR SP	0.00	0	0.50	18,750	MU-U	60	36.16	4.00	45,000
W2G2S07	253050012	0.96		4,239	MU-U (70-30 Split)	30	20.1	2.00	24,999	MU-U (70-30 Split) (No Change)	60	40	4.00	49,997	CR SP	0.00	0	0.50	20,832	MU-U	60	40.17	4.00	49,997
W2G2S07	253050018	0.46		2,573	MU-U (70-30 Split)	30	9.6	2.00	11,985	MU-U (70-30 Split) (No Change)	60	19	4.00	23,970	CR SP	0.00	0	0.50	9,988	MU-U	60	19.26	4.00	23,970
W2G2S07	253050022	0.51		3,221	MU-U (70-30 Split)	30	10.7	2.00	13,312	MU-U (70-30 Split) (No Change)	60	21	4.00	26,624	CR SP	0.00	0	0.50	11,093	MU-U	60	21.39	4.00	26,624
W2G2S07	253050023	0.99		22,916	MU-U (70-30 Split)	30	20.9	2.00	25,965	MU-U (70-30 Split) (No Change)	60	42	4.00	51,930	CR SP	0.00	0	0.50	21,637	MU-U	60	41.72	4.00	51,930
W2G4S30	211111037	0.91			MDR	5.5	5.0	0.00	0	HDR	29	26	0.00	0	R-1-7000	6.20	6	0.00	0	R-3-1500	29.00	26.30	0.00	0
W2G4S30	211111040	1.01	1		MDR	5.5	5.5	0.00	0	HDR	29	29	0.00	0	R-1-7000	6.20	6	0.00	0	R-3-1500	29.00	29.24	0.00	0
W2G4S30	211111041	0.50	1		MDR	5.5	2.8	0.00	0	HDR	29	15	0.00	0	R-1-7000	6.20	3	0.00	0	R-3-1500	29.00	14.61	0.00	0
W2G4S30	211111053	0.40			MDR	5.5	2.2	0.00	0	HDR	29	12	0.00	0	R-1-7000	6.20	2	0.00	0	R-3-1500	29.00	11.52	0.00	0
W2G4S30	211111054	0.40			MDR	5.5	2.2	0.00	0	HDR	29	12	0.00	0	R-1-7000	6.20	2	0.00	0	R-3-1500	29.00	11.55	0.00	0
W2G4S30	211111055	0.11			MDR	5.5	0.6	0.00	0	HDR	29	3	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	3.18	0.00	0
W2G4S30	211111060	0.89			MDR	5.5	4.9	0.00	0	HDR	29	26	0.00	0	R-1-7000	6.20	6	0.00	0	R-3-1500	29.00	25.95	0.00	0
W3G4S05	219182004	2.54			HDR	20	50.8	0.00	0	VHDR	40	102	0.00	0	R-1-7000	6.20	16	0.00	0	R-4	40.00	101.60	0.00	0
W3G4S09	230020017	0.80	1		MDR	5.5	4.4	0.00	0	VHDR	40	32	0.00	0	R-1-7000	6.20	5	0.00	0	R-4	40.00	31.81	0.00	0
W3G4S09	230020018	0.80			MDR	5.5	4.4	0.00	0	VHDR	40	32	0.00	0	R-1-7000	6.20	5	0.00	0	R-4	40.00	31.82	0.00	0

SITE ID	ASSESSOR'S PARCEL NUMBER (APN)	ACRES (AC)	EXISTING RESIDENTIAL (DU)	EXISTING NON-RESIDENTIAL (SF)	EXISTING GP 2025 LAND USE DESIGNA-TION	EXISTING GP 2025 RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING GP 2025 RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING GP 2025 NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING GP 2025 NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT GP LAND USE DESIGNA-TION	PROPOSED PROJECT GP RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT GP NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	EXISTING ZONING	EXISTING ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT ZONING	PROPOSED PROJECT ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)
W3G4S11	227130025	2.96	1		MDR	5.5	16.3	0.00	0	HDR	29	86	0.00	0	R-3-3000	14.50	43	0.00	0	R-3-1500	29.00	85.76	0.00	0
W3G4S15	225052008	0.30			C	0	0.0	0.30	3,907	VHDR	40	12	0.00	0	CG SP	0.00	0	0.50	6,512	R-4	40.00	11.96	0.00	0
W3G4S15	225052008	0.03			C	0	0.0	0.30	431	VHDR	40	1	0.00	0	CR SP	0.00	0	0.50	719	R-4	40.00	1.32	0.00	0
W3G4S15	225052009	0.22			C	0	0.0	0.30	2,939	VHDR	40	9	0.00	0	CG-SP	0.00	0	0.50	4,899	R-4	40.00	9.00	0.00	0
W3G4S15	225052010	0.64			C	0	0.0	0.30	8,350	VHDR	40	26	0.00	0	CG SP	0.00	0	0.50	13,917	R-4	40.00	25.56	0.00	0
W3G4S15	225052010	0.23			C	0	0.0	0.30	2,980	VHDR	40	9	0.00	0	CR SP	0.00	0	0.50	4,966	R-4	40.00	9.12	0.00	0
W3G4S15	225052019	0.34			C	0	0.0	0.30	4,404	VHDR	40	13	0.00	0	CG SP	0.00	0	0.50	7,340	R-4	40.00	13.48	0.00	0
W3G4S15	225052019	0.14			C	0	0.0	0.30	1,764	VHDR	40	5	0.00	0	CR SP	0.00	0	0.50	2,940	R-4	40.00	5.40	0.00	0
W3G4S15	225052021	0.23			C	0	0.0	0.30	3,058	VHDR	40	9	0.00	0	CG SP	0.00	0	0.50	5,097	R-4	40.00	9.36	0.00	0
W3G4S15	225052021	0.10			C	0	0.0	0.30	1,281	VHDR	40	4	0.00	0	CR SP	0.00	0	0.50	2,134	R-4	40.00	3.92	0.00	0
W3G4S27	190022044	0.15			MDR	5.5	0.8	0.00	0	HDR	29	4	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	4.21	0.00	0
W3G4S27	190022045	0.79			MDR	5.5	4.3	0.00	0	HDR	29	23	0.00	0	R-1-7000	6.20	5	0.00	0	R-3-1500	29.00	22.93	0.00	0
W4G3S13	284020010	12.68		5,032	C	0	0.0	0.30	165,644	MU-V (70-30 Split)	30	266	2.50	414,110	CR S-2-X-SP (Assumed CR)	0.00	0	0.50	276,073	MU-V	30	266.19	2.50	414,110
W4G4S16	230351010	0.13	1		MDR	5.5	0.7	0.00	0	HDR	29	4	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	3.73	0.00	0
W4G4S16	230351016	1.45			PF	0	0.0	0.50	9,472	HDR	29	42	0.00	0	PF	0.00	0	0.50	31,575	R-3-1500	29.00	42.04	0.00	0
W4G4S16	230360001	9.84		1,729	MDR	5.5	54.1	0.00	0	HDR	29	285	0.00	0	R-1-7000	6.20	61	0.00	0	R-3-1500	29.00	285.50	0.00	0
W4G4S16	230360004	0.18			MDR	5.5	1.0	0.00	0	HDR	29	5	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	5.22	0.00	0
W4G4S16	230360005	0.18			MDR	5.5	1.0	0.00	0	HDR	29	5	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	5.27	0.00	0
W4G4S16	230360006	0.19			MDR	5.5	1.0	0.00	0	HDR	29	5	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	5.37	0.00	0
W4G4S36	266120002	20.58			C	0	0.0	0.30	268,986	HDR	29	597	0.00	0	CR S-2-X-SP (Assumed CR)	0.00	0	0.50	448,309	R-3-1500	29.00	596.92	0.00	0
W4G4S36	266120034	6.10			C	0	0.0	0.30	79,715	HDR	29	177	0.00	0	CR S-2-X-SP (Assumed CR)	6.20	19	0.50	66,429	R-3-1500	29.00	176.90	0.00	0
W4G4S42	266020061	13.77			C	0	0.0	0.30	179,946	HDR	29	399	0.00	0	CR S-2-X-SP (Assumed CR)	0.00	0	0.50	299,911	R-3-1500	29.00	399.33	0.00	0
W5G1S02	234080005	0.31		3,012	MU-V (70-30 Split)	20	4.3	2.00	7,980	MU-V (70-30 Split) (No Change)	40	9	2.50	9,975	CR SP	0.00	0	0.50	6,650	MU-V	40	8.55	2.50	9,975
W5G1S02	234080031	0.61			MU-V (70-30 Split)	20	8.5	2.00	15,871	MU-V (70-30 Split) (No Change)	40	17	2.50	19,839	R-1-7000	6.20	4	0.00	0	MU-V	40	17.00	2.50	19,839
W5G1S02	234080032	2.35	1		MU-V (70-30 Split)	20	32.8	2.00	61,309	MU-V (70-30 Split) (No Change)	40	66	2.50	76,636	R-1-7000	6.20	15	0.00	0	MU-V	40	65.68	2.50	76,636
W5G1S02	234080033	1.60		2,201	MU-V (70-30 Split)	20	22.4	2.00	41,753	MU-V (70-30 Split) (No Change)	40	45	2.50	52,191	R-1-7000	6.20	10	0.00	0	MU-V	40	44.73	2.50	52,191
W5G1S02	234080034	0.69		13,149	MU-V (70-30 Split)	20	9.7	2.00	18,164	MU-V (70-30 Split) (No Change)	40	19	2.50	22,705	R-1-7000	6.20	4	0.00	0	MU-V	40	19.46	2.50	22,705
W5G1S02	234080035	0.23	1		MU-V (70-30 Split)	20	3.3	2.00	6,126	MU-V (70-30 Split) (No Change)	40	7	2.50	7,658	CR-SP	0.00	0	0.50	5,105	MU-V	40	6.56	2.50	7,658
W5G1S02	234080035	2.71	0		MU-V (70-30 Split)	20	37.9	2.00	70,802	MU-V (70-30 Split) (No Change)	40	76	2.50	88,503	R-1-7000	6.20	17	0.00	0	MU-V	40	75.85	2.50	88,503
W5G1S02	234091012	1.10			MU-V (70-30 Split)	20	15.4	2.00	28,684	MU-V (70-30 Split) (No Change)	40	31	2.50	35,855	R-1-7000	6.20	7	0.00	0	MU-V	40	30.73	2.50	35,855

SITE ID	ASSESSOR'S PARCEL NUMBER (APN)	ACRES (AC)	EXISTING RESIDENTIAL (DU)	EXISTING NON-RESIDENTIAL (SF)	EXISTING GP 2025 LAND USE DESIGNA-TION	EXISTING GP 2025 RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING GP 2025 RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING GP 2025 NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING GP 2025 NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT GP LAND USE DESIGNA-TION	PROPOSED PROJECT GP RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT GP NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	EXISTING ZONING	EXISTING ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT ZONING	PROPOSED PROJECT ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)
W5G1S02	234091013	1.03	1		MU-V (70-30 Split)	20	14.4	2.00	26,923	MU-V (70-30 Split) (No Change)	40	29	2.50	33,654	R-1-7000	6.20	6	0.00	0	MU-V	40	28.84	2.50	33,654
W5G1S11	233062039	0.41			MU-V (70-30 Split)	20	5.7	2.00	10,614	MU-V (70-30 Split) (No Change)	40	11	2.50	13,267	CR SP	0.00	0	0.50	8,845	MU-V	40	11.37	2.50	13,267
W5G1S11	233062040	3.53			MU-V (70-30 Split)	20	49.4	2.00	92,260	MU-V (70-30 Split) (No Change)	40	99	2.50	115,325	CR SP	0.00	0	0.50	76,883	MU-V	40	98.84	2.50	115,325
W5G1S12	234140019	3.37			MDR	5.5	18.5	0.00	0	MU-V (70-30 Split)	40	94	2.50	110,098	R-1-7000	6.20	21	0.00	0	MU-V	40	94.36	2.50	110,098
W5G1S12	234150039	0.33		3,782	MU-V (70-30 Split)	20	4.6	2.00	8,576	MU-V (70-30 Split) (No Change)	40	9	2.50	10,720	CR SP	0.00	0	0.50	7,147	MU-V	40	9.19	2.50	10,720
W5G1S12	234150040	0.53		2,316	MU-V (70-30 Split)	20	7.4	2.00	13,767	MU-V (70-30 Split) (No Change)	40	15	2.50	17,209	CR SP	0.00	0	0.50	11,473	MU-V	40	14.75	2.50	17,209
W5G1S12	234150041	0.81		3,891	MU-V (70-30 Split)	20	11.4	2.00	21,264	MU-V (70-30 Split) (No Change)	40	23	2.50	26,580	CR SP & R-1-7000 SP (50-50 Split)	6.20	3	0.50	8,860	MU-V	40	22.78	2.50	26,580
W5G1S12	234150046	1.18	1		MU-V (70-30 Split)	20	16.5	2.00	30,733	MU-V (70-30 Split) (No Change)	40	33	2.50	38,417	R-1-7000	6.20	7	0.00	0	MU-V	40	32.93	2.50	38,417
W5G1S12	234150046	1.60			MU-V (70-30 Split)	20	22.4	2.00	41,797	MU-V (70-30 Split) (No Change)	40	45	2.50	52,246	CR SP	0.00	0	0.50	34,831	MU-V	40	44.78	2.50	52,246
W5G1S13	191232016	0.17		2,328	MU-V (70-30 Split)	20	2.4	2.00	4,567	MU-V (70-30 Split) (No Change)	40	5	2.50	5,709	CR SP	0.00	0	0.50	3,806	MU-V	40	4.89	2.50	5,709
W5G1S13	191232017	0.52		2,571	MU-V (70-30 Split)	20	7.3	2.00	13,628	MU-V (70-30 Split) (No Change)	40	15	2.50	17,035	CR SP	0.00	0	0.50	11,357	MU-V	40	14.60	2.50	17,035
W5G1S13	191232034	0.67		21,162	MU-V (70-30 Split)	20	9.4	2.00	17,626	MU-V (70-30 Split) (No Change)	40	19	2.50	22,033	R-1-7000	6.20	4	0.00	0	MU-V	40	18.88	2.50	22,033
W5G1S13	191232034	1.10			MU-V (70-30 Split)	20	15.4	2.00	28,797	MU-V (70-30 Split) (No Change)	40	31	2.50	35,996	CR SP	0.00	0	0.50	23,997	MU-V	40	30.85	2.50	35,996
W5G1S13	191232037	2.46		30,666	MU-V (70-30 Split)	20	34.4	2.00	64,295	MU-V (70-30 Split) (No Change)	40	69	2.50	80,368	CR SP	0.00	0	0.50	53,579	MU-V	40	68.88	2.50	80,368
W5G1S14	191331031	1.97		27,872	MU-V (70-30 Split)	20	27.6	2.00	51,488	MU-V (70-30 Split) (No Change)	40	55	2.50	64,360	CR SP	0.00	0	0.50	42,907	MU-V	40	55.16	2.50	64,360
W5G1S15	191332021	0.34		5,737	MU-V (70-30 Split)	20	4.7	2.00	8,828	MU-V (70-30 Split) (No Change)	40	9	2.50	11,035	CR SP	0.00	0	0.50	7,357	MU-V	40	9.46	2.50	11,035
W5G1S15	191332049	0.93		27,974	MU-V (70-30 Split)	20	13.0	2.00	24,306	MU-V (70-30 Split) (No Change)	40	26	2.50	30,383	CR SP	0.00	0	0.50	20,255	MU-V	40	26.04	2.50	30,383
W5G1S16	233040022	0.66		13,872	MU-V (70-30 Split)	20	9.2	2.00	17,250	MU-V (70-30 Split) (No Change)	40	18	2.50	21,562	CR SP	0.00	0	0.50	14,375	MU-V	40	18.48	2.50	21,562
W5G1S16	233040023	1.50		22,920	MU-V (70-30 Split)	20	21.0	2.00	39,204	MU-V (70-30 Split) (No Change)	40	42	2.50	49,005	CR SP	0.00	0	0.50	32,670	MU-V	40	42.00	2.50	49,005
W5G1S16	233040024	0.34		10,688	MU-V (70-30 Split)	20	4.8	2.00	9,000	MU-V (70-30 Split) (No Change)	40	10	2.50	11,250	CR SP	0.00	0	0.50	7,500	MU-V	40	9.64	2.50	11,250
W5G1S17	233031001	0.27			MU-V (70-30 Split)	20	3.8	2.00	7,020	MU-V (70-30 Split) (No Change)	40	8	2.50	8,775	CR SP	0.00	0	0.50	5,850	MU-V	40	7.52	2.50	8,775
W5G1S17	233031003	0.31		9,284	MU-V (70-30 Split)	20	4.3	2.00	8,068	MU-V (70-30 Split) (No Change)	40	9	2.50	10,085	CR SP	0.00	0	0.50	6,723	MU-V	40	8.64	2.50	10,085
W5G1S17	233031004	0.24		9,077	MU-V (70-30 Split)	20	3.3	2.00	6,174	MU-V (70-30 Split) (No Change)	40	7	2.50	7,718	CR SP	0.00	0	0.50	5,145	MU-V	40	6.61	2.50	7,718

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W5G1S17	233031005	0.12		5,760	MU-V (70-30 Split)	20	1.6	2.00	3,066	MU-V (70-30 Split) (No Change)	40	3	2.50	3,833	CR SP	0.00	0	0.50	2,555	MU-V	40	3.28	2.50	3,833
W5G1S17	233031007	0.32			MU-V (70-30 Split)	20	4.5	2.00	8,472	MU-V (70-30 Split) (No Change)	40	9	2.50	10,590	CR SP	0.00	0	0.50	7,060	MU-V	40	9.08	2.50	10,590
W5G1S17	233031008	0.16		4,600	MU-V (70-30 Split)	20	2.2	2.00	4,140	MU-V (70-30 Split) (No Change)	40	4	2.50	5,175	CR SP	0.00	0	0.50	3,450	MU-V	40	4.44	2.50	5,175
W5G1S17	233031009	0.12	1		MU-V (70-30 Split)	20	1.6	2.00	3,060	MU-V (70-30 Split) (No Change)	40	3	2.50	3,825	CR SP	0.00	0	0.50	2,550	MU-V	40	3.28	2.50	3,825
W5G1S17	233031010	0.15	1		MU-V (70-30 Split)	20	2.1	2.00	3,918	MU-V (70-30 Split) (No Change)	40	4	2.50	4,897	R-1-7000	6.20	1	0.00	0	MU-V	40	4.20	2.50	4,897
W5G1S17	233031012	0.19			MU-V (70-30 Split)	20	2.7	2.00	4,966	MU-V (70-30 Split) (No Change)	40	5	2.50	6,207	CR NC-SP (assumed CR)	0.00	0	0.50	4,138	MU-V	40	5.32	2.50	6,207
W5G1S17	233031013	0.14			MU-V (70-30 Split)	20	1.9	2.00	3,564	MU-V (70-30 Split) (No Change)	40	4	2.50	4,455	CR NC-SP (assumed CR)	0.00	0	0.50	2,970	MU-V	40	3.82	2.50	4,455
W5G1S17	233031014	0.13			MU-V (70-30 Split)	20	1.8	2.00	3,309	MU-V (70-30 Split) (No Change)	40	4	2.50	4,136	CR NC-SP (assumed CR)	0.00	0	0.50	2,758	MU-V	40	3.55	2.50	4,136
W5G1S17	233031051	0.57		18,892	MU-V (70-30 Split)	20	7.9	2.00	14,841	MU-V (70-30 Split) (No Change)	40	16	2.50	18,551	CR SP	0.00	0	0.50	12,367	MU-V	40	15.90	2.50	18,551
W5G1S18	191312002	0.42			MU-V (70-30 Split)	20	5.8	2.00	10,910	MU-V (70-30 Split) (No Change)	40	12	2.50	13,637	O	0.00	0	1.00	18,183	MU-V	40	11.69	2.50	13,637
W5G1S18	191312010	0.42			MU-V (70-30 Split)	20	5.8	2.00	10,868	MU-V (70-30 Split) (No Change)	40	12	2.50	13,585	O	0.00	0	1.00	18,114	MU-V	40	11.64	2.50	13,585
W5G1S18	191312020	0.71		14,843	MU-V (70-30 Split)	20	10.0	2.00	18,584	MU-V (70-30 Split) (No Change)	40	20	2.50	23,229	CG-SP	0.00	0	0.50	15,486	MU-V	40	19.91	2.50	23,229
W5G1S18	191312021	1.40		25,310	MU-V (70-30 Split)	20	19.7	2.00	36,693	MU-V (70-30 Split) (No Change)	40	39	2.50	45,866	CG-SP	0.00	0	0.50	30,577	MU-V	40	39.31	2.50	45,866
W5G1S19	145304001	0.33		2,855	MU-V (70-30 Split)	20	4.6	2.00	8,626	MU-V (70-30 Split) (No Change)	40	9	2.50	10,783	CR NC-SP (assumed CR)	0.00	0	0.50	7,189	MU-V	40	9.24	2.50	10,783
W5G1S19	145304002	0.17		558	MU-V (70-30 Split)	20	2.4	2.00	4,506	MU-V (70-30 Split) (No Change)	40	5	2.50	5,632	CR NC-SP (assumed CR)	0.00	0	0.50	3,755	MU-V	40	4.83	2.50	5,632
W5G1S19	145304003	0.17		2,932	MU-V (70-30 Split)	20	2.4	2.00	4,506	MU-V (70-30 Split) (No Change)	40	5	2.50	5,633	CR NC-SP (assumed CR)	0.00	0	0.50	3,755	MU-V	40	4.83	2.50	5,633
W5G1S19	145304004	0.17			MU-V (70-30 Split)	20	2.4	2.00	4,507	MU-V (70-30 Split) (No Change)	40	5	2.50	5,633	CR NC-SP (assumed CR)	0.00	0	0.50	3,756	MU-V	40	4.83	2.50	5,633
W5G1S19	145304005	0.34		9,053	MU-V (70-30 Split)	20	4.8	2.00	9,015	MU-V (70-30 Split) (No Change)	40	10	2.50	11,268	CR NC-SP (assumed CR)	0.00	0	0.50	7,512	MU-V	40	9.66	2.50	11,268
W5G1S19	145304006	0.34		9,054	MU-V (70-30 Split)	20	4.8	2.00	9,016	MU-V (70-30 Split) (No Change)	40	10	2.50	11,270	CR NC-SP (assumed CR)	0.00	0	0.50	7,514	MU-V	40	9.66	2.50	11,270
W5G1S19	145304007	0.17		1,565	MU-V (70-30 Split)	20	2.4	2.00	4,509	MU-V (70-30 Split) (No Change)	40	5	2.50	5,636	CR NC-SP (assumed CR)	0.00	0	0.50	3,757	MU-V	40	4.83	2.50	5,636
W5G1S19	145304008	0.31		1,114	MU-V (70-30 Split)	20	4.4	2.00	8,167	MU-V (70-30 Split) (No Change)	40	9	2.50	10,208	CR NC-SP (assumed CR)	0.00	0	0.50	6,805	MU-V	40	8.75	2.50	10,208
W5G1S19	191313003	0.17		7,416	MU-V (70-30 Split)	20	2.4	2.00	4,504	MU-V (70-30 Split) (No Change)	40	5	2.50	5,629	CR NC-SP (assumed CR)	0.00	0	0.50	3,753	MU-V	40	4.82	2.50	5,629

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W5G1S19	191313004	0.17		7,416	MU-V (70-30 Split)	20	2.4	2.00	4,503	MU-V (70-30 Split) (No Change)	40	5	2.50	5,629	CR NC-SP (assumed CR)	0.00	0	0.50	3,753	MU-V	40	4.82	2.50	5,629
W5G1S19	191313005	0.17			MU-V (70-30 Split)	20	2.4	2.00	4,503	MU-V (70-30 Split) (No Change)	40	5	2.50	5,629	CR NC-SP (assumed CR)	0.00	0	0.50	3,753	MU-V	40	4.82	2.50	5,629
W5G1S19	191313006	0.21		4,328	MU-V (70-30 Split)	20	2.9	2.00	5,404	MU-V (70-30 Split) (No Change)	40	6	2.50	6,755	CR NC-SP (assumed CR)	0.00	0	0.50	4,503	MU-V	40	5.79	2.50	6,755
W5G1S19	191313007	0.07			MU-V (70-30 Split)	20	1.0	2.00	1,800	MU-V (70-30 Split) (No Change)	40	2	2.50	2,250	CR NC-SP (assumed CR)	0.00	0	0.50	1,500	MU-V	40	1.93	2.50	2,250
W5G1S19	191313008	0.07		2,700	MU-V (70-30 Split)	20	1.0	2.00	1,802	MU-V (70-30 Split) (No Change)	40	2	2.50	2,253	CR NC-SP (assumed CR)	0.00	0	0.50	1,502	MU-V	40	1.93	2.50	2,253
W5G1S19	191313009	0.18		5,953	MU-V (70-30 Split)	20	2.5	2.00	4,583	MU-V (70-30 Split) (No Change)	40	5	2.50	5,729	CR NC-SP (assumed CR)	0.00	0	0.50	3,819	MU-V	40	4.91	2.50	5,729
W5G1S19	191313012	0.33		4,219	MU-V (70-30 Split)	20	4.7	2.00	8,755	MU-V (70-30 Split) (No Change)	40	9	2.50	10,943	CR NC-SP (assumed CR)	0.00	0	0.50	7,296	MU-V	40	9.38	2.50	10,943
W5G1S19	191313014	0.10			MU-V (70-30 Split)	20	1.4	2.00	2,582	MU-V (70-30 Split) (No Change)	40	3	2.50	3,228	CR NC-SP (assumed CR)	0.00	0	0.50	2,152	MU-V	40	2.77	2.50	3,228
W5G1S19	191313015	0.22		5,317	MU-V (70-30 Split)	20	3.1	2.00	5,784	MU-V (70-30 Split) (No Change)	40	6	2.50	7,230	CR NC-SP (assumed CR)	0.00	0	0.50	4,820	MU-V	40	6.20	2.50	7,230
W5G1S19	191313017	0.14			MU-V (70-30 Split)	20	1.9	2.00	3,617	MU-V (70-30 Split) (No Change)	40	4	2.50	4,521	CR NC-SP (assumed CR)	0.00	0	0.50	3,014	MU-V	40	3.87	2.50	4,521
W5G1S19	233022001	0.12		3,757	MU-V (70-30 Split)	20	1.7	2.00	3,179	MU-V (70-30 Split) (No Change)	40	3	2.50	3,974	CR NC-SP (assumed CR)	0.00	0	0.50	2,649	MU-V	40	3.41	2.50	3,974
W5G1S19	233022002	0.12		3,153	MU-V (70-30 Split)	20	1.7	2.00	3,161	MU-V (70-30 Split) (No Change)	40	3	2.50	3,952	CR NC-SP (assumed CR)	0.00	0	0.50	2,634	MU-V	40	3.39	2.50	3,952
W5G1S19	233022003	0.12		5,112	MU-V (70-30 Split)	20	1.7	2.00	3,165	MU-V (70-30 Split) (No Change)	40	3	2.50	3,956	CR NC-SP (assumed CR)	0.00	0	0.50	2,638	MU-V	40	3.39	2.50	3,956
W5G1S19	233022004	0.14		11,754	MU-V (70-30 Split)	20	2.0	2.00	3,775	MU-V (70-30 Split) (No Change)	40	4	2.50	4,719	CR NC-SP (assumed CR)	0.00	0	0.50	3,146	MU-V	40	4.04	2.50	4,719
W5G1S19	233022005	0.15		10,912	MU-V (70-30 Split)	20	2.2	2.00	4,047	MU-V (70-30 Split) (No Change)	40	4	2.50	5,059	CR NC-SP (assumed CR)	0.00	0	0.50	3,373	MU-V	40	4.34	2.50	5,059
W5G1S19	233022006	0.16		2,907	MU-V (70-30 Split)	20	2.2	2.00	4,051	MU-V (70-30 Split) (No Change)	40	4	2.50	5,064	CR NC-SP (assumed CR)	0.00	0	0.50	3,376	MU-V	40	4.34	2.50	5,064
W5G1S19	233022007	0.16		4,076	MU-V (70-30 Split)	20	2.2	2.00	4,058	MU-V (70-30 Split) (No Change)	40	4	2.50	5,073	CR NC-SP (assumed CR)	0.00	0	0.50	3,382	MU-V	40	4.35	2.50	5,073
W5G1S19	233022064	0.29		22,342	MU-V (70-30 Split)	20	4.0	2.00	7,504	MU-V (70-30 Split) (No Change)	40	8	2.50	9,380	CR NC-SP (assumed CR)	0.00	0	0.50	6,253	MU-V	40	8.04	2.50	9,380
W5G1S19	234112001	0.09		1,876	MU-V (70-30 Split)	20	1.2	2.00	2,250	MU-V (70-30 Split) (No Change)	40	2	2.50	2,813	CR NC-SP (assumed CR)	0.00	0	0.50	1,875	MU-V	40	2.41	2.50	2,813
W5G1S19	234112002	0.09		3,752	MU-V (70-30 Split)	20	1.2	2.00	2,251	MU-V (70-30 Split) (No Change)	40	2	2.50	2,814	CR NC-SP (assumed CR)	0.00	0	0.50	1,876	MU-V	40	2.41	2.50	2,814
W5G1S19	234112003	0.20		8,552	MU-V (70-30 Split)	20	2.7	2.00	5,131	MU-V (70-30 Split) (No Change)	40	5	2.50	6,414	CR NC-SP (assumed CR)	0.00	0	0.50	4,276	MU-V	40	5.50	2.50	6,414
W5G1S19	234112004	0.17			MU-V (70-30 Split)	20	2.4	2.00	4,501	MU-V (70-30 Split) (No Change)	40	5	2.50	5,626	CR NC-SP (assumed CR)	0.00	0	0.50	3,751	MU-V	40	4.82	2.50	5,626

SITE ID	ASSESSOR'S PARCEL NUMBER (APN)	ACRES (AC)	EXISTING RESIDENTIAL (DU)	EXISTING NON-RESIDENTIAL (SF)	EXISTING GP 2025 LAND USE DESIGNA-TION	EXISTING GP 2025 RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING GP 2025 RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING GP 2025 NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING GP 2025 NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT GP LAND USE DESIGNA-TION	PROPOSED PROJECT GP RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT GP NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	EXISTING ZONING	EXISTING ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT ZONING	PROPOSED PROJECT ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)
W5G1S19	234112046	0.21		9,002	MU-V (70-30 Split)	20	2.9	2.00	5,401	MU-V (70-30 Split) (No Change)	40	6	2.50	6,752	CR NC-SP (assumed CR)	0.00	0	0.50	4,501	MU-V	40	5.79	2.50	6,752
W5G3S01	138030009	0.46			MU-U (70-30 Split)	30	9.7	2.00	12,023	MU-U (70-30 Split) (No Change)	60	19	4.00	24,045	R-1-7000	6.20	3	0.00	0	MU-U	60	19.32	4.00	24,045
W5G3S01	138030024	4.69			MU-U (70-30 Split)	30	98.5	2.00	122,578	MU-U (70-30 Split) (No Change)	60	197	4.00	245,156	R-1-7000	6.20	29	0.00	0	MU-U	60	196.98	4.00	245,156
W5G3S01	138030025	2.89			MU-U (70-30 Split)	30	60.7	2.00	75,533	MU-U (70-30 Split) (No Change)	60	121	4.00	151,066	R-1-7000	6.20	18	0.00	0	MU-U	60	121.38	4.00	151,066
W5G3S01	138030028	4.86			MU-U (70-30 Split)	30	102.1	2.00	127,021	MU-U (70-30 Split) (No Change)	60	204	4.00	254,042	R-1-7000	6.20	30	0.00	0	MU-U	60	204.12	4.00	254,042
W5G3S08	193261027	3.08			MU-V (70-30 Split)	20	43.1	2.00	80,469	MU-V (70-30 Split) (No Change)	40	86	2.50	100,586	CR	0.00	0	0.50	67,057	MU-V	40	86.21	2.50	100,586
W5G3S08	193261029	4.62		52,776	MU-V (70-30 Split)	20	64.7	2.00	120,796	MU-V (70-30 Split) (No Change)	40	129	2.50	150,995	CR	0.00	0	0.50	100,663	MU-V	40	129.41	2.50	150,995
W5G3S12	233150017	0.30			C	0	0.0	0.30	3,896	MU-V (70-30 Split)	30	6	2.50	9,740	R-1-7000	6.20	2	0.00	0	MU-V	30	6.26	2.50	9,740
W5G3S12	233160022	0.29			HDR	20	5.8	0.00	0	MU-V (70-30 Split)	30	6	2.50	9,432	R-1-7000	6.20	2	0.00	0	MU-V	30	6.06	2.50	9,432
W5G3S12	233160022	0.26			C	0	0.0	0.30	3,458	MU-V (70-30 Split)	30	6	2.50	8,644	R-1-7000	6.20	2	0.00	0	MU-V	30	5.56	2.50	8,644
W5G3S12	233160022	1.97			B/OP	0	0.0	1.15	29,539	MU-V (70-30 Split)	30	41	2.50	64,216	R-1-7000	6.20	12	0.00	0	MU-V	30	41.28	2.50	64,216
W5G3S12	233160022	0.23			B/OP	0	0.0	1.15	3,462	MU-V (70-30 Split)	30	5	2.50	7,527	R-1-7000	6.20	1	0.00	0	MU-V	30	4.84	2.50	7,527
W5G3S12	233160022	2.01			B/OP	0	0.0	1.15	30,198	MU-V (70-30 Split)	30	42	2.50	65,647	R-1-7000	6.20	12	0.00	0	MU-V	30	42.20	2.50	65,647
W5G3S12	233190001	6.22		7,958	HDR	20	124.5	0.00	0	MU-V (70-30 Split)	30	131	2.50	203,348	R-1-7000	6.20	39	0.00	0	MU-V	30	130.71	2.50	203,348
W5G3S12	233190001	13.27			C	0	0.0	0.30	173,412	MU-V (70-30 Split)	30	279	2.50	433,531	R-1-7000	6.20	82	0.00	0	MU-V	30	278.67	2.50	433,531
W5G3S12	233190004	0.46			C	0	0.0	0.30	6,038	MU-V (70-30 Split)	30	10	2.50	15,096	R-1-7000	6.20	3	0.00	0	MU-V	30	9.70	2.50	15,096
W5G4S06	227223006	0.96			VHDR	30	28.9	0.00	0	VHDR (No Change)	40	39	0.00	0	R-1-7000	6.20	6	0.00	0	R-4	40.00	38.56	0.00	0
W5G4S10	191200010	1.00	1		MDR	5.5	5.5	0.00	0	HDR	29	29	0.00	0	R-1-7000	6.20	6	0.00	0	R-3-1500	29.00	29.11	0.00	0
W5G4S10	191200011	0.50	1		MHDR	12	6.0	0.00	0	HDR	29	14	0.00	0	R-1-7000	6.20	3	0.00	0	R-3-1500	29.00	14.46	0.00	0
W5G4S10	191200012	0.19	1		MHDR	12	2.2	0.00	0	HDR	29	5	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	5.41	0.00	0
W5G4S10	191200013	0.20	1		MHDR	12	2.4	0.00	0	HDR	29	6	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	5.87	0.00	0
W5G4S10	191200017	0.21			MHDR	12	2.5	0.00	0	HDR	29	6	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	6.02	0.00	0
W5G4S10	191200024	0.92			MHDR	12	11.0	0.00	0	HDR	29	27	0.00	0	R-1-7000	6.20	6	0.00	0	R-3-1500	29.00	26.65	0.00	0
W5G4S10	191200027	0.51	1		MDR	5.5	2.8	0.00	0	HDR	29	15	0.00	0	R-1-7000	6.20	3	0.00	0	R-3-1500	29.00	14.69	0.00	0
W5G4S10	191200028	0.49			MDR	5.5	2.7	0.00	0	HDR	29	14	0.00	0	R-1-7000	6.20	3	0.00	0	R-3-1500	29.00	14.08	0.00	0
W5G4S12	233170002	0.50			PF	0	0.0	0.20	1,310	HDR	29	15	0.00	0	R-1-7000	6.20	3	0.00	0	R-3-1500	29.00	14.54	0.00	0
W5G4S12	233170003	1.02			PF	0	0.0	0.20	2,679	HDR	29	30	0.00	0	R-1-7000	6.20	6	0.00	0	R-3-1500	29.00	29.72	0.00	0
W5G4S13	233180001	0.32	1		B/OP	0	0.0	1.15	4,808	HDR	29	9	0.00	0	R-1-7000	6.20	2	0.00	0	R-3-1500	29.00	9.28	0.00	0
W5G4S13	233180002	0.19	1		B/OP	0	0.0	1.15	2,802	HDR	29	5	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	5.41	0.00	0
W5G4S13	233180003	0.19	1		B/OP	0	0.0	1.15	2,802	HDR	29	5	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	5.41	0.00	0

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W5G4S13	233180004	0.61	1		B/OP	0	0.0	1.15	9,141	HDR	29	18	0.00	0	PF	0.00	0	0.50	13,248	R-3-1500	29.00	17.64	0.00	0
W5G4S13	233180005	0.40	1		B/OP	0	0.0	1.15	6,047	HDR	29	12	0.00	0	R-1-7000	6.20	2	0.00	0	R-3-1500	29.00	11.67	0.00	0
W5G4S13	233180006	0.22	1		B/OP	0	0.0	1.15	3,359	HDR	29	6	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	6.48	0.00	0
W5G4S13	233180008	0.57			B/OP	0	0.0	1.15	8,581	HDR	29	17	0.00	0	R-1-7000	6.20	4	0.00	0	R-3-1500	29.00	16.56	0.00	0
W5G4S13	233180009	0.30			B/OP	0	0.0	1.15	4,555	HDR	29	9	0.00	0	R-1-7000	6.20	2	0.00	0	R-3-1500	29.00	8.79	0.00	0
W5G4S13	233180010	1.12	1		B/OP	0	0.0	1.15	16,878	HDR	29	33	0.00	0	R-1-7000	6.20	7	0.00	0	R-3-1500	29.00	32.57	0.00	0
W5G4S14	233180014	2.23	1		MDR	5.5	12.3	0.00	0	HDR	29	65	0.00	0	R-1-7000	6.20	14	0.00	0	R-3-1500	29.00	64.73	0.00	0
W5G4S14	233180015	0.48	1		MDR	5.5	2.6	0.00	0	HDR	29	14	0.00	0	R-1-7000	6.20	3	0.00	0	R-3-1500	29.00	13.80	0.00	0
W5G4S14	233180016	0.35	1		MDR	5.5	1.9	0.00	0	HDR	29	10	0.00	0	R-1-7000	6.20	2	0.00	0	R-3-1500	29.00	10.15	0.00	0
W5G4S14	233180017	1.23	1		MDR	5.5	6.7	0.00	0	HDR	29	36	0.00	0	R-1-7000	6.20	8	0.00	0	R-3-1500	29.00	35.59	0.00	0
W5G4S14	233180018	0.07			MDR	5.5	0.4	0.00	0	HDR	29	2	0.00	0	R-1-7000	6.20	0	0.00	0	R-3-1500	29.00	2.04	0.00	0
W5G4S14	233180019	0.14			MDR	5.5	0.8	0.00	0	HDR	29	4	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	4.10	0.00	0
W5G4S23	233160012	0.21	1		B/OP	0	0.0	1.15	3,091	VHDR	40	8	0.00	0	R-1-7000	6.20	1	0.00	0	R-4	40.00	8.23	0.00	0
W5G4S23	233160013	0.19	1		B/OP	0	0.0	1.15	2,831	VHDR	40	8	0.00	0	R-1-7000	6.20	1	0.00	0	R-4	40.00	7.53	0.00	0
W5G4S23	233160014	0.17			B/OP	0	0.0	1.15	2,521	VHDR	40	7	0.00	0	R-1-7000	6.20	1	0.00	0	R-4	40.00	6.71	0.00	0
W5G4S23	233160015	0.17			B/OP	0	0.0	1.15	2,521	VHDR	40	7	0.00	0	R-1-7000	6.20	1	0.00	0	R-4	40.00	6.71	0.00	0
W5G4S23	233160018	0.17			B/OP	0	0.0	1.15	2,542	VHDR	40	7	0.00	0	R-1-7000	6.20	1	0.00	0	R-4	40.00	6.77	0.00	0
W5G4S23	233160019	0.36			B/OP	0	0.0	1.15	5,477	VHDR	40	15	0.00	0	R-1-7000	6.20	2	0.00	0	R-4	40.00	14.58	0.00	0
W5G4S23	233160025	1.97			B/OP	0	0.0	1.15	29,539	VHDR	40	79	0.00	0	R-1-7000	6.20	12	0.00	0	R-4	40.00	78.62	0.00	0
W5G4S23	233160026	0.23			B/OP	0	0.0	1.15	3,462	VHDR	40	9	0.00	0	R-1-7000	6.20	1	0.00	0	R-4	40.00	9.21	0.00	0
W5G4S23	233160028	2.01			B/OP	0	0.0	1.15	30,198	VHDR	40	80	0.00	0	BMP	0.00	0	1.50	131,295	R-4	40.00	80.38	0.00	0
W5G4S29	233170005	3.77			B/OP	0	0.0	1.15	56,582	HDR	29	62	0.00	0	PF	0.00	0	0.50	46,719	R-3-1500	29.00	62.21	0.00	0
W5G4S37	234270020	6.74	1		MDR	5.5	37.1	0.00	0	VHDR	40	270	0.00	0	RE	1.00	7	0.00	0	R-4	40.00	269.53	0.00	0
W5G4S38	233150012	0.87	1		C	0	0.0	0.30	11,384	VHDR	40	35	0.00	0	R-1-7000	6.20	5	0.00	0	R-4	40.00	34.84	0.00	0
W5G4S38	233190007	0.93	1		C	0	0.0	0.30	12,196	VHDR	40	37	0.00	0	R-1-7000	6.20	6	0.00	0	R-4	40.00	37.33	0.00	0
W5G4S38	233190017	1.34			C	0	0.0	0.30	17,549	VHDR	40	54	0.00	0	BMP	0.00	0	1.50	87,744	R-4	40.00	53.72	0.00	0
W6G1S01	143180005	0.15		8,453	MU-V (70-30 Split)	20	2.1	2.00	3,902	MU-V (70-30 Split) (No Change)	40	4	2.50	4,878	R-1-7000	6.20	1	0.00	0	MU-V	40	4.18	2.50	4,878
W6G1S01	143180005	0.33			MU-V (70-30 Split)	20	4.6	2.00	8,667	MU-V (70-30 Split) (No Change)	40	9	2.50	10,833	CR	0.00	0	0.50	7,222	MU-V	40	9.28	2.50	10,833
W6G1S01	143180028	11.85			MU-V (70-30 Split)	20	165.9	2.00	309,804	MU-V (70-30 Split) (No Change)	40	332	2.50	387,255	CR S-2-SP (assumed CR)	0.00	0	0.50	258,170	MU-V	40	331.90	2.50	387,255
W6G1S01	143180031	0.61		11,681	MU-V (70-30 Split)	20	8.5	2.00	15,837	MU-V (70-30 Split) (No Change)	40	17	2.50	19,796	CR S-1-X-20-SP (assumed CR)	0.00	0	0.50	13,197	MU-V	40	16.97	2.50	19,796
W6G1S01	143180032	3.65			MU-V (70-30 Split)	20	51.1	2.00	95,427	MU-V (70-30 Split) (No Change)	40	102	2.50	119,284	CR SP	0.00	0	0.50	79,523	MU-V	40	102.23	2.50	119,284

SITE ID	ASSESSOR'S PARCEL NUMBER (APN)	ACRES (AC)	EXISTING RESIDENTIAL (DU)	EXISTING NON-RESIDENTIAL (SF)	EXISTING GP 2025 LAND USE DESIGNA-TION	EXISTING GP 2025 RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING GP 2025 RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING GP 2025 NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING GP 2025 NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT GP LAND USE DESIGNA-TION	PROPOSED PROJECT GP RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT GP NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	EXISTING ZONING	EXISTING ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT ZONING	PROPOSED PROJECT ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)
W6G1S05	142292007	1.94		31,883	MU-V (70-30 Split)	20	27.2	2.00	50,738	MU-V (70-30 Split) (No Change)	40	54	2.50	63,422	CR SP	0.00	0	0.50	42,281	MU-V	40	54.36	2.50	63,422
W6G1S05	142292008	0.76		11,179	MU-V (70-30 Split)	20	10.6	2.00	19,789	MU-V (70-30 Split) (No Change)	40	21	2.50	24,736	CR SP	0.00	0	0.50	16,491	MU-V	40	21.20	2.50	24,736
W6G1S05	142293023	1.15		16,598	MU-V (70-30 Split)	20	16.0	2.00	29,952	MU-V (70-30 Split) (No Change)	40	32	2.50	37,440	CR SP	0.00	0	0.50	24,960	MU-V	40	32.09	2.50	37,440
W6G1S05	142293024	1.15		16,828	MU-V (70-30 Split)	20	16.1	2.00	29,991	MU-V (70-30 Split) (No Change)	40	32	2.50	37,488	CR SP	0.00	0	0.50	24,992	MU-V	40	32.13	2.50	37,488
W6G1S05	142293028	1.35			MU-V (70-30 Split)	20	19.0	2.00	35,387	MU-V (70-30 Split) (No Change)	40	38	2.50	44,234	CR SP	0.00	0	0.50	29,489	MU-V	40	37.91	2.50	44,234
W6G1S07	143290004	1.05		11,730	MU-V (70-30 Split)	20	14.6	2.00	27,339	MU-V (70-30 Split) (No Change)	40	29	2.50	34,174	CR SP	0.00	0	0.50	22,783	MU-V	40	29.29	2.50	34,174
W6G1S07	143290006	0.83		4,751	MU-V (70-30 Split)	20	11.7	2.00	21,781	MU-V (70-30 Split) (No Change)	40	23	2.50	27,226	CR SP	0.00	0	0.50	18,151	MU-V	40	23.33	2.50	27,226
W6G1S07	143290007	0.33	1		MU-V (70-30 Split)	20	4.7	2.00	8,714	MU-V (70-30 Split) (No Change)	40	9	2.50	10,893	CR SP	0.00	0	0.50	7,262	MU-V	40	9.34	2.50	10,893
W6G1S07	143290008	0.33		3,980	MU-V (70-30 Split)	20	4.7	2.00	8,715	MU-V (70-30 Split) (No Change)	40	9	2.50	10,894	CR SP	0.00	0	0.50	7,263	MU-V	40	9.34	2.50	10,894
W6G1S07	143290010	0.32		7,617	MU-V (70-30 Split)	20	4.5	2.00	8,389	MU-V (70-30 Split) (No Change)	40	9	2.50	10,486	CG-SP	0.00	0	0.50	6,991	MU-V	40	8.99	2.50	10,486
W6G1S07	143290011	0.16			MU-V (70-30 Split)	20	2.2	2.00	4,154	MU-V (70-30 Split) (No Change)	40	4	2.50	5,192	CG-SP	0.00	0	0.50	3,461	MU-V	40	4.45	2.50	5,192
W6G1S07	143290015	0.96		8,928	MU-V (70-30 Split)	20	13.5	2.00	25,161	MU-V (70-30 Split) (No Change)	40	27	2.50	31,452	CR SP	0.00	0	0.50	20,968	MU-V	40	26.96	2.50	31,452
W6G1S07	143290017	0.75		16,738	MU-V (70-30 Split)	20	10.6	2.00	19,732	MU-V (70-30 Split) (No Change)	40	21	2.50	24,665	CR SP	0.00	0	0.50	16,443	MU-V	40	21.14	2.50	24,665
W6G1S07	143290018	0.20		1,197	MU-V (70-30 Split)	20	2.8	2.00	5,314	MU-V (70-30 Split) (No Change)	40	6	2.50	6,643	CR SP	0.00	0	0.50	4,429	MU-V	40	5.69	2.50	6,643
W6G1S07	143290019	0.45		6,958	MU-V (70-30 Split)	20	6.3	2.00	11,724	MU-V (70-30 Split) (No Change)	40	13	2.50	14,655	CR SP	0.00	0	0.50	9,770	MU-V	40	12.56	2.50	14,655
W6G1S10	138470020	1.15		6,233	MU-U (70-30 Split)	30	24.1	2.00	30,042	MU-U (70-30 Split) (No Change)	60	48	4.00	60,083	CR SP	0.00	0	0.50	25,035	MU-U	60	48.28	4.00	60,083
W6G1S10	138470023	1.31			MU-U (70-30 Split)	30	27.5	2.00	34,231	MU-U (70-30 Split) (No Change)	60	55	4.00	68,462	CG-SP	0.00	0	0.50	28,526	MU-U	60	55.01	4.00	68,462
W6G1S10	138470024	0.55			MU-U (70-30 Split)	30	11.6	2.00	14,445	MU-U (70-30 Split) (No Change)	60	23	4.00	28,889	CG-SP	0.00	0	0.50	3,611	MU-U	60	23.21	4.00	28,889
W6G1S10	138470029	8.53		145,217	MU-U (70-30 Split)	30	179.1	2.00	222,870	MU-U (70-30 Split) (No Change)	60	358	4.00	445,740	CG-X-SP	0.00	0	0.50	55,718	MU-U	60	358.15	4.00	445,740
W6G1S10	138470031	1.71		8,982	MU-U (70-30 Split)	30	36.0	2.00	44,792	MU-U (70-30 Split) (No Change)	60	72	4.00	89,584	CG-X-SP	0.00	0	0.50	11,198	MU-U	60	71.98	4.00	89,584
W6G1S10	138470035	3.56			MU-U (70-30 Split)	30	74.7	2.00	92,981	MU-U (70-30 Split) (No Change)	60	149	4.00	185,961	CR SP	0.00	0	0.50	77,484	MU-U	60	149.42	4.00	185,961
W6G4S46	135220035	5.51		25,742	B/OP	0	0.0	1.15	82,785	VHDR	40	220	0.00	0	BMP-SP	0.00	0	1.50	359,936	R-4	40	220.35	0.00	0
W6G3S02	146261001	0.35		3,248	MU-V (70-30 Split)	20	4.9	2.00	9,145	MU-V (70-30 Split) (No Change)	30	7	2.50	11,431	CG	0.00	0	0.50	7,621	MU-V	30	7.35	2.50	11,431

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W6G3S02	146261006	0.23		1,822	MU-V (70-30 Split)	20	3.2	2.00	6,065	MU-V (70-30 Split) (No Change)	30	5	2.50	7,581	CG	0.00	0	0.50	5,054	MU-V	30	4.87	2.50	7,581
W6G3S02	146261014	0.33		1,623	MU-V (70-30 Split)	20	4.6	2.00	8,523	MU-V (70-30 Split) (No Change)	30	7	2.50	10,654	CG	0.00	0	0.50	7,103	MU-V	30	6.85	2.50	10,654
W6G3S02	146261019	3.84		14,738	MU-V (70-30 Split)	20	53.8	2.00	100,346	MU-V (70-30 Split) (No Change)	30	81	2.50	125,433	CR-S1	0.00	0	0.50	83,622	MU-V	30	80.63	2.50	125,433
W6G3S03	142040001	2.89		45,381	MU-V (70-30 Split)	20	40.5	2.00	75,614	MU-V (70-30 Split) (No Change)	30	61	2.50	94,517	CR S-1-X	0.00	0	0.50	63,011	MU-V	30	60.75	2.50	94,517
W6G4S17	143040011	1.72	1		MDR	5.5	9.5	0.00	0	HDR	29	50	0.00	0	R-1-7000	6.20	11	0.00	0	R-3-1500	29.00	49.86	0.00	0
W6G4S17	143040012	1.84	1		MDR	5.5	10.1	0.00	0	HDR	29	53	0.00	0	R-1-7000	6.20	11	0.00	0	R-3-1500	29.00	53.45	0.00	0
W6G4S18	143051001	1.88			C	0	0.0	0.30	24,604	HDR	29	55	0.00	0	R-1-7000	6.20	4	0.00	0	R-3-1500	29.00	54.60	0.00	0
W6G4S18	143051001	0.57			C	0	0.0	0.30	7,447	HDR	29	17	0.00	0	CG	0.00	0	0.50	12,412	R-3-1500	29.00	16.53	0.00	0
W6G4S19	143020004	1.62	1		MHDR	12	19.4	0.00	0	HDR	29	47	0.00	0	R-1-7000	6.20	10	0.00	0	R-3-1500	29.00	46.89	0.00	0
W6G4S19	143020007	0.84			MHDR	12	10.1	0.00	0	HDR	29	24	0.00	0	R-1-7000	6.20	5	0.00	0	R-3-1500	29.00	24.30	0.00	0
W6G4S19	143020010	0.79	1		MHDR	12	9.5	0.00	0	HDR	29	23	0.00	0	R-1-7000	6.20	5	0.00	0	R-3-1500	29.00	22.97	0.00	0
W6G4S20	143080019	0.21	1		MDR	5.5	1.1	0.00	0	HDR	29	6	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	6.03	0.00	0
W6G4S20	143080020	1.63	1		MHDR	12	19.6	0.00	0	HDR	29	47	0.00	0	R-1-7000	6.20	10	0.00	0	R-3-1500	29.00	47.32	0.00	0
W6G4S20	143080021	0.61	1		MHDR	12	7.4	0.00	0	HDR	29	18	0.00	0	R-1-7000	6.20	4	0.00	0	R-3-1500	29.00	17.80	0.00	0
W6G4S20	143080022	0.94	1		MHDR	12	11.3	0.00	0	HDR	29	27	0.00	0	R-1-7000	6.20	6	0.00	0	R-3-1500	29.00	27.27	0.00	0
W6G4S20	143080024	0.06	0		MDR	5.5	0.3	0.00	0	HDR	29	2	0.00	0	R-1-7000	6.20	0	0.00	0	R-3-1500	29.00	1.73	0.00	0
W6G4S20	143080026	0.94		12,650	C	0	0.0	0.30	12,224	HDR	29	27	0.00	0	CG-SP	0.00	0	0.50	20,373	R-3-1500	29.00	27.13	0.00	0
W6G4S20	143080029	0.25	1		MDR	5.5	1.4	0.00	0	HDR	29	7	0.00	0	R-1-7000	6.20	2	0.00	0	R-3-1500	29.00	7.30	0.00	0
W6G4S20	143080030	1.23			MDR	5.5	6.8	0.00	0	HDR	29	36	0.00	0	R-1-7000	6.20	8	0.00	0	R-3-1500	29.00	35.71	0.00	0
W6G4S20	143080032	1.78			MDR	5.5	9.8	0.00	0	HDR	29	52	0.00	0	R-1-7000	6.20	11	0.00	0	R-3-1500	29.00	51.51	0.00	0
W6G4S20	143080033	0.98			MDR	5.5	5.4	0.00	0	HDR	29	28	0.00	0	R-1-7000	6.20	6	0.00	0	R-3-1500	29.00	28.37	0.00	0
W6G4S20	143080034	0.46	1		MDR	5.5	2.5	0.00	0	HDR	29	13	0.00	0	R-1-7000	6.20	3	0.00	0	R-3-1500	29.00	13.20	0.00	0
W6G4S20	143332002	2.43			C	0	0.0	0.30	31,691	HDR	29	70	0.00	0	R-1-7000	6.20	15	0.00	0	R-3-1500	29.00	70.33	0.00	0
W6G4S21	147270015	0.79	1		MDR	5.5	4.4	0.00	0	HDR	29	23	0.00	0	R-1-7000	6.20	5	0.00	0	R-3-1500	29.00	23.00	0.00	0
W6G4S21	147270016	1.60	1		MDR	5.5	8.8	0.00	0	HDR	29	46	0.00	0	R-1-7000	6.20	10	0.00	0	R-3-1500	29.00	46.35	0.00	0
W6G4S21	147270017	1.62	1		MDR	5.5	8.9	0.00	0	HDR	29	47	0.00	0	R-1-7000	6.20	10	0.00	0	R-3-1500	29.00	46.89	0.00	0
W6G4S21	147270035	0.15	1		MDR	5.5	0.8	0.00	0	HDR	29	4	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	4.24	0.00	0
W6G4S21	147270038	1.46	1		MDR	5.5	8.0	0.00	0	HDR	29	42	0.00	0	R-1-7000	6.20	9	0.00	0	R-3-1500	29.00	42.21	0.00	0
W6G4S21	147270039	0.20			MDR	5.5	1.1	0.00	0	HDR	29	6	0.00	0	R-1-7000	6.20	1	0.00	0	R-3-1500	29.00	5.93	0.00	0
W6G4S21	147270040	0.52	1		MDR	5.5	2.9	0.00	0	HDR	29	15	0.00	0	R-1-7000	6.20	3	0.00	0	R-3-1500	29.00	15.04	0.00	0
W6G4S21	147281017	1.21	1		MDR	5.5	6.7	0.00	0	HDR	29	35	0.00	0	R-1-7000	6.20	8	0.00	0	R-3-1500	29.00	35.11	0.00	0
W6G4S22	147282011	0.33	1		O	0	0.0	0.65	9,239	HDR	29	9	0.00	0	R-1-7000	6.20	2	0.00	0	R-3-1500	29.00	9.46	0.00	0

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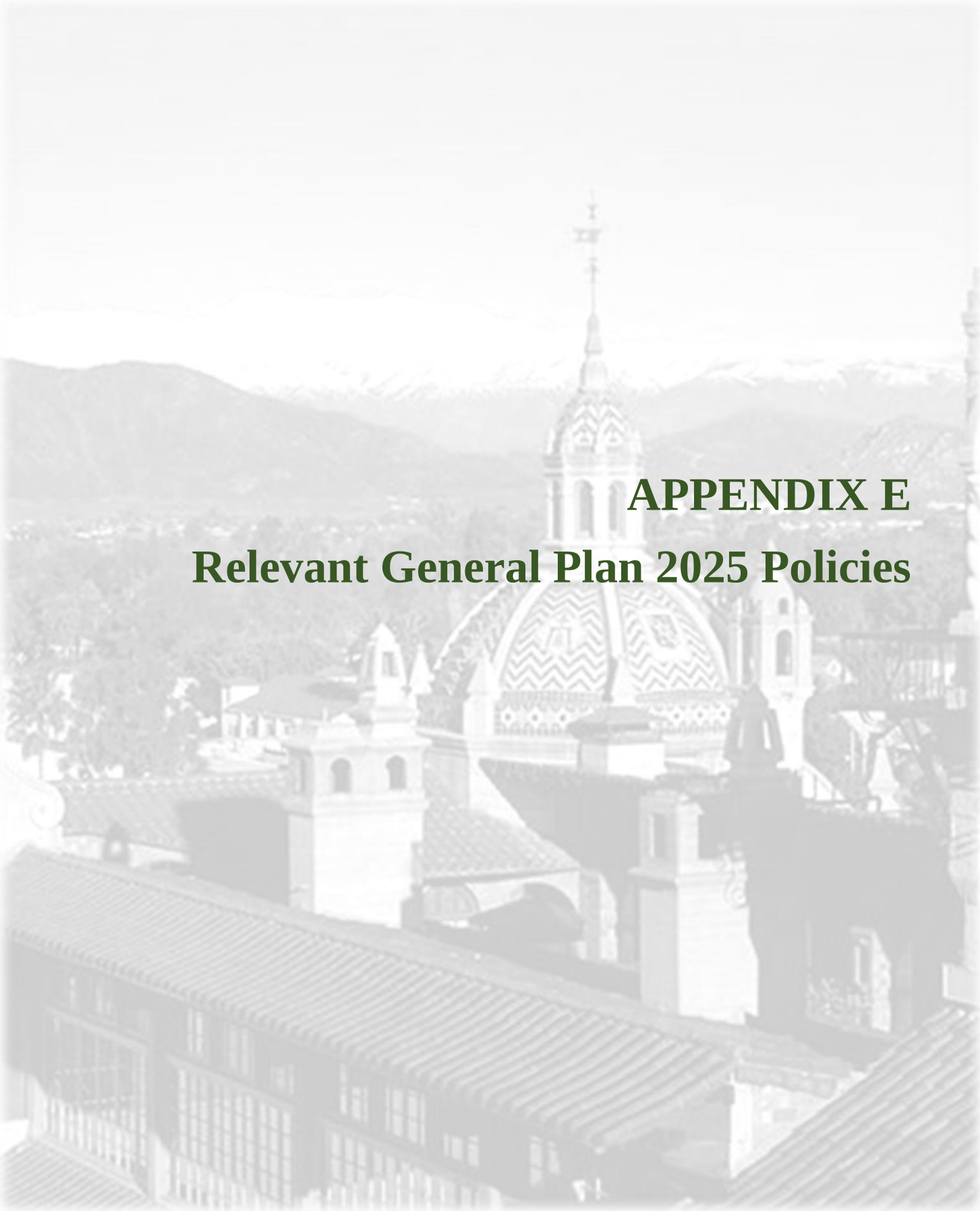
W6G4S22	147282014	0.53			O	0	0.0	0.65	15,029	HDR	29	15	0.00	0	R-1-7000	6.20	3	0.00	0	R-3-1500	29.00	15.39	0.00	0
W6G4S22	147282015	0.29	1		O	0	0.0	0.65	8,346	HDR	29	9	0.00	0	R-1-7000	6.20	2	0.00	0	R-3-1500	29.00	8.55	0.00	0
W6G4S22	147282016	1.38			O	0	0.0	0.65	39,190	HDR	29	40	0.00	0	R-1-7000	6.20	9	0.00	0	R-3-1500	29.00	40.14	0.00	0
W6G4S22	147282018	0.47	1		O	0	0.0	0.65	13,345	HDR	29	14	0.00	0	R-1-7000	6.20	3	0.00	0	R-3-1500	29.00	13.67	0.00	0
W6G4S22	147282021	0.47	1		O	0	0.0	0.65	13,351	HDR	29	14	0.00	0	R-1-7000	6.20	3	0.00	0	R-3-1500	29.00	13.67	0.00	0
W6G4S22	147282022	0.48	1		O	0	0.0	0.65	13,569	HDR	29	14	0.00	0	R-1-7000	6.20	3	0.00	0	R-3-1500	29.00	13.90	0.00	0
W6G4S26	142480005	3.74			MDR	5.5	20.6	0.00	0	HDR	29	108	0.00	0	R-1-7000	6.20	23	0.00	0	R-3-1500	29.00	108.36	0.00	0
W6G4S26	142480006	2.77		15,134	MDR	5.5	3.7	0.00	0	HDR	29	19	0.00	0	R-1-7000	6.20	4	0.00	0	R-3-1500	29.00	19.43	0.00	0
W6G4S32	151111034	2.89			MDR	5.5	15.9	0.00	0	HDR	29	84	0.00	0	BMP	0.00	0	1.50	189,158	R-3-1500	29.00	83.95	0.00	0
W6G4S32	151111046	0.58			MDR	5.5	3.2	0.00	0	HDR	29	17	0.00	0	R-3-1500	29.00	17	0.00	0	R-3-1500 (No Change)	29.00	16.86	0.00	0
W6G4S33	135230003	5.22	1		MDR	5.5	28.7	0.00	0	HDR	29	151	0.00	0	R-1-7000	6.20	32	0.00	0	R-3-1500	29.00	151.27	0.00	0
W6G4S34	147310001	4.56			LDR	3	13.7	0.00	0	HDR	29	132	0.00	0	R-1-7000	6.20	28	0.00	0	R-3-1500	29.00	132.18	0.00	0
W6G4S34	151300007	1.42			MDR	5.5	7.8	0.00	0	HDR	29	41	0.00	0	R-1-7000	6.20	9	0.00	0	R-3-1500	29.00	41.13	0.00	0
W6G4S41	145082035	0.61	1		HDR	20	12.3	0.00	0	HDR (No Change)	29	18	0.00	0	CR	0.00	0	0.50	20,667	R-3-1500	29.00	17.77	0.00	0
W6G4S41	145082036	1.37		4,958	MU-V (70-30 Split)	20	19.1	2.00	35,705	HDR	29	40	0.00	0	CG S-1	0.00	0	0.50	29,754	R-3-1500	29.00	39.62	0.00	0
W6G4S41	145082036	0.10			MU-V (70-30 Split)	20	1.5	2.00	2,722	HDR	29	3	0.00	0	CR	0.00	0	0.50	13,347	R-3-1500	29.00	3.02	0.00	0
W6G4S41	145082037	0.95	1		HDR	20	19.0	0.00	0	HDR (No Change)	29	28	0.00	0	CR	0.00	0	0.50	20,667	R-3-1500	29.00	27.52	0.00	0
W6G4S41	145082038	0.67	0	6,366	HDR	20	13.3	0.00	0	HDR (No Change)	29	19	0.00	0	CR	0.00	0	0.50	14,534	R-3-1500	29.00	19.35	0.00	0
W6G4S41	145161007	0.54		2,125	MU-V (70-30 Split)	20	7.6	2.00	14,194	HDR	29	16	0.00	0	CG S-1	0.00	0	0.50	11,828	R-3-1500	29.00	15.75	0.00	0
W6G4S41	145161007	0.25			MU-V (70-30 Split)	20	3.5	2.00	6,602	HDR	29	7	0.00	0	CR-S-1	0.00	0	0.50	2,269	R-3-1500	29.00	7.33	0.00	0
W6G4S41	145161004	1.23			MU-V (70-30 Split)	20	17.2	2.00	32,072	HDR	29	36	0.00	0	CG	0.00	0	0.50	26,727	R-3-1500	29.00	35.59	0.00	0
W6G4S41	145161004	0.79			MU-V (70-30 Split)	20	11.1	2.00	20,747	HDR	29	23	0.00	0	CR X	0.00	0	0.50	5,501	R-3-1500	29.00	23.02	0.00	0
W6G4S41	145161008	0.14			MU-V (70-30 Split)	20	2.0	2.00	3,749	HDR	29	4	0.00	0	CG	0.00	0	0.50	3,124	R-3-1500	29.00	4.16	0.00	0
W7G3S14	146210022	1.79		4,111	MU-V (70-30 Split)	20	25.1	2.00	46,888	MU-V (70-30 Split)	30	38	2.50	58,610	CR	0.00	0	0.50	39,073	MU-V	30	37.67	2.50	58,610
W7G3S14	146210022	0.10			MU-V (70-30 Split)	20	1.4	2.00	2,535	MU-V (70-30 Split) (No Change)	30	2	2.50	3,169	CG	0.00	0	0.50	2,113	MU-V	30	2.04	2.50	3,169
W7G3S14	146220008	1.58		2,553	MU-V (70-30 Split)	20	22.1	2.00	41,320	MU-V (70-30 Split) (No Change)	30	33	2.50	51,650	RE	1.00	2	0.00	0	MU-V	30	33.20	2.50	51,650
W7G3S14	146220025	0.24		2,771	MU-V (70-30 Split)	20	3.4	2.00	6,300	MU-V (70-30 Split) (No Change)	30	5	2.50	7,875	CG	0.00	0	0.50	5,250	MU-V	30	5.06	2.50	7,875
W7G3S14	146220035	0.35		2,928	MU-V (70-30 Split)	20	4.9	2.00	9,155	MU-V (70-30 Split) (No Change)	30	7	2.50	11,444	CG	0.00	0	0.50	7,629	MU-V	30	7.36	2.50	11,444
W7G3S14	146220036	5.78		9,593	MU-V (70-30 Split)	20	80.9	2.00	150,939	MU-V (70-30 Split) (No Change)	30	121	2.50	188,673	CG	0.00	0	0.50	125,782	MU-V	30	121.28	2.50	188,673
W7G3S14	146220037	0.41			MU-V (70-30 Split)	20	5.7	2.00	10,613	MU-V (70-30 Split) (No Change)	30	9	2.50	13,267	CG	0.00	0	0.50	8,845	MU-V	30	8.53	2.50	13,267

SITE ID	ASSESSOR'S PARCEL NUMBER (APN)	ACRES (AC)	EXISTING RESIDENTIAL (DU)	EXISTING NON-RESIDENTIAL (SF)	EXISTING GP 2025 LAND USE DESIGNA-TION	EXISTING GP 2025 RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING GP 2025 RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING GP 2025 NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING GP 2025 NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT GP LAND USE DESIGNA-TION	PROPOSED PROJECT GP RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT GP NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	EXISTING ZONING	EXISTING ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	EXISTING ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	EXISTING ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	EXISTING ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)	PROPOSED PROJECT ZONING	PROPOSED PROJECT ZONING RESIDENTIAL ASSUMED DENSITY (DU/AC)	PROPOSED PROJECT ZONING RESIDENTIAL DEVELOP-MENT POTENTIAL (DU)	PROPOSED PROJECT ZONING NON-RESIDENTIAL ASSUMED INTENSITY (FAR)	PROPOSED PROJECT ZONING NON-RESIDENTIAL DEVELOP-MENT POTENTIAL (SF)
W7G3S14	146330038	0.39			MU-V (70-30 Split)	20	5.5	2.00	10,193	MU-V (70-30 Split) (No Change)	30	8	2.50	12,741	CG	0.00	0	0.50	8,494	MU-V	30	8.19	2.50	12,741
W7G4S45	146210024	2.47		46,465	MU-V (70-30 Split)	20	34.6	2.00	64,645	HDR	29	72	0.00	0	BMP	0.00	0	1.50	161,612	R-3-1500	29.00	71.73	0.00	0
W7G4S45	146210024	2.59			MU-V (70-30 Split)	20	36.3	2.00	67,731	HDR	29	75	0.00	0	RE	1.00	3	0.00	0	R-3-1500	29.00	75.15	0.00	0
W7G4S07	142231006	0.47	1		HDR	20	9.4	0.00	0	VHDR	40	19	0.00	0	R-1-7000	6.20	3	0.00	0	R-4	40.00	18.73	0.00	0
W7G4S07	142231007	0.94	1		HDR	20	18.7	0.00	0	VHDR	40	37	0.00	0	R-1-7000	6.20	6	0.00	0	R-4	40.00	37.46	0.00	0
W7G4S28	141221006	0.41	1		MHDR	12	4.9	0.00	0	HDR	29	12	0.00	0	R-3-1500	29.00	12	0.00	0	R-3-1500 (No Change)	29.00	11.81	0.00	0
W7G4S28	141221007	0.17			MHDR	12	2.0	0.00	0	HDR	29	5	0.00	0	R-3-1500	29.00	5	0.00	0	R-3-1500 (No Change)	29.00	4.85	0.00	0
W7G4S28	141221009	0.05			MHDR	12	0.6	0.00	0	HDR	29	1	0.00	0	R-3-1500	29.00	1	0.00	0	R-3-1500 (No Change)	29.00	1.44	0.00	0
W7G4S28	141221011	0.98	1		MHDR	12	11.7	0.00	0	HDR	29	28	0.00	0	R-3-1500	29.00	28	0.00	0	R-3-1500 (No Change)	29.00	28.33	0.00	0
W7G4S28	141221026	0.46	1		MHDR	12	5.5	0.00	0	HDR	29	13	0.00	0	R-3-1500	29.00	13	0.00	0	R-3-1500 (No Change)	29.00	13.29	0.00	0
W7G4S28	141221031	0.39	1		MHDR	12	4.7	0.00	0	HDR	29	11	0.00	0	R-3-1500	29.00	11	0.00	0	R-3-1500 (No Change)	29.00	11.37	0.00	0
W7G4S28	141221032	0.68			MHDR	12	8.2	0.00	0	HDR	29	20	0.00	0	R-3-1500	29.00	20	0.00	0	R-3-1500 (No Change)	29.00	19.74	0.00	0
W7G4S28	141221033	0.08			MHDR	12	0.9	0.00	0	HDR	29	2	0.00	0	R-3-1500	29.00	2	0.00	0	R-3-1500 (No Change)	29.00	2.25	0.00	0
W7G4S35	155290012	0.64		4,495	C	0	0.0	0.30	8,324	VHDR	40	25	0.00	0	CR	0.00	0	0.50	13,874	R-4	40.00	25.48	0.00	0
W7G4S35	155290013	0.79			C	0	0.0	0.30	10,327	VHDR	40	32	0.00	0	CR-AP	0.00	0	0.50	17,212	R-4	40.00	31.61	0.00	0
W7G4S35	155290015	0.50		5,250	C	0	0.0	0.30	6,597	VHDR	40	20	0.00	0	CR-AP	0.00	0	0.50	10,996	R-4	40.00	20.19	0.00	0
W7G4S35	155290016	0.52		3,935	C	0	0.0	0.30	6,839	VHDR	40	21	0.00	0	CR-AP	0.00	0	0.50	11,399	R-4	40.00	20.93	0.00	0
W7G4S35	155290017	3.47	1		C	0	0.0	0.30	45,362	VHDR	40	139	0.00	0	CR-AP	0.00	0	0.50	75,603	R-4	40.00	138.85	0.00	0
W7G4S35	155290018	0.46		8,354	C	0	0.0	0.30	6,003	VHDR	40	18	0.00	0	CG	0.00	0	0.50	10,005	R-4	40.00	18.37	0.00	0
W7G4S35	155290019	0.46		6,279	C	0	0.0	0.30	6,011	VHDR	40	18	0.00	0	CR-AP	0.00	0	0.50	10,019	R-4	40.00	18.40	0.00	0
69	***303***	***395.36***	***66***	***1,327,587***			***3,472***		***5,923,435***			***11,715***		***7,219,520***			***1,102***		***5,354,128***			***11,715***		***7,219,520***
												8,243		**1,296,084**								**10,613**		**1,865,392**
												PROJECT PROPOSED GP TO EXISTING GP 2025 CHANGE										**PROJECT PROPOSED ZONING TO EXISTING ZONING CHANGE**		
																						11,649		**5,891,933**
																						PROJECT PROPOSED ZONING TO EXISTING ON THE GROUND CHANGE		



APPENDIX E

Relevant General Plan 2025 Policies

APPENDIX E
RELEVANT GENERAL PLAN 2025 POLICIES

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
Policy AQ-1.2: Consider potential environmental justice issues in reviewing impacts (including cumulative impacts for each project proposed).	✓									
Policy AQ-1.3: Separate, buffer and protect sensitive receptors from significant sources of pollution to the greatest extent possible.	✓									
Policy AQ-1.5: Encourage infill development projects within urbanized areas, which include job centers and transportation nodes.	✓									
Policy AQ-1.6: Provide a mechanism to create opportunities for mixed use development that allows the integration of retail, office, institutional and residential uses for the purpose of reducing costs of infrastructure construction and maximizing the use of land.	✓									
Policy AQ-1.9: Adhere to the adopted Master Plan for open spaces, trails and bikeways.	✓									
Policy AQ-1.23: Increase residential and commercial densities around rail and bus transit stations.	✓									
Policy AQ-1.26: Require neighborhood parks and community centers near concentrations of residential areas to include pedestrian walkways and bicycle paths to encourage non-motorized travel.	✓									
Policy AQ-2.3: Cooperate with local, regional, State and Federal jurisdictions to reduce vehicle miles traveled (VMT) and motor vehicle emissions through job creation in job poor areas.	✓									
Policy AQ-2.4: Monitor and strive to achieve performance goals and/or VMT reduction which are consistent with SCAG's goals.	✓									
Policy AQ-2.6: Develop trip reduction plans that promote alternative work schedules, ridesharing, telecommuting and work at-home programs, employee education and preferential parking.	✓									
Policy AQ-3.3: Support SCAQMD's efforts to require stationary air pollution sources, such as gasoline stations, restaurants with charbroilers and deep fat fryers, to comply with or exceed applicable SCAQMD rules and control measures.	✓									

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
Policy AQ-3.4: Require projects to mitigate, to the extent feasible, anticipated emissions which exceed AQMP Guidelines.	✓									
Policy AQ-3.5: Consider ordinances and/or voluntary incentive programs that encourage residential builders to go above and beyond State codes to conserve energy and reduce air pollution.						✓				
Policy AQ-3.6: Support "green" building codes that require air conditioning/filtration installation, upgrades or improvements for all buildings, but particularly for those associated with sensitive receptors.	✓									
Policy AQ-3.7: Require use of pollution control measures for stationary and area sources through the use of best available control activities, fuel/material substitution, cleaner fuel alternatives, product reformulation, change in work practices and of control measures identified in the latest AQMP.	✓									
Policy AQ-4.2: Reduce particulate matter from agriculture (e.g., require use of clean non-diesel equipment and particulate traps), construction, demolition, debris hauling, street cleaning, utility maintenance, railroad rights-of-way and off-road vehicles to the extent possible, as provided in SCAQMD Rule 403.	✓									
Policy AQ-4.3: Support the reduction of all particulates potential sources.	✓									
Policy AQ-4.5: Require the suspension of all grading operations when wind speeds (as instantaneous gusts) exceed 25 miles per hour.	✓									
Policy AQ-5.7: Require residential building construction to meet or exceed energy use guidelines in Title 24 of the California Administrative Code.	✓									
Policy AQ-7.9: Adhere with Federal, State and regional air quality laws, specifically with Government Code Section 65850.2, which requires that each owner or authorized agent of a project indicate, on the development or building permit for the project, whether he/she will need to comply with the requirements for a permit for construction or modification from the SCAQMD.	✓									
Policy AQ-7.10: Incorporate, to the extent applicable and permitted by law, current and proposed AQMP measures.	✓									
Policy AQ-8.2: Support appropriate initiatives, legislation, and actions for reducing and responding to climate change.				✓						

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
Policy AQ-8.3: Encourage community involvement and public/private partnerships to reduce and respond to global warming.				✓						
Policy AQ-8.4: Develop a Climate Action Plan that sets a schedule to complete an inventory of municipal and private greenhouse gas (GHG) emissions, sets targets for reductions and methodologies to reach targets.				✓						
Policy AQ-8.10: Establish the 1990 GHG emission baseline for the City government on a per capita basis by the end of 2008.				✓						
Policy AQ-8.11: Implement a climate action plan that will reduce GHG emissions by 7% of the 1990 municipal baseline by 2012.				✓						
Policy AQ-8.12: Develop a calculation for and establish the 1990 GHG emissions baseline on a per capital basis for the City of Riverside as a geographic locale by the end of 2009.				✓						
Policy AQ-8.13: Utilizing the City boundaries as defined in 2008, implement a climate action plan to reduce GHG emissions by 7% of the 1990 City baseline by 2012.				✓						
Policy AQ-8.14: Establish programs that comply with the South Coast Air Quality Management District (AQMD) and the City's General Plan 2025 to increase the quality of air in Riverside.				✓						
Policy AQ-8.15: Aggressively support programs at the AQMD that reduce GHG and particulate matter generation in the Los Angeles and Orange County regions to improve air quality and reduce pollution in Riverside.				✓						
Policy AQ-8.20: Establish a policy that mandates a green building rating system standard that applies to all new municipal buildings over 5,000 square feet by January 1, 2008.				✓						
Policy AQ-8.21: Implement programs to encourage green buildings in the private sector by January 1, 2008.				✓						
Policy AQ-8.22: Encourage programs to establish green operations and maintenance for public and private sector businesses before 2009.				✓						
Policy AQ-8.23: Apply urban planning principles that encourage higher density, mixed use, walkable/ bikeable neighborhoods, and coordinate land use and transportation with open space systems in 2008.				✓		✓				
Policy AQ-8.24: Meet the environmentally sensitive goals of the General Plan 2025 specified in the Mitigation Monitoring Program of				✓						

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
the Program Environmental Impact Report, and the Implementation Plan following the timelines set forth in each.										
Policy AQ-8.25: Evaluate programs that address indoor air quality issues by the end of 2008.				✓						
Policy CCM-1.1: Support development of CETAP corridors, including the Mid County Parkway (formerly known as the Ramona Expressway/Cajalco Road Corridor) and the Bi-County Corridor from Riverside to San Bernardino County.						✓				
Policy CCM-1.2: Support the addition of capacity improvements to SR-91, SR-60, I-215 and I-15.						✓				
Policy CCM-1.3: Support the development of a new regional roadway facility linking Riverside County with Orange County.						✓				
Policy CCM-1.4: Support improvement of the Van Buren Boulevard/I-215 interchange and along the length of Van Buren Boulevard between I-215 and SR-91.						✓				
Policy CCM-2.3: Maintain LOS D or better on Arterial Streets wherever possible. At key locations, such as City arterials that are used by regional freeway bypass traffic and at heavily traveled freeway interchanges, allow LOS E at peak hours as the acceptable standard on a case-by-case basis.									✓	
Policy CCM-5.2: Support implementation of the SCAG Regional Transportation Plan.									✓	
Policy CCM-5.4: Actively participate with other jurisdictions and agencies such as the County, RCTC, RTA, SCAG, WRCOG and CALTRANS to facilitate regionally integrated transportation networks.									✓	
Policy CCM-5.5: Participate in programs to mitigate regional traffic congestion.				✓						
Policy CCM-6.1: Encourage the reduction of vehicle miles, reduce the total number of daily peak hour vehicular trips, increase the vehicle occupancy rate and provide better utilization of the circulation system through the development and implementation of TDM programs contained in the SCAQMD and County of Riverside TDM Guidelines.	✓			✓						
Policy CCM-6.2: Encourage the use of telecommunications by Riverside residents, employees and students as a means to reduce air and noise pollution generated by traffic.	✓			✓						

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
Policy CCM-7.1: Discourage and/or prevent regional cut-through traffic in residential neighborhoods through the employment of traffic-calming measures within Riverside.						✓				
Policy CCM-8.1: Continue to regularly meet with local school districts to identify safe routes to all schools, enabling better school access by cyclists and pedestrians. Support the establishment of safe drop-off and pick-up zones around schools during the morning and afternoon peak hours.								✓		
Policy CCM-8.2: Promote walking and biking as a safe mode of travel for children attending local schools.								✓		
Policy CCM-9.1: Encourage increased use of public transportation and multi-modal transportation as means of reducing roadway congestion, air pollution and non-point source water pollution, through such techniques as directing new growth along transportation corridors.	✓			✓						
Policy CCM-10.1: Ensure the provision of bicycle facilities consistent with the Bicycle Master Plan.								✓		
Policy CCM-10.2: Incorporate bicycle and pedestrian trails and bicycle racks in future development projects.								✓		
Policy CCM-10.4: Identify and seek to eliminate hazards to safe, efficient bicycle or pedestrian movement citywide.								✓		
Policy CCM-10.5: Promote the health benefits of using a bicycle or walking as a means of transportation.								✓		
Policy CCM-10.7: Maintain an extensive trails network that supports bicycles, pedestrians and horses and is linked to the trails systems of adjacent jurisdictions.								✓		
Policy CCM-10.8: Maximize links between trails and major activity centers, residential neighborhoods, schools, and shopping centers and employment centers.								✓		
Policy CCM-10.9: Provide adequate connections between elements of Riverside Park.								✓		
Policy CCM-10.10: Evaluate the needs of bicycle traffic in the planning, design, construction and operation of all roadway projects funded by the City.								✓		
Policy CCM-10.12: Encourage bicycling as a commute mode to school, work, etc.								✓		

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
Policy CCM-11.1: Protect flight paths from encroachment by inappropriate development using the Riverside County Airport Land Use Compatibility Plan to determine the consistency of proposed development.					✓					
Policy CCM-11.2: Limit building heights and land use intensities beneath airport approaches and departure paths to protect public safety consistent with the Riverside County Airport Land Use Compatibility Plan and all other applicable State and Federal regulations.					✓					
Policy CCM-11.3: Ensure that Riverside Municipal Airport continues to serve general aviation needs.					✓					
Policy CCM-11.4: Support continued development of MARB/MIP.					✓					
Policy CCM-11.7: Ensure environmental impacts such as noise, air quality, pollution, traffic congestion, and public safety hazards associated with continued operation of local airports are mitigated to the extent practicable.	✓			✓	✓					
Policy HP-1.1: The City shall promote the preservation of cultural resources to ensure that citizens of Riverside have the opportunity to understand and appreciate the City's unique heritage.			✓							
Policy HP-1.2: The City shall assume its direct responsibility for historic preservation by protecting and maintaining its publicly owned cultural resources. Such resources may include, but are not limited to, buildings, monuments, landscapes, and right-of-way improvements, such as retaining walls, granite curbs, entry monuments, light standards, street trees, and the scoring, dimensions, and patterns of sidewalks, driveways, curbs and gutters.			✓							
Policy HP-1.3: The City shall protect sites of archaeological and paleontological significance and ensure compliance with all applicable State and federal cultural resources protection and management laws in its planning and project review process.			✓							
Policy HP-1.4: The City shall protect natural resources and geologic features, heritage trees, and landscapes in the planning and development review process and in park and open space planning.		✓	✓							
Policy HP-1.5: The City shall promote neighborhood/city identity and the role of historic preservation in community enhancement.			✓							
Policy HP-1.6: The City shall use historic preservation as a tool for "smart growth" and mixed use development.			✓							

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
Policy HP-1.7: The City shall ensure consistency between this Historic Preservation Element and all other General Plan elements, including subsequent updates of the General Plan.			✓							
Policy HP-2.1: The City shall actively pursue a comprehensive program to document and preserve historic buildings, structures, districts, sites (including archaeological sites), objects, landscapes, and natural resources.			✓							
Policy HP-2.2: The City shall continually update its identification and designation of cultural resources that are eligible for listing in local, state and national registers based upon the 50 year age guideline for potential historic designation eligibility.			✓							
Policy HP-2.3: The City shall provide information to citizens, and the building community about what to do upon the discovery of archaeological sites, as well as, the treatment, preservation, and repatriation of such resources.			✓							
Policy HP-3.1: The City shall conduct educational programs to promote an understanding of the significance of the City's cultural resources, the criteria for historic designation, historic design review processes, building permit requirements, and methods for rehabilitating and preserving historic buildings, sites, and landscapes.			✓							
Policy HP-3.2: The Planning Division shall promote an understanding and appreciation of the importance of historic preservation by the City's departments, boards, commissions, and elected officials.			✓							
Policy HP-4.1: The City shall maintain an up-to-date database of cultural resources and use that database as a primary information resource for protecting those resources.			✓							
Policy HP-4.2: The City shall apply the California State Historical Building Code to ensure that City building code requirements do not compromise the integrity of significant cultural resources, at the property owner's request.			✓							
Policy HP-4.3: The City shall work with the appropriate tribe to identify and address, in a culturally appropriate manner, cultural resources and tribal sacred sites through the development review process.			✓							
Policy HP-5.1: The City shall use its design and plot plan review processes to encourage new construction to be compatible in scale and character with cultural resources and historic districts.			✓							
Policy HP-5.2: The City shall use its design and plot plan review processes to encourage the compatibility of street design, public			✓							

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
improvements, and utility infrastructure with cultural resources and historic districts.										
Policy HP-7.1: The City shall apply code enforcement, zoning actions, and building safety/construction regulations as tools for helping to protect cultural resources.			✓							
Policy HP-7.2: The City shall incorporate preservation as an integral part of its specific plans, general plan, and environmental processes.			✓							
Policy HP-7.3: The City shall coordinate historic preservation with other activities within its government structure.			✓							
Policy HP-7.4: The City shall promote the preservation of cultural resources controlled by other governmental agencies, including those related to federal, state, county, school district, and other agencies.			✓							
Policy LU-3.1: Pursue methods to preserve hillside open space and natural habitat.		✓								
Policy LU-4.6: Ensure protection of prehistoric resources through consultations with the Native American tribe(s) identified by the Native American Heritage Commission pursuant to Government Code §65352.3 and as required by the California Environmental Quality Act.			✓							
Policy LU-5.1: Minimize public and private development in and in close proximity to any of the City's arroyos.		✓								
Policy LU-5.5: Work with Riverside County to develop, implement and maintain comprehensive management plans for protection of entire arroyo systems.		✓								
Policy LU-7.1: Continue to maintain Sycamore Canyon Wilderness Park as primarily a functioning wildlife habitat.						✓				
Policy LU-7.2: Design new development adjacent and in close proximity to native wildlife in a manner which protects and preserves habitat.		✓				✓				
Policy LU-7.3: Continue to require natural open space easements in conjunction with new development in hillside and arroyo areas over non-graded areas of the development.						✓				
Policy LU-7.4: Continue to participate in the Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP).		✓				✓				
Policy LU-8.1: Ensure well-planned infill development Citywide, allow for increased density in selected areas along established transportation corridors.				✓		✓				

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
Policy LU-8.2: Avoid density increases or intrusion of non-residential uses that are incompatible with existing neighborhoods.						✓				
Policy LU-8.3: Allow for mixed-use development at varying intensities at selected areas as a means of revitalizing underutilized urban parcels.				✓		✓				
Policy LU-8.4: Ensure that in-fill development and development along Magnolia and University Avenues, incorporates the latest Smart Growth principles.						✓				
Policy LU-9.2: Evaluate proposed amendments to the Land Use Policy Map (Figure LU-10) to consider the effect such amendments will have on the City's ability to achieve its objectives.						✓				
Policy LU-9.3: Designate areas for urban land uses where adequate urban levels of public facilities and services exist or are planned, in accordance with the public facilities and service provisions policies of this General Plan.						✓				
Policy LU-9.4: Promote future patterns of urban development and land use that reduce infrastructure construction costs and make better use of existing and planned public facilities when considering amendments to the Land Use Policy Map (Figure LU-10).						✓				
Policy LU-9.5: Encourage the design of new commercial developments as "integrated centers," rather than as small individual strip development. Integrate pedestrian access, parking, access, building design and landscape themes across all parcels in the commercial center to unify the development.				✓						
Policy LU-9.7: Protect residentially designated areas from encroachment by incompatible uses and from the effects of incompatible uses in adjacent areas. Uses adjacent to planned residential areas should be compatible with the planned residential uses and should employ appropriate site design, landscaping and building design to buffer the non-residential uses.						✓				
Policy LU-10.1: Discourage the premature development of non-urbanized areas and encourage growth, through such programs as the Residential Infill Incentive Program, first in undeveloped and under-developed areas within, adjacent to or in close proximity to existing urbanized neighborhoods.						✓				
Policy LU-10.4: Require development projects to be timed and phased so that projects are not occupied prior to the provision of necessary urban services.						✓				

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
Policy LU-22.2: Work cooperatively with the Riverside County Airport Land Use Commission in developing, defining, implementing, and protecting airport influence zones around the MARB/MIP, Riverside Municipal and Flabob Airports and in implementing the new Airport Land Use Compatibility Plan.					✓					
Policy LU-22.3: Work to limit the encroachment of uses that potentially pose a threat to continued airport operations, including intensification of residential and/or commercial facilities within identified airport safety zones and areas already impacted by current or projected airport noise.					✓					
Policy LU-22.4: Adopt and utilize an Airport Protection Overlay Zone and the Riverside County Airport Land Use Compatibility Plan as it affects lands within the City of Riverside.					✓					
Policy LU-22.5: Review all proposed projects within the airport influence areas of Riverside Municipal Airport, Flabob Airport or March Air Reserve Base/Inland Port Airport as noted on Figure PS-6 – Airport Safety Zones and Influence Areas for consistency with all applicable airport land use compatibility plan policies adopted by the Riverside County Airport Land Use Commission (ALUC) and the City of Riverside, to the fullest extent the City finds feasible.					✓					
Policy LU-22.6: Review all subsequent amendments that the ALUC may adopt to the airport land use compatibility plan for Riverside Municipal Airport, Flabob Airport or March Air Reserve Base/March Inland Port Airport and either adopt the plan as amended or overrule the ALUC as provided by law (Government Code Section 65302.3).					✓					
Policy LU-22.7: Prior to the adoption or amendment of the General Plan or any specific plan, zoning ordinance or building regulation affecting land within the airport influence areas of the airport land use compatibility plan for Riverside Municipal Airport, Flabob Airport or March Air Reserve Base/Inland Port Airport, refer such proposed actions for determination and processing by the ALUC as provided by Public Utilities Code Section 21670.					✓					
Policy LU-22.8: The City may from time to time elect to voluntarily submit proposed actions or projects that are not otherwise required to be submitted to the ALUC under Airport Land Use law in the following circumstances: A. Clarification: If there is a question as to the purpose, intent or interpretation of an airport land use compatibility plan (ALUCP) or its provisions; or B. Advisory: If assistance is needed concerning a proposed action or project relating to Airport Land Use matters; or					✓					

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
C. ALUC Request: The ALUC requests that certain types be voluntarily submitted for review. These actions are identified in the ALUCP as "major land use action."										
Policy LU-22.9: All development proposals within an airport influence area and subject to ALUC review will also be submitted to the manager of the affected airport for comment.					✓					
Policy LU-26.1: Develop and enforce standards for community facilities (such as fire and police station, libraries and parks) based upon population densities and proximity to existing facilities.								✓		
Policy LU-28.2: Encourage the rehabilitation or replacement of dilapidated housing units and buildings, discouraging further deterioration. Where necessary, seek to remove unsafe structures.						✓				
Policy LU-30.4: Promote the placement of relocated historic structures on in-fill lots in neighborhoods within a designated historic district.			✓							
Policy N-1.1: Continue to enforce noise abatement and control measures particularly within residential neighborhoods.							✓			
Policy N-1.2: Require the inclusion of noise-reducing design features in development consistent with standards in Figure N-10 (Noise/ Land Use Compatibility Criteria), Title 24 of the California Code of Regulations and Title 7 of the Municipal Code.							✓			
Policy N-1.3: Enforce the City of Riverside Noise Control Code to ensure that stationary noise and noise emanating from construction activities, private developments/residences and special events are minimized.							✓			
Policy N-1.4: Incorporate noise considerations into the site plan review process, particularly with regard to parking and loading areas, ingress/egress points and refuse collection areas.							✓			
Policy N-1.5: Avoid locating noise-sensitive land uses in existing and anticipated noise-impacted areas.							✓			
Policy N-1.8: Continue to consider noise concerns in evaluating all proposed development decisions and roadway projects.							✓			
Policy N-2.1: Ensure that new development can be made compatible with the noise environment by using noise/land use compatibility standards (Figure N-10 – Noise/Land Use Noise Compatibility Criteria) and the airport noise contour maps (found in the Riverside					✓		✓			

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
County Airport Land Use Compatibility Plans) as guides to future planning and development decisions.										
Policy N-2.2: Avoid placing noise-sensitive land uses (e.g., residential uses, hospitals, assisted living facilities, group homes, schools, day care centers, etc.) within the high noise impact areas (over 60 dB CNEL) for Riverside Municipal Airport and Flabob Airport in accordance with the Riverside County Airport Land Use Compatibility Plan.							✓			
Policy N-2.5: Utilize the Airport Protection Overlay Zone, as appropriate, to advise landowners of special noise considerations associated with their development.							✓			
Policy N-3.1: Avoid placing noise-sensitive land uses (e.g., residential uses, hospitals, assisted living facilities, group homes, schools, day care centers, etc.) within the high noise impact areas (over 65 dB CNEL) for March Air Reserve Base/March Inland Port in accordance with the Riverside County Airport Land Use Compatibility Plan.							✓			
Policy N-3.3: Carefully consider planned future operations of the March Air Reserve Base and March Inland Port in land use decisions for properties located within the airport-influenced area.							✓			
Policy OS-1.1: Protect and preserve open space and natural habitat wherever possible.		✓								
Policy OS-1.5: Require the provision of open space linkages between development projects, consistent with the provisions of the Trails Master Plan, Open Space Plan and other environmental considerations including the MSHCP.		✓						✓		
Policy OS-1.8: Encourage residential clustering as means of preserving open space.		✓						✓		
Policy OS-1.9: Promote open space and recreation resources as a key reason to live in Riverside.								✓		
Policy OS-1.11: Develop a program for City acquisition of identified open space land and encourage land donations or the dedication of land in lieu of park fees for acquisition of usable land for public parks, open space, and trail linkages.								✓		
Policy OS-2.2: Limit the extent and intensity of uses and development in areas of unstable terrain, steep terrain, scenic vistas, arroyos and other critical environmental areas.		✓								
Policy OS-2.4: Recognize the value of ridgelines, hillsides and arroyos as significant natural and visual resources and strengthen		✓								

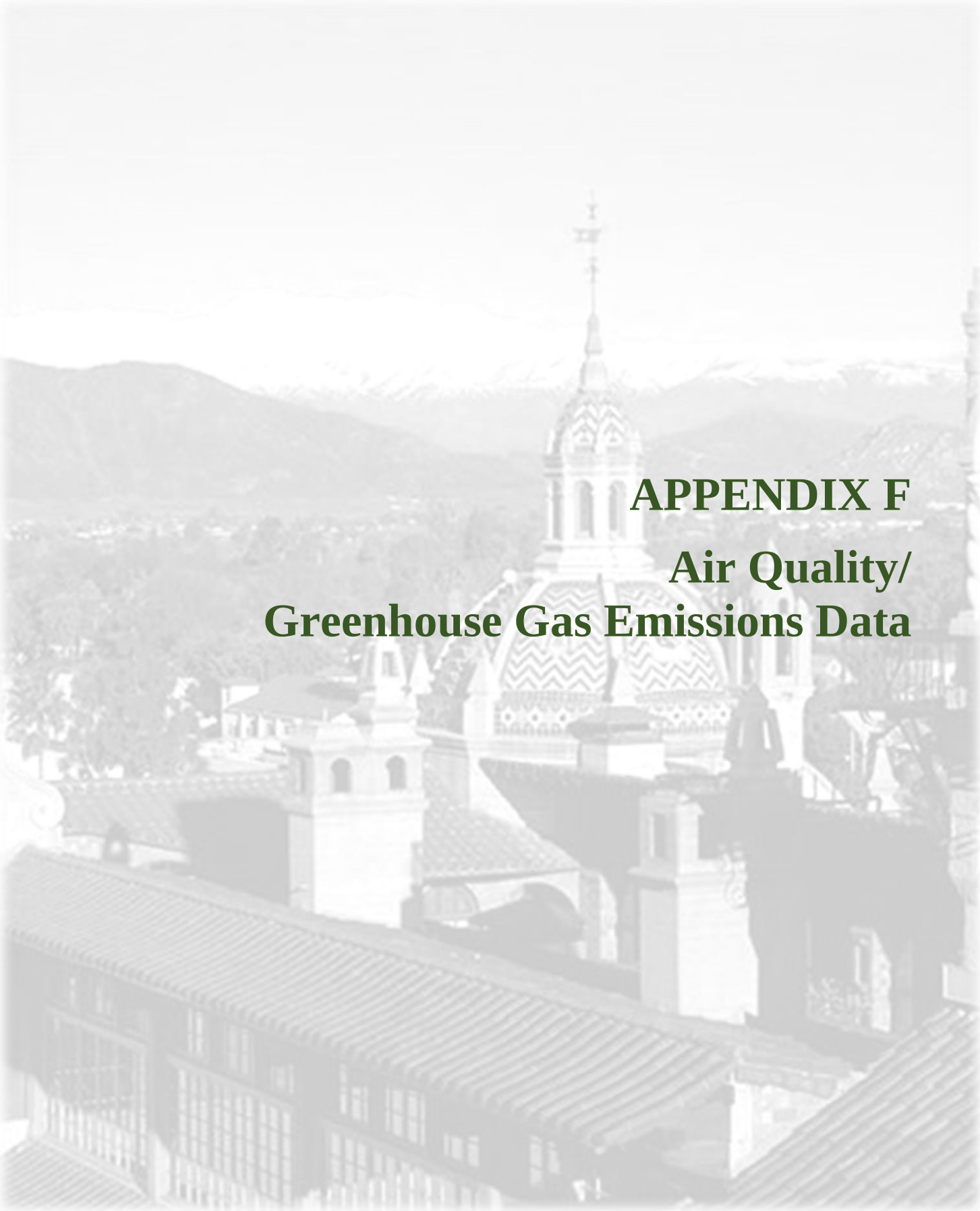
Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
their role as features which define the character of the City and its individual neighborhoods.										
Policy OS-5.1: Preserve significant habitat and environmentally sensitive areas, including hillsides, rock outcroppings, creeks, streams, viewsheds and arroyos through application of the RC Zone standards and the Hillside/Arroyo standards of the City's Grading Code.		✓				✓				
Policy OS-5.2: Continue to participate in the MSHCP Program and ensure all projects comply with applicable requirements.		✓				✓				
Policy OS-5.3: Continue to participate in the Stephens' Kangaroo Rat (SKR) Habitat Conservation Plan including collection of mitigation fees.		✓				✓				
Policy OS-5.4: Protect native plant communities in the General Plan Area, including sage scrub, riparian areas and vernal pools, consistent with the MSHCP.		✓				✓				
Policy OS-6.1: Protect and enhance known wildlife migratory corridors and create new corridors as feasible.		✓				✓				
Policy OS-6.2: Support regional and local efforts to acquire, develop and maintain open space linkages.		✓				✓				
Policy OS-6.3: Preserve the integrity of Riverside's arroyos and riparian habitat areas through the preservation of native plants.		✓				✓				
Policy OS-6.4: Continue with efforts to establish a wildlife movement corridor between Sycamore Canyon Wilderness Park and the Box Springs Mountain Regional Park as shown on the MSHCP. New developments in this area shall be conditioned to provide for the corridor and Caltrans shall be encouraged to provide an underpass at the 60/215 Freeway.		✓				✓				
Policy OS-7.1: Focus river improvements on the following areas: Fairmount Park and Mt. Rubidoux, Tequesquite Avenue and the Old Landfill, Martha McLean Park, Van Buren Bridge and the Hidden Valley Wildlife Area.								✓		
Policy OS-7.3: Preserve and expand open space along the Santa Ana River to protect water quality, riparian habit and recreational uses.		✓				✓				
Policy OS-7.4: Interconnect the Santa Ana River Trail with other parks, cultural and community centers throughout the City through trails and linkages to encourage more pedestrian and bicycle usage and reduce automobile traffic.								✓		

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
Policy OS-8.1: Support the development and use of non-polluting, renewable energy sources.	✓									
Policy OS-8.10: Support the use of public transportation, bicycling and other alternative transportation modes in order to reduce the consumption of non-renewable energy supplies.				✓						
Policy OS-10.6: Continue to enforce RWQCB regulations regarding urban runoff.										✓
Policy OS-10.7: Work with the RWQCB in the establishment and enforcement of urban runoff water quality standards.										✓
Policy PF-1.1: Coordinate the demands of new development with the capacity of the water system.										✓
Policy PF-1.2: Support the efforts of the Riverside Public Utilities Department, Eastern Municipal Water District and Western Municipal Water District to work together for coordination of water services.										✓
Policy PF-1.3: Continue to require that new development fund fair-share costs associated with the provision of water service.										✓
Policy PF-1.4: Ensure the provision of water services consistent with the growth planned for the General Plan area, including the Sphere of Influence, working with other providers.										✓
Policy PF-3.1: Coordinate the demands of new development with the capacity of the wastewater system.										✓
Policy PF-3.2: Continue to require that new development fund fair-share costs associated with the provision of wastewater service.										✓
Policy PF-3.3: Pursue improvements and upgrades to the City's wastewater collection facilities consistent with current master plans and the City's Capital Improvement Program.										✓
Policy PF-4.1: Continue to fund and undertake storm drain improvement projects as identified in the City of Riverside Capital Improvement Plan.										✓
Policy PF-4.2: Continue to cooperate in regional programs to implement the National Pollutant Discharge Elimination System program.										✓
Policy PF-10.4: Ensure that youth activities and programs are provided or are accessible by all neighborhoods, either in City facilities								✓		

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
or through joint-use or cooperative agreements with other service providers.										
Policy PR-1.1: Implement the policies of the City of Riverside Park and Recreation Master Plan. Revise the neighborhood/community park ration standard to two acres of community park and one acre of neighborhood park per one thousand residents.								✓		
Policy PR-1.2: Distribute recreational facilities equally throughout Riverside's neighborhoods.								✓		
Policy PR-1.3: Encourage private development of recreation facilities that complement and supplement the public recreational system.								✓		
Policy PR-1.4: Work with the County in sphere areas to require sites for parks as an integral component for new residential development, particularly in Riverside's Sphere of Influence.								✓		
Policy PR-1.5: Locate parks adjacent to compatible use areas, such as residential uses, greenbelts, bicycle corridors, schools and natural waterways to minimize the negative impacts of adjacent land uses.								✓		
Policy PR-2.2: Implement the revisions to the City's trails system as identified in the 2003 Park and Recreation Master Plan.								✓		
Policy PR-2.3: Improve and create more connections to increase the safety of the bicycling, equestrian and pedestrian trail system within the City.								✓		
Policy PR-2.4: Create a primary trail loop to connect signature parks, County and State open spaces and parks.								✓		
Policy PR-2.6: Provide greater amenities at access points and trail hubs, including identification and directional signs, marked parking stalls, water facilities for equestrians, cyclists and pedestrians, hitching posts, shade and trash receptacles. Additional amenities at trail hubs could include picnic tables and rest rooms.								✓		
Policy PR-3.1: Consider the needs of all age groups, abilities, disabilities and special interest groups in park and recreation planning and design.								✓		
Policy PR-3.3: Continue to work with the Office of Neighborhoods and hold planning meetings at the neighborhood level to review, evaluate and adopt designs for new park and recreation facilities.								✓		
Policy PR-3.4: Periodically review the City's existing community center programs and infrastructure to ensure that the facilities are safe and adequately meet the need of the neighborhood served.								✓		

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
Policy PR-3.5: Continue to promote community awareness and stewardship of parks, open spaces and trails through activities such as the Adopt-A-Park program, public outreach and education, beautification projects, neighborhood watch and other special events.								✓		
Policy PS-3.1: Ensure that hazardous materials used in business and industry are handled properly.					✓					
Policy PS-3.2: Provide the Fire Department with resources to ensure that hazardous materials used and generated by businesses are handled properly.					✓					
Policy PS-3.3: Work with responsible Federal, State and County agencies to identify and regulate the disposal of toxic materials.					✓					
Policy PS-3.4: Reduce the risks associated with ground transportation hazards, where feasible.					✓					
Policy PS-4.1: Minimize the risk of potential hazards associated with aircraft operations at the Riverside Municipal Airport, March Air Reserve Base/March Inland Port and Flabob Airport through the adoption and implementation of the Airport Protection Overlay Zone and the Riverside County Airport Land Use Compatibility Plan.					✓					
Policy PS-4.2: When planning for development near airports, anticipate possible increases in airport activity and expansion of airport facilities and services and the effects these changes may have on public safety.					✓					
Policy PS-4.3: Encourage development in the vicinity of the Riverside Municipal Airport that would not cause land use conflicts, hazards to aviation or hazards to the public and that is in compliance with the Riverside County Airport Land Use Compatibility Plan for the airport.					✓					
Policy PS-4.4: Maintain open space adjoining the Riverside Municipal Airport, March Air Reserve Base/March Inland Port and Flabob Airport as required for safety for both the present runway configurations and for possible future expansion as identified in the Riverside County Airport Land Use Compatibility Plan and the Riverside Municipal Airport Master Plan.					✓					
Policy PS-4.5: Review the Riverside Municipal Airport Master Plan periodically to update operational and safety procedures, reflect State and Federal mandates, better utilize airport property and recommend land use capability standards for land surrounding the airport.					✓					
Policy PS-4.6: Ensure that development within airport influence areas is consistent with the Airport Protection Overlay Zone development					✓					

Applicable General Plan Policies	Air Quality	Biological Resources	Cultural & Tribal Cultural Resources	Greenhouse Gas emissions	Hazards & Hazardous Materials	Land Use & Planning	Noise	Public Services & Recreation	Transportation & Traffic	Utilities & Service Systems
standards and the Riverside County Airport Land Use Compatibility Plan.										
Policy PS-4.7: Ensure compatible land uses near March Air Reserve Base/March Inland Port through participation of staff and elected officials in the adoption of the March Joint Land Use Study and the Riverside County Airport Land Use Compatibility Plan.					✓					
Policy PS-9.5: Provide effective and relevant information to the public regarding disaster preparedness.					✓					
Policy PS-9.7: Identify actions to reduce the severity and probability of hazardous occurrences.					✓					
Policy PS-10.4: Continue to ensure that each development or neighborhood in the City has adequate emergency ingress and egress, and review neighborhood access needs to solve problems, if possible.									✓	
Policy PS-11.1: Protect resources listed in the Historical Resources Inventory from premature or inadvertent demolition and encourage retrofitting of these resources to protect them from damage caused by a disaster episode.			✓							
Policy PS-11.2: Take reasonable steps to prevent the loss of historic building without endangering public safety or contributing to additional property damage.			✓							
Policy PS-11.3: Preserve sensitive and significant archaeological, cultural and historic resources by maintaining coordination between Riverside's Emergency Management Office, the Eastern Information Center (EIC) at the University of California, Riverside (UCR) and Native American Tribes identified by the Native American Heritage Commission (NAHC) to obtain area specific information related to sensitive resources during natural and human-caused disasters, hazards and/or other emergency events.			✓							



APPENDIX F

Air Quality/ Greenhouse Gas Emissions Data

Riverside Operations Dwelling Units

South Coast Air Basin, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments Low Rise	540.00	Dwelling Unit	33.75	540,000.00	1544

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	31
Climate Zone	10			**Operational Year**	2019
Utility Company	Riverside Public Utilities				
CO2 Intensity (lb/MWhr)	1325.65	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - Number of Multi-Family Dwelling Units for operations below SCAQMD Thresholds.

Construction Phase - Operational Only.

Off-road Equipment -

Woodstoves - Per no woodfireplaces scaqmd rule 445.

Area Mitigation -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	500.00	1.00
tblFireplaces	NumberWood	27.00	0.00
tblProjectCharacteristics	OperationalYear	2018	2019

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2017	5.7346	35.7792	42.2726	0.0911	4.7192	1.8890	6.6082	1.2600	1.7746	3.0346	0.0000	9,139.3644	9,139.3644	0.9540	0.0000	9,163.2150
Maximum	**5.7346**	**35.7792**	**42.2726**	**0.0911**	**4.7192**	**1.8890**	**6.6082**	**1.2600**	**1.7746**	**3.0346**	**0.0000**	**9,139.3644**	**9,139.3644**	**0.9540**	**0.0000**	**9,163.2150**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2017	5.7346	35.7792	42.2726	0.0911	4.7192	1.8890	6.6082	1.2600	1.7746	3.0346	0.0000	9,139.3644	9,139.3644	0.9540	0.0000	9,163.2150
Maximum	**5.7346**	**35.7792**	**42.2726**	**0.0911**	**4.7192**	**1.8890**	**6.6082**	**1.2600**	**1.7746**	**3.0346**	**0.0000**	**9,139.3644**	**9,139.3644**	**0.9540**	**0.0000**	**9,163.2150**

	ROG	**NOx**	**CO**	**SO2**	**Fugitive PM10**	**Exhaust PM10**	**PM10 Total**	**Fugitive PM2.5**	**Exhaust PM2.5**	**PM2.5 Total**	**Bio- CO2**	**NBio-CO2**	**Total CO2**	**CH4**	**N20**	**CO2e**
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	28.4534	10.2917	180.3664	0.4828		22.4523	22.4523		22.4523	22.4523	3,186.8847	9,800.2183	12,987.1030	15.1631	0.1782	13,419.2835
Energy	0.3160	2.6999	1.1489	0.0172		0.2183	0.2183		0.2183	0.2183		3,446.7265	3,446.7265	0.0661	0.0632	3,467.2086
Mobile	8.4449	40.8176	114.7320	0.3654	28.0815	0.4074	28.4889	7.5137	0.3833	7.8970		37,076.8286	37,076.8286	1.9259		37,124.9772
Total	**37.2142**	**53.8093**	**296.2473**	**0.8654**	**28.0815**	**23.0779**	**51.1595**	**7.5137**	**23.0538**	**30.5676**	**3,186.8847**	**50,323.7733**	**53,510.6581**	**17.1551**	**0.2414**	**54,011.4694**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	13.8792	8.1326	48.0113	0.0510		0.8609	0.8609		0.8609	0.8609	0.0000	9,800.2183	9,800.2183	0.2650	0.1782	9,859.9479
Energy	0.3160	2.6999	1.1489	0.0172		0.2183	0.2183		0.2183	0.2183		3,446.7265	3,446.7265	0.0661	0.0632	3,467.2086
Mobile	8.4449	40.8176	114.7320	0.3654	28.0815	0.4074	28.4889	7.5137	0.3833	7.8970		37,076.8286	37,076.8286	1.9259		37,124.9772
Total	**22.6401**	**51.6501**	**163.8922**	**0.4336**	**28.0815**	**1.4866**	**29.5681**	**7.5137**	**1.4625**	**8.9762**	**0.0000**	**50,323.7733**	**50,323.7733**	**2.2570**	**0.2414**	**50,452.1337**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**39.16**	**4.01**	**44.68**	**49.90**	**0.00**	**93.56**	**42.20**	**0.00**	**93.66**	**70.63**	**100.00**	**0.00**	**5.96**	**86.84**	**0.00**	**6.59**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Building Construction	Building Construction	8/17/2017	8/17/2017	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Building Construction	9	389.00	58.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Building Construction - 2017

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Off-Road	3.1149	26.5546	18.1825	0.0269		1.7879	1.7879		1.6791	1.6791		2,650.9797	2,650.9797	0.6531		2,667.3078
Total	**3.1149**	**26.5546**	**18.1825**	**0.0269**		**1.7879**	**1.7879**		**1.6791**	**1.6791**		**2,650.9797**	**2,650.9797**	**0.6531**		**2,667.3078**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.2839	7.5050	1.9856	0.0151	0.3711	0.0650	0.4362	0.1068	0.0622	0.1690		1,611.5736	1,611.5736	0.1168		1,614.4926
Worker	2.3358	1.7196	22.1045	0.0490	4.3481	0.0361	4.3842	1.1531	0.0333	1.1864		4,876.8111	4,876.8111	0.1841		4,881.4145
Total	**2.6197**	**9.2246**	**24.0901**	**0.0642**	**4.7192**	**0.1011**	**4.8203**	**1.2600**	**0.0955**	**1.3555**		**6,488.3847**	**6,488.3847**	**0.3009**		**6,495.9071**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	3.1149	26.5546	18.1825	0.0269		1.7879	1.7879		1.6791	1.6791	0.0000	2,650.9797	2,650.9797	0.6531		2,667.3078
Total	**3.1149**	**26.5546**	**18.1825**	**0.0269**		**1.7879**	**1.7879**		**1.6791**	**1.6791**	**0.0000**	**2,650.9797**	**2,650.9797**	**0.6531**		**2,667.3078**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.2839	7.5050	1.9856	0.0151	0.3711	0.0650	0.4362	0.1068	0.0622	0.1690		1,611.5736	1,611.5736	0.1168		1,614.4926
Worker	2.3358	1.7196	22.1045	0.0490	4.3481	0.0361	4.3842	1.1531	0.0333	1.1864		4,876.8111	4,876.8111	0.1841		4,881.4145
Total	**2.6197**	**9.2246**	**24.0901**	**0.0642**	**4.7192**	**0.1011**	**4.8203**	**1.2600**	**0.0955**	**1.3555**		**6,488.3847**	**6,488.3847**	**0.3009**		**6,495.9071**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	8.4449	40.8176	114.7320	0.3654	28.0815	0.4074	28.4889	7.5137	0.3833	7.8970		37,076.8286	37,076.8286	1.9259		37,124.9772
Unmitigated	8.4449	40.8176	114.7320	0.3654	28.0815	0.4074	28.4889	7.5137	0.3833	7.8970		37,076.8286	37,076.8286	1.9259		37,124.9772

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Low Rise	3,558.60	3,866.40	3277.80	12,173,457	12,173,457

Total	3,558.60	3,866.40	3,277.80	12,173,457	12,173,457

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Low Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Low Rise	0.548893	0.044275	0.199565	0.124385	0.017503	0.005874	0.020174	0.028962	0.001990	0.002015	0.004673	0.000702	0.000989

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.3160	2.6999	1.1489	0.0172		0.2183	0.2183		0.2183	0.2183		3,446.7265	3,446.7265	0.0661	0.0632	3,467.2086
NaturalGas Unmitigated	0.3160	2.6999	1.1489	0.0172		0.2183	0.2183		0.2183	0.2183		3,446.7265	3,446.7265	0.0661	0.0632	3,467.2086

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e

Land Use	kBTU/yr	lb/day										lb/day					
Apartments Low Rise	29297.2	0.3160	2.6999	1.1489	0.0172		0.2183	0.2183		0.2183	0.2183		3,446.7265	3,446.7265	0.0661	0.0632	3,467.2086
Total		**0.3160**	**2.6999**	**1.1489**	**0.0172**		**0.2183**	**0.2183**		**0.2183**	**0.2183**		**3,446.7265**	**3,446.7265**	**0.0661**	**0.0632**	**3,467.2086**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Low Rise	29.2972	0.3160	2.6999	1.1489	0.0172		0.2183	0.2183		0.2183	0.2183		3,446.7265	3,446.7265	0.0661	0.0632	3,467.2086
Total		**0.3160**	**2.6999**	**1.1489**	**0.0172**		**0.2183**	**0.2183**		**0.2183**	**0.2183**		**3,446.7265**	**3,446.7265**	**0.0661**	**0.0632**	**3,467.2086**

6.0 Area Detail

6.1 Mitigation Measures Area

Use only Natural Gas Hearths

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	13.8792	8.1326	48.0113	0.0510		0.8609	0.8609		0.8609	0.8609	0.0000	9,800.2183	9,800.2183	0.2650	0.1782	9,859.9479

Unmitigated	28.4534	10.2917	180.3664	0.4828		22.4523	22.4523		22.4523	22.4523	3,186.8847	9,800.2183	12,987.1030	15.1631	0.1782	13,419.2835

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.9257					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	10.6920					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	15.4652	9.7731	135.5950	0.4804		22.2070	22.2070		22.2070	22.2070	3,186.8847	9,720.0000	12,906.8847	15.0843	0.1782	13,337.0968
Landscaping	1.3705	0.5186	44.7713	2.3500e-003		0.2453	0.2453		0.2453	0.2453		80.2183	80.2183	0.0787		82.1868
Total	**28.4534**	**10.2917**	**180.3664**	**0.4828**		**22.4523**	**22.4523**		**22.4523**	**22.4523**	**3,186.8847**	**9,800.2183**	**12,987.1030**	**15.1631**	**0.1782**	**13,419.2836**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.9257					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	10.6920					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.8910	7.6140	3.2400	0.0486		0.6156	0.6156		0.6156	0.6156	0.0000	9,720.0000	9,720.0000	0.1863	0.1782	9,777.7611
Landscaping	1.3705	0.5186	44.7713	2.3500e-003		0.2453	0.2453		0.2453	0.2453		80.2183	80.2183	0.0787		82.1868
Total	**13.8792**	**8.1326**	**48.0113**	**0.0510**		**0.8609**	**0.8609**		**0.8609**	**0.8609**	**0.0000**	**9,800.2183**	**9,800.2183**	**0.2650**	**0.1782**	**9,859.9479**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Riverside Operations Dwelling Units

South Coast Air Basin, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments Low Rise	540.00	Dwelling Unit	33.75	540,000.00	1544

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	31
Climate Zone	10			**Operational Year**	2019
Utility Company	Riverside Public Utilities				
CO2 Intensity (lb/MWhr)	1325.65	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - Number of Multi-Family Dwelling Units for operations below SCAQMD Thresholds.

Construction Phase - Operational Only.

Off-road Equipment -

Woodstoves - Per no woodfireplaces scaqmd rule 445.

Area Mitigation -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	500.00	1.00
tblFireplaces	NumberWood	27.00	0.00
tblProjectCharacteristics	OperationalYear	2018	2019

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2017	5.9697	35.9754	40.6084	0.0877	4.7192	1.8899	6.6092	1.2600	1.7755	3.0355	0.0000	8,796.4196	8,796.4196	0.9515	0.0000	8,820.2078
Maximum	**5.9697**	**35.9754**	**40.6084**	**0.0877**	**4.7192**	**1.8899**	**6.6092**	**1.2600**	**1.7755**	**3.0355**	**0.0000**	**8,796.4196**	**8,796.4196**	**0.9515**	**0.0000**	**8,820.2078**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2017	5.9697	35.9754	40.6084	0.0877	4.7192	1.8899	6.6092	1.2600	1.7755	3.0355	0.0000	8,796.4196	8,796.4196	0.9515	0.0000	8,820.2078
Maximum	**5.9697**	**35.9754**	**40.6084**	**0.0877**	**4.7192**	**1.8899**	**6.6092**	**1.2600**	**1.7755**	**3.0355**	**0.0000**	**8,796.4196**	**8,796.4196**	**0.9515**	**0.0000**	**8,820.2078**

	ROG	**NOx**	**CO**	**SO2**	**Fugitive PM10**	**Exhaust PM10**	**PM10 Total**	**Fugitive PM2.5**	**Exhaust PM2.5**	**PM2.5 Total**	**Bio- CO2**	**NBio-CO2**	**Total CO2**	**CH4**	**N20**	**CO2e**
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	28.4534	10.2917	180.3664	0.4828		22.4523	22.4523		22.4523	22.4523	3,186.8847	9,800.2183	12,987.1030	15.1631	0.1782	13,419.2835
Energy	0.3160	2.6999	1.1489	0.0172		0.2183	0.2183		0.2183	0.2183		3,446.7265	3,446.7265	0.0661	0.0632	3,467.2086
Mobile	8.1475	41.9374	108.1224	0.3464	28.0815	0.4100	28.4915	7.5137	0.3858	7.8995		35,168.3324	35,168.3324	1.9151		35,216.2099
Total	**36.9169**	**54.9290**	**289.6377**	**0.8464**	**28.0815**	**23.0806**	**51.1621**	**7.5137**	**23.0564**	**30.5701**	**3,186.8847**	**48,415.2771**	**51,602.1618**	**17.1442**	**0.2414**	**52,102.7021**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	13.8792	8.1326	48.0113	0.0510		0.8609	0.8609		0.8609	0.8609	0.0000	9,800.2183	9,800.2183	0.2650	0.1782	9,859.9479
Energy	0.3160	2.6999	1.1489	0.0172		0.2183	0.2183		0.2183	0.2183		3,446.7265	3,446.7265	0.0661	0.0632	3,467.2086
Mobile	8.1475	41.9374	108.1224	0.3464	28.0815	0.4100	28.4915	7.5137	0.3858	7.8995		35,168.3324	35,168.3324	1.9151		35,216.2099
Total	**22.3427**	**52.7699**	**157.2827**	**0.4146**	**28.0815**	**1.4892**	**29.5707**	**7.5137**	**1.4650**	**8.9787**	**0.0000**	**48,415.2771**	**48,415.2771**	**2.2462**	**0.2414**	**48,543.3664**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**39.48**	**3.93**	**45.70**	**51.02**	**0.00**	**93.55**	**42.20**	**0.00**	**93.65**	**70.63**	**100.00**	**0.00**	**6.18**	**86.90**	**0.00**	**6.83**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Building Construction	Building Construction	8/17/2017	8/17/2017	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Building Construction	9	389.00	58.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Building Construction - 2017

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Off-Road	3.1149	26.5546	18.1825	0.0269		1.7879	1.7879		1.6791	1.6791		2,650.9797	2,650.9797	0.6531		2,667.3078
Total	**3.1149**	**26.5546**	**18.1825**	**0.0269**		**1.7879**	**1.7879**		**1.6791**	**1.6791**		**2,650.9797**	**2,650.9797**	**0.6531**		**2,667.3078**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.2955	7.5307	2.1847	0.0147	0.3711	0.0660	0.4371	0.1068	0.0631	0.1700		1,569.8682	1,569.8682	0.1248		1,572.9876
Worker	2.5593	1.8901	20.2412	0.0460	4.3481	0.0361	4.3842	1.1531	0.0333	1.1864		4,575.5716	4,575.5716	0.1736		4,579.9124
Total	**2.8548**	**9.4209**	**22.4259**	**0.0608**	**4.7192**	**0.1021**	**4.8213**	**1.2600**	**0.0964**	**1.3564**		**6,145.4398**	**6,145.4398**	**0.2984**		**6,152.9000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	3.1149	26.5546	18.1825	0.0269		1.7879	1.7879		1.6791	1.6791	0.0000	2,650.9797	2,650.9797	0.6531		2,667.3078
Total	**3.1149**	**26.5546**	**18.1825**	**0.0269**		**1.7879**	**1.7879**		**1.6791**	**1.6791**	**0.0000**	**2,650.9797**	**2,650.9797**	**0.6531**		**2,667.3078**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.2955	7.5307	2.1847	0.0147	0.3711	0.0660	0.4371	0.1068	0.0631	0.1700		1,569.8682	1,569.8682	0.1248		1,572.9876
Worker	2.5593	1.8901	20.2412	0.0460	4.3481	0.0361	4.3842	1.1531	0.0333	1.1864		4,575.5716	4,575.5716	0.1736		4,579.9124
Total	**2.8548**	**9.4209**	**22.4259**	**0.0608**	**4.7192**	**0.1021**	**4.8213**	**1.2600**	**0.0964**	**1.3564**		**6,145.4398**	**6,145.4398**	**0.2984**		**6,152.9000**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	8.1475	41.9374	108.1224	0.3464	28.0815	0.4100	28.4915	7.5137	0.3858	7.8995		35,168.3324	35,168.3324	1.9151		35,216.2099
Unmitigated	8.1475	41.9374	108.1224	0.3464	28.0815	0.4100	28.4915	7.5137	0.3858	7.8995		35,168.3324	35,168.3324	1.9151		35,216.2099

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Low Rise	3,558.60	3,866.40	3277.80	12,173,457	12,173,457

Total	3,558.60	3,866.40	3,277.80	12,173,457	12,173,457

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Low Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Low Rise	0.548893	0.044275	0.199565	0.124385	0.017503	0.005874	0.020174	0.028962	0.001990	0.002015	0.004673	0.000702	0.000989

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.3160	2.6999	1.1489	0.0172		0.2183	0.2183		0.2183	0.2183		3,446.7265	3,446.7265	0.0661	0.0632	3,467.2086
NaturalGas Unmitigated	0.3160	2.6999	1.1489	0.0172		0.2183	0.2183		0.2183	0.2183		3,446.7265	3,446.7265	0.0661	0.0632	3,467.2086

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e

Land Use	kBTU/yr	lb/day										lb/day					
Apartments Low Rise	29297.2	0.3160	2.6999	1.1489	0.0172		0.2183	0.2183		0.2183	0.2183		3,446.7265	3,446.7265	0.0661	0.0632	3,467.2086
Total		**0.3160**	**2.6999**	**1.1489**	**0.0172**		**0.2183**	**0.2183**		**0.2183**	**0.2183**		**3,446.7265**	**3,446.7265**	**0.0661**	**0.0632**	**3,467.2086**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Low Rise	29.2972	0.3160	2.6999	1.1489	0.0172		0.2183	0.2183		0.2183	0.2183		3,446.7265	3,446.7265	0.0661	0.0632	3,467.2086
Total		**0.3160**	**2.6999**	**1.1489**	**0.0172**		**0.2183**	**0.2183**		**0.2183**	**0.2183**		**3,446.7265**	**3,446.7265**	**0.0661**	**0.0632**	**3,467.2086**

6.0 Area Detail

6.1 Mitigation Measures Area

Use only Natural Gas Hearths

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	13.8792	8.1326	48.0113	0.0510		0.8609	0.8609		0.8609	0.8609	0.0000	9,800.2183	9,800.2183	0.2650	0.1782	9,859.9479

Unmitigated	28.4534	10.2917	180.3664	0.4828		22.4523	22.4523		22.4523	22.4523	3,186.8847	9,800.2183	12,987.1030	15.1631	0.1782	13,419.2835

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.9257					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	10.6920					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	15.4652	9.7731	135.5950	0.4804		22.2070	22.2070		22.2070	22.2070	3,186.8847	9,720.0000	12,906.8847	15.0843	0.1782	13,337.0968
Landscaping	1.3705	0.5186	44.7713	2.3500e-003		0.2453	0.2453		0.2453	0.2453		80.2183	80.2183	0.0787		82.1868
Total	**28.4534**	**10.2917**	**180.3664**	**0.4828**		**22.4523**	**22.4523**		**22.4523**	**22.4523**	**3,186.8847**	**9,800.2183**	**12,987.1030**	**15.1631**	**0.1782**	**13,419.2836**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.9257					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	10.6920					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.8910	7.6140	3.2400	0.0486		0.6156	0.6156		0.6156	0.6156	0.0000	9,720.0000	9,720.0000	0.1863	0.1782	9,777.7611
Landscaping	1.3705	0.5186	44.7713	2.3500e-003		0.2453	0.2453		0.2453	0.2453		80.2183	80.2183	0.0787		82.1868
Total	**13.8792**	**8.1326**	**48.0113**	**0.0510**		**0.8609**	**0.8609**		**0.8609**	**0.8609**	**0.0000**	**9,800.2183**	**9,800.2183**	**0.2650**	**0.1782**	**9,859.9479**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

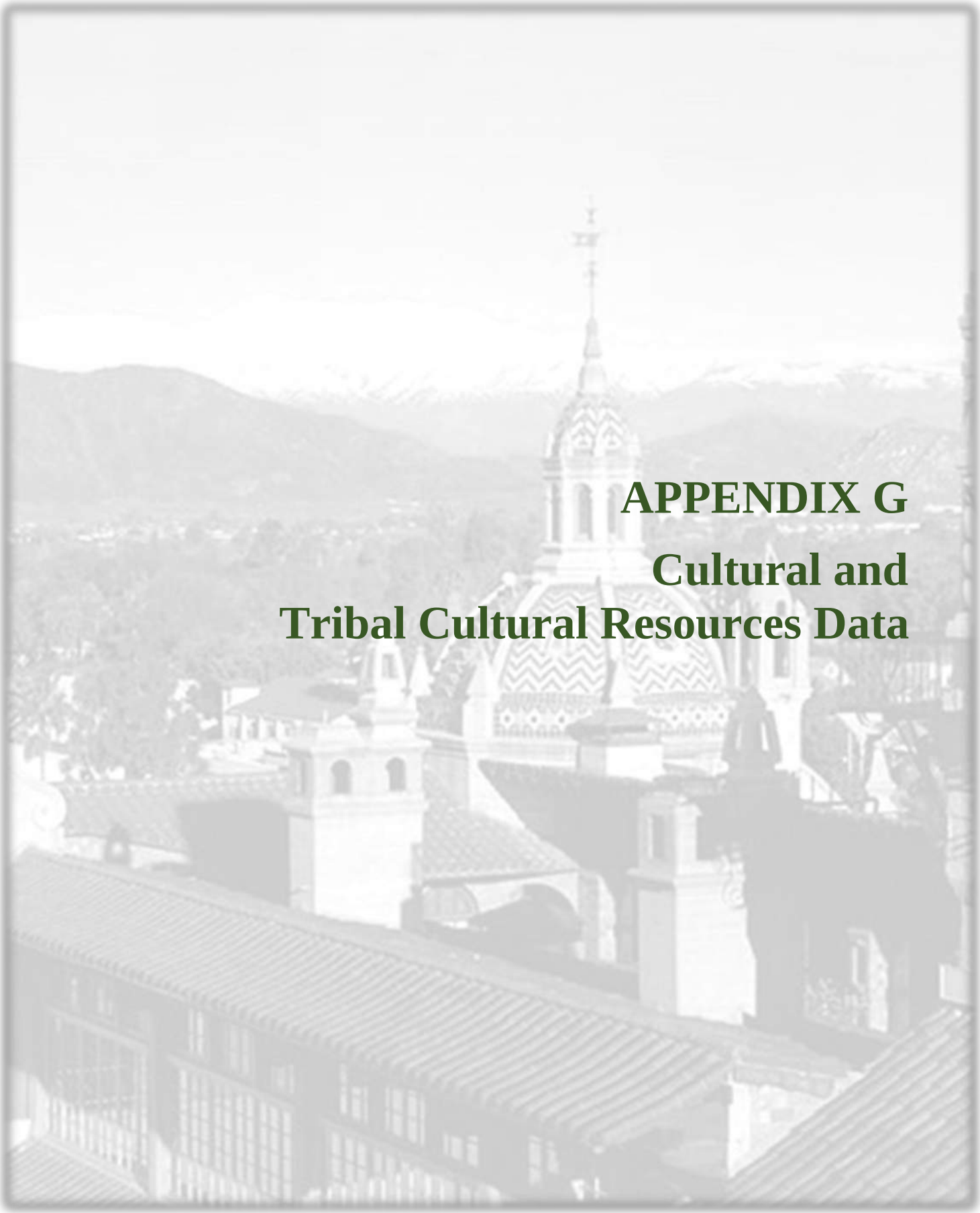
Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation



APPENDIX G

Cultural and Tribal Cultural Resources Data

APPENDIX G

Cultural Resources Records Search for the City of Riverside 2014-2021 Housing Element Rezoning Program

August 3, 2017

Rita Garcia
Technical Manager
Michael Baker International
Temecula, California

Subject: Cultural Resources Records Search for the City of Riverside 2014-2021 Housing Element Rezoning Program, Riverside, Riverside County, California (BCR Consulting Project No. MBI1701)

Dear Rita:

BCR Consulting LLC (BCR Consulting) was retained by Michael Baker International to complete a cultural resources records search for the City of Riverside 2014-2021 Housing Element Rezoning Program (the program) located in the City of Riverside, Riverside County, California. The purpose of this study was to identify known prehistoric or historic-period resources within one half-mile of Candidate Sites plotted within seven wards designated for the program.

Cultural Resources Records Search

BCR Consulting Principal Archaeologist David Brunzell and Staff Archaeologist Judy Bernal conducted the cultural resources records search at and through the Eastern Information Center (EIC) at the University of California, Riverside. The records search included a review of all previously-recorded historic-period and prehistoric archaeological sites, as well as built environment resources within one half-mile of the project site.

The research revealed that 69 resources were located within one-half mile of a candidate site location. Three candidate site locations contain previously recorded resources (all historic-period buildings) within their boundaries, and eight candidate sites are adjacent to one or more resources (including 16 historic-period buildings and one historic-period archaeological site). The records search results are summarized in Table A. The resources from Table A are plotted in Attachment A-C.

Table A. Records Search Results (One Half-Mile Radius)

Nearest Candidate Site	Resource, Description, Location
W1G3S11	P-33-9774: historic-period building (1/2 mile N)
	P-33-13218: historic-period building (1/4 mile N)
W1G4S02	P-33-12191: historic-period building (1/4 mile SE)
	P-33-12192: historic-period building (1/4 mile SE)
W1G4S44	P-33-11475: historic-period building (adjacent S)
W2G2S02	P-33-9691: historic-period building (1/8 mile E)
W2G2S03	P-33-9690: historic-period building (1/4 mile W)
W2G4S30	P-33-12187: historic-period building (1/4 mile SW)

Nearest Candidate Site	Resource, Description, Location
W3G4S05	P-33-13219: historic-period building (1/2 mile NW)
	P-33-13220: historic-period building (1/2 mile NW)
	P-33-14380: historic-period resource (1/2 mile N)
	P-33-18199: historic-period building (1/2 mile N)
W3G4S09	P-33-9528: historic-period building (1/8 mile N)
W3G4S27	P-33-3361: historic-period archaeological site (1/2 mile N)
	P-33-13254: historic-period building (adjacent W)
	P-33-13255: historic-period building (1/2 mile E)
	P-33-13256: historic-period building (1/2 mile SE)
	P-33-13257: historic-period building (1/4 mile E)
	P-33-13260: historic-period building (1/2 mile E)
	P-33-13261: historic-period building (1/4 mile E)
W4G4S16	P-33-18046: historic-period building (1/2 mile W)
	P-33-18047: historic-period building (1/2 mile W)
	P-33-18048: historic-period building (1/2 mile W)
W4G4S42	P-33-7818: historic-period archaeological site (adjacent S)
W5G1S02	P-33-11632: historic-period building (1/4 mile NE)
	P-33-15877: historic-period resource (1/4 mile W)
	P-33-15878: historic-period resource (1/4 mile W)
	P-33-15879: historic-period resource (1/4 mile W)
	P-33-15880: historic-period resource (1/4 mile W)
W5G1S19	P-33-9007: historic-period building (adjacent SE)
	P-33-9047: historic-period building (adjacent SE)
	P-33-9048: historic-period building (adjacent SE)
	P-33-9049: historic-period building (adjacent SE)
	P-33-9051: historic-period building (adjacent SE)
	P-33-9052: historic-period building (adjacent SE)
	P-33-11251: historic-period building (adjacent SW)
W5G3S01	P-33-7899: historic-period building (1/4 mile SW)
	P-33-7900: historic-period building (1/4 mile SW)
W5G3S08	P-33-8167: historic-period building (1/2 mile SE)
	P-33-2612: prehistoric archaeological site (1/2 mile SE)
	P-33-2613: historic-period archaeological site (1/2 mile SE)
	P-33-2614: prehistoric archaeological site (1/2 mile SE)
	P-33-2615: prehistoric archaeological site (1/2 mile SE)
	P-33-26418: historic-period building (1/2 mile SE)
	P-33-26421: historic-period building (1/2 mile SE)

Nearest Candidate Site	Resource, Description, Location
	P-33-26422: historic-period building (1/2 mile SE)
	P-33-26423: historic-period building (1/2 mile SE)
	P-33-26424: historic-period building (1/2 mile SE)
	P-33-26425: historic-period building (1/2 mile SE)
	P-33-26426: historic-period building (1/2 mile SE)
	P-33-26427: historic-period building (1/2 mile SE)
	P-33-26428: historic-period building (1/2 mile SE)
W5G1S12	P-33-9046: historic-period building (within boundaries)*
W5G4S12	P-33-13080: historic-period building (within boundaries)*
W5G4S11/W5G4S12	P-33-13081: historic-period building (adjacent S)
	P-33-13082: historic-period building (adjacent S)
	P-33-13083: historic-period building (adjacent S)
	P-33-13084: historic-period building (adjacent S)
	P-33-16974: historic-period building (adjacent S)
W5G1S13	P-33-24194: historic-period building (within boundaries)*
W5G4S23	P-33-12901: historic-period building (adjacent NE)
W6G1S01	P-33-11579: historic-period building (1/4 mile NE)
W6G4S33	P-33-20337: historic-period building (1/2 mile W)
W6G4S41	P-33-21007: historic-period building (adjacent S)
W6G4S46	P-33-20337: historic-period building (1/2 mile WSW)
W7G4S28	P-33-9740: historic-period building (1/2 mile SE)
	P-33-14283: historic-period resource (1/2 mile S)
	P-33-14284: historic-period resource (1/4 mile S)
W7G4S35	P-33-24205: historic-period building (1/4 mile S)

*See Attachment D for site records containing description, location, and eligibility status.

The California Office of Historic Preservation (OHP) also maintains a *Directory of Properties in the Historic Property Data File* that lists historic-period properties in a table format, most recently updated in 2013. Properties are listed by a unique property number and by address. Additional useful tabular information can include:

- Resource Name
- Parcel Number
- Ownership Status
- Year of Construction
- Code Designating the Type of Property
- Number of Total Resources Within a District
- Codes for up to seven legal designations other than National Register of Historic Places
- State Historical Landmark No.
- Property No. in OHP database

- Program within OHP for Which Resource Was Considered
- Date Status was Determined
- National Register Status
- Codes for all four of the National Register Criteria

Attachment E contains the *California OHP Technical Assistance Series #8 How to Read an Historic Properties Directory*, and Attachment F contains the *Directory of Properties in the Historic Property Data File* for the City of Riverside. Please note that some resources in Table A (and plotted in Attachment A-C) may be duplicated in Attachment F. The resources listed in Attachment F are not necessarily plotted in Attachment A-C.

Summary and Recommendations

The above and attached results represent information currently available. They are intended as a planning tool for the program. These results do not represent government agency compliance for specific projects or undertakings. Depending on the requirements, additional cultural resources could be identified (or status updated for known resources) through fieldwork and/or consultation of:

- Government Agencies
- Native American Entities
- Historical Repositories (Libraries, Archives, etc.)
- Internet Resources.

Any additional cultural resources identification and/or evaluation efforts should be completed pursuant to appropriate regulations, and under the supervision of a cultural resources Professional that meets the Secretary of the Interior Professional Qualification Standards for archaeology, history, architectural history, or historic architecture, as appropriate.

Please contact me by phone at 909/525-7078 or e-mail at david.brunzell@yahoo.com with any questions or comments.

Sincerely,

David Brunzell, M.A./RPA
Principal Investigator/Archaeologist

Attachment A-C: Cultural Resource and Candidate Site Locations
Attachment D: Site records for historic-period buildings located within candidate site.
Attachment E: *California OHP Technical Assistance Series #8 How to Read an HPD*
Attachment F: *Directory of Properties in the HPD File* for the City of Riverside

Note: Attachment A-C are exempted from the California Public Records Act, as specified in Government Code Section 6254.10, and from the Freedom of Information Act (Exemption 3), under the legal authority of both the National Historic Preservation Act (Public Law 102-574, Section 304[a]) and the Archaeological Resources Protection Act (PL 96-95, Section 9[a]) and thus have been excluded from this Appendix.

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION

PRIMARY RECORD

Primary #33-9046 update
HRI #
Trinomial
NRHP Status Code 6Y

Other Listings
Review Code | Reviewer | Date

*Resource Name or #: 3519 Van Buren Boulevard

P1. Other Identifier:

*P2. Location: ☐ Not for Publication ☒ Unrestricted *a. County: Riverside
and (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad: *Riverside West* Date: 1967 (1980) T 3S ; R 5W; NE ¼ of Sec 18; S.B. B.M.

c. Address: 3519 Van Buren Boulevard City: Riverside Zip: 92503

d. UTM: Zone: 11; 459115 mE/ 3752730 mN (G.P.S.)

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) APN: 233-062-023, APE Map Reference #2

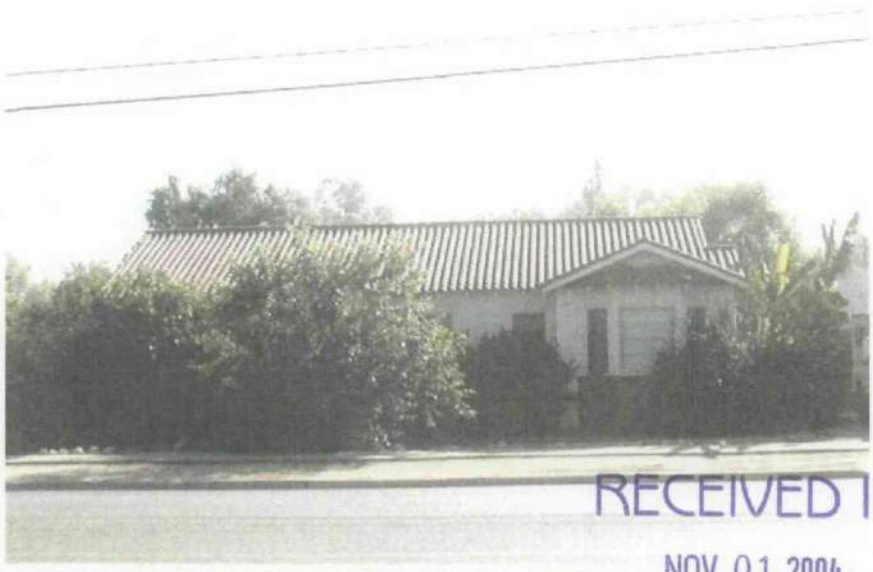
*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries.)

See Original DPR Forms (Section X).

*P3b. Resource Attributes: (List attributes and codes) HP2 (Single-Family Property)

*P4. Resources Present: ☒Building ☐Structure ☐Object ☐Site ☐District ☐Element of District ☐Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)



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NOV 01 2004
EIC

P5b. Description of Photo: (View, date, accession #)
View to the northeast, 7/24/03

*P6. Date Constructed/Age and Sources: ☒Historic ☐Prehistoric ☐Both
Building permit: 1941
Owner: Robert Pene
Contractor: Julius Carlson

*P7. Owner and Address:
Robert Vaccher
2571 Country Club Court
Denver, Colorado
80234

*P8. Recorded by: (Name, affiliation, and address)
Judith Marvin
LSA Associates, Inc.,
20 Executive Park, Suite 200
Irvine, California 92614

*P9. Date Recorded: July 24, 2003.

*P10. Survey Type: (Describe) Intensive for compliance with Section 106.

*P11. Report Citation: (Cite survey report and other sources, or enter "none.") Historical Resources Evaluation Report for the State Route 91/Van Buren Boulevard Interchange Project, City of Riverside, Riverside County, California. 2004

*Attachments: ☐NONE ☐Location Map ☐Sketch Map ☒Continuation Sheet ☒Building, Structure, and Object Record ☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record ☐Artifact Record ☐Photograph Record ☐ Other (List):

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries.)
3519 Van Buren Boulevard, The Giachetti House, is a single-story California Ranch residence constructed in 1941. This residence was previously evaluated for the National Register of Historic Places (National Register) and was found not to be eligible under any of the significance criteria (Scheid 1999). The residence appears to be in the same condition as it was at the time of the previous evaluation. Research efforts did not reveal any information on the residences' builder, Julius Carlson, and it did not provide any additional information about the property. Currently, overgrown landscaping obstructs the residence. The residence still does not appear to be eligible for the National Register under any of the significance criteria. The residence is not associated with events of persons significant in the past (Criterion A and B). In addition, the residence is not an outstanding example of a California ranch house (Criterion C), and the residence does not appear to convey information important to history (Criterion D). (See attached BSO for details.)

B12. References:

Building Permits, City of Riverside

City Directories, Riverside Library.

Personal Communication, Janet Hansen, Historic Preservation Specialist, City of Riverside Planning Department.

State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # 33-9046
HRI #
Trinomial
NRHP Status Code 6Y
Other Listings None Known
Review Code ____ Reviewer ____ Date ____

Page 1 of 3 Resource Name or #: 3519 Van Buren Boulevard

P1. Other identifier: Giachetti House

P2. Location: [ ] Not for Publication [x] Unrestricted a. County Riverside

b. USGS 7.5' Quad Riverside West Date: 1967, photorevised 1980

c. Address 3519 Van Buren Boulevard City Riverside SBBM Zip 92503

d. UTM: Zone 459145 mE 3752730 mN mE/ RECEIVED IN mN

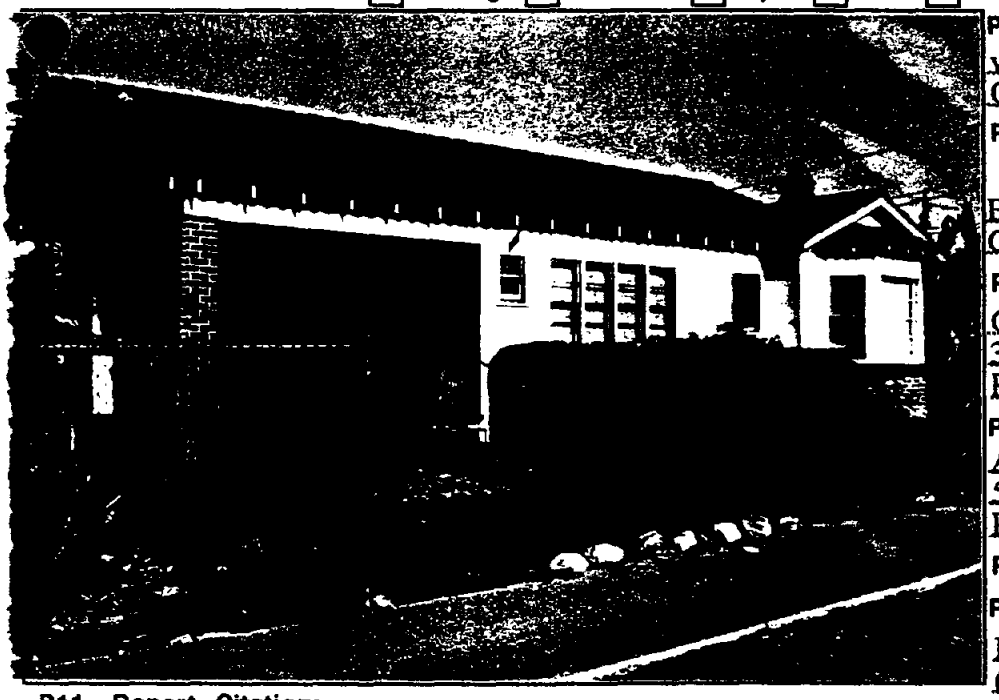
e. Other Locational Data: (e.g., parcel #, etc.)
Assessor Parcel No. 233-062-021 NW1/4 of the NE, Sec. 18 SEP 1 5 1999
Map No. 3 (APE), Number 31 Elev. 810'

P3a. Description: (Design, materials, condition, alterations, size, setting, boundaries) EIC

This 1940s wood-frame house is a good stylistic example of a phase in the transformation of the bungalow form into the California ranch house, a style that was to dominate suburban housing in California and nationally after World War II. The plan has been stretched horizontally, the front porch being relegated to the northwest corner of the facade. Rafter tails (common bungalow and ranch house features) are visible under the eaves of the barrel-tiled roof, and polygonal windowed bays protrude from both the front (west) and side (north) facades. Windows are double-hung sash with a horizontal mullion dividing both upper and lower panes, giving the illusion of casement windows. The porch floor is red-colored scored concrete. (See Continuation Sheet)

P3b. Resource Attributes: (List attributes and codes) HP 2-Single family property

P4. Resources Present: [x] Building [ ] Structure [ ] Object [ ] Site [ ] District [ ] Element of District [ ] Other



P5b. Description of Photo
view from northwest looking southeast
October 1998

P6. Date Constructed: Age and Sources:
[x] Historic [ ] Prehistoric [ ] Both
Bldg. permit 1941. Own: Robt. Pene; Cont: Julius Carlson

P7. Owner and Address:
Carrie Giachetti
3519 Van Buren Boulevard
Riverside, CA 92503

P8. Recorded by
Ann Scheid
500 S. Arroyo Blvd.
Pasadena, CA 91105

P9. Date recorded: October 1998

P10. Survey Type:
Intensive: Van Buren Blvd. Widening (Section 106 Review)

P11. Report Citation:
Historic Property Survey Report: The Van Buren Boulevard Widening Project/91 Freeway Interchange Reconstruction. Public Works Department, City of Riverside: May 1999

Attachments: ___ None ..... Location Map X Continuation Sheet X Building, Structure, Object Record
___ Archaeological Record ___ District Record ___ Linear Feature Record ___ Milling Station Record ___ Rock Art Record
___ Artifact Record ___ Photograph Record ___ Other (List):

DPR 523A (1/95)

33-9046

State of California - The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
BUILDING, STRUCTURE, AND OBJECT RECORD

Primary #
HRI #

NRHP Status Code 6Y

Resource Name or # (assigned by recorder) 3519 Van Buren Boulevard

B1. Historic Name: Pene-Giachetti House

B2. Common Name: Giachetti House

B3. Original Use: residential B4. Present Use: residential

B5. Architectural Style: California Ranch House

B6. Construction History:
Built 1941. Owner: Robert Pene. Builder: Julius Carlson

B7. Moved? X No __Yes __ Unknown Date: _____ Original Location _____

B8. Related Features:
Garage at rear

B9a. Architect: None known B9b. Builder: Julius Carlson

B10. Significance: Theme Residential Architecture Area Riverside (Arlington)

Period of Significance 1941 Property Type Residence Applicable Criteria N/A

This house is notable as the home of Carrie Ferraro Pene Giachetti, whose first husband, Robert (Bob) Pene, ran a grocery and tavern at the corner of Indiana and Van Buren, which was a popular center for members of the Italian-American community. The daughter of Gregorio and Emma Ferraro of 3466 Van Buren, Carrie has lived in the same house since it was built in 1941. After her first husband died, Carrie married Antonio (Tony) Giachetti and carried on the grocery business. Her sister, Rose Ferraro Vacher, lives across the street on the old Ferraro property. Carrie and Rose are cousins of the Ferraro family who owned Ferrarro's appliance store on Magnolia Avenue in the 1940s through the 1970s. Although linked historically to the Italian-American community in Arlington and a good example of a California ranch-style house, (see Continuation Sheet)

B11. Additional Resource Attributes:

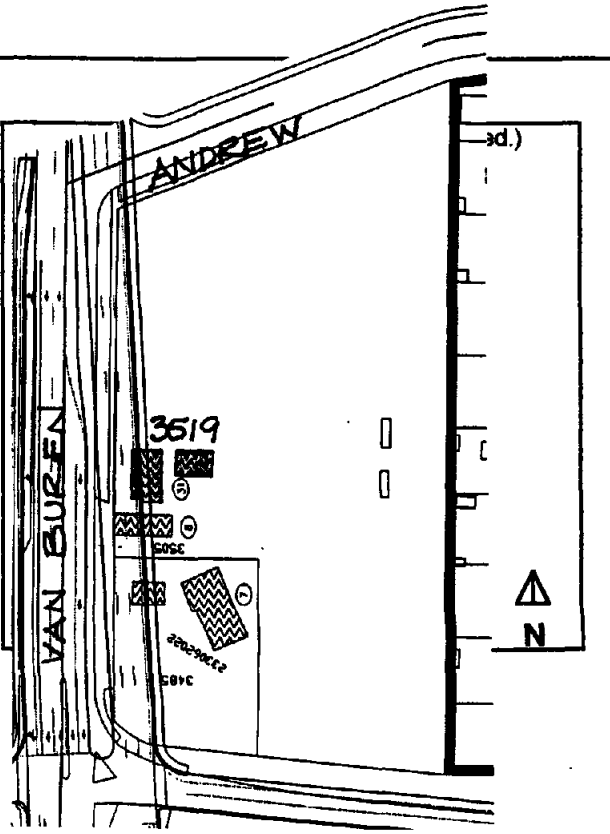
B12. References:
City of Riverside Building Permit Files
Interview with Carrie Giachetti, October 21, 1998

B13. Remarks:

B14. Evaluator: Ann Scheid

Date of Evaluation: October 1998

(This space reserved for official comments.)



P3a. Description (continued)

Gently curved red-colored concrete steps lead up to the porch from the front yard.The brick trim enclosing the porch pillar and at the base of the bays may be a later addition. Brick-lined paths of square red padre tile lead to the steps from the sidewalk and from the driveway. A stucco-clad frame garage with an attached metal-roofed lean-to is located directly behind (east of) the house. An olive grove and citrus orchard remain at the rear of the property.

B10. Significance (continued)

the house does not qualify for the National Register, because it is not associated with events or persons significant in the past of the community (Criteria A and B). It also does not qualify under Criterion C, because it is not an exceptional example of the California ranch house, is not the work of an architect or master builder, and does not possess high artistic value.

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION

PRIMARY RECORD

Primary #
HRI #
33-13080
Trinomial
NRHP Status Code

Other Listings
Review Code | Reviewer | Date

 *Resource Name or #: APE Map #1

P1. Other Identifier:

*P2. Location: ☐ Not for Publication ☒ Unrestricted *a. County: Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad: *Riverside West* Date: 1967 (1980) T 3S ; R 5W; NE ¼ of Sec 18; S.B. B.M.

c. Address: 3510 Van Buren Boulevard City: Riverside Zip: 92503

d. UTM: Zone: 11; 459124 mE/ 3752682 mN (G.P.S.)

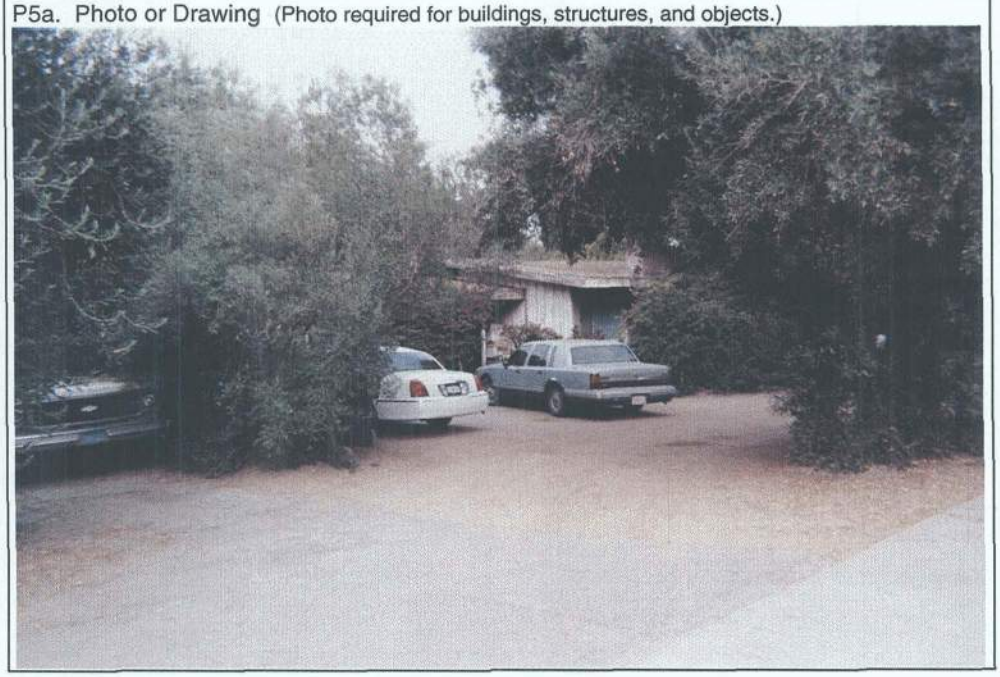
e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) APN: 233-062-011

*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries) 3510 Van Buren Boulevard is a single-story frame residence constructed in 1956. It has a low-pitched, side-gabled roof with extended eaves, clad in composition shingles. Walls are clad in stucco and board and batten siding. The primary entry is via a wood door beneath a roof-covered porch supported by wood posts. Fenestration consists of aluminum frame slider windows. The residence is located on a level lot, surrounded by trees.

*P3b. Resource Attributes: (List attributes and codes) HP2 (Single Family Property)

*P4. Resources Present: ☒Building ☐Structure ☐Object ☐Site ☐District ☐Element of District ☐Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)



P5b. Description of Photo: (View, date, accession #)
View to the west, 7/24/03

*P6. Date Constructed/Age and Sources: ☒Historic ☐Prehistoric ☐Both
1956
County of Riverside Assessor

*P7. Owner and Address:
Unknown

*P8. Recorded by: (Name, affiliation, and address)
Judith Marvin and Shannon Younger
LSA Associates, Inc.,
20 Executive Park, Suite 200
Irvine, California 92614

RECEIVED IN
AUG 21 2003
EIC

*P9. Date Recorded: 24 July, 2003

*P10. Survey Type: (Describe) General Reconnaissance

*P11. Report Citation: (Cite survey report and other sources, or enter "none.") Historic Resources Evaluation Report for the State Route 91/Van Buren Boulevard Interchange Project. 2003.

*Attachments: ☐NONE ☐Location Map ☐Sketch Map ☐Continuation Sheet ☒Building, Structure, and Object Record ☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record ☐Artifact Record ☐Photograph Record ☐ Other (List):

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION

Primary #
HRI#

33-13080

BUILDING, STRUCTURE, AND OBJECT RECORD

*NRHP Status Code 6Z

*Resource Name or # (Assigned by the recorder) APE Map #1

B1. Historic Name:
B2. Common Name: 3510 Van Buren Boulevard
B3. Original Use: Residence
B4. Present Use: Residence
*B5. Architectural Style: Modern
*B6. Construction History: (Construction date, alterations, and date of alterations) Constructed in 1956. No major alterations noted.

*B7. Moved? ☒No ☐Yes ☐Unknown Date: Original Location:
*B8. Related Features:
None noted

B9a. Architect: Unknown
b. Builder: Frank R. Jones
*B10. Significance: Theme: Residential Development
Area: Riverside
Period of Significance: 1950s
Property Type: Residence
Applicable Criteria: N/A

(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)

This Modern residence was constructed in 1956, during the post-World War II boom years of residential construction in Riverside. It does not appear eligible for listing on the National Register of Historic Places or to be a historical resource for the purposes of the California Environmental Quality Act under any of the applicable criteria. Under Criterion A, although it is associated with the post-World War II boom in residential construction in Riverside, it is not an important example of that significant event, nor does it appear to be associated with any persons important in history (Criterion B). Under Criterion C, it is a typical example of a common resource type and not the work of a master, nor does it possess high articsic values. It does not appear to able to answer questions important in history (Criterion D).

B11. Additional Resource Attributes: (List attributes and codes)

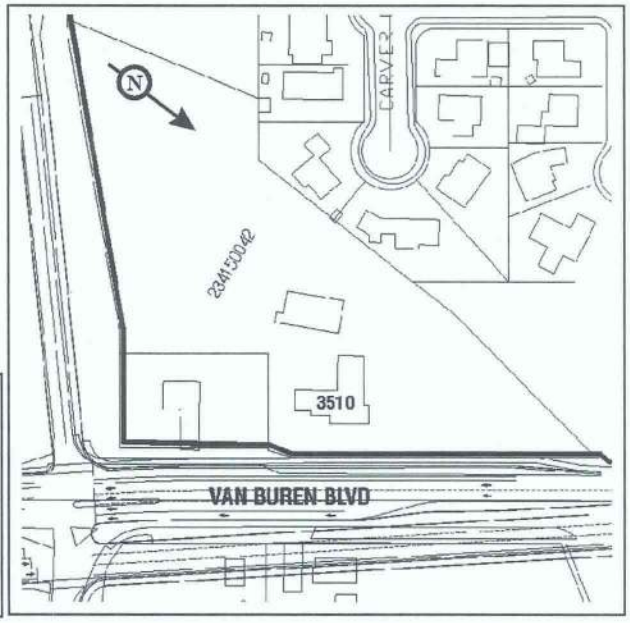
*B12. References: County of Riverside Assessor, City of Riverside Planning Department

B13. Remarks:

*B14. Evaluator: Judith Marvin, LSA Associates Inc. 20 Executive Park, Irvine, California 92614

*Date of Evaluation: 24, July 2003

(This space reserved for official comments.)



*Required information

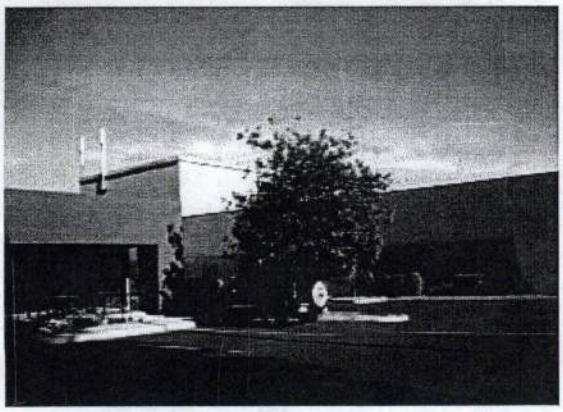
33-24194

State of California
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary #_____
HRI #_____
Trinomial_____

NRHP Status Code____
Other Listings _____
Review Code_____Reviewer_____Date_____

***Page** 1 of 8 ***Resource Name or #:** T-Mobile West LLC IE04195A/CM195 LB148 Magnolia
***P1. Other Identifier:** AT&T
***P2: Location:** Not for publication Unrestricted X **a. County:** Riverside
And (P2b and P2c or P2d. Attach a location map as necessary.)
***b. USGS Quad** Riverside West ***Date:** 1975 T; R; ¼ of ¼ of Sec. _____ B.M._____
c. Address: 9129 Magnolia Avenue **City:** Riverside **Zip:** 92503
d. UTM: (Give more than one large or linear resources) Zone: Me/ mN
e. Other Locational Data (e.g. parcel #, directions to resource, elevation, etc. as appropriate);
APN: N/A
***P3a. Description** (Describe resource and its major elements, include design, materials, condition, alterations, size, setting and boundaries.)
The subject property is a one- and two-story, asymmetrical, irregular shaped, Modern style, public utility building located in the city of Riverside. The building has a concrete foundation, stucco over concrete exterior, and a flat roof. The building has few windows as the interior technology requires minimal fenestration. The property is fenced with a small parking lot. The building is in good condition with no major exterior alterations noted.
***P3b. Resource Attributes:** (List attributes and codes) HP 9: Public Utility Building



P4. Resources Present: **Building** X Structure Object Site District Element of District
P5b. Description of Photo: (View, date Accessions #) View N/03/01/2014
***P6. Date Constructed/Age and Source** **Historic** X Prehistoric Both c.1968/Riverside County Assessor's Records
***P7. Address:** Pacific Bell, 300 N. 3rd Street, Burbank, CA
***P8: Recorded by:** (Name, Affiliation, Address) K.A. Crawford, Crawford Historic Services, P.O. Box 634, La Mesa, CA
***P9. Date Recorded:** 03/01/2014

***P10. Type of Survey:** (Describe) Intensive ***P11: Report Citation** (Cite Survey Report and other sources, or enter "None".) None ***Attachments:** None Location Map Sketch Map **Continuation Sheet** X **Building, Structure and Object Record** X Archaeological Record District Record Liner Resource Record Milling Station Record Rock Art Record Artifact Record Photograph Record Other (List):

State of California – The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
RESIDENCE, STRUCTURE, AND OBJECT RECORD

Primary # 33 - 24194
HRI#
***NRHP Status Code**

***Page** 2 of 8 ***Resource Name or # (Assigned by Recorder)**: T-Mobile West LLC IE04195A/CM195 LB148 Magnolia

B1. Historic Name: Pacific Bell
B2: Common Name: AT&T
B3. Original Use: Public Utility/Telephone
B4: Present Use: Public Utility/Telephone
***B5: Architectural Style:** Modern
***B6: Construction History:** (Construction Date, alterations and dates of alterations)
The subject building was constructed in approximately 1968. No major alterations to the building were noted.
***B7. Moved?** X **No** Yes Unknown Date: Original Location
***B8. Related Features:** Parking Lots
B9a. Architect: Unknown **b. Builder:** Unknown
***B10. Significance:** Development of Riverside and Modern Architecture **Area:** Riverside **Period of Significance:** 1968-Present **Property Type:** Public Utility **Applicable Criteria:** A and C
(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)

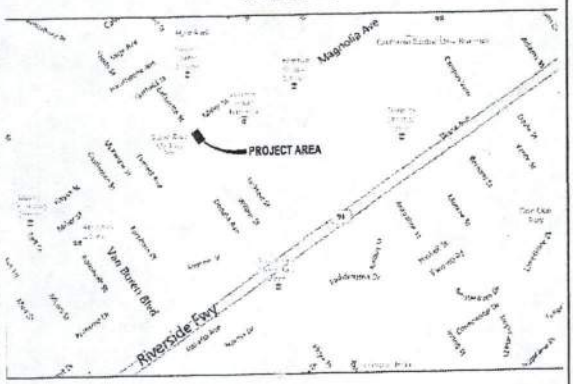
The Riverside area was originally part of the Spanish and Mexican empires up until 1848 when it was transferred to United States control. With California statehood in 1850, the area became part of the state of California and large scale development of the area as a prime citrus production region took place. The introduction of the Washington Naval Orange revolutionized the citrus industry. The land was utilized for extensive citrus production and oranges were shipped globally, laying the foundation for the local economy. The city has grown and prospered due to the agricultural base. During the post-World War II period, the area, as did most of Southern California, underwent massive expansion and the construction of large housing tracts, new businesses and development of tourism. The subject property was built as part of the overall Pacific Bell communications system to increase service to the expanding region. The building has undergone interior alterations to keep pace with the changing technology of the telecommunications industry. The subject property has continued to provide telecommunications services to the Riverside area since the late 1960s.

B11. Additional Resource Attributes: (List attributes and codes) None
***B12. References:** McAlester and McAlester, *A Guide to American Houses*, 1991; Historicaerials.com; County of Riverside Assessor's Records; City of Riverside Building Department Records
B13. Remarks: None
***B14: Evaluators:** K.A. Crawford
***Date of Evaluation:** 03/01/2014

(This space reserved for official comments.)

(Sketch Map with north arrow required.)

VICINITY MAP:



(Continued from page 2)

Integrity Statement

In regard to the seven aspects of integrity – location, design, setting, materials, workmanship, feeling and association – the c.1968 Modern style public utility building on this property has retained its original location. The building has not been moved. The setting, feeling, and association have not remained intact as the urban area surrounding the structure has changed. The design, materials and workmanship have basically remained the same. The integrity level is good and the condition of the building is good.

National Register of Historic Places Eligibility Evaluation

The property was assessed under National Register of Historic Places **Criterion A** for its potential significance as part of any historic trends or events that may have made a significant contribution to the broad patterns of our history. The building was constructed as part of the overall continuing commercial and residential development of the Riverside area which began in the 1880s and continues to the present time. There is no significant trend or event associated with the property. **Therefore, the property does not appear to meet the criteria for significance under Criterion A: Event.**

The property was assessed under National Register of Historic Places **Criterion B** for its potential significance and association with a person of importance in national history. There is no evidence to suggest that any of the persons associated with the construction or development of the building were considered important in the history of the property or nation. None of the persons associated with the property appear to be historically significant at the level necessary to meet the criteria for National Register of Historic Places. **Therefore, the property does not appear to meet the criteria for significance under Criterion B: Person.**

The property was assessed under National Register of Historic Places **Criterion C** for its potential significance as a property which embodies the distinctive characteristics of a type, period, method of construction or style of Modern architecture, represents the work of a master architect, builder or craftsman, possesses high artistic values, or represents a significant or distinguishable entity whose components lack individual distinction. The building's style does not rise to a level of significance to qualify for the National Register of Historic Places. The building is not a good example of the work of a master architect or craftsman as no information was located regarding an architect or contractor. Therefore, the building cannot be considered to represent the work of a master architect, builder or craftsman. **Therefore, the property does not appear to meet the criteria for significance under Criterion C: Architecture as a good example of Modern style architecture.**

The property was assessed under National Register of Historic Places **Criterion D** for its potential significance and its ability to convey information. The property does not yield, or may not be likely to yield, information important in prehistory or history. In order for buildings, structures, or objects to be significant under Criterion D, they need to "be, or must have been, the principal source of information." This is not the case with this property. **Therefore, the property does not appear to meet the criteria for significance under Criterion D: Information Potential.**

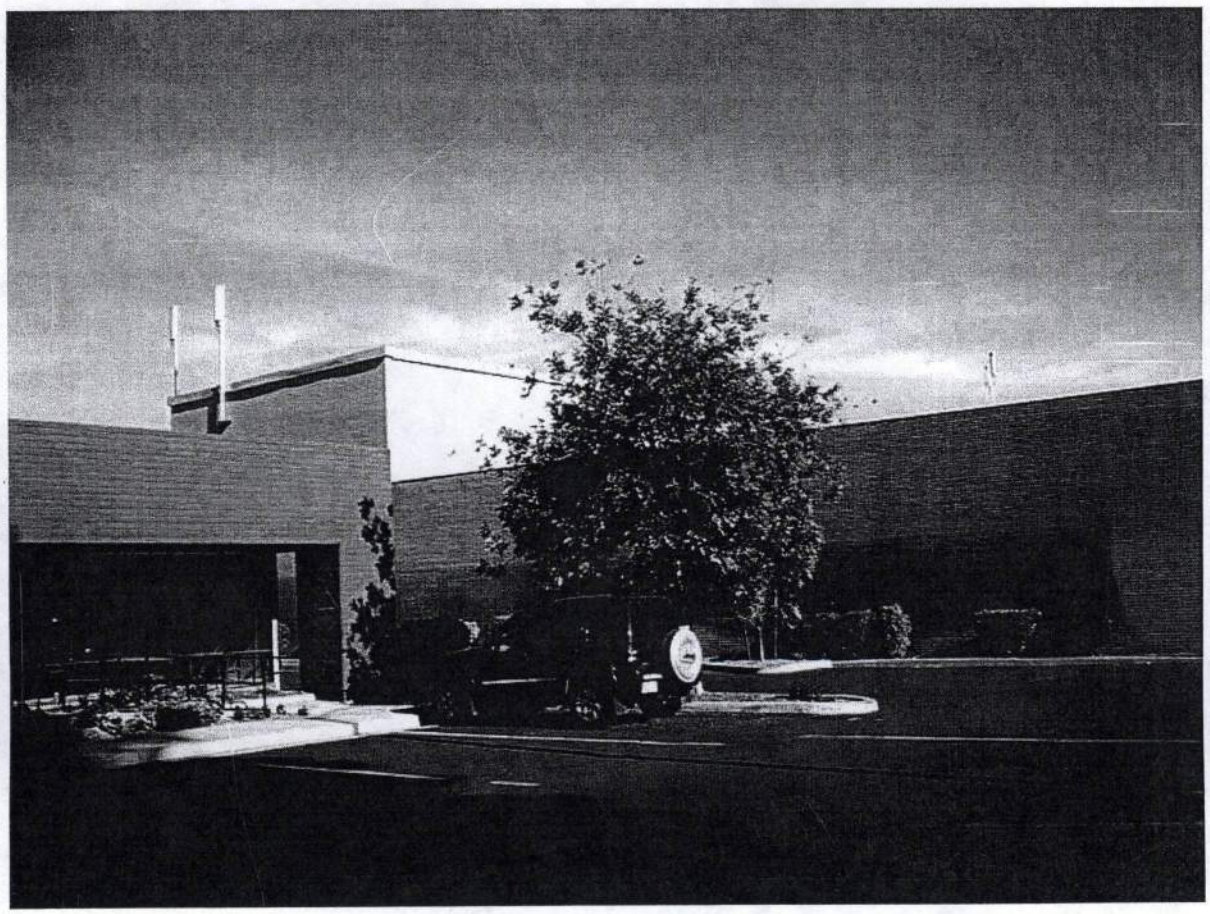
In summary, the property does not appear to qualify for the National Register of Historic Places under any of the above criteria. Therefore, the building is not considered to be an historic resource for the purposes of the NHPA. The property was not accessed for eligibility under the California Register or local Riverside Register eligibility.

State of California – The Resource Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary # 33-24194
HRI#
Trinomial

Page 4 of 8 *Resource Name or # (Assigned by recorder) T-Mobile West LLC IE04195A/CM195 LB148 Magnolia
*Recorded by K.A. Crawford/Crawford Historic Services Date March 1, 2014
Continuation X Update

T-Mobile West LLC IE04195A/CM195 LB14 Magnolia
AT&T, 9129 Magnolia Avenue, Riverside, CA
View Northeast
March 1, 2014



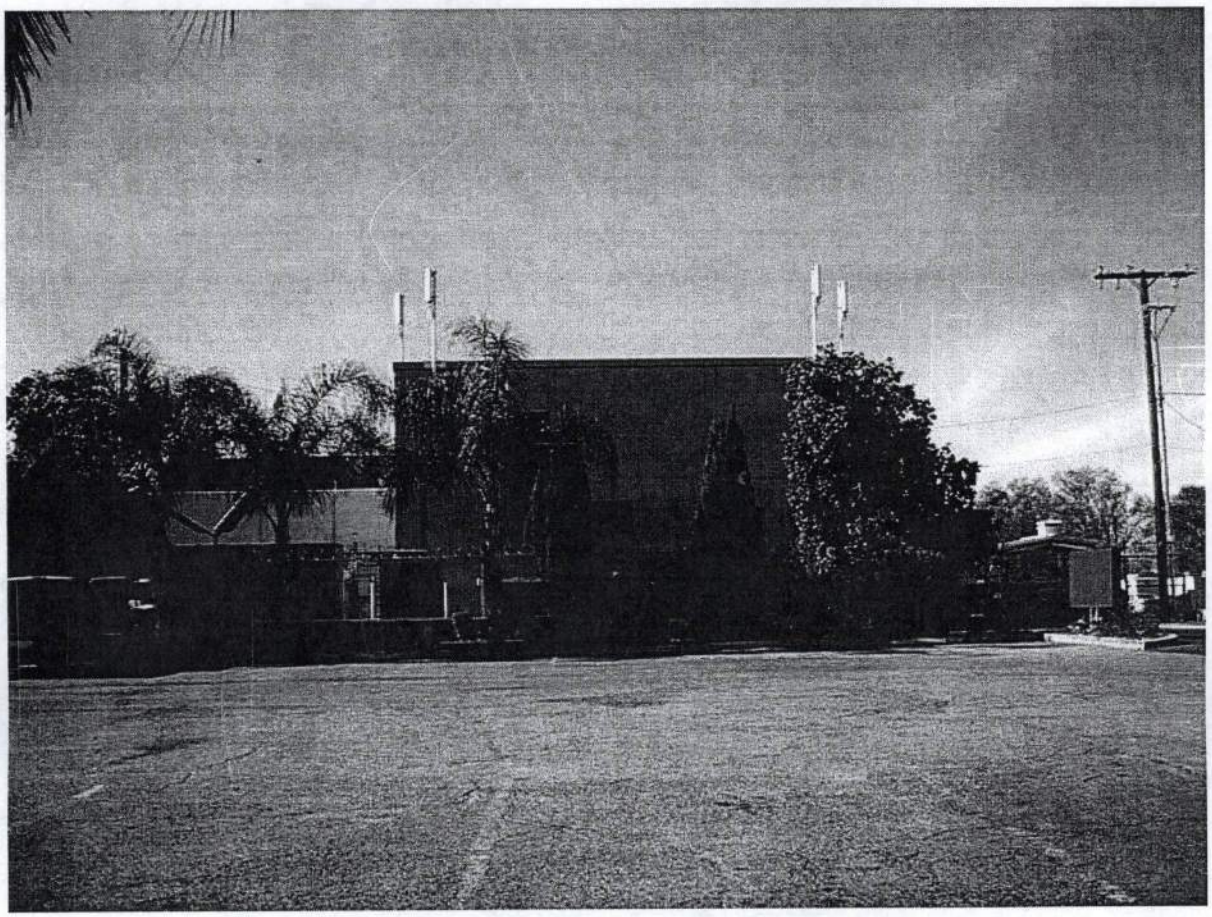
State of California – The Resource Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

33-24104

Primary # _____
HRI# _____
Trinomial _____

Page 5 of 8 *Resource Name or # (Assigned by recorder) T-Mobile West LLC IE04195A/CM195 LB148 Magnolia
*Recorded by K.A. Crawford/Crawford Historic Services Date March 1, 2014
Continuation X Update

T-Mobile West LLC IE04195A/CM195 LB14 Magnolia
AT&T, 9129 Magnolia Avenue, Riverside, CA
View Southwest
March 1, 2014

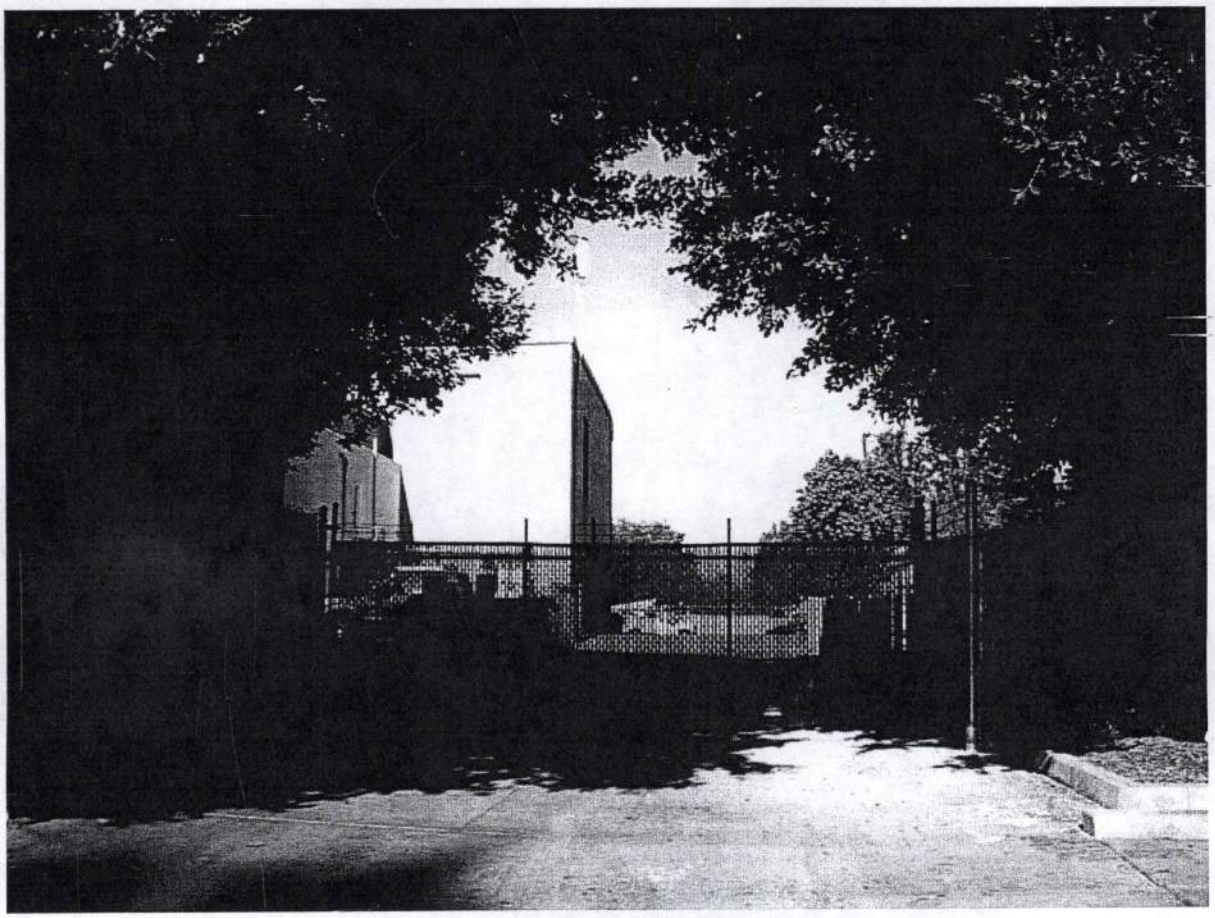


State of California – The Resource Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary # 33-24194
HRI#
Trinomial

Page 6 of 8 *Resource Name or # (Assigned by recorder) T-Mobile West LLC IE04195A/CM195 LB148 Magnolia
*Recorded by K.A. Crawford/Crawford Historic Services Date March 1, 2014
Continuation X Update

T-Mobile West LLC IE04195A/CM195 LB14 Magnolia
AT&T, 9129 Magnolia Avenue, Riverside, CA
View Northwest
March 1, 2014



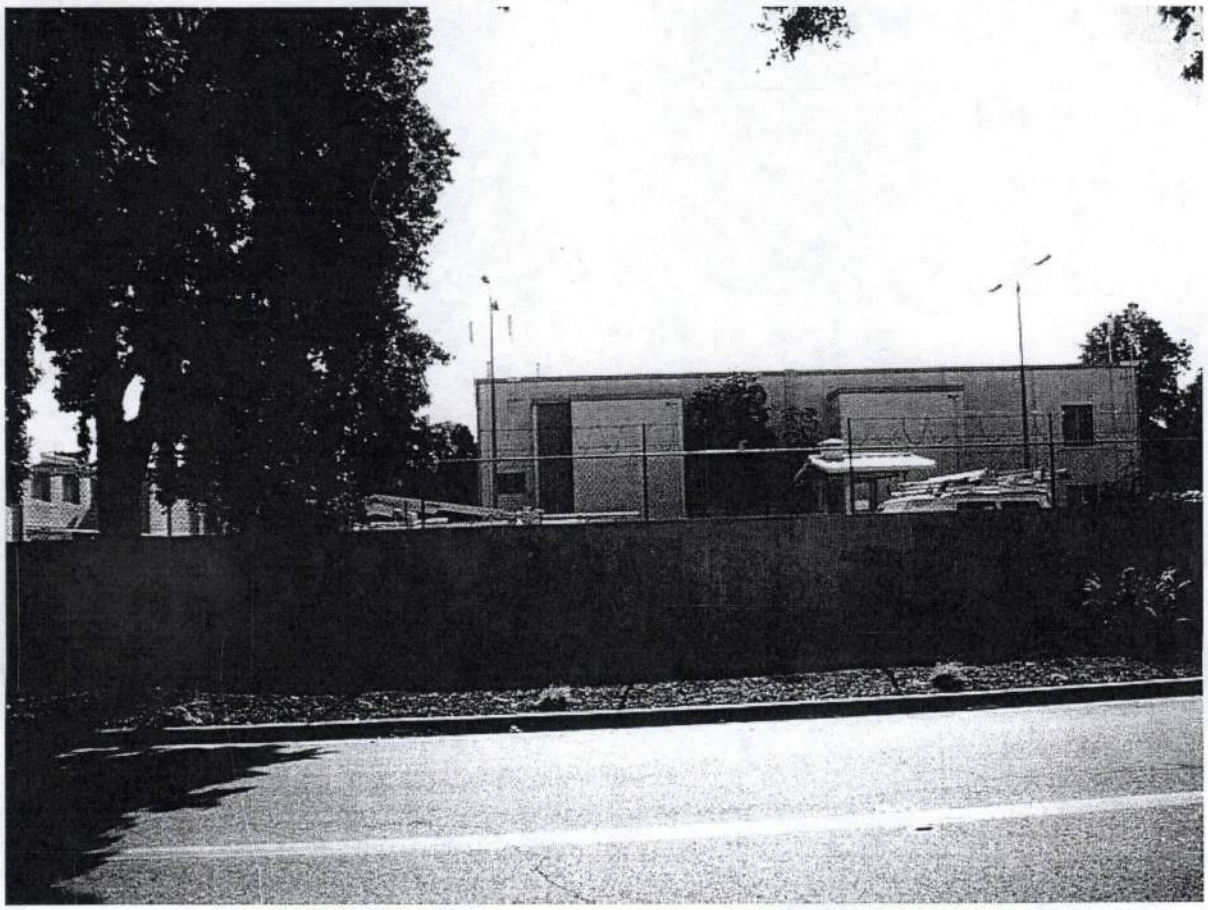
State of California – The Resource Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

33-24194

Primary # _____
HRI# _____
Trinomial _____

Page 7 of 8 *Resource Name or # (Assigned by recorder) T-Mobile West LLC IE04195A/CM195 LB148 Magnolia
*Recorded by K.A. Crawford/Crawford Historic Services Date March 1, 2014
Continuation X Update

T-Mobile West LLC IE04195A/CM195 LB14 Magnolia
AT&T, 9129 Magnolia Avenue, Riverside, CA
View Southeast
March 1, 2014

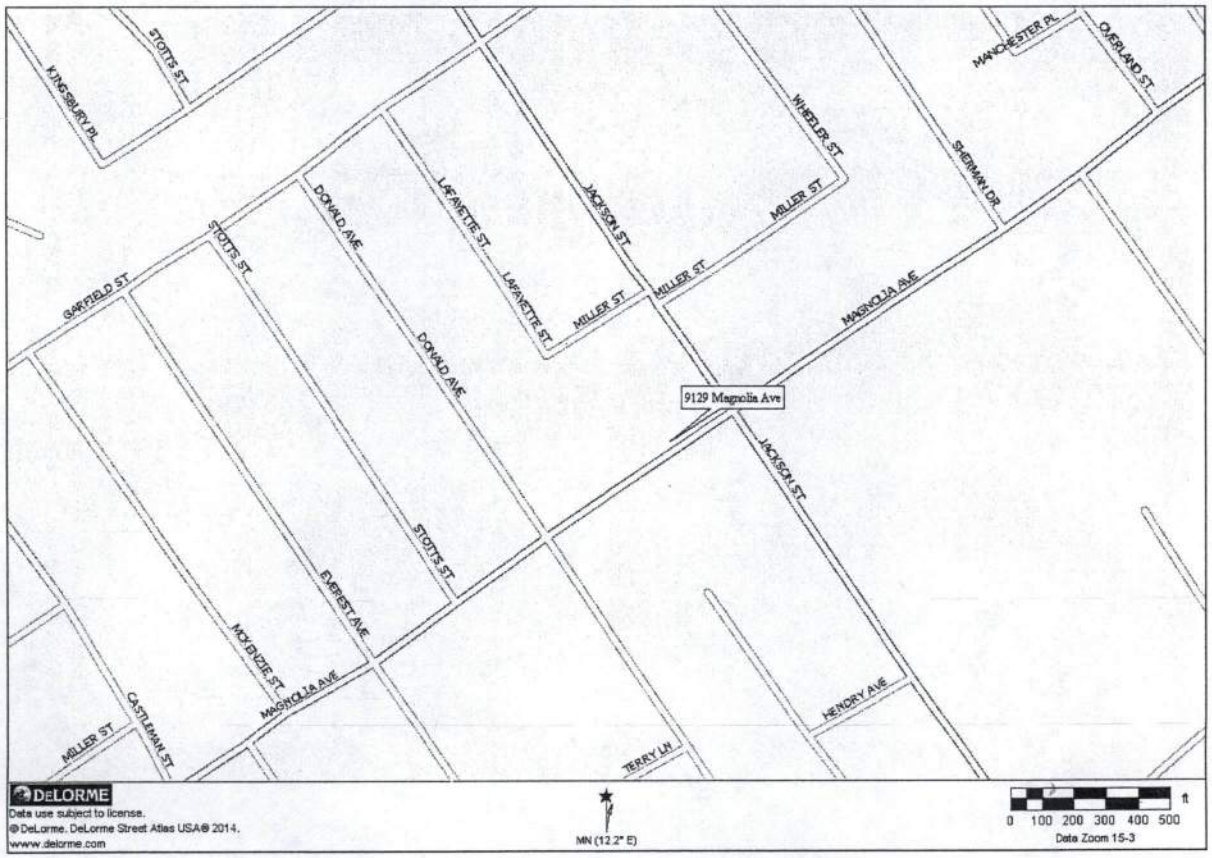


State of California – The Resource Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary # 33-24194
HRI#
Trinomial

Page 8 of 8 *Resource Name or # (Assigned by recorder) T-Mobile West LLC IE04195A/CM195 LB148 Magnolia
*Recorded by K.A. Crawford/Crawford Historic Services Date March 1, 2014
Continuation X Update

T-Mobile West LLC IE04195A/CM195 LB14 Magnolia
AT&T, 9129 Magnolia Avenue, Riverside, CA



OFFICE OF HISTORIC PRESERVATION
DEPARTMENT OF PARKS AND RECREATION
P.O. BOX 942896
SACRAMENTO, CA 94296-0001
(916) 653-6624 Fax: (916) 653-9824
calshpo@ohp.parks.ca.gov

California Office of Historic Preservation Technical Assistance Series #8

How to Read an Historic Properties Directory

Introduction

The California Historical Resources information system provides directories of all properties that have been entered into the Office of Historic Preservation's (OHP) Historic Resource Database within requested areas, usually cities and counties. These directories consist of properties that have been submitted to OHP in accordance with programs specified by the National Historic Preservation Act or State Law. The determinations of significance that are listed therein were made under the regulations appropriate to the program for which they were submitted. The directories contain historic properties that have been sent to OHP for a determination of eligibility under Section 106 of the National Historic Preservation Act, were inventoried by local and State governments in accordance with OHP's standards for a survey, were submitted to OHP for nomination to one or more the registration programs administered by OHP, or were submitted for certification for tax purposes. The directories are arranged by city and street address.

The directories constitute the most authoritative listings of historical resources for the state of California currently in existence. However, that is not to say that these listings are comprehensive or complete. Nor should the directories be considered as constituting the determinations themselves, but rather as listings of these determinations. For certain determinations, the directory, or the computer file from which it is derived, is perhaps the only evidence currently in existence for the decision which was made. For other determinations, the OHP or the appropriate Information Center may have substantiating information on file.

The directories have been derived from the following sources:

1. Computerized files of Determinations of Eligibility (DOEs) maintained by the Project Review Unit of OHP from October 1986 to the date of this directory. The files have been roughly edited.
2. The computer file developed and maintained by the National Park Service (NPS) on DOEs which extends from 1975 through the present but contains no "consensus

determinations" not sent to the Keeper of the National Register of Historic Places. This file contains the disclaimer that it has not been edited by NPS. It has been roughly edited by OHP.

3. The computer files for the Main Street Program maintained by OHP, in conjunction with the Department of Commerce, from 1987 until 1990. These resources were not evaluated for eligibility for inclusion on the National Register but should be taken into consideration in any planning decision.
4. The California Historic Property Inventory (60,000 resources computerized, 80,000 resources in hard copy).
5. Tax Certification Program (550 resource in both computer and hard copy). Both OHP and the Western Region of the National Park Service maintained separate computer files. Both were integrated into this directory.
6. OHP's Registration Unit logging system, covering the following programs: National Register of Historic Places, State Historical Landmarks, State Points of Historical Interest, and the California Register of Historical Resources.

Other sources of information on resources which are not included in these directories includes:

1. California Archeological Inventory, with 60,000 resources computerized and 85,000 resources in hard copy.
2. State Bond Grants Program with 300 resources in both computer and hard copy, incorporated into the Historic Property Inventory.

Beyond these statewide inventories, there are local and special interest listings. The OHP directories do not include the Sacred Lands Inventory maintained by the California Native American Heritage Commission, the Submerged Shipwrecks Inventory maintained by the California State Lands Commission, and local government inventories and lists of designated properties.

Table Key

Column Heading	Consists of . . .
STREET. ADDRESS	Street number and street name. This field will not accept fractional or alphabetical street numbers. All numerical street names are numerically designated; e.g. "1st" not "First".
NAMES	Name given to the resource by OHP or by the entity submitting the resource to OHP. It may be abbreviated or truncated and could, in some cases, not be pertinent to the resource at all but rather to the purpose for which the resource was submitted to OHP.
PARCEL-NUMBER	Parcel number that was designated by the documentation.
OWN	Code for the type of ownership: F = federal C = county D = special district S = state M = municipal P = private U = unknown
YR-C	Year of construction.
C	Code designating the type of property: D = district B = building C = site S = structure O = object
#PR	Number of total resources included within a district, both contributing and non-contributing.
OTHREG	Codes for up to 7 different legal designations other than the National Register of Historical Places: H = Historic American Building Survey (HABS) H = Historic American Engineering Record (HAER) N = National Historic Landmark (NHL) S = State Historical Landmark (SHL) C = California Point of Historical Interest (CPHI) P = State or Local Park L = Locally designated landmark O = Other type of registration
CHL#	The State Historical Landmark number, if the property is a State Historical Landmark
PROP #	Property number within the OHP computerized database.

Column Heading	Consists of . . .
OHP-PROG	The program within OHP for which this resource was submitted for consideration. See Appendix 1.
PRG-REFERENCE-NUMBER	Program's reference number for this determination. See Appendices 4 & 5.
STAT-DAT	Date this status was determined.
NRS	STATUS OF THE RESOURCE IN RELATION TO THE NATIONAL REGISTER OF HISTORIC PLACES AS SPECIFIED ON THE ATTACHED LISTING. IT IS ENTIRELY POSSIBLE THAT DIFFERING OR SIMILAR STATUS DECISIONS HAVE BEEN MADE ON A RESOURCE AT DIFFERENT TIMES. A SEPARATE LISTING OF THE RESOURCE IS MADE FOR EACH DETERMINATION. SEE APPENDIX 2 FOR STATUSES.
CRIT	Codes for up to all four of the National Register criteria: A = associated with events B = associated with persons C = embodies distinctive characteristics D = has yielded or has the potential to yield information

Appendix 1. OHP Programs

CODE	DESCRIPTION
ARCH.INV.	ARCHEOLOGICAL INVENTORY
CAL.REG.	CALIF. REGISTER APPLICATIONS
FED.FND.PR	FEDERALLY FUNDED ACQ/DEV PROJ.
HIST.RES.	HISTORICAL RES.INFORMATION
HIST.SURV.	HIST.RES.SURVEY
MAIL-LIST	FULL ACCESS TO EDIT MAIL-LIST
MAINST.PRG	MAINSTREET PROGRAM INVOLVEMENT
NAT.REG.	NATIONAL REGISTER APPLICATIONS
PROJ.REVW.	PROJECT REVIEW - 106 DETRMNTNS
ST.FND.PRG	ST.FUNDED PROGRAMS
ST.HS.LDMK	ST.HISTORIC LANDMARK APPLIC.
ST.PT.INT.	ST.POINT OF HIST.INTEREST APP.
TAX (NPS)	DATA FROM NPS'S DATA BASE '91
TAX.CERT.	TAX CERTIFICATION ACTIONS
CHRIS	CALIFORNIA HISTORICAL RESOURCES INFORMATION SYSTEM

Appendix 2. National Register Status Codes

October 1997

CODE	DESCRIPTION	#OCC.	
1	Property is listed on the Nat.Register.	25	
1B	Listed in NR as an individual property and as a Contributor.		51
1D	Listed in NR as a Contributor to a district or mult. resource property.	7560	
1S	Listed in NR as an individual property.		2439
2	Determined elig. for Nat.Register in a formal process.	553	
2B	Deter.elig.for NR as separate and as a contributor.		4
2B1	Determined elig. by the Keeper for separate and as a contributor.		5
2B2	Det.elig. by Keeper as separate & as a contributor by consensus.		75
2B3	Det.elig. as separate by consensus and as contributor by Keeper.		
2B4	Determined elig. by consensus as separate and as a contributor.		15
2D	Determined elig.for Nat.Reg. as a contributor to a district.		278
2D1	Determined elig. for listing as a contributor by the Keeper.		582
2D2	Determined elig. for listing as a contributor by consensus det.		5653
2D3	Det.elig.for NR list as a contrib.by other than cons.det.or kpr.	192	
2D4	Det.elig.for NR as a contributor by MOA Participant w/o review by OHP		
2S	Determined elig.for Nat.Reg. as separate listing.		50
2S1	Determined elig. for separate listing by the Keeper.		599
2S2	Det.elig. for separate listing by a consensus determination.		2061
2S3	Det.elig.for NR list as individ.by other than cons.det.or kpr.		78
2S4	Det.elig.for separate listing by MOA Participant without review by OHP		
3	Appears elig.for NR to person completing or reviewing form.	456	
3B	Appears elig.as sep. and as contributor to a documented district.		1435
3D	Appears elig. as contributor to a fully documented district.		6745
3S	Appears eligible for listing in NR as a separate property.		9161
4	Might become eligible for listing on the Nat.Register.	119	
4B	May become elig.for NR as separate and as a contributor.		535
4B1	May become elig.for NR under 4S1 and 4D1-4D8 or 4M1-4M8.		
4B2	May become elig.for NR under 4S2 and 4D1-4D8 or 4M1-4M8.		
4B3	May become elig.for NR under 4S3 and 4D1-4D8 or 4M1-4M8.		
4B4	May become elig.for NR under 4S4 and 4D1-4D8 or 4M1-4M8.		
4B5	May become elig.for NR under 4S5 and 4D1-4D8 or 4M1-4M8.		
4B6	May become elig.for NR under 4S6 and 4D1-4D8 or 4M1-4M8.		
4B7	May become elig.for NR under 4S7 and 4D1-4D8 or 4M1-4M8.		
4B8	May become elig.for NR under 4S8 and 4D1-4D8 or 4M1-4M8.		
4D	May become elig.for NR as a contributing property.		3030
4D1	May become elig.for NR as contrib. when Dist. becomes old enough.	1	
4D2	May become elig.for NR as contributor with more research on Dist.		310
4D3	May become elig.for NR as contrib.if context info. is expanded.		7
4D4	May become elig.for NR as contrib. if approp.prop.type defined.		
4D5	May become elig.for NR as contrib. when prop.types are clarified.		
4D6	May become elig.NR as contrib.if Dist.is eval.in diff.context.		
4D7	May become elig.for NR as contrib.if integrity of Dist.is rstrd.	1	
4D8	May become elig.for NR as contrib.when other like Dist.are lost.		
4M	May become elig.for NR as a contributor.		
4M1	May become elig.NR as contrib.if rstrd and Dist.becomes old enough.		
4M2	May become elig.forNR as contrib.if rstrd & more research on Dist.		

Appendix 2. National Register Status Codes (continued)
October 1997

CODE	DESCRIPTION.	#OCC.
4M3	May become elig.forNR as contrib.ifrestored & context is expanded.	
4M4	May become elig.NR as contrib.if rstrd&approp.prop.type is defnd.	
4M5	May become elig.NR as contrib.if rstrd & prop.types are clarified.	
4M6	May become elig.NRas contrib.if rstrd&Dist.eval.in diff.context.	
4M7	May become elig.NR as contrib.if rstrd & integ.of Dist. is rstrd.	3
4M8	May become elig.NR as contrib.if rstrd & oth like Dist.are lost.	
4R	May become a contributor to a listed/elig./appears.elig.dist.	181
4S	May become elig.for NR as a separate property.	6266
4S1	May become elig.for NR as separate when it becomes old enough.	80
4S2	May become elig.for NR as separate with more research.	132
4S3	May become elig.for NR as separate if context info. is expanded.	45
4S4	May become elig.for NR as sep. if more approp.prop.type is def.	
4S5	May become elig.for NR as sep. when regis.requirements clarified.	6
4S6	May become elig.for NR as separate when eval. in another context.	1
4S7	May become elig.for NR as sep. when its integrity is restored.	81
4S8	May become elig.for NR as sep. when other like prop. are lost.	11
4X	May become elig.forNRas contrib.toDistrict that has not been doc.	307
5	Ineligible for the NRegister but still of local interest.	62
5B	Elig.for LocList only - Both as separate property and as contrib.	669
5B1	Eligible for Local Listing only - Both 5S1 and 5D1.	3
5B2	Eligible for Local Listing only - Both 5S2 and 5D2.	
5B3	Not Elig.LocList but for spec.consid. LocPlan - Both 5S3 and 5D3.	
5B4	Elig.for LocList only - Both 5S1 and 5D2.	8
5B5	Elig.for LocList only - Both 5S1 and 5D3.	
5B6	Elig.for LocList only - Both 5S2 and 5D1.	
5B7	Elig.for LocList only - Both 5S2 and 5D2.	
5B8	Elig.for LocList only - Both 5S3 and 5D1.	
5B9	Elig.for LocList only - Both 5S3 and 5D2.	
5D	Eligible for Local Listing as contributor only.	10176
5D1	Elig.LocList only - contrib.to Dist.list or elig.under LocOrd.	303
5D2	Elig.LocList only - contrib.to Dist.etc. elig.under poss. LocOrd.	1
5D3	Not Elig.LocList - contrib.to Dist.etc; elig.spec.consid.LocPlan.	156
..5N	Not Elig for anything but Needs special consid.for other reasons.	333
5S	Eligible for Local Listing only.	13084
5S1	Elig.for LocList only - listed or elig.sep.under exist LocOrd.	269
5S2	Elig.LocList only - likely to become elig.sep.under poss.LocOrd.	7
5S3	Not Elig.LocList - is elig. for spec.consid. in Local Planning.	323
5X	*Unknown*	1
6	Det.inelig.for National Register listing.	5354
6U	Determined inelig.for NR by MOA Participant without review by SHPO	
6W	Removed from Nat.Reg. by Keeper.	18
6W1	Removed from Nat.Reg. by Keeper - Listed Property destroyed.	26
6W2	Removed from NR by Keeper - Property still extant - not re-evaluated.	1
6W3	Dist. Rmvd from NR by Kpr - Prop. extant - Appears individually elig.	25
6X	Determined inelig.for NR by Keeper.	25
6X1	Det.inelig.for NR by Keeper with no potential for any listing.	504
6X2	Det.inelig.NR by Keeper, no potential for NR, n/eval for LocList.	84

Appendix 2. National Register Status Codes (continued)
October 1997

CODE	DESCRIPTION.	#OCC.
6X3	Det.inelig.NR by Kpr, n/eval potential NR, n/eval LocList.	1202
6Y	Det.inelig.for NR by consensus.	2944
6Y1	Det.inelig.for NR by consensus with no potential for any listing.	2499
6Y2	Det.inelig.NR by consensus, no potential NR, n/eval for LocList.	12387
6Y3	Det.inelig.NR by consen., n/eval potential NR, n/eval LocList.	221
6Y4	Det.inelig.NR/consensus, app.elig Loc.List or may become elig. for NR	76
6Z	Found inelig.for NR.	419
6Z1	Found inelig.for NR with no potential for any listing.	482
6Z2	Found inelig.for NR, no potential for NR, n/eval for LocList.	77
6Z3	Found.inelig. NR, n/eval for potential for NR, n/eval for LocLst.	341
7	Not evaluated.	5269
7J	Received by OHP for evaluation or action but not yet evaluated.	2541
7K	Resubmitted to OHP for action but not reevaluated.	847
7L	Evaluated for a Register other than the National Register.	2227
7M	Submitted to OHP for eval. but not evaluated - referred to NPS.	1154
7R	Submitted as Part of a Reconnaissance Level Survey: NOT EVALUATED!	3228
None	*Property without evaluation status (Mistakes)*	305

Appendix 3. Evaluator Codes

October 1997

CODE	NAME	CAPACITY
HI		OHP / HISTORIC INVENTORY UNIT
HS		CONSULTANT / HISTORIC SURVEY
PC		CONSULTANT / PRIVATE CONSULTANT
PR		OHP / PROJECT REVIEW UNIT
RG		OHP / REGISTRATION UNIT
** TA		OHP / TAX CERTIFICATION
MS		OHP / MAIN-STREET PROGRAM
ABHS	ANNE BLOOMFIELD	CONSULTANT / HISTORIC SURVEY
BMHS	BETTY MARVIN	CONSULTANT / HISTORIC SURVEY
CAHS	CARSON ANDERSON	CONSULTANT / HISTORIC SURVEY
CCPR	CLARENCE CAESAR	OHP / PROJECT REVIEW UNIT
CCRG	CLARENCE CAESAR	OHP / REGISTRATION UNIT
CHRG	CYNTHIA HOWSE	OHP / REGISTRATION UNIT
CMPC	CHRISTY MCAVOY	CONSULTANT / PRIVATE CONSULTANT
CMHS	CHRISTY MCAVOY	CONSULTANT / HISTORIC SURVEY
CWPR	CHERILYN WIDELL	OHP / SHPO
DBPR	DAN BELL	OHP / PROJECT REVIEW UNIT
DCPR	DORENE CLEMENT	OHP / PROJECT REVIEW UNIT
DDPR	DWIGHT DUTSCHKE	OHP / PROJECT REVIEW UNIT
DNHI	DON NAPOLI	OHP / HISTORIC INVENTORY UNIT
DNHS	DON NAPOLI	CONSULTANT / HISTORIC SURVEY
EIPR	EUGENE ITOGAWA	OHP / PROJECT REVIEW UNIT
EKHI	EILEEN KERR	OHP / HISTORIC INVENTORY UNIT
GIRG	EUGENE ITOGAWA	OHP / REGISTRATION UNIT
GKHS	GARY KNECHT	CONSULTANT / HISTORIC SURVEY
GRPR	GARY REINOEHL	OHP / PROJECT REVIEW UNIT
GWPR	GEORGIE WAUGH	OHP / PROJECT REVIEW UNIT
HBPR	HENRY BASS	OHP / PROJECT REVIEW UNIT
HKPR	HANS KREUTZBERG	OHP / PROJECT REVIEW UNIT
HKRG	HANS KREUTZBERG	OHP / REGISTRATION UNIT
ICCH	INFORMATION CENTER	IC / CHRIS
J1RG	JAN WOOLEY	OHP / REGISTRATION UNIT
J1HI	JAN WOOLEY	OHP / HISTORIC INVENTORY UNIT
JBPR	JEFFERY BINGHAM	OHP / PROJECT REVIEW UNIT
JCHI	JAY CORREIA	OHP / HISTORIC INVENTORY UNIT
JFPR	JAMES FISHER	OHP / PROJECT REVIEW UNIT
JFRG	JAMES FISHER	OHP / REGISTRATION UNIT
JMHS	JUDITH MARVIN	CONSULTANT / HISTORIC SURVEY
JPMS	JANICE PREGLIASCO	OHP / MAIN-STREET PROGRAM
JSPR	JEANETTE SCHULZ	OHP / PROJECT REVIEW UNIT
JTHS	JUDY TRIEM	CONSULTANT / HISTORIC SURVEY
JWPR	JOHN (CHUCK) WHATFORD	OHP / PROJECT REVIEW UNIT
KPNP	KEEPER OF THE REGISTER	NATIONAL PARK SERVICE
L1HS	LESLIE HEUMANN	CONSULTANT / HISTORIC SURVEY
LALA	CITY OF LOS ANGELES	CITY OF LOS ANGELES
LHPR	LESLIE HARTZELL	OHP / PROJECT REVIEW UNIT

Appendix 3. Evaluator Codes (continued)

October 1997

CODE	NAME	CAPACITY
LWPR	LUCINDA WOODWARD	OHP / PROJECT REVIEW UNIT
MBRG	MARVIN BRIENES	OHP / REGISTRATION UNIT
MLRG	MARYLN LORTIE	OHP / REGISTRATION UNIT
MRPR	MICHAEL RONDEAU	OHP / PROJECT REVIEW UNIT
MSRG	JENAN M. SAUNDERS	OHP / REGISTRATION UNIT
MTHS	MARK THORNTON	CONSULTANT / HISTORIC SURVEY
NDPR	NICK DEL CIOPPO	OHP / PROJECT REVIEW UNIT
NSHS	NANCY STOLTZ	CONSULTANT / HISTORIC SURVEY
NWTA	NORBERT WALERY	OHP / TAX CERTIFICATION
RJPR	ROBERT JACKSON	OHP / PROJECT REVIEW UNIT
RMTA	ROBERT MACKINSEN	OHP / TAX CERTIFICATION
RWHS	ROBERT W. WINTER	CONSULTANT / HISTORIC SURVEY
SCPR	STEADE CRAIGO	OHP / PROJECT REVIEW
SCTA	STEADE CRAIGO	OHP / TAX CERTIFICATION
SERG	SANDRA ELDER	OHP / REGISTRATION UNIT
SGPR	STEVE GRANTHAM	OHP / PROJECT REVIEW UNIT
S1PO	ST HIST PRES OFFICER	OFFICE HISTORIC PRESERVATION
SHRC	ST HIST RES COMMISSION	STATE OF CALIFORNIA
SMPR	STEPHEN MIKESELL	OHP / PROJECT REVIEW UNIT
TVPR	THAD VAN BUEREN	OHP / PROJECT REVIEW UNIT
TWTA	TOM WINTERS	OHP / TAX CERTIFICATION
WRNP	WESTERN REGION	NATIONAL PARK SERVICE
WSPR	WILLIAM SEIDEL	OHP / PROJECT REVIEW UNIT

Appendix 4. Numbering Conventions for Historical Resources

PROGRAM NUMBER	KEY to Number

State Historic Landmarks

State Historic Landmarks are ordered numerically, i.e. SHL-0001. In the case of satellites the Landmarks will receive an extra two digits, i.e. SHL-0001 and its satellite SHL-0001-01. The numbering of satellites generally begins with "-01". In some isolated cases however, the numbering appears to begin at "-02".

Some State Historic Landmarks are part of a thematic nomination. In these cases multiple properties may appear under one historic resource number. Generally thematic properties will be identified as such in their name, i.e. John Medica's Garden (Folk Art Them.).

SHL-####-xxxx	#### = State Historical Landmark number xxxx = satellite

California Points of Historic Interest

Points of Historic Interest are numbered numerically by county, i.e. SPHI-ALA-001. In the case of satellite properties, the properties are first numbered numerically and then alphabetically, i.e. SPHI-LAN-042 and its satellite SPHI-LAN-042-A. Occasional gaps in numerical sequence may occur if a property has been retired from the Point of Historical Interest program. This happens every time a property is upgraded from a Point of Historical Interest to a State Historic Landmark.

SPHI-CCC-###-xxxx	CCC = county initials ### = sequential number in county xxxx = satellite

Determinations of Eligibility

DOES-CC-YY-####-xxxx	CC = county number YY = year of determination #### = sequential number xxxx = contributor number

Appendix 4. Numbering Conventions for Historical Resources (continued)

PROGRAM NUMBER	KEY to Number
Listed on National Register	
NPS-########-xxxx	######## = National Park Service's National Register Number xxxx = contributor number
Submitted for listing on the National Register but not listed	
REG-yymmdda-xxxx	yy = year, mm = month, dd = day, a = alpha ordering of submissions on a given day xxxx = contributor number
Entered into the Historical Resources Information System by an Information Center	
P-CC-######-xxxx	P-CC-###### = Primary Number, assigned by the Information Center CC = county number ###### = sequential number xxxx = contributor number, assigned by OHP

Appendix 5. Numbering Conventions for Transaction Logs

PROGRAM NUMBER	KEY to Number		
Project Review (EIRLOG)			
AAAA########a	AAAA	=	3 or 4-letter abbreviation for a federal agency
	######	=	YYMMDD, year, month, day
	a	=	sequential lettering of daily receipt from an Agency
Tax Certification (TAXLOG)			
537.9-CC-####	CC	=	county number
	####	=	sequential number
State Funded Projects (ST.FND.PRG)			
619.0-SS-YY-CC-###	SS	=	state funding source
	YY	=	year of determination
	CC	=	county number
	####	=	sequential number
Federally Funded Projects (FED.FND.PRJ)			
629.0-YY-PPP-CC-### or 629.0-PPP-YY-CC-###	PPP	=	federal funding source
	YY	=	year of determination
	CC	=	county number
	####	=	sequential number
Registration Programs (REGLOG)			
CC-####	CC	=	county number
	####	=	sequential number

Appendix 6. California Register of Historical Resources

The California Register of Historical Resources has officially been in place since January 1, 1993. However, the Office of Historic Preservation's (OHP) database system has not yet been updated to reflect California Register listing and eligibility. Therefore, this handout is intended to serve as a temporary reference for reading the OHP's standard historical resources directories (HPDs) for purposes of California Register listing and eligibility.

In order to determine which resources are currently listed in the California Register, refer to the columns labeled CHL#, OHP-PROG, STAT-DAT, and NRS. **If there is a number listed under CHL# and if that number is 770 or higher or if there is a derivative of the rankings 1 or 2 under the NRS column, then that resource has automatically been listed in the California Register. Also, if there is a line under OHP-PROG that begins with SPHI and has a date after January 1, 1998 in the STAT-DAT column then that property is a State Point of Historical Interest that has also been listed in the California Register.**

Those resources with a derivative of the rankings 3, 4 and 5 in the NRS column may be eligible for the California Register and should be evaluated against the California Register criteria below to determine if they should be taken into consideration under the California Environmental Quality Act and therefore may be subject to environmental review.

California Register Criteria

An historical resource must be significant at the local, state, or national level, under one or more of the following four criteria:

(1) It is associated with events that have made a significant contribution to the broad patterns of local or regional history, or the cultural heritage of California or the United States;

(2) It is associated with the lives of persons important to local, California, or national history;

(3) It embodies the distinctive characteristics of a type, period, region, or method or construction, or represents the work of a master, or possesses high artistic values; or

(4) It has yielded, or has the potential to yield, information important to the prehistory or history of the local area, California, or the nation.

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PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
060741		71802 SR 111	RANCHO MIRAGE POST OFFICE, TREASUR	RANCHO MIRAGE	P	1940	HIST.SURV.	2270-0001-0000		7R	
063143				RIVERSIDE	U	1890	HIST.SURV.	2517-0102-9999		5S2	
063030			EASTSIDE	RIVERSIDE	P	1895	HIST.SURV.	2517-0100-9999		5S2	
063041			ROCKLEDGE	RIVERSIDE	P	1890	HIST.SURV.	2517-0101-9999		3S	
064219			WOOD STREETS DISTRICT	RIVERSIDE	P	1910	HIST.RES.	DOE-33-02-0032-9999	11/25/02	2S2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2S2	AC
							HIST.SURV.	2517-0103-9999		3S	
090952			CITRUS MACHINERY PIONEERING	RIVERSIDE	U	1899	HIST.RES.	SPHI-RIV-030	06/06/69	7L	
090924	33-009680		MOUNT RUBIDOUX	RIVERSIDE	U		HIST.RES.	SPHI-RIV-007	09/22/67	7L	
072490			FREELAND BUILDING	RIVERSIDE	U	0	PROJ.REVW.	HUD880913A	07/17/91	2S2	AC
135871			WOOD STREETS DISTRICT	RIVERSIDE		1910	HIST.RES.	DOE-33-02-0032-9999	11/25/02	2S2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2S2	AC
148857			PALM HEIGHTS HISTORIC DISTRICT	RIVERSIDE	P		HIST.SURV.	2517-0957-9999	10/04/04	3CS	
157703			NORTH HILL HISTORIC DISTRICT	RIVERSIDE		1919	HIST.SURV.	2517-1228-9999	12/27/05	3S	AC
157794			ST ANDREWS TERRACES CRAFTSMAN DIST	RIVERSIDE		1900	HIST.SURV.	2517-1231-9999	12/27/05	5S2	
159734			COWBOY STREETS HISTORIC DISTRICT	RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-9999	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
163456			PACHAPPA UNDERPASS	RIVERSIDE	P	1957	PROJ.REVW.	FHWA060414A	05/11/06	6Y	
162932			ARNOLD HEIGHTS/FORMER AIR FORCE BA	RIVERSIDE	P	1952	PROJ.REVW.	USAF040730A	04/15/05	6Y	
170525			SANTA ANA RIVER SIPHON	RIVERSIDE			PROJ.REVW.	EPA070207A	08/06/07	6Y	
170543			HOLE LAKE	RIVERSIDE			HIST.SURV.	2517-1920-0000	10/15/07	6Z	
163441			RIVERSIDE UPPER CANAL	RIVERSIDE	M	1870	PROJ.REVW.	FHWA060414A	05/11/06	6Y	
178323			STREETER AVENUE TIME RELEASE MECHA	RIVERSIDE	P		PROJ.REVW.	FHWA091224A	01/27/10	6Y	
170631			CAMP ANZA, ANZA VILLAGE, ARLANZA	RIVERSIDE	M	1942	HIST.SURV.	2517-2002-9999	10/15/07	7R	
172571		2210 10TH ST		RIVERSIDE	P	1900	PROJ.REVW.	HUD080718F	08/08/08	6Y	
064238		2433 10TH ST	ALLEN CHAPEL, ST JOHN'S BAPTIST CH	RIVERSIDE	P	1876	HIST.SURV.	2517-0123-0000		7R	
064239		3216 10TH ST	JOHNSON'S BUGGY & BLACKSMITH	RIVERSIDE	P	1890	HIST.SURV.	2517-0124-0000		7R	
062899		3891 10TH ST		RIVERSIDE	U	1890	HIST.SURV.	2517-0054-0000		3S	
062896		4017 10TH ST		RIVERSIDE	U	1908	HIST.SURV.	2517-0051-0000		3S	
144860		4195 10TH ST		RIVERSIDE	P	1922	HIST.RES.	DOE-33-03-0127-0000	11/20/03	6Y	
							PROJ.REVW.	HUD031024B	11/20/03	6Y	
171621		11TH ST		RIVERSIDE	P	1913	PROJ.REVW.	HUD080317L	04/17/08	6U	
167238		2062 11TH ST		RIVERSIDE	P	1909	PROJ.REVW.	HUD070810EE	08/15/07	6Y	
153954		2094 11TH ST		RIVERSIDE		1949	PROJ.REVW.	HUD040202I	03/02/04	6U	
168140		2365 11TH ST		RIVERSIDE	P	1913	PROJ.REVW.	HUD071105M	11/08/07	6Y	
062878		3610 11TH ST	M.H. SIMON'S UNDERTAKING CHAPEL, S	RIVERSIDE	C	1925	HIST.RES.	NPS-80000834-0000	01/01/80	1S	C
062879		3650 11TH ST	MASONIC TEMPLE	RIVERSIDE	C	1908	HIST.RES.	NPS-80000832-0000	01/01/80	1S	
062880		3891 11TH ST	DOLL HOUSE	RIVERSIDE	U	1890	HIST.SURV.	2517-0035-0000		3S	
133054		4110 11TH ST		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0014-0000	08/20/02	6Y	
							PROJ.REVW.	HUD020819B	08/20/02	6Y	
140752		4156 11TH ST		RIVERSIDE	P	1938	HIST.RES.	DOE-33-03-0046-0000	06/27/03	6Y	
							PROJ.REVW.	HUD030522H	06/27/03	6Y	
140754		4256 11TH ST		RIVERSIDE	P	1924	HIST.RES.	DOE-33-03-0048-0000	06/27/03	6Y	
							PROJ.REVW.	HUD030522L	06/27/03	6Y	
140753		4258 11TH ST		RIVERSIDE	P	1924	HIST.RES.	DOE-33-03-0047-0000	06/27/03	6Y	
							PROJ.REVW.	HUD030522L	06/27/03	6Y	
153958		4476 11TH ST		RIVERSIDE		1923	PROJ.REVW.	HUD040202I	03/02/04	6U	
136670		2691 12TH ST		RIVERSIDE	P	1890	HIST.RES.	DOE-33-03-0002-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
175206		2827 12TH ST		RIVERSIDE	P	1905	PROJ.REVW.	HUD090402B	04/14/09	6Y	
064240		2933 12TH ST	MERCANTILE BLOCK, STOKE- WILEY GRO	RIVERSIDE	P	1908	HIST.SURV.	2517-0125-0000		7R	
144859		4159 12TH ST		RIVERSIDE	P	1940	HIST.RES.	DOE-33-03-0126-0000	11/20/03	6Y	
							PROJ.REVW.	HUD031024C	11/20/03	6Y	
062921		4336 12TH ST		RIVERSIDE	U	1890	HIST.SURV.	2517-0078-0000		3S	
062920		4392 12TH ST		RIVERSIDE	U	1910	HIST.SURV.	2517-0077-0000		3S	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
154259		2791 13TH ST		RIVERSIDE		1930	PROJ.REVW.	HUD090223K	03/17/09	6Y	
							PROJ.REVW.	HUD040802L	09/01/04	6U	
062895	33-011792	4011 14TH ST	GRANT SCHOOL	RIVERSIDE	U	1933	HIST.SURV.	2517-0050-0000		3S	
063117		3620 15TH ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0076		3D	
063118		3632 15TH ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0102-0077		3D	
063119		3641 15TH ST		RIVERSIDE	P	1920	HIST.SURV.	2517-0102-0078		5D2	
063120		3685 15TH ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0079		3D	
178656		3159 1ST ST		RIVERSIDE	P	1940	PROJ.REVW.	HUD091112N	12/21/09	6Y	
178657		3163 1ST ST		RIVERSIDE	P	1940	PROJ.REVW.	HUD091112N	12/21/09	6Y	
128783		3197 1ST ST		RIVERSIDE	P	1899	HIST.RES.	DOE-33-01-0002-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	
157475		3339 1ST ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1129-0000	12/27/05	5S1	
085258		3354 1ST ST	BUNGALOW 3354/3356	RIVERSIDE	P	1930	HIST.RES.	NPS-93000549-0008	07/08/93	1D	C
085259		3358 1ST ST	BUNGALOW 3358	RIVERSIDE	P	1930	HIST.RES.	NPS-93000549-0009	07/08/93	1D	C
085260		3360 1ST ST	BUNGALOW 3360/3362	RIVERSIDE	P	1931	HIST.RES.	NPS-93000549-0010	07/08/93	1D	C
062853		3408 1ST ST		RIVERSIDE	P	1910	HIST.RES.	DOE-33-97-0005-0001	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
							HIST.SURV.	2517-0008-0000		5S2	
157476		3423 1ST ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1130-0000	12/27/05	5S1	
157477		3435 1ST ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1131-0000	12/27/05	5S1	
157478		3443 1ST ST		RIVERSIDE	P	1906	HIST.SURV.	2517-1132-0000	12/27/05	5S1	
157479		3449 1ST ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1133-0000	12/27/05	5S1	
157480		3495 1ST ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1134-0000	12/27/05	5S1	
157481		3503 1ST ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1135-0000	12/27/05	5S1	
157482		3557 1ST ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1136-0000	12/27/05	5S1	
157483		3575 1ST ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1137-0000	12/27/05	5S1	
157484		3591 1ST ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1138-0000	12/27/05	5S1	
172570		3630 1ST ST		RIVERSIDE	P	1940	PROJ.REVW.	HUD080718D	08/08/08	6Y	
157485		3695 1ST ST		RIVERSIDE	P	1991	HIST.SURV.	2517-1139-0000	12/27/05	7R	
157486		3825 1ST ST		RIVERSIDE	P	1935	HIST.SURV.	2517-1140-0000	12/27/05	3CD	
157487		3843 1ST ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1141-0000	12/27/05	3CD	
157490		3855 1ST ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1142-0000	12/27/05	3CD	
157491		3873 1ST ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1143-0000	12/27/05	3CD	
157492		3875 1ST ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1144-0000	12/27/05	3CD	
157493		3881 1ST ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1145-0000	12/27/05	3CD	
157494		3893 1ST ST		RIVERSIDE	P	1925	PROJ.REVW.	HUD110201C	03/01/11	6Y	
							HIST.SURV.	2517-1146-0000	12/27/05	3CD	
157495		3925 1ST ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1147-0000	12/27/05	3CD	
157496		3943 1ST ST		RIVERSIDE	P	1912	HIST.SURV.	2517-1148-0000	12/27/05	3CD	
157497		3957 1ST ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1150-0000	12/27/05	3CD	
157498		4041 1ST ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1149-0000	12/27/05	6L	
162767		4252 1ST ST		RIVERSIDE	P		PROJ.REVW.	HUD060619K	07/11/06	6Y	
157499		4341 1ST ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1151-0000	12/27/05	3CD	
157500		4363 1ST ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1152-0000	12/27/05	3CD	
064231		5221 26TH ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0116-0000		5S2	
184951		5648 29TH ST		RIVERSIDE	P	1956	PROJ.REVW.	HUD110824D	08/26/11	6Y	
085253		2ND ST	GARAGE AND STORAGE UNIT	RIVERSIDE	P	1927	HIST.RES.	NPS-93000549-0003	07/08/93	1D	C
085251		3355 2ND ST	BUNGALOW 3355	RIVERSIDE	P	1927	HIST.RES.	NPS-93000549-0001	07/08/93	1D	C
080373		3355 2ND ST	MISSION COURT BUNGALOWS	RIVERSIDE	P	1927	NAT.REG.	33-0043	07/08/93	3S	C
							HIST.RES.	NPS-93000549-9999	07/08/93	1S	C
085255		3357 2ND ST	BUNGALOW 3357/3359	RIVERSIDE	P	1927	HIST.RES.	NPS-93000549-0005	07/08/93	1D	C
085256		3361 2ND ST	BUNGALOW 3361	RIVERSIDE	P	1927	HIST.RES.	NPS-93000549-0006	07/08/93	1D	C
085257		3367 2ND ST	BUNGALOW 3367	RIVERSIDE	P	1927	HIST.RES.	NPS-93000549-0007	07/08/93	1D	C
085254		3369 2ND ST	BUNGALOW 3369/3371	RIVERSIDE	P	1927	HIST.RES.	NPS-93000549-0004	07/08/93	1D	C
085252		3373 2ND ST	BUNGALOW 3373	RIVERSIDE	P	1927	HIST.RES.	NPS-93000549-0002	07/08/93	1D	C

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115320		3444 2ND ST		RIVERSIDE	P	1908	HIST.RES.	DOE-33-97-0005-0002	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115470		3470 2ND ST		RIVERSIDE	P	1923	HIST.RES.	DOE-33-97-0005-0108	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115471		3488 2ND ST		RIVERSIDE	P	1922	HIST.RES.	DOE-33-97-0005-0109	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115321		3546 2ND ST		RIVERSIDE	P	1918	HIST.RES.	DOE-33-97-0005-0003	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115472		3570 2ND ST		RIVERSIDE	P	1927	HIST.RES.	DOE-33-97-0005-0110	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
155232		3879 2ND ST		RIVERSIDE		1905	PROJ.REVW.	HUD050725M	07/25/05	6Y	
177333		3990 2ND ST		RIVERSIDE	P	1927	PROJ.REVW.	HUD090804G	08/31/09	6Y	
176192		5341 35TH ST		RIVERSIDE	P	1947	PROJ.REVW.	HUD090618E	07/09/09	6Y	
112532		5313 36TH ST		RIVERSIDE	P		HIST.RES.	DOE-33-97-0002-0000	10/21/97	6Y	
							PROJ.REVW.	HUD970922L	10/21/97	6Y	
115327		2461 3RD ST		RIVERSIDE	P	1907	HIST.RES.	DOE-33-97-0005-0007	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115323		3315 3RD ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0004	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115324		3335 3RD ST		RIVERSIDE	P	1901	HIST.RES.	DOE-33-97-0005-0005	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115473		3349 3RD ST		RIVERSIDE	P	1923	HIST.RES.	DOE-33-97-0005-0111	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115474		3359 3RD ST		RIVERSIDE	P	1920	HIST.RES.	DOE-33-97-0005-0112	05/01/97	6Y	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	ABC
115475		3366 3RD ST		RIVERSIDE	P	1921	HIST.RES.	DOE-33-97-0005-0113	05/01/97	6Y	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	ABC
115476		3369 3RD ST		RIVERSIDE	P	1920	HIST.RES.	DOE-33-97-0005-0114	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115325		3442 3RD ST		RIVERSIDE	P	1915	HIST.RES.	DOE-33-97-0005-0006	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115477		3458 3RD ST		RIVERSIDE	P	1940	HIST.RES.	DOE-33-97-0005-0115	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115478		3464 3RD ST		RIVERSIDE	P	1901	HIST.RES.	DOE-33-97-0005-0116	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115328		3465 3RD ST		RIVERSIDE	P	1909	HIST.RES.	DOE-33-97-0005-0008	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115329		3476 3RD ST		RIVERSIDE	P	1910	HIST.RES.	DOE-33-97-0005-0009	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115479		3492 3RD ST		RIVERSIDE	P	1922	HIST.RES.	DOE-33-97-0005-0117	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115480		3533 3RD ST		RIVERSIDE	P	1928	HIST.RES.	DOE-33-97-0005-0118	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115481		3545 3RD ST		RIVERSIDE	P	1926	HIST.RES.	DOE-33-97-0005-0119	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115330		3558 3RD ST		RIVERSIDE	P	1910	HIST.RES.	DOE-33-97-0005-0010	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
067374		3992 3RD ST		RIVERSIDE	P	1908	PROJ.REVW.	HUD900530D	07/05/90	2D2	AC
152680		8419 45TH ST		RIVERSIDE	P		HIST.RES.	DOE-33-05-0005-0000	03/23/05	6Y	
							PROJ.REVW.	HUD050311D	03/23/05	6Y	

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176545		2154 4TH ST		RIVERSIDE	P	1928	PROJ.REVW.	HUD090722D	08/17/09	6Y	
167230		2223 4TH ST		RIVERSIDE	P	1903	PROJ.REVW.	HUD070810W	08/15/07	6Y	
154254		2245 4TH ST		RIVERSIDE		1914	PROJ.REVW.	HUD040802L	09/01/04	6U	
115482		3343 4TH ST		RIVERSIDE	P	1921	HIST.RES.	DOE-33-97-0005-0120	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115483		3344 4TH ST		RIVERSIDE	P	1910	HIST.RES.	DOE-33-97-0005-0121	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115484		3353 4TH ST		RIVERSIDE	P	1920	HIST.RES.	DOE-33-97-0005-0122	05/01/97	6Y	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115485		3382 4TH ST		RIVERSIDE	P	1915	HIST.RES.	DOE-33-97-0005-0123	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115331		3434 4TH ST		RIVERSIDE	P	1897	HIST.RES.	DOE-33-97-0005-0011	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
162072		3436 4TH ST		RIVERSIDE	P	1923	PROJ.REVW.	HUD060419A	04/20/06	6Y	
115486		3445 4TH ST		RIVERSIDE	P	1927	HIST.RES.	DOE-33-97-0005-0124	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115487		3447 4TH ST		RIVERSIDE	P	1950	HIST.RES.	DOE-33-97-0005-0125	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115488		3449 4TH ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0126	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115489		3459 4TH ST	4TH STREET APARTMENTS	RIVERSIDE	P	1960	HIST.RES.	DOE-33-97-0005-0127	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115490		3470 4TH ST		RIVERSIDE	P	1927	HIST.RES.	DOE-33-97-0005-0128	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115332		3475 4TH ST		RIVERSIDE	P	1885	HIST.RES.	DOE-33-97-0005-0012	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
113364		3894 4TH ST	ELMER A. DAY HOUSE	RIVERSIDE	P	1895	HIST.RES.	DOE-33-97-0003-0000	12/23/97	2S2	AC
							PROJ.REVW.	HUD9711100	12/23/97	2S2	AC
161647		4061 4TH ST		RIVERSIDE	P	1930	PROJ.REVW.	HUD060310I	03/15/06	2D2	
182636		9686 56TH ST		RIVERSIDE	P	1954	PROJ.REVW.	HUD110408B	04/14/11	6Y	
131300		2275 5TH ST		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0010-0000	04/11/02	6Y	
							PROJ.REVW.	HUD020405H	04/11/02	6Y	
154224		2390 5TH ST		RIVERSIDE		1900	PROJ.REVW.	HUD040802L	09/01/04	6U	
154223		2391 5TH ST		RIVERSIDE		1885	PROJ.REVW.	HUD040802L	09/01/04	6U	
154225		2426 5TH ST		RIVERSIDE		1909	PROJ.REVW.	HUD040802L	09/01/04	6U	
115333		3441 5TH ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0013	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115334		3451 5TH ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0014	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
062855		3923 5TH ST		RIVERSIDE	U	1910	HIST.SURV.	2517-0010-0000		7N	
170702		4024 5TH ST		RIVERSIDE	P	1903	PROJ.REVW.	HUD080313A	04/08/08	6Y	
062918		4415 5TH ST		RIVERSIDE	U	1929	HIST.SURV.	2517-0075-0000		3S	
062916		4484 5TH ST		RIVERSIDE	P	1930	HIST.SURV.	2517-0073-0000		3S	
062917		4495 5TH ST		RIVERSIDE	U	1912	HIST.SURV.	2517-0074-0000		3S	
182637		9084 63RD ST		RIVERSIDE	P	1953	PROJ.REVW.	HUD110408C	04/14/11	6Y	
067373		2211 6TH ST		RIVERSIDE	P	0	PROJ.REVW.	HUD900530C	07/03/90	2D2	AC
154234		2361 6TH ST		RIVERSIDE		1937	PROJ.REVW.	HUD040802L	09/01/04	6U	
178654		2363 6TH ST		RIVERSIDE	P	1912	PROJ.REVW.	HUD091112M	12/21/09	6Y	
154235		2390 6TH ST		RIVERSIDE		1923	PROJ.REVW.	HUD040802L	09/01/04	6U	
185363		2881 6TH ST		RIVERSIDE	P	1940	PROJ.REVW.	HUD110926H	09/30/11	6Y	
130843		3444 6TH ST		RIVERSIDE	P	1905	HIST.RES.	DOE-33-02-0005-0000	03/28/02	6Y	
							PROJ.REVW.	HUD020325L	03/28/02	6Y	
115316		3530 6TH ST	RIVERSIDE PUBLIC LIBRARY	RIVERSIDE	M	1964	HIST.RES.	DOE-33-97-0004-0025	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
130842		4136 6TH ST		RIVERSIDE	P	1900	HIST.RES.	DOE-33-02-0004-0000	03/28/02	6Y	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD020325J	03/28/02	6Y	
130846		4146 6TH ST		RIVERSIDE	P	1900	HIST.RES.	DOE-33-02-0007-0000	03/28/02	6Y	
							PROJ.REVW.	HUD020325I	03/28/02	6Y	
181599		4168 6TH ST		RIVERSIDE	P	1910	PROJ.REVW.	HUD110201B	03/01/11	6Y	
167237		4366 6TH ST		RIVERSIDE	P	1910	PROJ.REVW.	HUD070810DD	08/15/07	6Y	
062919		4532 6TH ST	STEBLER HOME	RIVERSIDE	U	1911	HIST.SURV.	2517-0076-0000		3S	
062913		4550 6TH ST	SARAU HOME	RIVERSIDE	U	1919	HIST.SURV.	2517-0070-0000		3S	
115309		7TH ST	NAVAHO RAINCROSS STREETLIGHTS / SE	RIVERSIDE	M	1906	HIST.RES.	DOE-33-97-0004-0004	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
115306		7TH ST	SEVENTH STREET HISTORIC DISTRICT	RIVERSIDE	PFM	1871	HIST.RES.	DOE-33-97-0004-9999	05/01/97	2S2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2S2	AC
067547		2582 7TH ST		RIVERSIDE	P	1890	PROJ.REVW.	HUD900702E	07/30/90	2D2	AC
090973		3190 7TH ST	JOHN W. NORTH PARK / SEVENTH STREE	RIVERSIDE	U	1927	HIST.RES.	DOE-33-97-0004-0001	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							HIST.RES.	SPHI-RIV-045	07/13/73	7L	
062912		3191 7TH ST	SUTHERLAND FRUIT COMPANY/PACKINGHO	RIVERSIDE	P	1912	HIST.RES.	DOE-33-97-0004-0002	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							TAX.CERT.	537.9-33-0003	08/17/90	2S3	
							HIST.RES.	NPS-86000732-0000	04/11/86	1S	AC
							TAX.CERT.	537.9-33-0002	09/18/86	7K	
							TAX.(NPS)	CA860408	09/18/86	7K	
							HIST.SURV.	2517-0069-0000		3S	
115308		3191 7TH ST	CITRUS TREE PERGOLAE / SEVENTH STR	RIVERSIDE	M	1920	HIST.RES.	DOE-33-97-0004-0003	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
115310		3252 7TH ST	FREELANDER TRACTOR COMPANY SHOWROO	RIVERSIDE	P	1929	HIST.RES.	DOE-33-97-0004-0005	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
062890		3257 7TH ST	RIVERSIDE BOAT AND MARINE SUPPLY	RIVERSIDE	U	1929	HIST.SURV.	2517-0045-0000		5S2	
115311		3358 7TH ST	MISSION BUSINESS BUILDING / SEVENT	RIVERSIDE	P	1912	HIST.RES.	DOE-33-97-0004-0006	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
062910		3381 7TH ST		RIVERSIDE	U	1908	HIST.SURV.	2517-0067-0000		7N	
064221		3391 7TH ST	RIVERSIDE-ARLINGTON HEIGHTS FRUIT	RIVERSIDE	P	1923	HIST.RES.	DOE-33-97-0004-0007	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							HIST.RES.	NPS-80000833-0000	01/01/80	1S	
115317		3398 7TH ST	ECONO LUBE	RIVERSIDE	P	1980	HIST.RES.	DOE-33-97-0004-0023	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
064243		3425 7TH ST	OLD YWCA BUILDING/RIVERSIDE ART CE	RIVERSIDE	P	1929	HIST.RES.	DOE-33-97-0004-0008	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							HIST.RES.	DOE-33-91-0005-0000	07/08/91	7K	
							PROJ.REVW.	HUD910604D	07/08/91	7K	
							ST.FND.PRG	619.0-HP-88-33-007	12/20/88	7L	
							HIST.RES.	NPS-82002227-0000	01/01/82	1S	
							HIST.SURV.	2517-0128-0000		3S	
062930		3485 7TH ST	RIVERSIDE MUNICIPAL AUDITORIUM & S	RIVERSIDE	M	1927	HIST.RES.	DOE-33-97-0004-0009	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							HIST.RES.	DOE-33-95-0029-0000	03/27/95	7K	
							PROJ.REVW.	HUD950301L	03/27/95	7K	
							HIST.RES.	DOE-33-91-0004-000	07/08/91	7K	
							PROJ.REVW.	HUD910604D	07/08/91	7K	
							HIST.RES.	NPS-78000738-0000	01/01/78	1S	
062929		3649 7TH ST	MISSION INN; GLENWOOD INN / AGUA M	RIVERSIDE	P	1890	HIST.RES.	DOE-33-97-0004-0014	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							TAX.CERT.	537.9-33-0005	10/28/85	7K	
							FED.FND.PR	629.0-83-OJB-33-02	01/01/83	7L	
							FED.FND.PR	629.0-78-HPF-33-02	01/01/78	7L	
							HIST.RES.	NHL-71000173-OOOO	05/05/77	1S	C
							HIST.RES.	NPS-71000173-0000	01/01/71	1S	C

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							HIST.RES.	SHL-0761-0000	04/28/61	7L	
064241	33-009679	3743 7TH ST	LORING OPERA HOUSE, GOLDEN STATE T	RIVERSIDE	P	1890	HIST.RES.	DOE-33-97-0004-0019	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							ST.FND.PRG	619.0-HP-88-33-009	12/20/88	3S	
							ST.FND.PRG	619.0-HP-88-33-010	12/20/88	3S	
							HIST.SURV.	2517-0126-0000		3S	
							HIST.RES.	SPHI-RIV-006	09/22/67	7L	
062911		3757 7TH ST	STADLER BUILDING	RIVERSIDE	P	1897	HIST.RES.	DOE-33-97-0004-0022	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							HIST.SURV.	2517-0068-0000		7N	
064237		3825 7TH ST	REYNOLDS SHOESHINE PARLOR	RIVERSIDE	P	1890	HIST.SURV.	2517-0122-0000		7R	
062909		3990 7TH ST		RIVERSIDE	U	1908	HIST.SURV.	2517-0066-0000		3S	
062908		4146 7TH ST		RIVERSIDE	U	1908	HIST.SURV.	2517-0065-0000		3S	
062846		4160 7TH ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0001-0000		3S	
062924		4191 7TH ST		RIVERSIDE	U	1907	HIST.SURV.	2517-0081-0000		3S	
062923		4207 7TH ST		RIVERSIDE	U	1908	HIST.SURV.	2517-0080-0000		5S2	
067371		4457 7TH ST		RIVERSIDE	P	0	PROJ.REVW.	HUD900530B	07/05/90	2D2	AC
067693		4480 7TH ST		RIVERSIDE	U	1890	PROJ.REVW.	HUD900705D	08/08/90	2D2	AC
067688		4490 7TH ST		RIVERSIDE	U	1900	HIST.RES.	DOE-33-90-0002-0000	08/08/90	2S2	C
							PROJ.REVW.	HUD900705C	08/08/90	2S2	C
062922		4495 7TH ST		RIVERSIDE	U	1915	HIST.SURV.	2517-0079-0000		3S	
062943		2110 9TH ST		RIVERSIDE	P	1925	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0100-0001		5D2	
062944		2111 9TH ST		RIVERSIDE	P	1905	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0100-0002		5D2	
062945		2118 9TH ST		RIVERSIDE	P	1936	HIST.SURV.	2517-0100-0003		5D2	
062946		2128 9TH ST		RIVERSIDE	P	1936	HIST.SURV.	2517-0100-0004		5D2	
062947		2142 9TH ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0100-0005		5D2	
062948		2143 9TH ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0100-0006		5D2	
062949		2158 9TH ST		RIVERSIDE	P	1895	HIST.SURV.	2517-0100-0007		7N	
062950		2159 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0008		5D2	
062951		2174 9TH ST		RIVERSIDE	P	1908	HIST.SURV.	2517-0100-0009		5D2	
062952		2175 9TH ST		RIVERSIDE	P	1924	HIST.SURV.	2517-0100-0010		5D2	
062953		2190 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0011		5D2	
062954		2200 9TH ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0100-0012		5D2	
062955		2201 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0013		5D2	
062956		2210 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0014		5D2	
067546		2210 9TH ST		RIVERSIDE	P	1900	PROJ.REVW.	HUD900702F	07/30/90	6Y	
062957		2211 9TH ST		RIVERSIDE	P	1895	HIST.SURV.	2517-0100-0015		7N	
062958		2226 9TH ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0100-0016		7N	
062959		2227 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0017		7N	
062960		2242 9TH ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0100-0018		5D2	
062961		2243 9TH ST		RIVERSIDE	P	1895	HIST.SURV.	2517-0100-0019		7N	
062962		2258 9TH ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0100-0020		5D2	
062963		2259 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0021		5D2	
062964		2274 9TH ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0100-0022		5D2	
062965		2290 9TH ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0100-0023		7N	
062966		2291 9TH ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0100-0024		7N	
062967		2322 9TH ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0100-0025		5D2	
062968		2334 9TH ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0100-0026		5D2	
062969		2335 9TH ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0100-0027		5D2	
062970		2346 9TH ST		RIVERSIDE	P	1913	HIST.SURV.	2517-0100-0028		5D2	
062971		2354 9TH ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0100-0029		5D2	
062972		2355 9TH ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0100-0030		5D2	
062973		2365 9TH ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0100-0031		7N	
062974		2383 9TH ST		RIVERSIDE	P	1921	HIST.SURV.	2517-0100-0032		5D2	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
062975		2384 9TH ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0100-0033		7N	
062976		2394 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0034		5D2	
062977		2416 9TH ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0100-0035		7N	
062978		2450 9TH ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0100-0036		5D2	
062979		2451 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0037		7N	
062980		2476 9TH ST		RIVERSIDE	P	1909	HIST.SURV.	2517-0100-0038		5D2	
062981		2485 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0039		5D2	
062982		2492 9TH ST		RIVERSIDE	P	1909	HIST.SURV.	2517-0100-0040		5D2	
062983		2509 9TH ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0100-0041		5D2	
062984		2516 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0042		7N	
062985		2529 9TH ST		RIVERSIDE	P	1898	HIST.SURV.	2517-0100-0043		5D2	
062986		2547 9TH ST		RIVERSIDE	P	1920	HIST.SURV.	2517-0100-0044		5D2	
062987		2572 9TH ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0100-0045		5D2	
062988		2628 9TH ST		RIVERSIDE	P	0	HIST.SURV.	2517-0100-0046		5D2	
062989		2629 9TH ST		RIVERSIDE	P	1909	HIST.SURV.	2517-0100-0047		5D2	
062990		2656 9TH ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0100-0048		5D2	
062991		2657 9TH ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0100-0049		7N	
062992		2659 9TH ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0100-0050		5D2	
062993		2685 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0051		5D2	
067545		2685 9TH ST		RIVERSIDE	P	1900	PROJ.REVW.	HUD900702G	07/30/90	6Y	
062994		2692 9TH ST		RIVERSIDE	P	1935	HIST.SURV.	2517-0100-0052		5D2	
062995		2711 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0053		7N	
062996		2726 9TH ST		RIVERSIDE	P	1923	HIST.RES.	DOE-33-01-0022-0000	10/29/01	6Y	
							PROJ.REVW.	HUD010921H	10/29/01	6Y	
							HIST.SURV.	2517-0100-0054		7N	
062997		2742 9TH ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0100-0055		5D2	
062998		2743 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0056		5D2	
062999		2764 9TH ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0100-0057		7N	
063000		2775 9TH ST		RIVERSIDE	P	1899	HIST.SURV.	2517-0100-0058		7N	
063001		2788 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0059		7N	
063002		2791 9TH ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0100-0060		5D2	
063003		2810 9TH ST		RIVERSIDE	P	1908	HIST.SURV.	2517-0100-0061		7N	
063004		2826 9TH ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0100-0062		5D2	
063005		2842 9TH ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0100-0063		5D2	
063006		2843 9TH ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0100-0064		5D2	
063007		2858 9TH ST		RIVERSIDE	P	1929	HIST.SURV.	2517-0100-0065		7N	
063008		2859 9TH ST		RIVERSIDE	P	1895	HIST.SURV.	2517-0100-0066		3D	
063010		2890 9TH ST		RIVERSIDE	P	1929	HIST.SURV.	2517-0100-0068		3D	
063011		2906 9TH ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0100-0069		5D2	
063012		2916 9TH ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0100-0070		5D2	
063013		2928 9TH ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0100-0071		7N	
063014		2929 9TH ST		RIVERSIDE	P	1920	HIST.SURV.	2517-0100-0072		7N	
063015		2938 9TH ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0100-0073		5D2	
063016		2939 9TH ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0100-0074		5D2	
063017		2949 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0076		5D2	
063009		2950 9TH ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0100-0067		7N	
063018		2960 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0077		7N	
063019		2961 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0078		5D2	
063020		2973 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0079		5D2	
063021		2982 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0080		5D2	
063022		2983 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0081		5D2	
063023		2994 9TH ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0100-0082		5D2	
063024		2995 9TH ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0100-0083		5D2	
063025		3005 9TH ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0100-0084		5D2	
063026		3006 9TH ST		RIVERSIDE	P	1885	HIST.SURV.	2517-0100-0085		5D2	
063027		3015 9TH ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0100-0086		5D2	

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062891		3171 9TH ST		RIVERSIDE	U	1910	HIST.SURV.	2517-0046-0000		5S2	
072483		3181 9TH ST	CALIFORNIA IRON WORKS	RIVERSIDE	U	1916	PROJ.REVW.	HUD880913A	07/17/91	2S2	AC
063028		3840 9TH ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0100-0087		5D2	
063029		3881 9TH ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0100-0088		5D2	
163596		4444 9TH ST		RIVERSIDE	P	1923	PROJ.REVW.	HUD061030G	10/30/06	6Y	
159735		5610 ABILENE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0001	10/05/05	6Y	
							PROJ.REVW.	HUD050829S	10/05/05	6Y	
159736		5650 ABILENE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0002	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159737		5651 ABILENE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0003	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159738		5664 ABILENE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0004	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159739		5665 ABILENE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0005	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159740		5676 ABILENE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0006	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159741		5677 ABILENE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0007	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159743		5688 ABILENE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0008	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159746		5704 ABILENE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0009	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159749		5716 ABILENE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0010	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
150422		4085 AGATE ST		RIVERSIDE	P	1948	HIST.RES.	DOE-33-04-0024-0000	07/14/04	6Y	
							PROJ.REVW.	HUD040623E	07/14/04	6Y	
186911		4496 AGATE ST		RIVERSIDE	P		PROJ.REVW.	HUD111115D	11/28/11	6Y	
144717		5357 AGATE ST		RIVERSIDE	P	1952	HIST.RES.	DOE-33-03-0123-0000	10/15/03	6Y	
							PROJ.REVW.	HUD030922G	10/15/03	6Y	
062883		4049 ALMOND ST		RIVERSIDE	P	1885	HIST.SURV.	2517-0038-0000		3S	
162086		4320 AMBS DR		RIVERSIDE	P	1947	PROJ.REVW.	HUD060419C	04/21/06	6Y	
162085		4338 AMBS DR		RIVERSIDE	P	1947	PROJ.REVW.	HUD060419B	04/21/06	6Y	
152807		11570 ANACAPA PL		RIVERSIDE	P	1950	HIST.RES.	DOE-33-05-0007-0000	02/18/05	6Y	
							PROJ.REVW.	HUD050214J	02/18/05	6Y	
144671		9110 ANDREW ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0413-0000	10/29/03	6Z	
144672		9120 ANDREW ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0414-0000	10/29/03	6Z	
144075		9130 ANDREW ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0199-0000	10/29/03	6L	
145766		9140 ANDREW ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0879-0000	10/29/03	7R	
145767		9157 ANDREW ST		RIVERSIDE	P	1920	HIST.SURV.	2517-0880-0000	10/29/03	7R	
144076		9167 ANDREW ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0200-0000	10/29/03	6L	
144077		9175 ANDREW ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0201-0000	10/29/03	6L	
144673		9221 ANDREW ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0415-0000	10/29/03	6Z	
144674		9233 ANDREW ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0416-0000	10/29/03	6Z	
145768		9245 ANDREW ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0881-0000	10/29/03	7R	
144675		9251 ANDREW ST		RIVERSIDE	P	1941	HIST.SURV.	2517-0417-0000	10/29/03	6Z	
159751		5691 ANNA ST		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0011	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159752		5703 ANNA ST		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0012	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159753		5715 ANNA ST		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0013	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159756		5727 ANNA ST		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0014	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159758		5739 ANNA ST		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0015	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
178322		5260 APPLETON ST		RIVERSIDE	P	1956	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178321		5270 APPLETON ST		RIVERSIDE	P		PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178317		5279 APPLETON ST		RIVERSIDE	P	1970	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178320		5280 APPLETON ST		RIVERSIDE	P	1956	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178316		5289 APPLETON ST		RIVERSIDE	P	1956	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178319		5290 APPLETON ST		RIVERSIDE	P	1956	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
142000		6658 ARCH WY		RIVERSIDE	P	1939	HIST.RES.	DOE-33-03-0052-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
159759		2911 ARLINGTON AVE		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0016	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159760		2923 ARLINGTON AVE		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0017	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159761		2935 ARLINGTON AVE		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0018	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159762		2945 ARLINGTON AVE		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0019	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159763		2957 ARLINGTON AVE		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0020	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159764		2971 ARLINGTON AVE		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0021	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159765		2983 ARLINGTON AVE		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0022	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159766		2995 ARLINGTON AVE		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0023	10/05/05	2D2	AC
							PROJ.REVW.	HUD050829S	10/05/05	2D2	AC
159767		3005 ARLINGTON AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0024	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159768		3017 ARLINGTON AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0025	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159769		3027 ARLINGTON AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0026	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159770		3039 ARLINGTON AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0027	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159771		3051 ARLINGTON AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0028	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159772		3063 ARLINGTON AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0029	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159773		3073 ARLINGTON AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0030	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159774		3089 ARLINGTON AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0031	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
062936		3375 ARLINGTON AVE	SHOEMAKER HOUSE	RIVERSIDE	P	1882	HIST.SURV.	2517-0093-0000		5S2	
171615		5840 ARLINGTON AVE		RIVERSIDE	P	1915	PROJ.REVW.	HUD080317I	04/17/08	6U	
170318		8200 ARLINGTON AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1858-0000	10/15/07	6Z	
170319		9000 ARLINGTON AVE		RIVERSIDE	P	1944	HIST.SURV.	2517-1859-0000	10/15/07	5S3	
064244		ARLINGTON ST	PARENT WASHINGTON NAVEL ORANGE TRE	RIVERSIDE	M	1870	HIST.SURV.	2517-0129-0000		3S	
							HIST.RES.	SHL-0020-0000	06/01/32	7L	
152632		3616 ARORA ST		RIVERSIDE	P	1936	HIST.RES.	DOE-33-05-0004-0000	02/22/05	6Y	
							PROJ.REVW.	HUD050217C	02/22/05	6Y	
163220		3681 ARORA ST		RIVERSIDE	P	1950	PROJ.REVW.	HUD060911B	09/12/06	6Y	
183206		3714 ARORA ST		RIVERSIDE	P		PROJ.REVW.	HUD110706E	07/07/11	6Y	
175198		3726 ARORA ST		RIVERSIDE	P	1944	PROJ.REVW.	HUD090209X	03/05/09	6Y	
163219		3741 ARORA ST		RIVERSIDE	P	1927	PROJ.REVW.	HUD060911A	09/12/06	6Y	
157213		3454 AUDUBON PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0958-0000	12/27/05	6L	

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157215		3455 AUDUBON PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0959-0000	12/27/05	6L	
157216		3468 AUDUBON PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0960-0000	12/27/05	6Z	
157217		3469 AUDUBON PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0961-0000	12/27/05	6L	
157218		3482 AUDUBON PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0962-0000	12/27/05	6Z	
157220		3483 AUDUBON PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0963-0000	12/27/05	6L	
157221		3496 AUDUBON PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0964-0000	12/27/05	6L	
157222		3497 AUDUBON PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0965-0000	12/27/05	6L	
157223		3510 AUDUBON PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0966-0000	12/27/05	6L	
157224		3511 AUDUBON PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0967-0000	12/27/05	6L	
157225		3530 AUDUBON PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0968-0000	12/27/05	6Z	
157226		3531 AUDUBON PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0969-0000	12/27/05	6L	
157228		3550 AUDUBON PL		RIVERSIDE	P	1950	HIST.SURV.	2517-0970-0000	12/27/05	6L	
157229		3551 AUDUBON PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0971-0000	12/27/05	6L	
157230		3570 AUDUBON PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0972-0000	12/27/05	6L	
157231		3571 AUDUBON PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0973-0000	12/27/05	6L	
063597		3439 BANDINI AVE		RIVERSIDE	P	1900	HIST.RES.	DOE-33-02-0032-0001	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0454		3B	
063598		3449 BANDINI AVE		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0002	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0455		5B	
135906		3457 BANDINI AVE		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0084	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063599		3469 BANDINI AVE		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0003	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0456		3B	
063600		3481 BANDINI AVE		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0004	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0457		3B	
063601		3493 BANDINI AVE		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0005	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-458		3B	
063602		3509 BANDINI AVE		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0006	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0459		3B	
136195		3514 BANDINI AVE		RIVERSIDE	P	1949	HIST.RES.	DOE-33-02-0032-1082	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
135907		3521 BANDINI AVE		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0085	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
136196		3524 BANDINI AVE		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1083	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063603		3533 BANDINI AVE		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0007	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0460		5B	
136197		3534 BANDINI AVE		RIVERSIDE	P	1951	HIST.RES.	DOE-33-02-0032-1084	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136198		3544 BANDINI AVE		RIVERSIDE	P	1977	HIST.RES.	DOE-33-02-0032-1085	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063604		3545 BANDINI AVE		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0008	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0461		5B	
135872		3554 BANDINI AVE		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0009	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063605		3557 BANDINI AVE		RIVERSIDE	P	1932	HIST.RES.	DOE-33-02-0032-0010	11/25/02	2D2	AC

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							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0462		3B	
063606		3564 BANDINI AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0011	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0463		3B	
063607		3569 BANDINI AVE		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0012	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0464		3B	
063608		3574 BANDINI AVE		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0013	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0465		3B	
063609		3581 BANDINI AVE		RIVERSIDE	P	1932	HIST.RES.	DOE-33-02-0032-0014	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0466		3B	
063610		3584 BANDINI AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0015	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0467		3B	
136199		3593 BANDINI AVE		RIVERSIDE	P	1952	HIST.RES.	DOE-33-02-0032-1086	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063611		3594 BANDINI AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0016	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0468		3B	
136200		3600 BANDINI AVE		RIVERSIDE	P	1960	HIST.RES.	DOE-33-02-0032-1087	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063612		3606 BANDINI AVE		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0017	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0469		3B	
136201		3611 BANDINI AVE		RIVERSIDE	P	1980	HIST.RES.	DOE-33-02-0032-1088	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063613		3616 BANDINI AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0018	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0470		3B	
063614		3625 BANDINI AVE		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0019	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0471		3B	
136202		3628 BANDINI AVE		RIVERSIDE	P	1951	HIST.RES.	DOE-33-02-0032-1089	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063615		3638 BANDINI AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0020	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0472		3B	
063616		3641 BANDINI AVE		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0021	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0473	11/25/02	2D2	AC
063617		3650 BANDINI AVE		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0022	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0474		5B	
063618		3660 BANDINI AVE		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0023	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0475		3B	
063619		3661 BANDINI AVE		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0024	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0476		3B	
063620		3672 BANDINI AVE		RIVERSIDE	P	1919	HIST.RES.	DOE-33-02-0032-0025	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0477		3B	
063621		3673 BANDINI AVE		RIVERSIDE	P	1885	HIST.RES.	DOE-33-02-0032-1090	11/25/02	6Y	

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							PROJ.REVW.	HUD021101E	11/25/02	6Y	
							HIST.SURV.	2517-0103-0478		7N	
063622		3682 BANDINI AVE		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-0026	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0479		3B	
063623		3683 BANDINI AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0027	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0480		3B	
063624		3692 BANDINI AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0028	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0481		7N	
063625		3695 BANDINI AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0029	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0482		7N	
063626		3706 BANDINI AVE		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0030	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0483		3B	
063627		3707 BANDINI AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0031	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0484		7N	
063628		3716 BANDINI AVE		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0032	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0485		3B	
136203		3717 BANDINI AVE		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1091	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063629		3728 BANDINI AVE		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0033	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0486		3B	
063630		3729 BANDINI AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0034	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0487		3B	
063631		3738 BANDINI AVE		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0035	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0488		3B	
063632		3739 BANDINI AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0036	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0489		3B	
063633		3750 BANDINI AVE		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0037	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0490		3B	
063634		3751 BANDINI AVE		RIVERSIDE	P	1910	HIST.RES.	DOE-33-02-0032-0038	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0491		5B	
063635		3760 BANDINI AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0039	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0492		7N	
063636		3761 BANDINI AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0040	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0493		7N	
063637		3772 BANDINI AVE		RIVERSIDE	P	1910	HIST.RES.	DOE-33-02-0032-0041	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0494		3B	
136204		3844 BANDINI AVE		RIVERSIDE			HIST.RES.	DOE-33-02-0032-1092	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063638		3845 BANDINI AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0042	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0495		3B	
063639		3856 BANDINI AVE		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0043	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0496		3B	
063640		3857 BANDINI AVE		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0044	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0497		3B	
063641		3868 BANDINI AVE		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-0045	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0498		3B	
136205		3869 BANDINI AVE		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1093	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063642		3881 BANDINI AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0046	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0499		3B	
063643		3892 BANDINI AVE		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0047	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0500		7N	
063644		3893 BANDINI AVE		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0048	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0501		3B	
063645		3903 BANDINI AVE		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0049	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0502		3B	
135892		3920 BANDINI AVE		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0050	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063646		3925 BANDINI AVE		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0051	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0503		3B	
063647		3932 BANDINI AVE		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0052	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0504		3B	
063648		3944 BANDINI AVE		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0053	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0505		3B	
063649		3945 BANDINI AVE		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0054	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0506		3B	
063650		3956 BANDINI AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0055	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0507		3B	
063651		3957 BANDINI AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0056	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0508		3B	
063652		3968 BANDINI AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0057	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0509		3B	
063653		3969 BANDINI AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0058	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0510		5B	
136206		3979 BANDINI AVE		RIVERSIDE	P	1960	HIST.RES.	DOE-33-02-0032-1094	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063654		3980 BANDINI AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0059	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0511		7N	
136207		3991 BANDINI AVE		RIVERSIDE	P	1960	HIST.RES.	DOE-33-02-0032-1095	11/25/02	6Y	

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							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063655		3992 BANDINI AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0060	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0512		7N	
063656		4008 BANDINI AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0061	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0513		3B	
136208		4020 BANDINI AVE		RIVERSIDE	P	1949	HIST.RES.	DOE-33-02-0032-1096	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063657		4027 BANDINI AVE		RIVERSIDE	P	1890	HIST.RES.	DOE-33-02-0032-1097	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
							HIST.SURV.	2517-0103-0514		3B	
136209		4043 BANDINI AVE		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1098	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063658		4044 BANDINI AVE		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0062	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0515		3B	
063659		4056 BANDINI AVE		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0063	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0516		3B	
136210		4061 BANDINI AVE		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1099	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136211		4081 BANDINI AVE		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1100	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136212		4093 BANDINI AVE		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1101	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063660		4143 BANDINI AVE		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0064	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0517		5B	
063661		4159 BANDINI AVE		RIVERSIDE	P	1910	HIST.RES.	DOE-33-02-0032-0065	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0518		3B	
063662		4175 BANDINI AVE		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0066	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0519		3B	
136213		4191 BANDINI AVE		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1102	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063663		4211 BANDINI AVE		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0067	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0520		3B	
063664		4227 BANDINI AVE		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0068	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0521		3B	
063665		4259 BANDINI AVE		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0069	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0522		5B	
063666		4260 BANDINI AVE		RIVERSIDE	P	1952	HIST.RES.	DOE-33-02-0032-1103	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
							HIST.SURV.	2517-0103-0523		5B	
063667		4275 BANDINI AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0070	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0524		5B	
063668		4290 BANDINI AVE		RIVERSIDE	P	1951	HIST.RES.	DOE-33-02-0032-1104	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
							HIST.SURV.	2517-0103-0525		7N	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
063669		4291 BANDINI AVE		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0071	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0526		5B	
063670		4311 BANDINI AVE		RIVERSIDE	P	1956	HIST.RES.	DOE-33-02-0032-1105	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
							HIST.SURV.	2517-0103-0527		5B	
063671		4327 BANDINI AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0072	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0528		5B	
063672		4342 BANDINI AVE		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0073	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0529		3B	
063673		4343 BANDINI AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0074	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0530		5B	
063674		4359 BANDINI AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0075	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0531		5B	
063675		4360 BANDINI AVE		RIVERSIDE	P	1949	HIST.RES.	DOE-33-02-0032-1106	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
							HIST.SURV.	2517-0103-0532		5B	
063676		4375 BANDINI AVE		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0076	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0533		7N	
136214		4388 BANDINI AVE		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-1107	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136215		4390 BANDINI AVE		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1108	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136216		4391 BANDINI AVE		RIVERSIDE	P	1979	HIST.RES.	DOE-33-02-0032-1109	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136217		4411 BANDINI AVE		RIVERSIDE	P	1979	HIST.RES.	DOE-33-02-0032-1110	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136218		4412 BANDINI AVE		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-1111	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136219		4426 BANDINI AVE		RIVERSIDE	P	1948	HIST.RES.	DOE-33-02-0032-1112	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
135908		4427 BANDINI AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0086	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063677		4443 BANDINI AVE		RIVERSIDE	P	1910	HIST.RES.	DOE-33-02-0032-0077	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0534		5B	
063678		4452 BANDINI AVE		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0078	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0535		3B	
135909		4459 BANDINI AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0087	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063679		4466 BANDINI AVE		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0079	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0536		3B	
063680		4475 BANDINI AVE		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0080	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0537		5B	
063681		4482 BANDINI AVE		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0081	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0538		3B	
136220		4485 BANDINI AVE		RIVERSIDE	P		HIST.RES.	DOE-33-02-0032-1113	11/25/02	6Y	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063682		4494 BANDINI AVE		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0082	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0539		3B	
063683		4495 BANDINI AVE		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0083	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0540-0540		5B	
178305		6265 BANNER CT		RIVERSIDE	P	1956	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178306		6266 BANNER CT		RIVERSIDE	P	1956	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178308		6281 BANNER CT		RIVERSIDE	P	1956	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178309		6282 BANNER CT		RIVERSIDE	P	1956	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178314		6295 BANNER CT		RIVERSIDE	P	1956	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178315		6296 BANNER CT		RIVERSIDE	P	1956	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178318		6327 BANNER CT		RIVERSIDE	P	1956	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
136672		3095 BAUTISTA ST		RIVERSIDE	P	1952	HIST.RES.	DOE-33-03-0003-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136673		3096 BAUTISTA ST		RIVERSIDE	P	1952	HIST.RES.	DOE-33-03-0004-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
148858		4141 BEATTY DR		RIVERSIDE	P	1936	HIST.SURV.	2517-0957-0001	10/04/04	3CD	
148859		4158 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0002	10/04/04	3CD	
148860		4169 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0003	10/04/04	3CD	
148861		4176 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0004	10/04/04	3CD	
148862		4187 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0005	10/04/04	3CD	
148863		4198 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0006	10/04/04	3CD	
148864		4209 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0007	10/04/04	3CD	
148865		4218 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0008	10/04/04	3CD	
148866		4225 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0009	10/04/04	3CD	
148867		4236 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0010	10/04/04	3CD	
148868		4241 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0011	10/04/04	3CD	
148869		4256 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0012	10/04/04	3CD	
148870		4259 BEATTY DR		RIVERSIDE	P	1932	HIST.SURV.	2517-0957-0013	10/04/04	3CD	
148871		4272 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0014	10/04/04	3CD	
148872		4275 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0015	10/04/04	3CD	
148873		4290 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0016	10/04/04	3CD	
148874		4291 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0017	10/04/04	3CD	
148875		4310 BEATTY DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0018	10/04/04	3CD	
148876		4317 BEATTY DR		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0019	10/04/04	3CD	
148877		4328 BEATTY DR		RIVERSIDE	P	1927	PROJ.REVW.	HUD080317H	04/17/08	6U	
							HIST.SURV.	2517-0957-0020	10/04/04	3CD	
148878		4333 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0021	10/04/04	3CD	
148879		4348 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0022	10/04/04	3CD	
148880		4351 BEATTY DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0023	10/04/04	3CD	
148881		4366 BEATTY DR		RIVERSIDE	P	1931	HIST.SURV.	2517-0957-0024	10/04/04	3CD	
148882		4367 BEATTY DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0025	10/04/04	3CD	
148883		4382 BEATTY DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0026	10/04/04	3CD	
148884		4387 BEATTY DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0027	10/04/04	3CD	
148885		4408 BEATTY DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0028	10/04/04	3CD	
148886		4409 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0029	10/04/04	3CD	
148887		4425 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0030	10/04/04	3CD	
148888		4426 BEATTY DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0031	10/04/04	3CD	
148889		4442 BEATTY DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0032	10/04/04	3CD	
148890		4443 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0033	10/04/04	3CD	
148891		4458 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0034	10/04/04	3CD	
148892		4529 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0035	10/04/04	3CD	
148893		4530 BEATTY DR		RIVERSIDE	P	1949	HIST.SURV.	2517-0957-0036	10/04/04	6L	
148894		4537 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0037	10/04/04	3CD	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
148895		4538 BEATTY DR		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0038	10/04/04	3CD	
148896		4546 BEATTY DR		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0039	10/04/04	3CD	
148897		4549 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0040	10/04/04	3CD	
148898		4554 BEATTY DR		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0041	10/04/04	3CD	
148899		4561 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0042	10/04/04	3CD	
148900		4562 BEATTY DR		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0043	10/04/04	3CD	
148908		4564 BEATTY DR		RIVERSIDE	P	1936	HIST.SURV.	2517-0957-0051	10/04/04	3CD	
148901		4569 BEATTY DR		RIVERSIDE	P	1936	HIST.SURV.	2517-0957-0044	10/04/04	3CD	
148902		4570 BEATTY DR		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0045	10/04/04	3CD	
148903		4577 BEATTY DR		RIVERSIDE	P	1951	HIST.SURV.	2517-0957-0046	10/04/04	6L	
148904		4578 BEATTY DR		RIVERSIDE	P	1940	HIST.SURV.	2517-0957-0047	10/04/04	3CD	
148905		4585 BEATTY DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0048	10/04/04	3CD	
148906		4586 BEATTY DR		RIVERSIDE	P	1931	HIST.SURV.	2517-0957-0049	10/04/04	3CD	
148907		4593 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0050	10/04/04	3CD	
148909		4600 BEATTY DR		RIVERSIDE	P	1935	HIST.SURV.	2517-0957-0052	10/04/04	3CD	
148910		4601 BEATTY DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0053	10/04/04	3CD	
148911		4606 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0054	10/04/04	3CD	
148912		4607 BEATTY DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0055	10/04/04	3CD	
148913		4614 BEATTY DR		RIVERSIDE	P	1938	HIST.SURV.	2517-0957-0056	10/04/04	3CD	
148914		4615 BEATTY DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0057	10/04/04	3CD	
148915		4621 BEATTY DR		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0058	10/04/04	3CD	
148916		4622 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0059	10/04/04	3CD	
148917		4629 BEATTY DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0060	10/04/04	3CD	
148918		4630 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0061	10/04/04	3CD	
148919		4637 BEATTY DR		RIVERSIDE	P	1946	HIST.SURV.	2517-0957-0062	10/04/04	6L	
148920		4638 BEATTY DR		RIVERSIDE	P	1946	HIST.SURV.	2517-0957-0063	10/04/04	6L	
148921		4645 BEATTY DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0064	10/04/04	3CD	
148922		4646 BEATTY DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0065	10/04/04	3CD	
148923		4653 BEATTY DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0066	10/04/04	3CD	
148924		4654 BEATTY DR		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0067	10/04/04	3CD	
148925		4661 BEATTY DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0068	10/04/04	3CD	
148926		4662 BEATTY DR		RIVERSIDE	P	1931	HIST.SURV.	2517-0957-0069	10/04/04	3CD	
148927		4670 BEATTY DR		RIVERSIDE	P	1946	HIST.SURV.	2517-0957-0070	10/04/04	6L	
148928		4673 BEATTY DR		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0071	10/04/04	3CD	
148929		4678 BEATTY DR		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0072	10/04/04	3CD	
148930		4681 BEATTY DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0073	10/04/04	3CD	
148931		4686 BEATTY DR		RIVERSIDE	P	1978	HIST.SURV.	2517-0957-0074	10/04/04	6L	
148932		4693 BEATTY DR		RIVERSIDE	P	1949	HIST.SURV.	2517-0957-0075	10/04/04	6L	
148933		4694 BEATTY DR		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0076	10/04/04	3CD	
178341		5312 BEATTY DR		RIVERSIDE	P	1955	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
063737		3502 BEECHWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0088	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0594		3B	
063738		3505 BEECHWOOD PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0089	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0595		7N	
063739		3512 BEECHWOOD PL		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0090	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0596		3B	
063740		3520 BEECHWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0091	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063741		3528 BEECHWOOD PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0092	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0598		7N	
063742		3529 BEECHWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0093	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

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							HIST.SURV.	2517-0103-0599		3B	
063743		3534 BEECHWOOD PL		RIVERSIDE	P	1934	HIST.RES.	DOE-33-02-0032-0094	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0600		3B	
063744		3535 BEECHWOOD PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0095	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0601		7N	
063745		3542 BEECHWOOD PL		RIVERSIDE	P	1933	HIST.RES.	DOE-33-02-0032-0096	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0602		3B	
063746		3545 BEECHWOOD PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0097	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0603		7N	
063747		3550 BEECHWOOD PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0098	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0604		7N	
063748		3551 BEECHWOOD PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0099	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0605		3B	
063749		3558 BEECHWOOD PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0100	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0606		7N	
063750		3559 BEECHWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0101	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0607		3B	
063751		3564 BEECHWOOD PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0102	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0608		5B	
063752		3565 BEECHWOOD PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0103	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0609		3B	
063753		3572 BEECHWOOD PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0104	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0610		7N	
063754		3573 BEECHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0105	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0611		3B	
136221		3580 BEECHWOOD PL		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1114	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063755		3581 BEECHWOOD PL		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0106	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0612		3B	
063756		3588 BEECHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0107	11/25/02	2D2	AC
							PROJ.REVW.	HUD021102E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0613		7N	
063757		3589 BEECHWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0108	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0614		3B	
063758		3594 BEECHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0109	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0615		3B	
063759		3595 BEECHWOOD PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0110	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0616		3B	
063760		3608 BEECHWOOD PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0111	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0617		5B	
063761		3609 BEECHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0112	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0618		3B	
063762		3620 BEECHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0113	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0619		7N	
063763		3621 BEECHWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0114	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0620		5B	
063764		3622 BEECHWOOD PL		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0115	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0621		3B	
063765		3633 BEECHWOOD PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0116	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0622		3B	
063766		3644 BEECHWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0117	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0623		7N	
063767		3645 BEECHWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0118	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0624		3B	
063768		3656 BEECHWOOD PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0119	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0625		3B	
063769		3657 BEECHWOOD PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0120	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0626		3B	
063770		3668 BEECHWOOD PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0121	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0627		3B	
063771		3669 BEECHWOOD PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0122	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0628		3B	
063772		3680 BEECHWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0123	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0629		7N	
063773		3681 BEECHWOOD PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0124	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/03	2D2	AC
							HIST.SURV.	2517-0103-0630		3B	
063774		3692 BEECHWOOD PL		RIVERSIDE	P	1934	HIST.RES.	DOE-33-02-0032-0125	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0631		3B	
063775		3693 BEECHWOOD PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0126	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0632		3B	
063776		3708 BEECHWOOD PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0127	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0633		5B	
063777		3709 BEECHWOOD PL		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0128	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0634		3B	
063778		3720 BEECHWOOD PL		RIVERSIDE	P	1934	HIST.RES.	DOE-33-02-0032-0129	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0635		3B	
063779		3721 BEECHWOOD PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0130	11/25/02	2D2	AC

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							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0636		3B	
063780		3732 BEECHWOOD PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0131	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/02/02	2D2	AC
							HIST.SURV.	2517-0103-0637		3B	
063781		3733 BEECHWOOD PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0132	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0638		3B	
063782		3744 BEECHWOOD PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0133	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0639		5B	
063783		3745 BEECHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0134	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0640		3B	
063784		3756 BEECHWOOD PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0135	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0641		3B	
063785		3757 BEECHWOOD PL		RIVERSIDE	P	1932	HIST.RES.	DOE-33-02-0032-0136	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0642		7R	
063786		3826 BEECHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0137	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0643		5B	
063787		3850 BEECHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0138	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0644		3B	
063788		3851 BEECHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0139	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0645		5B	
063789		3857 BEECHWOOD PL		RIVERSIDE	P	1930	HIST.SURV.	2517-0103-0646		3B	
063790		3864 BEECHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0140	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0647		3B	
063791		3865 BEECHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0141	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0648		7N	
063792		3878 BEECHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0142	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0649		7N	
063793		3879 BEECHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0143	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0650		3B	
063794		3892 BEECHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0144	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0651		3B	
063795		3893 BEECHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0145	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0652		3B	
063796		3908 BEECHWOOD PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0146	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0653		3B	
063797		3909 BEECHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0147	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0654		3B	
063798		3920 BEECHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0148	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

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							HIST.SURV.	2517-0103-0655		7N	
063799		3921 BEECHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0149	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0656		7N	
135946		3922 BEECHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0150	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063800		3933 BEECHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0151	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0657		3B	
063801		3944 BEECHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0152	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0658		7N	
063802		3945 BEECHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0153	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-00659		3B	
063803		3956 BEECHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0154	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0660		3B	
135947		3965 BEECHWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0155	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063804		3968 BEECHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0156	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0661		7N	
136222		3975 BEECHWOOD PL		RIVERSIDE	P	1969	HIST.RES.	DOE-33-02-0032-1115	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063805		3978 BEECHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0157	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0662		3B	
063806		3982 BEECHWOOD PL		RIVERSIDE	P	1926	HIST.SURV.	2517-0103-0663		3B	
136223		3985 BEECHWOOD PL		RIVERSIDE	P	1969	HIST.RES.	DOE-33-02-0032-1116	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063807		3992 BEECHWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0158	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0664		3B	
063808		4006 BEECHWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0159	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0665		3B	
063809		4009 BEECHWOOD PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0160	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0666		5B	
063810		4010 BEECHWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0161	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0667		3B	
063811		4018 BEECHWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0162	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0668		3B	
063812		4022 BEECHWOOD PL		RIVERSIDE	P	1928	HIST.SURV.	2517-0103-0669		3B	
063813		4025 BEECHWOOD PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0163	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0670		5B	
063814		4032 BEECHWOOD PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0164	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0671		3B	
063815		4041 BEECHWOOD PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0165	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0672		5B	

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063816		4057 BEECHWOOD PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0166	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0673		5B	
063817		4071 BEECHWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0167	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0674		5B	
136224		4079 BEECHWOOD PL		RIVERSIDE	P	1945	HIST.RES.	DOE-33-02-0032-1117	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136225		4095 BEECHWOOD PL		RIVERSIDE	P	1949	HIST.RES.	DOE-33-02-0032-1118	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136226		4116 BEECHWOOD PL		RIVERSIDE	P	1964	HIST.RES.	DOE-33-02-0032-1119	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
144676		9732 BELMONT DR		RIVERSIDE	P	1954	HIST.SURV.	2517-0418-0000	10/29/03	6Z	
144677		9740 BELMONT DR		RIVERSIDE	P	1951	HIST.SURV.	2517-0419-0000	10/29/03	6Z	
144678		9748 BELMONT DR		RIVERSIDE	P	1952	HIST.SURV.	2517-0420-0000	10/29/03	6Z	
144679		9756 BELMONT DR		RIVERSIDE	P	1953	HIST.SURV.	2517-0421-0000	10/29/03	6Z	
144680		9764 BELMONT DR		RIVERSIDE	P	1955	HIST.SURV.	2517-0422-0000	10/29/03	6Z	
144681		9772 BELMONT DR		RIVERSIDE	P	1957	HIST.SURV.	2517-0423-0000	10/29/03	6Z	
132321		9304 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0056-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132318		9312 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0053-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132317		9336 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0052-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132316		9346 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0051-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132314		9354 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0049-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132315		9358 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0050-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132312		9410 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0047-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132311		9420 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0046-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132310		9434 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0045-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132309		9446 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0044-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132308		9456 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0043-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132307		9470 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0042-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132306		9484 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0041-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132305		9492 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0040-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132304		9526 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0039-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132303		9534 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0038-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132302		9544 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0037-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132300		9740 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0035-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132299		9752 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0034-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
132298		9768 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0033-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132296		9832 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0031-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132295		9872 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0030-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132294		9890 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0029-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132291		9896 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0028-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132322		9910 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0057-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132323		9920 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0058-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132290		10036 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0027-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132289		10050 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0026-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132287		10060 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0025-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
132286		10096 BEN NEVIS BLVD		RIVERSIDE			HIST.RES.	DOE-33-01-0024-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
153994		4366 BERMUDA ST		RIVERSIDE		1947	PROJ.REVW.	HUD040202I	03/02/04	6U	
126264		2050 BLENHEIM ST		RIVERSIDE	P	1926	HIST.RES.	DOE-33-98-0017-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126266		2051 BLENHEIM ST		RIVERSIDE	P	1926	HIST.RES.	DOE-33-98-0019-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126265		2076 BLENHEIM ST		RIVERSIDE	P	1946	HIST.RES.	DOE-33-98-0018-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013A	11/30/98	6Y	
062941		1900 BONNIE BRAE ST	COMPERE, HAROLD HOUSE	RIVERSIDE	P	1929	HIST.SURV.	2517-0098-0000		5S2	
064224		20860 BOX SPRINGS RD		RIVERSIDE	P	1937	HIST.SURV.	2517-0108-0000		5S2	
064223		29786 BOX SPRINGS RD		RIVERSIDE	P	1937	HIST.SURV.	2517-0107-0000		7R	
073459		BROCKTON AVE	CHINATOWN	RIVERSIDE	C	1885	HIST.RES.	NPS-90000151-0000	03/01/90	1S	AD
							NAT.REG.	33-0003	03/01/90	1S	
							HIST.SURV.	2517-0121-0000	01/01/77	7R	
							HIST.RES.	SPHI-RIV-008	01/24/68	7L	
157232		2715 BROCKTON AVE		RIVERSIDE	P	1959	HIST.SURV.	2517-0974-0000	12/27/05	7R	
157233		2735 BROCKTON AVE		RIVERSIDE	P	1959	HIST.SURV.	2517-0975-0000	12/27/05	7R	
157234		2745 BROCKTON AVE		RIVERSIDE	P		HIST.SURV.	2517-0976-0000	12/27/05	7R	
157235		2765 BROCKTON AVE		RIVERSIDE	P	1959	HIST.SURV.	2517-0977-0000	12/27/05	6L	
157236		2770 BROCKTON AVE		RIVERSIDE	P		HIST.SURV.	2517-0978-0000	12/27/05	7R	
157237		2785 BROCKTON AVE		RIVERSIDE	P		HIST.SURV.	2517-0979-0000	12/27/05	7R	
157238		2790 BROCKTON AVE		RIVERSIDE	P		HIST.SURV.	2517-0980-0000	12/27/05	7R	
157242		2826 BROCKTON AVE		RIVERSIDE	P		HIST.SURV.	2517-0982-0000	12/27/05	7R	
157243		2903 BROCKTON AVE		RIVERSIDE	P	1951	HIST.SURV.	2517-0983-0000	12/27/05	6L	
157244		2911 BROCKTON AVE		RIVERSIDE	P	1956	HIST.SURV.	2517-0984-0000	12/27/05	6L	
157245		2912 BROCKTON AVE		RIVERSIDE	P	1955	HIST.SURV.	2517-0985-0000	12/27/05	6L	
157246		2938 BROCKTON AVE		RIVERSIDE	P	1902	HIST.SURV.	2517-0986-0000	12/27/05	3CD	
157247		2962 BROCKTON AVE		RIVERSIDE	P	1907	HIST.SURV.	2517-0987-0000	12/27/05	3CD	
157248		2988 BROCKTON AVE		RIVERSIDE	P	1905	HIST.SURV.	2517-0988-0000	12/27/05	3CD	
157249		3007 BROCKTON AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0989-0000	12/27/05	3CD	
157250		3008 BROCKTON AVE		RIVERSIDE	P	1916	HIST.SURV.	2517-0990-0000	12/27/05	3CD	
157251		3019 BROCKTON AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0991-0000	12/27/05	3CD	
157252		3020 BROCKTON AVE		RIVERSIDE	P	1916	HIST.SURV.	2517-0992-0000	12/27/05	3CD	
157253		3031 BROCKTON AVE		RIVERSIDE	P	1905	HIST.SURV.	2517-0993-0000	12/27/05	3CD	
157254		3032 BROCKTON AVE		RIVERSIDE	P	1911	HIST.SURV.	2517-0994-0000	12/27/05	3CD	

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157255		3034 BROCKTON AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0995-0000	12/27/05	3CD	
157256		3044 BROCKTON AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0996-0000	12/27/05	3CD	
157257		3055 BROCKTON AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0997-0000	12/27/05	3CD	
157258		3056 BROCKTON AVE		RIVERSIDE	P	1912	HIST.SURV.	2517-0998-0000	12/27/05	3CD	
157259		3067 BROCKTON AVE		RIVERSIDE	P	1908	HIST.SURV.	2517-0999-0000	12/27/05	3CD	
157260		3068 BROCKTON AVE		RIVERSIDE	P	1917	HIST.SURV.	2517-1000-0000	12/27/05	3CD	
157263		3080 BROCKTON AVE		RIVERSIDE	P	1922	HIST.SURV.	2517-1002-0000	12/27/05	3CD	
157264		3091 BROCKTON AVE		RIVERSIDE	P	1951	HIST.SURV.	2517-1003-0000	12/27/05	6L	
157265		3092 BROCKTON AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-1004-0000	12/27/05	3CD	
062885		3115 BROCKTON AVE	IRVINE HOME	RIVERSIDE	U	0	HIST.SURV.	2517-0040-0000		3S	
062886		3361 BROCKTON AVE	WILSON HOME	RIVERSIDE	P	1909	HIST.SURV.	2517-0041-0000		3S	
140755		3533 BROCKTON AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-03-0049-0000	06/27/03	6Y	
							PROJ.REVW.	HUD030522N	06/27/03	6Y	
155237		4250 BROCKTON AVE		RIVERSIDE			PROJ.REVW.	HUD050725M	07/25/05	6Y	
062897		4290 BROCKTON AVE		RIVERSIDE	U	1912	HIST.SURV.	2517-0052-0000		7N	
062898		4515 BROCKTON AVE		RIVERSIDE	U	1890	HIST.SURV.	2517-0053-0000		3S	
143722		4725 BROCKTON AVE	EDEN LUTHERAN CHURCH	RIVERSIDE	P	1953	HIST.RES.	DOE-33-03-0121-0000	07/17/03	6Y	
							PROJ.REVW.	FCC030625I	07/17/03	6Y	
179161		4845 BROCKTON AVE	RIVERSIDE UNITED METHODIST	RIVERSIDE	P		PROJ.REVW.	FCC100308A	04/05/10	6Y	
063697		4910 BROCKTON AVE		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0168	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0554		5B	
063698		4925 BROCKTON AVE		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0169	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0555		3B	
063699		4946 BROCKTON AVE		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0170	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0556		3B	
136227		4947 BROCKTON AVE		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1120	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063700		4959 BROCKTON AVE		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0171	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0557		3B	
063701		4966 BROCKTON AVE		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0172	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0558		7N	
063702		4975 BROCKTON AVE		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0173	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0559		7N	
063703		4988 BROCKTON AVE		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0174	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0560		5B	
063704		4991 BROCKTON AVE		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0175	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0561		3B	
063705		5011 BROCKTON AVE		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0176	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.			3B	
063706		5012 BROCKTON AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0177	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0563		7N	
063707		5036 BROCKTON AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0178	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0564		3B	
136228		5037 BROCKTON AVE		RIVERSIDE	P	1948	HIST.RES.	DOE-33-02-0032-1121	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	

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136229		5058 BROCKTON AVE		RIVERSIDE	P	1949	HIST.RES.	DOE-33-02-0032-1122	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063708		5083 BROCKTON AVE		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0179	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0565		3B	
063709		5111 BROCKTON AVE		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0180	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0566		5B	
063710		5156 BROCKTON AVE		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0181	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0567		5B	
136230		5159 BROCKTON AVE		RIVERSIDE	P	1960	HIST.RES.	DOE-33-02-0032-1123	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063711		5166 BROCKTON AVE		RIVERSIDE	P	1919	HIST.RES.	DOE-33-02-0032-0182	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0568		3B	
136231		5189 BROCKTON AVE		RIVERSIDE	P	1955	HIST.RES.	DOE-33-02-0032-1124	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063712		5218 BROCKTON AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0183	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0569		3B	
063713		5243 BROCKTON AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0184	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0570		5B	
063714		5248 BROCKTON AVE		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0185	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0571		7N	
063715		5259 BROCKTON AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0186	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0572		3B	
063716		5275 BROCKTON AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0187	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0573		3B	
136232		5276 BROCKTON AVE		RIVERSIDE	P	1948	HIST.RES.	DOE-33-02-0032-1125	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136233		5291 BROCKTON AVE		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1126	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063717		5311 BROCKTON AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0188	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0574		7N	
063718		5327 BROCKTON AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0189	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0575		5B	
063719		5343 BROCKTON AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0190	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0576		7N	
063720		5357 BROCKTON AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0191	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0577		5B	
063721		5359 BROCKTON AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-0103-0578		5B	
063722		5375 BROCKTON AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0192	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0579		5B	
063723		5391 BROCKTON AVE		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0193	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0580		3B	

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136234		5415 BROCKTON AVE		RIVERSIDE	P	1948	HIST.RES.	DOE-33-02-0032-1127	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
135956		5426 BROCKTON AVE		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-0208	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
136235		5431 BROCKTON AVE		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1128	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136236		5445 BROCKTON AVE		RIVERSIDE	P	1949	HIST.RES.	DOE-33-02-0032-1129	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063724		5458 BROCKTON AVE		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-0194	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0581		3B	
135949		5461 BROCKTON AVE		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0195	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063725		5491 BROCKTON AVE		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0196	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0582		5B	
063726		5505 BROCKTON AVE		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0197	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0583		5B	
063727		5551 BROCKTON AVE		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0198	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0584		5B	
063728		5558 BROCKTON AVE		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0199	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0585		3B	
063729		5567 BROCKTON AVE		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0200	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0586		5B	
063730		5574 BROCKTON AVE		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0201	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0587		3B	
063731		5590 BROCKTON AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0202	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0588		3B	
063732		5610 BROCKTON AVE		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-0203	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0589		7N	
063733		5615 BROCKTON AVE		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0204	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0590		5B	
136237		5626 BROCKTON AVE		RIVERSIDE	P	1970	HIST.RES.	DOE-33-02-0032-1130	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063734		5642 BROCKTON AVE		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0205	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0591		5B	
063735		5657 BROCKTON AVE		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0206	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0592		3B	
136238		5658 BROCKTON AVE		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1131	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136239		5674 BROCKTON AVE		RIVERSIDE	P	1955	HIST.RES.	DOE-33-02-0032-1132	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136240		5690 BROCKTON AVE		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1133	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063736		5705 BROCKTON AVE		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0207	11/25/02	2D2	AC

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							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0593		3B	
148934		6329 BROCKTON AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0077	10/04/04	3CD	
148935		6339 BROCKTON AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0078	10/04/04	3CD	
148936		6361 BROCKTON AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0079	10/04/04	3CD	
148937		6373 BROCKTON AVE		RIVERSIDE	P	1938	HIST.SURV.	2517-0957-0080	10/04/04	3CD	
148938		6383 BROCKTON AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0081	10/04/04	3CD	
148939		6395 BROCKTON AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0082	10/04/04	3CD	
157239		9182 BROCKTON AVE		RIVERSIDE	P		HIST.SURV.	2517-0981-0000	12/27/05	7R	
157266		3712 BROOKOAK ST		RIVERSIDE		2003	HIST.SURV.	2517-1005-0000	12/27/05	7R	
157270		3728 BROOKOAK ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1007-0000	12/27/05	7R	
157267		3729 BROOKOAK ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1006-0000	12/27/05	7R	
157289		3739 BROOKOAK ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1008-0000	12/27/05	7R	
157290		3742 BROOKOAK ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1009-0000	12/27/05	7R	
157291		3749 BROOKOAK ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1010-0000	12/27/05	7R	
157292		3750 BROOKOAK ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1011-0000	12/27/05	7R	
157293		3762 BROOKOAK ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1012-0000	12/27/05	7R	
157294		3770 BROOKOAK ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1013-0000	12/27/05	7R	
138438		4275 BYRNE RD		RIVERSIDE	P	1949	HIST.RES.	DOE-33-03-0045-0000	03/27/03	6Y	
							PROJ.REVW.	HUD030324A	03/27/03	6Y	
132301		3730 CAMPBELL ST		RIVERSIDE			HIST.RES.	DOE-33-01-0036-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
159775		5531 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0032	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159776		5532 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0033	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159777		5541 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0034	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159778		5544 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0035	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159779		5551 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0036	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159780		5554 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0037	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159781		5559 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0038	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159782		5564 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0039	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159783		5567 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0040	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159784		5574 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0041	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159785		5577 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0042	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159786		5586 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0043	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159787		5587 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0044	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159788		5596 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0045	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159789		5610 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0046	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159790		5619 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0047	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159791		5620 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0048	10/05/05	6Y	

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							PROJ.REVW.	HUD050829S	10/05/05	6Y	
159792		5629 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0049	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159793		5632 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0050	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159794		5639 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0051	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159797		5644 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0052	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159801		5649 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0053	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159804		5656 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0054	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159806		5659 CARSON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0055	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159807		5669 CARSON RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0056	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159808		5670 CARSON RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0057	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
157295		3801 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1014-0000	12/27/05	6L	
157296		3811 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1015-0000	12/27/05	6L	
157297		3821 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1016-0000	12/27/05	6L	
157298		3831 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1017-0000	12/27/05	6L	
157299		3841 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1018-0000	12/27/05	6L	
157300		3851 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1019-0000	12/27/05	6L	
157301		3852 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1020-0000	12/27/05	6L	
157302		3861 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1021-0000	12/27/05	6L	
157303		3862 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1022-0000	12/27/05	6L	
157304		3871 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1023-0000	12/27/05	6L	
157305		3872 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1024-0000	12/27/05	6Z	
157306		3881 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1025-0000	12/27/05	6L	
157307		3882 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1026-0000	12/27/05	6L	
157308		3891 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1027-0000	12/27/05	6L	
157309		3892 CARTHAGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1028-0000	12/27/05	6L	
145769		9540 CARVER CT		RIVERSIDE	P	1953	HIST.SURV.	2517-0882-0000	10/29/03	7R	
144682		9555 CARVER CT		RIVERSIDE	P	1953	HIST.SURV.	2517-0424-0000	10/29/03	6Z	
144683		9556 CARVER CT		RIVERSIDE	P	1953	HIST.SURV.	2517-0425-0000	10/29/03	6Z	
144684		9563 CARVER CT		RIVERSIDE	P	1953	HIST.SURV.	2517-0426-0000	10/29/03	6Z	
144685		9566 CARVER CT		RIVERSIDE	P	1953	HIST.SURV.	2517-0427-0000	10/29/03	6Z	
144686		9571 CARVER CT		RIVERSIDE	P	1953	HIST.SURV.	2517-0428-0000	10/29/03	6Z	
144687		9576 CARVER CT		RIVERSIDE	P	1953	HIST.SURV.	2517-0429-0000	10/29/03	6Z	
064052		3505 CASTLE REAGH PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0209	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0909		7N	
064053		3515 CASTLE REAGH PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0210	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0910		3B	
064054		3520 CASTLE REAGH PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0211	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0911		5B	
064055		3521 CASTLE REAGH PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0212	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0912		7N	
064056		3528 CASTLE REAGH PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0213	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0913		7N	

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064057		3529 CASTLE REAGH PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0214	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0914		7N	
064058		3534 CASTLE REAGH PL		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0215	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0915		7N	
064059		3535 CASTLE REAGH PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0216	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0916		7N	
064060		3542 CASTLE REAGH PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0217	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0917		7N	
064061		3543 CASTLE REAGH PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0218	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0918		3B	
064062		3550 CASTLE REAGH PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0219	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0919		3B	
064063		3551 CASTLE REAGH PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0220	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0920		3B	
064064		3557 CASTLE REAGH PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0221	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0921		3B	
064065		3558 CASTLE REAGH PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0222	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0922		3B	
064066		3564 CASTLE REAGH PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0223	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0923		3B	
064067		3565 CASTLE REAGH PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0224	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0924		3B	
064068		3572 CASTLE REAGH PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0225	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0925		3B	
064069		3573 CASTLE REAGH PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0226	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0926		3B	
064070		3580 CASTLE REAGH PL		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0227	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0927		3B	
064071		3581 CASTLE REAGH PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0228	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0928		3B	
064072		3589 CASTLE REAGH PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0229	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0929		3B	
064073		3594 CASTLE REAGH PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0230	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/00	2D2	AC
							HIST.SURV.	2517-0103-0930		7N	
064074		3595 CASTLE REAGH PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0231	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0931		3B	
064075		3609 CASTLE REAGH PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0232	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0932		7N	
064076		3620 CASTLE REAGH PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0233	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0933		5B	
064077		3621 CASTLE REAGH PL		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0234	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0934		3B	
064078		3630 CASTLE REAGH PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0235	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0935		3B	
064079		3633 CASTLE REAGH PL		RIVERSIDE	P	1932	HIST.RES.	DOE-33-02-0032-0236	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0936		7N	
064080		3644 CASTLE REAGH PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0237	11/25/00	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0937		3B	
064081		3645 CASTLE REAGH PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0238	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0938		3B	
064082		3656 CASTLE REAGH PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0239	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0939		3B	
064083		3657 CASTLE REAGH PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0240	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0940		3B	
064084		3668 CASTLE REAGH PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0241	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0941		3B	
064085		3669 CASTLE REAGH PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0242	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0942		3B	
064086		3680 CASTLE REAGH PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0243	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0943		3B	
064087		3681 CASTLE REAGH PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0244	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0944		3B	
064088		3692 CASTLE REAGH PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0245	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0945		3B	
064089		3693 CASTLE REAGH PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0246	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0946		3B	
064090		3708 CASTLE REAGH PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0247	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0947		3B	
064091		3709 CASTLE REAGH PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0248	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0948		3B	
064092		3720 CASTLE REAGH PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0249	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0949		3B	
064093		3721 CASTLE REAGH PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0250	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0950		3B	
064094		3732 CASTLE REAGH PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0251	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0951		3B	
064095		3733 CASTLE REAGH PL		RIVERSIDE	P	1932	HIST.RES.	DOE-33-02-0032-0252	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0952		7N	
064096		3744 CASTLE REAGH PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0253	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0953		3B	
064097		3745 CASTLE REAGH PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0254	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0954		3B	
064098		3756 CASTLE REAGH PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0255	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0955		3B	
064099		3757 CASTLE REAGH PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0256	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0956		7N	
144688		3855 CASTLEMAN ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0430-0000	10/29/03	6Z	
144689		3863 CASTLEMAN ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0431-0000	10/29/03	6Z	
145770		3870 CASTLEMAN ST		RIVERSIDE		1950	HIST.SURV.	2517-0883-0000	10/29/03	7R	
144481		3871 CASTLEMAN ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0386-0000	10/29/03	5S2	
144690		3878 CASTLEMAN ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0432-0000	10/29/03	6Z	
144691		3879 CASTLEMAN ST		RIVERSIDE	P	1927	HIST.SURV.	2517-0433-0000	10/29/03	6Z	
144692		3887 CASTLEMAN ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0434-0000	10/29/03	6Z	
144693		3895 CASTLEMAN ST		RIVERSIDE	P	1924	HIST.SURV.	2517-0435-0000	10/29/03	6Z	
144694		3907 CASTLEMAN ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0436-0000	10/29/03		
145771		3915 CASTLEMAN ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0884-0000	10/29/03	7R	
144695		3918 CASTLEMAN ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0437-0000	10/29/03	6Z	
144482		3921 CASTLEMAN ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0387-0000	10/29/03	5S2	
144696		3926 CASTLEMAN ST		RIVERSIDE	P	1926	HIST.SURV.	2517-0438-0000	10/29/03	6Z	
144697		3929 CASTLEMAN ST		RIVERSIDE	P	1936	HIST.SURV.	2517-0439-0000	10/29/03	6Z	
144465		3930 CASTLEMAN ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0372-0000	10/29/03	5S2	
144698		3933 CASTLEMAN ST		RIVERSIDE	P	1913	HIST.SURV.	2517-0440-0000	10/29/03	6Z	
144466		3942 CASTLEMAN ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0373-0000	10/29/03	5S2	
145772		3951 CASTLEMAN ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0885-0000	10/29/03	7R	
144699		3958 CASTLEMAN ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0441-0000	10/29/03	6Z	
144700		3959 CASTLEMAN ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0442-0000	10/29/03	6Z	
144701		3965 CASTLEMAN ST		RIVERSIDE	P	1913	HIST.SURV.	2517-0443-0000	10/29/03	6Z	
144702		3973 CASTLEMAN ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0444-0000	10/29/03	6Z	
144703		3981 CASTLEMAN ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0445-0000	10/29/03	6Z	
157310		3008 CEDAR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-1029-0000	12/27/05	6L	
157311		3009 CEDAR ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1030-0000	12/27/05	6L	
157312		3020 CEDAR ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1031-0000	12/27/05	6L	
157314		3021 CEDAR ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1032-0000	12/27/05	3CD	
157315		3032 CEDAR ST		RIVERSIDE	P	1941	HIST.SURV.	2517-1033-0000	12/27/05	6L	
157316		3033 CEDAR ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1034-0000	12/27/05	3CD	
157317		3044 CEDAR ST		RIVERSIDE	P	1940	HIST.SURV.	2517-1035-0000	12/27/05	6L	
157318		3045 CEDAR ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1036-0000	12/27/05	3CD	
157319		3056 CEDAR ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1037-0000	12/27/05	3CD	
157320		3057 CEDAR ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1038-0000	12/27/05	3CD	
157321		3068 CEDAR ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1039-0000	12/27/05	3CD	
157322		3069 CEDAR ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1040-0000	12/27/05	3CD	
157323		3072 CEDAR ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1041-0000	12/27/05	3CD	
157324		3081 CEDAR ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1042-0000	12/27/05	3CD	
157325		3092 CEDAR ST		RIVERSIDE	P	1955	HIST.SURV.	2517-1043-0000	12/27/05	6L	
157326		3093 CEDAR ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1044-0000	12/27/05	3CD	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
153995		3133 CEDAR ST		RIVERSIDE		1918	PROJ.REVW.	HUD050725M			
							PROJ.REVW.	HUD040202I	03/02/04	6U	
154250		3207 CEDAR ST		RIVERSIDE		1920	PROJ.REVW.	HUD040802L	09/01/04	6U	
064233		3300 CENTRAL AVE	KANEKO FAMILY PLOT	RIVERSIDE	P	1888	HIST.SURV.	2517-0118-0000		7R	
148940		4151 CENTRAL AVE		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0083	10/04/04	3CD	
148941		4167 CENTRAL AVE		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0084	10/04/04	6L	
148942		4185 CENTRAL AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0085	10/04/04	3CD	
148943		4199 CENTRAL AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0086	10/04/04	3CD	
148944		4221 CENTRAL AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0087	10/04/04	3CD	
148945		4243 CENTRAL AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0088	10/04/04	3CD	
148946		4271 CENTRAL AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0089	10/04/04	3CD	
148947		4291 CENTRAL AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0090	10/04/04	3CD	
148948		4311 CENTRAL AVE		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0091	10/04/04	3CD	
148949		4329 CENTRAL AVE		RIVERSIDE	P	1934	HIST.SURV.	2517-0957-0092	10/04/04	3CD	
148951		4349 CENTRAL AVE		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0093	10/04/04	3CD	
148952		4367 CENTRAL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0094	10/04/04	3CD	
148953		4383 CENTRAL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0095	10/04/04	3CD	
148954		4407 CENTRAL AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0096	10/04/04	3CD	
148955		4425 CENTRAL AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0097	10/04/04	3CD	
148956		4443 CENTRAL AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0098	10/04/04	3CD	
148957		4529 CENTRAL AVE		RIVERSIDE	P	1938	HIST.SURV.	2517-0957-0099	10/04/04	3CD	
148958		4537 CENTRAL AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-0957-0100	10/04/04	6L	
148959		4545 CENTRAL AVE		RIVERSIDE	P	1940	HIST.SURV.	2517-0957-0101	10/04/04	3CD	
148960		4553 CENTRAL AVE		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0102	10/04/04	3CD	
148961		4561 CENTRAL AVE		RIVERSIDE	P	1935	HIST.SURV.	2517-0957-0103	10/04/04	3CD	
148962		4569 CENTRAL AVE		RIVERSIDE	P	1952	HIST.SURV.	2517-0957-0104	10/04/04	6L	
148963		4577 CENTRAL AVE		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0105	10/04/04	3CD	
148964		4585 CENTRAL AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0106	10/04/04	3CD	
148965		4593 CENTRAL AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0107	10/04/04	3CD	
148966		4601 CENTRAL AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0108	10/04/04	3CD	
148967		4607 CENTRAL AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0109	10/04/04	3CD	
148968		4615 CENTRAL AVE		RIVERSIDE	P	1990	HIST.SURV.	2517-0957-0110	10/04/04	6L	
148969		4621 CENTRAL AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0111	10/04/04	3CD	
148970		4629 CENTRAL AVE		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0112	10/04/04	3CD	
148971		4637 CENTRAL AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0113	10/04/04	3CD	
148972		4645 CENTRAL AVE		RIVERSIDE	P	1946	HIST.SURV.	2517-0957-0114	10/04/04	6L	
148973		4653 CENTRAL AVE		RIVERSIDE	P	1948	HIST.SURV.	2517-0957-0115	10/04/04	6L	
148974		4661 CENTRAL AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0116	10/04/04	6L	
148975		4673 CENTRAL AVE		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0117	10/04/04	3CD	
148976		4677 CENTRAL AVE		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0118	10/04/04	3CD	
148977		4685 CENTRAL AVE		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0119	10/04/04	3CD	
148978		4693 CENTRAL AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-0957-0120	10/04/04	6L	
155239		4995 CENTRAL AVE		RIVERSIDE		1949	PROJ.REVW.	HUD050725M	07/25/05	6Y	
142015		5611 CENTRAL AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-03-0063-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
170320		5833 CHALLEN AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1860-0000	10/15/07	6Z	
170321		5875 CHALLEN AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1861-0000	10/15/07	6Z	
170323		5890 CHALLEN AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1862-0000	10/15/07	6Z	
170325		5915 CHALLEN AVE	5915, 5925, 5929, 5935 CHALLEN AVE	RIVERSIDE	P	1942	HIST.SURV.	2517-1863-0000	10/15/07	6Z	
170326		5932 CHALLEN AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1864-0000	10/15/07	6Z	
170329		5966 CHAPEL ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1865-0000	10/15/07	5S3	
170331		6056 CHAPEL ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1866-0000	10/15/07	6Z	
170334		6061 CHAPEL ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1867-0000	10/15/07	6Z	
063144		3851 CHAPMAN PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0257	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0001		5D2	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
063145		3852 CHAPMAN PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0258	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0002		7N	
063146		3865 CHAPMAN PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0259	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0003		5B	
063147		3872 CHAPMAN PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0260	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0004		3B	
063148		3889 CHAPMAN PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0261	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0005		3B	
063149		3892 CHAPMAN PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0262	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0006		3D	
063150		3908 CHAPMAN PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0263	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0007		3B	
063151		3909 CHAPMAN PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0264	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0008		3B	
063152		3924 CHAPMAN PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0265	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0009		3B	
063153		3927 CHAPMAN PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0266	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0010		5B	
063154		3940 CHAPMAN PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0267	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0011		3D	
063155		3943 CHAPMAN PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0268	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0012		3B	
063156		3958 CHAPMAN PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0269	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0013		3D	
063157		3959 CHAPMAN PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0270	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0014		3B	
063158		3979 CHAPMAN PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0271	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0015		5B	
136241		3980 CHAPMAN PL		RIVERSIDE	P	1960	HIST.RES.	DOE-33-02-0032-1134	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136242		4007 CHAPMAN PL		RIVERSIDE	P	1956	HIST.RES.	DOE-33-02-0032-1135	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136243		4008 CHAPMAN PL		RIVERSIDE	P	1954	HIST.RES.	DOE-33-02-0032-1136	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136244		4024 CHAPMAN PL		RIVERSIDE	P	1948	HIST.RES.	DOE-33-02-0032-1137	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136245		4025 CHAPMAN PL		RIVERSIDE	P	1964	HIST.RES.	DOE-33-02-0032-1138	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136246		4044 CHAPMAN PL		RIVERSIDE	P	1955	HIST.RES.	DOE-33-02-0032-1139	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136247		4045 CHAPMAN PL		RIVERSIDE	P	1962	HIST.RES.	DOE-33-02-0032-1140	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	

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136248		4060 CHAPMAN PL		RIVERSIDE	P	1948	HIST.RES.	DOE-33-02-0032-1141	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136249		4065 CHAPMAN PL		RIVERSIDE	P	1962	HIST.RES.	DOE-33-02-0032-1142	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136250		4085 CHAPMAN PL		RIVERSIDE	P	1948	HIST.RES.	DOE-33-02-0032-1143	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136251		4086 CHAPMAN PL		RIVERSIDE	P	1948	HIST.RES.	DOE-33-02-0032-1144	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
157329		2911 CHESTNUT ST		RIVERSIDE	P	1909	HIST.SURV.	2517-1047-0000	12/27/05	3CD	
157330		2912 CHESTNUT ST		RIVERSIDE	P	1906	HIST.SURV.	2517-1048-0000	12/27/05	3CD	
157331		2937 CHESTNUT ST		RIVERSIDE	P	1906	HIST.SURV.	2517-1049-0000	12/27/05	3CD	
157332		2961 CHESTNUT ST		RIVERSIDE	P	1909	HIST.SURV.	2517-1050-0000	12/27/05	3CD	
157333		2962 CHESTNUT ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1051-0000	12/27/05	3CD	
157334		2988 CHESTNUT ST		RIVERSIDE	P	1905	HIST.SURV.	2517-1052-0000	12/27/05	3CD	
157335		2989 CHESTNUT ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1053-0000	12/27/05	3CD	
157336		3007 CHESTNUT ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1054-0000	12/27/05	3CD	
157337		3008 CHESTNUT ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1055-0000	12/27/05	3CD	
157338		3019 CHESTNUT ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1056-0000	12/27/05	3CD	
157339		3020 CHESTNUT ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1057-0000	12/27/05	3CD	
157340		3031 CHESTNUT ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1058-0000	12/27/05	3CD	
157327		3032 CHESTNUT ST		RIVERSIDE	P	2000	HIST.SURV.	2517-1045-0000	12/27/05	7R	
157342		3034 CHESTNUT ST		RIVERSIDE	P	1909	HIST.SURV.	2517-1060-0000	12/27/05	3CD	
157341		3042 CHESTNUT ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1059-0000	12/27/05	3CD	
157343		3052 CHESTNUT ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1061-0000	12/27/05	3CD	
157344		3055 CHESTNUT ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1062-0000	12/27/05	3CD	
157328		3067 CHESTNUT ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1046-0000	12/27/05	3CD	
157345		3068 CHESTNUT ST		RIVERSIDE		1910	HIST.SURV.	2517-1063-0000	12/27/05	3CD	
157346		3079 CHESTNUT ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1064-0000	12/27/05	3CD	
157347		3080 CHESTNUT ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1065-0000	12/27/05	3CD	
157348		3091 CHESTNUT ST		RIVERSIDE	P	1937	HIST.SURV.	2517-1066-0000	12/27/05	3CD	
157349		3092 CHESTNUT ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1067-0000	12/27/05	3CD	
129134		3563 CHESTNUT ST		RIVERSIDE	P	1949	HIST.RES.	DOE-33-01-0021-0000	10/29/01	6Y	
							PROJ.REVW.	HUD010921I	10/29/01	6Y	
062887		3605 CHESTNUT ST		RIVERSIDE	P	1909	HIST.SURV.	2517-0042-0000		3S	
162743		3646 CHESTNUT ST		RIVERSIDE	P	1940	PROJ.REVW.	HUD060619H	07/11/06	6Y	
181341		3939 CHESTNUT ST		RIVERSIDE	P		PROJ.REVW.	HUD110126H	02/17/11	6Y	
181344		3943 CHESTNUT ST		RIVERSIDE	P	1920	PROJ.REVW.	HUD110126H	02/17/11	6Y	
159809		2920 CHEYENNE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0058	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159810		2930 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0059	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159811		2940 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0060	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159812		2950 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0061	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159813		2959 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0062	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159909		2960 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0063	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159912		2970 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0064	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159917		2971 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0065	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159918		2980 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0066	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C

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159919		2983 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0067	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159920		2992 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0068	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159921		2993 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0069	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159922		3002 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0070	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159923		3007 CHEYENNE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0071	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159924		3012 CHEYENNE RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0072	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159925		3019 CHEYENNE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0073	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159926		3022 CHEYENNE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0074	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159927		3027 CHEYENNE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0075	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159928		3037 CHEYENNE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0076	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159929		3043 CHEYENNE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0077	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159930		3053 CHEYENNE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0078	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159931		3063 CHEYENNE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0079	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159933		2807 CHISHOLM RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0081	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159934		2808 CHISHOLM RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0082	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159932		2823 CHISHOLM RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0080	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159935		2824 CHISHOLM RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0083	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159936		2840 CHISHOLM RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0084	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2S2	C
159937		2861 CHISHOLM RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0085	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159938		2874 CHISHOLM RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0086	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159939		2886 CHISHOLM RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0087	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159940		2912 CIMARRON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0088	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159941		2924 CIMARRON RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0089	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159942		2929 CIMARRON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0090	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159943		2936 CIMARRON RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0091	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159944		2939 CIMARRON RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0092	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159945		2946 CIMARRON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0093	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159946		2951 CIMARRON RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0094	10/05/05	2D2	C

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							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159949		2958 CIMARRON RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0095	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159953		2963 CIMARRON RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0096	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159957		2970 CIMARRON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0097	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159960		2975 CIMARRON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0098	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159961		2982 CIMARRON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0099	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159962		2987 CIMARRON RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0100	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159965		2994 CIMARRON RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0101	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159969		2997 CIMARRON RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0102	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159972		3006 CIMARRON RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0103	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159975		3009 CIMARRON RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0104	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159978		3018 CIMARRON RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0105	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159980		3021 CIMARRON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0106	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159983		3030 CIMARRON RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0107	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159987		3040 CIMARRON RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0108	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159989		3041 CIMARRON RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0109	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159992		3050 CIMARRON RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0110	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159993		3053 CIMARRON RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0111	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159994		3062 CIMARRON RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0112	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
176218		3619 COMER AVE		RIVERSIDE	P	1926	PROJ.REVW.	HUD090622D	07/09/09	6Y	
176529		3668 COMER AVE		RIVERSIDE	P	1900	PROJ.REVW.	HUD090720F	08/13/09	6Y	
154214		3405 COMER ST		RIVERSIDE		1926	PROJ.REVW.	HUD040802L	09/01/04	6U	
154215		3410 COMER ST		RIVERSIDE		1926	PROJ.REVW.	HUD040802L	09/01/04	6U	
154216		3417 COMER ST		RIVERSIDE		1900	PROJ.REVW.	HUD040802L	09/01/04	6U	
154217		3420 COMER ST		RIVERSIDE		1926	PROJ.REVW.	HUD040802L	09/01/04	6U	
154218		3431 COMER ST		RIVERSIDE		1893	PROJ.REVW.	HUD040802L	09/01/04	6U	
154219		3442 COMER ST		RIVERSIDE		1904	PROJ.REVW.	HUD040802L	09/01/04	6U	
154220		3454 COMER ST		RIVERSIDE		1904	PROJ.REVW.	HUD040802L	09/01/04	6U	
154221		3493 COMER ST		RIVERSIDE		1908	PROJ.REVW.	HUD040802L	09/01/04	6U	
154227		3528 COMER ST		RIVERSIDE		1911	PROJ.REVW.	HUD040802L	09/01/04	6U	
154226		3529 COMER ST		RIVERSIDE		1911	PROJ.REVW.	HUD040802L	09/01/04	6U	
154228		3556 COMER ST		RIVERSIDE		1908	PROJ.REVW.	HUD040802L	09/01/04	6U	
154229		3567 COMER ST		RIVERSIDE		1909	PROJ.REVW.	HUD040802L	09/01/04	6U	
154230		3568 COMER ST		RIVERSIDE		1910	PROJ.REVW.	HUD040802L	09/01/04	6U	
154231		3579 COMER ST		RIVERSIDE		1926	PROJ.REVW.	HUD040802L	09/01/04	6U	
154232		3580 COMER ST		RIVERSIDE		1910	PROJ.REVW.	HUD040802L	09/01/04	6U	
154233		3591 COMER ST		RIVERSIDE		1907	PROJ.REVW.	HUD040802L	09/01/04	6U	

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178411		3607 COMER ST		RIVERSIDE	P		PROJ.REVW.	HUD100107B	01/22/10	6Y	
154236		3619 COMER ST		RIVERSIDE		1941	PROJ.REVW.	HUD040802L	09/01/04	6U	
154237		3620 COMER ST		RIVERSIDE		1905	PROJ.REVW.	HUD040802L	09/01/04	6U	
154238		3631 COMER ST		RIVERSIDE		1899	PROJ.REVW.	HUD040802L	09/01/04	6U	
154239		3632 COMER ST		RIVERSIDE		1910	PROJ.REVW.	HUD040802L	09/01/04	6U	
154240		3655 COMER ST		RIVERSIDE		1924	PROJ.REVW.	HUD040802L	09/01/04	6U	
154241		3656 COMER ST		RIVERSIDE		1924	PROJ.REVW.	HUD040802L	09/01/04	6U	
154242		3668 COMER ST		RIVERSIDE		1939	PROJ.REVW.	HUD040802L	09/01/04	6U	
072351		3604 COMMERCE ST	NATIONAL ORANGE COMPANY	RIVERSIDE	P	1898	NAT.REG.	33-0029	02/24/94	7W	
157350		3650 CONNECTOR RD		RIVERSIDE	P	1969	HIST.SURV.	2517-1068-0000	12/27/05	7R	
142019		3679 CORTEZ ST		RIVERSIDE	P	1948	HIST.RES.	DOE-33-03-0067-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
142017		3689 CORTEZ ST		RIVERSIDE	P	1948	HIST.RES.	DOE-33-03-0065-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
157351		3716 CREEKPARK ST		RIVERSIDE		2003	HIST.SURV.	2517-1069-0000	12/27/05	7R	
157352		3726 CREEKPARK ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1070-0000	12/27/05	7R	
157353		3738 CREEKPARK ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1071-0000	12/27/05	7R	
157354		3748 CREEKPARK ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1072-0000	12/27/05	7R	
157355		3961 CRESCENT AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1073-0000	12/27/05		
157356		3987 CRESCENT AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-1074-0000	12/27/05	6L	
157420		3991 CRESCENT AVE		RIVERSIDE	P		HIST.SURV.	2517-1075-0000	12/27/05	7R	
157421		3993 CRESCENT AVE		RIVERSIDE	P		HIST.SURV.	2517-1076-0000	12/27/06	7R	
157422		3997 CRESCENT AVE		RIVERSIDE	P		HIST.SURV.	2517-1077-0000	12/27/05	7R	
170335		7590 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1868-0000	10/15/07	7R	
170337		7620 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1869-0000	10/15/07	7R	
170339		7680 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1870-0000	10/15/07	6Z	
170340		7711 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1871-0000	10/15/07	6Z	
170341		7720 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1872-0000	10/15/07	6Z	
170342		7731 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1873-0000	10/15/07	6Z	
170343		7741 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1874-0000	10/15/07	6Z	
170345		7760 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1875-0000	10/15/07	6Z	
170347		7857 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1876-0000	10/15/07	6Z	
170348		7875 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1877-0000	10/15/07	6Z	
170349		7876 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1878-0000	10/15/07	6Z	
170350		7914 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1879-0000	10/15/07	6Z	
170353		7930 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1880-0000	10/15/07	6Z	
170354		7955 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1881-0000	10/15/07	6Z	
170355		7956 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1882-0000	10/15/07	6Z	
170356		7979 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1883-0000	10/15/07	6Z	
170357		7980 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1884-0000	10/15/07	6Z	
170358		7990 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1885-0000	10/15/07	6Z	
170359		8001 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1886-0000	10/15/07	6Z	
170360		8021 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1887-0000	10/15/07	6Z	
170361		8022 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1888-0000	10/31/07	5S3	
170362		8041 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1889-0000	10/15/07	6Z	
170363		8080 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1890-0000	10/15/07	6Z	
170364		8163 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1891-0000	10/15/07	6Z	
170365		8266 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1892-0000	10/15/07	6Z	
170366		8337 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1893-0000	10/15/07	6Z	
170369		8342 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1894-0000	10/15/07	6Z	
170370		8372 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1895-0000	10/15/07	6Z	
170371		8377 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1896-0000	10/15/07	6Z	
170372		8395 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1897-0000	10/15/07	6Z	
170373		8413 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1898-0000	10/15/07	6Z	
170374		8414 CYPRESS AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-1899-0000	10/15/07	7R	
170375		8431 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1900-0000	10/15/07	6Z	

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170376		8432 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1901-0000	10/15/07	6Z	
170377		8445 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1902-0000	10/15/07	6Z	
162071		8446 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1903-0000	10/15/07	6Z	
							PROJ.REVW.	HUD060419F	04/24/06	6Y	
170378		8464 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1904-0000	10/15/07	6Z	
170379		8483 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1905-0000	10/15/17	6Z	
170380		8484 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1906-0000	10/15/07	6Z	
170531		8498 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1908-0000	11/15/07	6Z	
170381		8499 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1907-0000	10/15/07	6Z	
170532		8516 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1909-0000	10/15/07	6Z	
170533		8531 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1910-0000	10/15/07	6Z	
170534		8553 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1911-0000	10/15/07	6Z	
170535		8556 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1912-0000	10/15/07	6Z	
170536		8590 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1913-0000	10/15/07	6Z	
170537		8610 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1914-0000	10/15/07	6Z	
170538		8624 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1915-0000	10/15/07	6Z	
170539		8650 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1916-0000	10/15/07	6Z	
170540		8749 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1917-0000	10/15/07	6Z	
170541		8858 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1918-0000	10/15/07	6Z	
170542		8956 CYPRESS AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1919-0000	10/15/07	5S3	
138437		6437 DANA AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-03-0044-0000	03/27/03	6Y	
							PROJ.REVW.	HUD030324B	03/27/03	6Y	
066117		2888 DATE ST		RIVERSIDE	U		PROJ.REVW.	HUD890814E	09/11/89	6Y	
154212		2992 DATE ST		RIVERSIDE		1915	PROJ.REVW.	HUD040802L	09/01/04	6U	
155210		3056 DATE ST		RIVERSIDE		1918	PROJ.REVW.	HUD050725M	07/25/05	6Y	
069205		3130 DATE ST		RIVERSIDE	U	1892	PROJ.REVW.	HUD901005G	11/06/90	6Y	
171752		5585 DEAN WY		RIVERSIDE		1954	PROJ.REVW.	HUD080317H	04/17/08	6U	
142016		6844 DEANZA AVE		RIVERSIDE	P	1951	HIST.RES.	DOE-33-03-0064-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
178326		5238 DEWEY AVE		RIVERSIDE	P	1922	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
142010		5610 DEWEY AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-03-0058-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
154258		5650 DEWEY AVE		RIVERSIDE		1953	PROJ.REVW.	HUD050725M			
							PROJ.REVW.	HUD040802L	09/01/04	6U	
168145		18143 DIANA AVE		RIVERSIDE	P	1955	PROJ.REVW.	HUD071105H	11/08/07	6Y	
144704		3490 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0446-0000	10/29/03	6Z	
144078		3493 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0447-0000	10/29/03	6Z	
							HIST.SURV.	2517-0202-0000	10/29/03	6L	
144079		3504 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0203-0000	10/29/03	6L	
144705		3509 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0448-0000	10/29/03	6Z	
144706		3518 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0449-0000	10/29/03	6Z	
144707		3523 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0450-0000	10/29/03	6Z	
144080		3532 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0204-0000	10/29/03	6L	
144081		3537 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0205-0000	10/29/03	6L	
144082		3546 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0206-0000	10/29/03	6L	
144467		3551 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0374-0000	10/29/03	5S2	
145773		3574 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0886-0000	10/29/03	7R	
144083		3575 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0207-0000	10/29/03	6L	
144084		3589 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0208-0000	10/29/03	6L	
144085		3603 DONALD AVE		RIVERSIDE	P	1952	HIST.SURV.	2517-0209-0000	10/29/03	6L	
145774		3604 DONALD AVE		RIVERSIDE	P	1952	HIST.SURV.	2517-0887-0000	10/29/03	7R	
144735		3615 DONALD AVE		RIVERSIDE	P	1951	HIST.SURV.	2517-0451-0000	10/29/03	6Z	
144086		3616 DONALD AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-0210-0000	10/29/03	6L	
144087		3624 DONALD AVE		RIVERSIDE	P	1951	HIST.SURV.	2517-0211-0000	10/29/03	6L	
144736		3625 DONALD AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-0452-0000	10/29/03	6Z	
144737		3632 DONALD AVE		RIVERSIDE	P	1948	HIST.SURV.	2517-0453-0000	10/29/03	6Z	

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144738		3635 DONALD AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-0454-0000	10/29/03	6Z	
144739		3640 DONALD AVE		RIVERSIDE	P	1948	HIST.SURV.	2517-0455-0000	10/29/03	6Z	
144088		3645 DONALD AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0212-0000	10/29/03	6L	
144740		3655 DONALD AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-0456-0000	10/29/03	6Z	
144089		3656 DONALD AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-0213-0000	10/29/03	6L	
144741		3659 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0457-0000	10/29/03	6Z	
144090		3664 DONALD AVE		RIVERSIDE	P	1948	HIST.SURV.	2517-0214-0000	10/29/03	6L	
144091		3667 DONALD AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-0215-0000	10/29/03	6L	
144742		3670 DONALD AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-0458-0000	10/29/03	6Z	
144743		3673 DONALD AVE		RIVERSIDE	P	1952	HIST.SURV.	2517-0459-0000	10/29/03	6Z	
144744		3677 DONALD AVE		RIVERSIDE	P	1944	HIST.SURV.	2517-0460-0000	10/29/03	6Z	
144745		3688 DONALD AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-0461-0000	10/29/03	6Z	
145775		3695 DONALD AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0888-0000	10/29/03	7R	
144092		3696 DONALD AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-0216-0000	10/29/03	6L	
144746		3704 DONALD AVE		RIVERSIDE	P	1947	HIST.SURV.	2517-0462-0000	10/29/03	6Z	
144747		3705 DONALD AVE		RIVERSIDE	P	1947	HIST.SURV.	2517-0463-0000	10/29/03	6Z	
144093		3710 DONALD AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0217-0000	10/29/03	6L	
144748		3720 DONALD AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0464-0000	10/29/03	6Z	
144749		3721 DONALD AVE		RIVERSIDE	P	1946	HIST.SURV.	2517-0465-0000	10/29/03	6Z	
145776		3729 DONALD AVE		RIVERSIDE	P	1952	HIST.SURV.	2517-0889-0000	10/29/03	7R	
144750		3732 DONALD AVE		RIVERSIDE	P	1940	HIST.SURV.	2517-0466-0000	10/29/03	6Z	
144094		3737 DONALD AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0218-0000	10/29/03	6L	
144751		3746 DONALD AVE		RIVERSIDE	P	1956	HIST.SURV.	2517-0467-0000	10/29/03	6Z	
145777		3747 DONALD AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0890-0000	10/29/03	7R	
144752		3750 DONALD AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0468-0000	10/29/03	6Z	
144468		3755 DONALD AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0375-0000	10/29/03	5S2	
144095		3860 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0219-0000	10/29/03	6L	
145778		3861 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0891-0000	10/29/03	7R	
145779		3870 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0892-0000	10/29/03	7R	
145780		3871 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0893-0000	10/29/03	7R	
144753		3882 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0481-0000	10/29/03	6Z	
144754		3883 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0469-0000	10/29/03	6Z	
144096		3894 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0220-0000	10/29/03	6L	
145781		3895 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0894-0000	10/29/03	7R	
144755		3906 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0470-0000	10/29/03	6Z	
144097		3907 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0221-0000	10/29/03	6L	
144756		3916 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0471-0000	10/29/03	6Z	
144098		3917 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0222-0000	10/29/03	6L	
144099		3926 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0223-0000	10/29/03	6L	
144757		3927 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0472-0000	10/29/03	6Z	
144100		3936 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0224-0000	10/29/03	6L	
144101		3937 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0225-0000	10/29/03	6L	
144102		3946 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0226-0000	10/29/03	6L	
144758		3947 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0473-0000	10/29/03	6Z	
144103		3956 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0227-0000	10/29/03	6L	
144759		3957 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0474-0000	10/29/03	6Z	
144760		3966 DONALD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0475-0000	10/29/03	6Z	
144104		3976 DONALD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0228-0000	10/29/03	6L	
182639		8520 DONNA WY		RIVERSIDE	P	1956	PROJ.REVW.	HUD110408E	04/14/11	6Y	
126250		1911 DOROTHY DR		RIVERSIDE	P	1947	HIST.RES.	DOE-33-98-0003-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126249		1912 DOROTHY DR		RIVERSIDE	P	1947	HIST.RES.	DOE-33-98-0002-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
128792		1936 DOROTHY DR		RIVERSIDE	P	1947	HIST.RES.	DOE-33-01-0011-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	
167236		3940 DOUGLASS AVE		RIVERSIDE	P	1941	PROJ.REVW.	HUD070810CC	08/15/07	6Y	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
126252		2047 DOWN ST		RIVERSIDE	P	1954	HIST.RES.	DOE-33-98-0005-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126253		2057 DOWN ST		RIVERSIDE	P	1946	HIST.RES.	DOE-33-98-0006-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126251		2108 DOWN ST		RIVERSIDE	P	1937	HIST.RES.	DOE-33-98-0004-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
174794		10591 DUFFERIN AVE		RIVERSIDE	P	1911	PROJ.REVW.	FCC080926A	12/30/08	6Y	
064225		10595 DUFFERIN AVE		RIVERSIDE	P	1900	HIST.SURV.	2517-0109-0000		7N	
							HIST.SURV.	2517-0112-0000		7N	
159995		5611 DURANGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0113	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159996		5626 DURANGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0114	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159997		5627 DURANGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0115	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160010		5639 DURANGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0116	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160011		5644 DURANGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0117	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160012		5649 DURANGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0118	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160013		5652 DURANGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0119	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160014		5659 DURANGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0120	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160015		5660 DURANGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0121	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160016		5668 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0122	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160017		5669 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0123	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160018		5676 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0124	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160019		5679 DURANGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0125	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160020		5689 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0126	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160021		5699 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0127	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160022		5709 DURANGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0128	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160023		5710 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0129	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160024		5720 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0130	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160025		5721 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0131	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160026		5730 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0132	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160027		5733 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0133	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160028		5740 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0134	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160029		5745 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0135	10/05/05	2D2	C

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							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160030		5750 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0136	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160031		5755 DURANGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0137	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160032		5766 DURANGO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0138	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160033		5776 DURANGO RD		RIVERSIDE		1953	HIST.RES.	DOE-33-05-0008-0139	10/05/05	6Y	
							PROJ.REVW.	HUD050829S	10/05/05	6Y	
170703		3450 DWIGHT AVE		RIVERSIDE	P	1940	PROJ.REVW.	HUD080313D	04/08/08	6Y	
136728		3665 DWIGHT AVE		RIVERSIDE		1939	HIST.RES.	DOE-33-03-0037-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136730		3675 DWIGHT AVE		RIVERSIDE		1960	HIST.RES.	DOE-33-03-0038-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
183068		4188 DWIGHT AVE		RIVERSIDE	P	1943	PROJ.REVW.	HUD100728G	08/02/10	6Y	
144761		3857 DYKES LANE		RIVERSIDE	P	1950	HIST.SURV.	2517-0476-0000	10/29/03	6Z	
145782		3867 DYKES LANE		RIVERSIDE	P	1940	HIST.SURV.	2517-0895-0000	10/29/03	7R	
144762		3879 DYKES LANE		RIVERSIDE	P	1952	HIST.SURV.	2517-0477-0000	10/29/03	6Z	
145783		3889 DYKES LANE		RIVERSIDE	P	1947	HIST.SURV.	2517-0896-0000	10/29/03	7R	
136735		3646 ELLIOTTA DR		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0040-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
063456		3406 ELMWOOD CT		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0272	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0313		5B	
063457		3411 ELMWOOD CT		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0273	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0314		5B	
063458		3416 ELMWOOD CT		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0274	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0315		5B	
136252		3423 ELMWOOD CT		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1146	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063459		3428 ELMWOOD CT		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0275	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0316		3B	
063460		3433 ELMWOOD CT		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0276	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0317		3B	
063461		3438 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0277	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0318		7N	
063462		3445 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0278	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0319		3B	
063463		3450 ELMWOOD CT		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0279	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0320		5B	
063464		3457 ELMWOOD CT		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0280	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0321		7N	
063465		3460 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0281	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0322		3B	

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063466		3467 ELMWOOD CT		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0282	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0323		3B	
063467		3472 ELMWOOD CT		RIVERSIDE	P	1932	HIST.RES.	DOE-33-02-0032-0283	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0324		3B	
063468		3473 ELMWOOD CT		RIVERSIDE	P	1930	HIST.SURV.	2517-0103-0325		3B	
063469		3479 ELMWOOD CT		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0284	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0326		3B	
063470		3482 ELMWOOD CT		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0285	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0327		3B	
063471		3491 ELMWOOD CT		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0286	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0328		3B	
063472		3494 ELMWOOD CT		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0287	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0329		5B	
063473		3508 ELMWOOD CT		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0288	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0330		5B	
063474		3509 ELMWOOD CT		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0289	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0331		3B	
063475		3521 ELMWOOD CT		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0290	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0332		3B	
063476		3528 ELMWOOD CT		RIVERSIDE	P	1930	HIST.SURV.	2517-0103-0333		3B	
063477		3533 ELMWOOD CT		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0291	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0334		3B	
063478		3544 ELMWOOD CT		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0292	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0335		5B	
063479		3545 ELMWOOD CT		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0293	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0336		5B	
063480		3556 ELMWOOD CT		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0294	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0337		3B	
063481		3557 ELMWOOD CT		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0295	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0338		3B	
063482		3564 ELMWOOD CT		RIVERSIDE	P	1929	HIST.SURV.	2517-0103-0339		3B	
136027		3568 ELMWOOD CT		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0296	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063483		3569 ELMWOOD CT		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0297	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0340		3B	
063484		3580 ELMWOOD CT		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0298	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0341		5B	
063485		3581 ELMWOOD CT		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0299	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0342		5B	

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063486		3593 ELMWOOD CT		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0300	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0343		5B	
063487		3610 ELMWOOD CT		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0301	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0344		5B	
063488		3611 ELMWOOD CT		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0302	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0345		5B	
136253		3630 ELMWOOD CT		RIVERSIDE	P	1952	HIST.RES.	DOE-33-02-0032-1147	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063489		3631 ELMWOOD CT		RIVERSIDE	P	1932	HIST.RES.	DOE-33-02-0032-0303	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0346		3B	
136028		3650 ELMWOOD CT		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0304	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
136254		3651 ELMWOOD CT		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1148	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063491		3671 ELMWOOD CT		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0305	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0348		3B	
063492		3691 ELMWOOD CT		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0306	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0349		5B	
063493		3706 ELMWOOD CT		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0307	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0350		3B	
063494		3707 ELMWOOD CT		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0308	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0351		3B	
063495		3714 ELMWOOD CT		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0309	11/25/02	2D2	A
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0352		3B	
063496		3715 ELMWOOD CT		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0310	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0353		3B	
063497		3722 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0311	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0354		3B	
063498		3723 ELMWOOD CT		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0312	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0355		3B	
063499		3730 ELMWOOD CT		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0313	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0356		3B	
063500		3731 ELMWOOD CT		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0314	11/25/00	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0357		3B	
063501		3738 ELMWOOD CT		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0315	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0358		3B	
063502		3739 ELMWOOD CT		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0316	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0359		7N	
063503		3746 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0317	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0360		7N	
063504		3747 ELMWOOD CT		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0318	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0361		3B	
063505		3754 ELMWOOD CT		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0319	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0362		3B	
063506		3755 ELMWOOD CT		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0320	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0363		3B	
063507		3762 ELMWOOD CT		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0321	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0364		3B	
063508		3763 ELMWOOD CT		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0322	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0365		3B	
063509		3770 ELMWOOD CT		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0323	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0366		3B	
063510		3771 ELMWOOD CT		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0324	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0367		3B	
063511		3779 ELMWOOD CT		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0325	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0368		3B	
063512		3844 ELMWOOD CT		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0326	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0369		3B	
063513		3845 ELMWOOD CT		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0327	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0370		5B	
063514		3857 ELMWOOD CT		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0328	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0371		3B	
063515		3862 ELMWOOD CT		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0329	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0372		7N	
063516		3869 ELMWOOD CT		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0330	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0373		3B	
063517		3880 ELMWOOD CT		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0331	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0374		3B	
063518		3881 ELMWOOD CT		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0332	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0375		3D	
063519		3892 ELMWOOD CT		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0333	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0376		3B	
063520		3893 ELMWOOD CT		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0334	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0377		7N	
063521		3908 ELMWOOD CT		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0335	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0378		3B	
063522		3909 ELMWOOD CT		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0336	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0379		7N	
063523		3920 ELMWOOD CT		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0337	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0380		7N	
063524		3921 ELMWOOD CT		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0338	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0381		3B	
063525		3932 ELMWOOD CT		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0339	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0382		7N	
063526		3933 ELMWOOD CT		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0340	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0383		3B	
063527		3944 ELMWOOD CT		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-0341	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0384		3B	
063528		3945 ELMWOOD CT		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0342	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0385		7N	
063529		3956 ELMWOOD CT		RIVERSIDE	P	1932	HIST.RES.	DOE-33-02-0032-0343	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0386		3B	
063530		3957 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0344	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0387		7N	
063531		3968 ELMWOOD CT		RIVERSIDE	P	1934	HIST.RES.	DOE-33-02-0032-0345	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0388		3B	
063532		3969 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0346	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0389		7N	
063533		3980 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0347	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0390		3B	
063534		3981 ELMWOOD CT		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0348	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0391		7N	
063535		3992 ELMWOOD CT		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0349	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0392		3B	
063536		3993 ELMWOOD CT		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0350	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0393		3B	
063537		4008 ELMWOOD CT		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0351	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0394		3B	
063538		4009 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0352	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0395		7N	
063539		4020 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0353	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0396		3B	
063540		4021 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0354	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0397		3B	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
063541		4032 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0355	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0398		7N	
063542		4033 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0356	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0399		7N	
063543		4044 ELMWOOD CT		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0357	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0400		3B	
063544		4045 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0358	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0401		3B	
063545		4056 ELMWOOD CT		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0359	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0402		5B	
063546		4057 ELMWOOD CT		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0360	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0403		3B	
063547		4068 ELMWOOD CT		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0361	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0404		3B	
063548		4069 ELMWOOD CT		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0362	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0405		3B	
063549		4080 ELMWOOD CT		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0363	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0406		5B	
063550		4081 ELMWOOD CT		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0364	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0407		7N	
063551		4092 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0365	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0408		3B	
063552		4093 ELMWOOD CT		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0366	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0409		3B	
063553		4142 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0367	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0410		7N	
063554		4143 ELMWOOD CT		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0368	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0411		3B	
063555		4158 ELMWOOD CT		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0369	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0412		3B	
063556		4159 ELMWOOD CT		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0370	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0413		3B	
063557		4174 ELMWOOD CT		RIVERSIDE	P	1903	HIST.RES.	DOE-33-02-0032-1149	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
							HIST.SURV.	2517-0103-0414		3B	
063558		4175 ELMWOOD CT		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0371	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0415		3B	
063559		4190 ELMWOOD CT		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0372	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0416		3B	
063560		4191 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0373	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0417		3B	
063561		4211 ELMWOOD CT		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0374	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0418		3B	
063562		4226 ELMWOOD CT		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0375	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0419		3B	
063563		4227 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0376	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0420		3B	
063564		4242 ELMWOOD CT		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0377	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0421		3B	
063565		4243 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0378	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0422		3B	
063566		4258 ELMWOOD CT		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-0379	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0423		7N	
063567		4259 ELMWOOD CT		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0380	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0424		5B	
063568		4274 ELMWOOD CT		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0381	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0425		7N	
063569		4275 ELMWOOD CT		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0382	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0426		3B	
063570		4291 ELMWOOD CT		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-0383	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0427		3B	
063571		4302 ELMWOOD CT		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0384	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0428		5B	
063572		4310 ELMWOOD CT		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0385	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0429		3B	
063573		4311 ELMWOOD CT		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0386	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0430		3B	
063574		4326 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0387	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0431		3B	
063575		4327 ELMWOOD CT		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0388	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0432		7N	
063576		4342 ELMWOOD CT		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0389	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0433		7N	
063577		4343 ELMWOOD CT		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0390	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0434		3B	
063578		4358 ELMWOOD CT		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0391	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0435		3B	
063579		4359 ELMWOOD CT		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0392	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0436		7N	
063580		4374 ELMWOOD CT		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0393	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0437		3B	
063581		4375 ELMWOOD CT		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0394	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0438		3B	
063582		4390 ELMWOOD CT		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0395	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0439		3B	
063583		4391 ELMWOOD CT		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0396	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0440		3B	
063584		4410 ELMWOOD CT		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0397	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0441		3B	
063585		4426 ELMWOOD CT		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0398	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0442		7N	
063586		4427 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0399	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0443		3B	
063587		4442 ELMWOOD CT		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0400	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0444		3B	
063588		4443 ELMWOOD CT		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0401	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0445		3B	
063589		4458 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0402	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0446		3B	
063590		4459 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0403	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0447		7N	
063591		4474 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0404	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0448		3B	
063592		4475 ELMWOOD CT		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0405	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0449		3B	
063593		4476 ELMWOOD CT		RIVERSIDE	P	1925	HIST.SURV.	2517-0103-0450		3B	
063594		4485 ELMWOOD CT		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0406	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0451		7N	
063595		4494 ELMWOOD CT		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0407	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0452		7N	
063596		4495 ELMWOOD CT		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0408	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0453		3B	
136255		3416 ELMWOOD DR		RIVERSIDE	P	1990	HIST.RES.	DOE-33-02-0032-1150	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	

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063425		3417 ELMWOOD DR		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0409	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0282		5B	
136256		3420 ELMWOOD DR		RIVERSIDE	P	1993	HIST.RES.	DOE-33-02-0032-1151	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063426		3429 ELMWOOD DR		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0410	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0283		5B	
063427		3441 ELMWOOD DR		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0411	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0284		5B	
063428		3450 ELMWOOD DR		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0412	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0285		5B	
063429		3451 ELMWOOD DR		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0413	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0286		3B	
063430		3458 ELMWOOD DR		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0414	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0287		5B	
063431		3463 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0415	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0288		3B	
063432		3470 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0416	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0289		7N	
063433		3482 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0417	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0290		3B	
063434		3485 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0418	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0291		3B	
063435		3494 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0419	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0292		3B	
063436		3495 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0420	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0293		3B	
063437		3509 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0421	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0294		3B	
063438		3520 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0422	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0295		3B	
136059		3521 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0423	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
136060		3528 ELMWOOD DR		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0424	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063439		3533 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0425	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0296		3B	
063440		3544 ELMWOOD DR		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0426	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0297		5B	
063441		3545 ELMWOOD DR		RIVERSIDE	P	1942	HIST.RES.	DOE-33-02-0032-0427	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

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							HIST.SURV.	2517-0103-0298		5B	
063442		3556 ELMWOOD DR		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0428	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0299		3B	
063443		3557 ELMWOOD DR		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0429	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0300		3B	
063444		3568 ELMWOOD DR		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0430	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0301		3B	
063445		3569 ELMWOOD DR		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0431	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0302		3B	
063446		3580 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0432	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0303		3B	
063447		3581 ELMWOOD DR		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0433	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0304		5B	
136258		3592 ELMWOOD DR		RIVERSIDE	P	1952	HIST.RES.	DOE-33-02-0032-1152	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063448		3593 ELMWOOD DR		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0434	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0305		5B	
063449		3610 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0435	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0306		3B	
063450		3611 ELMWOOD DR		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0436	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0307		5B	
063451		3630 ELMWOOD DR		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0437	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0308		3B	
063452		3631 ELMWOOD DR		RIVERSIDE	P	1934	HIST.RES.	DOE-33-02-0032-0438	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0309		7N	
136259		3650 ELMWOOD DR		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1153	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063453		3651 ELMWOOD DR		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0439	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0310		3B	
063454		3670 ELMWOOD DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0440	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0311		3B	
136260		3671 ELMWOOD DR		RIVERSIDE	P	1945	HIST.RES.	DOE-33-02-0032-1154	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063455		3690 ELMWOOD DR		RIVERSIDE	P	1932	HIST.RES.	DOE-33-02-0032-0441	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0312		3B	
183482		4141 ESTRADA DR		RIVERSIDE	P		PROJ.REVW.	HUD110714E	07/18/11	6Y	
171616		9664 ESTRILLITA ST		RIVERSIDE	P	1952	PROJ.REVW.	HUD080317I	04/17/08	6U	
136681		4304 EUCALYPTUS AVE		RIVERSIDE		1954	HIST.RES.	DOE-33-03-0010-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
181880		4115 EUCLID CT		RIVERSIDE	P	1954	PROJ.REVW.	HUD110225EE	03/04/11	6Y	
167232		4154 EUCLID CT		RIVERSIDE	P	1954	PROJ.REVW.	HUD070810Y	08/15/07	6Y	
144763		3490 EVEREST AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0478-0000	10/29/03	6Z	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
144105		3494 EVEREST AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0229-0000	10/29/03	6L	
144764		3528 EVEREST AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0479-0000	10/29/03	6Z	
144765		3545 EVEREST AVE		RIVERSIDE		1947	HIST.SURV.	2517-0480-0000	10/29/03	6Z	
144106		3548 EVEREST AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0230-0000	10/29/03	6L	
144766		3572 EVEREST AVE		RIVERSIDE			HIST.SURV.	2517-0482-0000	10/29/03	6Z	
144767		3594 EVEREST AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-0483-0000	10/29/03	6Z	
144768		3603 EVEREST AVE		RIVERSIDE	P	1939	HIST.SURV.	2517-0484-0000	10/29/03	6Z	
144450		3614 EVEREST AVE		RIVERSIDE	P	1934	HIST.SURV.	2517-0357-0000	10/29/03	6Z	
144107		3615 EVEREST AVE		RIVERSIDE	P	1956	HIST.SURV.	2517-0231-0000	10/29/03	6L	
144108		3619 EVEREST AVE		RIVERSIDE	P	1956	HIST.SURV.	2517-0232-0000	10/29/03	6L	
144451		3622 EVEREST AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0485-0000	10/29/03	6Z	
							HIST.SURV.	2517-0358-0000	10/29/03	6L	
144769		3625 EVEREST AVE		RIVERSIDE	P	1946	HIST.SURV.	2517-0486-0000	10/29/03	6Z	
144770		3630 EVEREST AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0487-0000	10/29/03	6Z	
144771		3631 EVEREST AVE		RIVERSIDE	P	1957	HIST.SURV.	2517-0488-0000	10/29/03	6Z	
144772		3642 EVEREST AVE		RIVERSIDE	P	1940	HIST.SURV.	2517-0489-0000	10/29/03	6Z	
145784		3646 EVEREST AVE		RIVERSIDE	P	1931	HIST.SURV.	2517-0897-0000	10/29/03	7R	
144109		3651 EVEREST AVE		RIVERSIDE	P	1957	HIST.SURV.	2517-0233-0000	10/29/03	6L	
144773		3658 EVEREST AVE		RIVERSIDE	P	1946	HIST.SURV.	2517-0490-0000	10/29/03	6Z	
144774		3662 EVEREST AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-0491-0000	10/29/03	6Z	
144110		3663 EVEREST AVE		RIVERSIDE	P	1922	HIST.SURV.	2517-0234-0000	10/29/03	6L	
144775		3670 EVEREST AVE		RIVERSIDE	P	1947	HIST.SURV.	2517-0492-0000	10/29/03	6Z	
144111		3675 EVEREST AVE		RIVERSIDE	P	1955	HIST.SURV.	2517-0235-0000	10/29/03	6L	
144776		3676 EVEREST AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-0493-0000	10/29/03	6Z	
144112		3690 EVEREST AVE		RIVERSIDE	P	1916	HIST.SURV.	2517-0236-0000	10/29/03	6L	
144469		3695 EVEREST AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-0376-0000	10/29/03	5S2	
144777		3696 EVEREST AVE		RIVERSIDE	P	1914	HIST.SURV.	2517-0494-0000	10/29/03	6Z	
144470		3710 EVEREST AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0377-0000	10/29/03	5S2	
144778		3715 EVEREST AVE		RIVERSIDE	P	1945	HIST.SURV.	2517-0495-0000	10/29/03	6Z	
144779		3722 EVEREST AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0496-0000	10/29/03	6Z	
144780		3728 EVEREST AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0497-0000	10/29/03	6Z	
144781		3729 EVEREST AVE		RIVERSIDE	P	1947	HIST.SURV.	2517-0498-0000	10/29/03	6Z	
144782		3734 EVEREST AVE		RIVERSIDE	P	1912	HIST.SURV.	2517-0499-0000	10/29/03	6Z	
144783		3740 EVEREST AVE		RIVERSIDE	P	1936	HIST.SURV.	2517-0500-0000	10/29/03	6Z	
144807		3751 EVEREST AVE	(demolished)	RIVERSIDE	P		HIST.SURV.	2517-0522-0000	10/29/03	7R	
144784		3752 EVEREST AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-0501-0000	10/29/03	6Z	
144471		3758 EVEREST AVE		RIVERSIDE	P	1911	HIST.SURV.	2517-0378-0000	10/29/03	5S2	
144785		3763 EVEREST AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-0502-0000	10/29/03	6Z	
144786		3770 EVEREST AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0503-0000	10/29/03	6Z	
144787		3771 EVEREST AVE		RIVERSIDE	P	1944	HIST.SURV.	2517-0504-0000	10/29/03	6Z	
144452		3831 EVEREST AVE		RIVERSIDE	P	1940	HIST.SURV.	2517-0359-0000	10/29/03	6Z	
144113		3838 EVEREST AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0237-0000	10/29/03	6L	
144788		3846 EVEREST AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-0505-0000	10/29/03	6Z	
144789		3849 EVEREST AVE		RIVERSIDE	P	1912	HIST.SURV.	2517-0506-0000	10/29/03	6Z	
144790		3854 EVEREST AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0507-0000	10/29/03	6Z	
144114		3862 EVEREST AVE		RIVERSIDE	P	1925	HIST.SURV.	2517-0238-0000	10/29/03	6L	
144791		3865 EVEREST AVE		RIVERSIDE	P	1944	HIST.SURV.	2517-0508-0000	10/29/03	6Z	
144115		3870 EVEREST AVE		RIVERSIDE	P	1924	HIST.SURV.	2517-0239-0000	10/29/03	6L	
144453		3875 EVEREST AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-0510-0000	10/29/03	6Z	
							HIST.SURV.	2517-0360-0000	10/29/03	6Z	
144792		3880 EVEREST AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-0511-0000	10/29/03	6Z	
144116		3883 EVEREST AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0240-0000	10/29/03	6L	
144793		3889 EVEREST AVE		RIVERSIDE	P	1937	HIST.SURV.	2517-0512-0000	10/29/03	6Z	
144118		3892 EVEREST AVE		RIVERSIDE	P	1957	HIST.SURV.	2517-0241-0000	10/29/03	6L	
144794		3892 EVEREST AVE		RIVERSIDE	P	1958	HIST.SURV.	2517-0513-0000	10/29/03	6Z	
144795		3903 EVEREST AVE		RIVERSIDE	P	1946	HIST.SURV.	2517-0514-0000	10/29/03	6Z	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
144796		3906 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0515-0000	10/29/03	6Z	
144797		3911 EVEREST AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-0516-0000	10/29/03	6Z	
145785		3914 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0898-0000	10/29/03	7R	
144798		3920 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0517-0000	10/29/03	6Z	
144799		3925 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0518-0000	10/29/03	6Z	
145786		3928 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0899-0000	10/29/03	7R	
145787		3931 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0900-0000	10/29/03	7R	
144800		3934 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0519-0000	10/29/03	6Z	
144883		3941 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0531-0000	10/29/03	6Z	
144884		3950 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0532-0000	10/29/03	6Z	
145788		3958 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0901-0000	10/29/03	7R	
145789		3959 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0902-0000	10/29/03	7R	
145790		3964 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0903-0000	10/29/03	7R	
145791		3967 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0904-0000	10/29/03	7R	
145792		3972 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0905-0000	10/29/03	7R	
144119		3973 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0242-0000	10/29/03	6L	
145793		3980 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0906-0000	10/29/03	7R	
144120		3981 EVEREST AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-0243-0000	10/29/03	6L	
145794		3988 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0907-0000	10/29/03	7R	
144121		3989 EVEREST AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-0244-0000	10/29/03	6L	
145795		3994 EVEREST AVE		RIVERSIDE	P	1943	HIST.SURV.	2517-0908-0000	10/29/03	7R	
062939		2996 FAIRMONT BLVD		RIVERSIDE	P	1916	HIST.SURV.	2517-0096-0000		5S2	
157423		1710 FAIRMOUNT BLVD		RIVERSIDE	P	1953	HIST.SURV.	2517-1078-0000	12/27/05	6L	
157424		1718 FAIRMOUNT BLVD		RIVERSIDE	P	1934	HIST.SURV.	2517-1079-0000	12/27/05	6Z	
157425		1746 FAIRMOUNT BLVD		RIVERSIDE	P	1959	HIST.SURV.	2517-1080-0000	12/27/06	6L	
157426		1764 FAIRMOUNT BLVD		RIVERSIDE	P	1954	HIST.SURV.	2517-1081-0000	12/27/05	6L	
157427		1784 FAIRMOUNT BLVD		RIVERSIDE	P	1952	HIST.SURV.	2517-1082-0000	12/27/05	6L	
157445		1789 FAIRMOUNT BLVD		RIVERSIDE	P	1905	HIST.SURV.	2517-1100-0000	12/27/05	6Z	
157428		1814 FAIRMOUNT BLVD		RIVERSIDE	P	1953	HIST.SURV.	2517-1083-0000	12/27/05	6L	
157429		1830 FAIRMOUNT BLVD		RIVERSIDE	P	1952	HIST.SURV.	2517-1084-0000	12/27/05	6L	
157430		1842 FAIRMOUNT BLVD		RIVERSIDE	P	1952	HIST.SURV.	2517-1085-0000	12/27/05	6L	
157431		1856 FAIRMOUNT BLVD		RIVERSIDE	P	1952	HIST.SURV.	2517-1086-0000	12/27/05	6L	
157432		1870 FAIRMOUNT BLVD		RIVERSIDE	P	1952	HIST.SURV.	2517-1087-0000	12/27/05	6L	
157433		1886 FAIRMOUNT BLVD		RIVERSIDE	P	1952	HIST.SURV.	2517-1088-0000	12/27/05	6L	
157434		1922 FAIRMOUNT BLVD		RIVERSIDE	P	1952	HIST.SURV.	2517-1089-0000	12/27/05	6L	
157435		1944 FAIRMOUNT BLVD		RIVERSIDE	P	1952	HIST.SURV.	2517-1090-0000	12/27/05	6L	
157436		1962 FAIRMOUNT BLVD		RIVERSIDE	P	1947	HIST.SURV.	2517-1091-0000	12/27/05	6L	
157437		1980 FAIRMOUNT BLVD		RIVERSIDE	P	1947	HIST.SURV.	2517-1092-0000	12/27/05	6L	
157438		2020 FAIRMOUNT BLVD		RIVERSIDE	P	1930	HIST.SURV.	2517-1093-0000	12/27/05	6Z	
157439		2042 FAIRMOUNT BLVD		RIVERSIDE	P	1915	HIST.SURV.	2517-1094-0000	12/27/05	6Z	
157440		2054 FAIRMOUNT BLVD		RIVERSIDE	P	1937	HIST.SURV.	2517-1095-0000	12/27/05	6L	
095625		2055 FAIRMOUNT BLVD		RIVERSIDE		1925	HIST.RES.	DOE-33-95-0006-0000	04/14/95	6Y	
							PROJ.REVW.	FHWA950224A	04/14/95	6Y	
157441		2624 FAIRMOUNT BLVD		RIVERSIDE	P	1955	HIST.SURV.	2517-1096-0000	12/27/05	6L	
157442		2627 FAIRMOUNT BLVD		RIVERSIDE	P	1937	PROJ.REVW.	HUD080317K	04/17/08	6U	
							HIST.SURV.	2517-1097-0000	12/27/05	6L	
157443		2659 FAIRMOUNT BLVD		RIVERSIDE	P	1925	HIST.SURV.	2517-1098-0000	12/27/05	6L	
157444		2661 FAIRMOUNT BLVD		RIVERSIDE	P	1925	HIST.SURV.	2517-1099-0000	12/27/05	6L	
157446		2790 FAIRMOUNT BLVD		RIVERSIDE	P	1910	HIST.SURV.	2517-1101-0000	12/27/05	6L	
157447		2809 FAIRMOUNT BLVD		RIVERSIDE	P	1924	HIST.SURV.	2517-1102-0000	12/27/05	3CD	
157448		2810 FAIRMOUNT BLVD		RIVERSIDE	P	1959	HIST.SURV.	2517-1103-0000	12/27/05	6Z	
157449		2826 FAIRMOUNT BLVD		RIVERSIDE	P	1960	HIST.SURV.	2517-1104-0000	12/27/05	7R	
157450		2841 FAIRMOUNT BLVD		RIVERSIDE	P	1909	HIST.SURV.	2517-1105-0000	12/27/05	3CD	
157451		2842 FAIRMOUNT BLVD		RIVERSIDE	P	1960	HIST.SURV.	2517-1106-0000	12/27/05	7R	
157452		2865 FAIRMOUNT BLVD		RIVERSIDE	P	1924	HIST.SURV.	2517-1107-0000	12/27/05	3CD	
157453		2868 FAIRMOUNT BLVD		RIVERSIDE	P	1940	HIST.SURV.	2517-1108-0000	12/27/05	3CD	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
157454		2889 FAIRMOUNT BLVD		RIVERSIDE	P	1929	HIST.SURV.	2517-1109-0000	12/27/05	3CD	
157455		2890 FAIRMOUNT BLVD		RIVERSIDE	P	1927	HIST.SURV.	2517-1110-0000	12/27/05	3CD	
157456		2912 FAIRMOUNT BLVD		RIVERSIDE	P	1929	HIST.SURV.	2517-1111-0000	12/27/05	3CD	
157457		2937 FAIRMOUNT BLVD		RIVERSIDE	P	1924	HIST.SURV.	2517-1112-0000	12/27/05	3CD	
157458		2938 FAIRMOUNT BLVD		RIVERSIDE	P	1957	HIST.SURV.	2517-1113-0000	12/27/05	6L	
157459		2950 FAIRMOUNT BLVD		RIVERSIDE	P	1929	HIST.SURV.	2517-1114-0000	12/27/05	6L	
157460		2961 FAIRMOUNT BLVD		RIVERSIDE	P	1907	HIST.SURV.	2517-1115-0000	12/27/05	3CD	
157461		2962 FAIRMOUNT BLVD		RIVERSIDE	P	1949	HIST.SURV.	2517-1116-0000	12/27/05	3CD	
157462		2988 FAIRMOUNT BLVD		RIVERSIDE	P	1900	HIST.SURV.	2517-1117-0000	12/27/05	3CD	
157463		2989 FAIRMOUNT BLVD		RIVERSIDE	P	1906	HIST.SURV.	2517-1118-0000	12/27/05	3CD	
157464		2996 FAIRMOUNT BLVD		RIVERSIDE	P	1914	HIST.SURV.	2517-1119-0000	12/27/05	3CD	
157465		3007 FAIRMOUNT BLVD		RIVERSIDE	P	1920	HIST.SURV.	2517-1120-0000	12/27/05	3CD	
157466		3019 FAIRMOUNT BLVD		RIVERSIDE	P	1909	HIST.SURV.	2517-1121-0000	12/27/05	3CD	
157467		3028 FAIRMOUNT BLVD		RIVERSIDE	P	1925	HIST.SURV.	2517-1122-0000	12/27/05	3CD	
157468		3031 FAIRMOUNT BLVD		RIVERSIDE	P	1906	HIST.SURV.	2517-1123-0000	12/27/05	3CD	
157469		3043 FAIRMOUNT BLVD		RIVERSIDE	P	1929	HIST.SURV.	2517-1124-0000	12/27/05	3CD	
157470		3055 FAIRMOUNT BLVD		RIVERSIDE	P	1911	HIST.SURV.	2517-1125-0000	12/27/05	3CD	
157471		3065 FAIRMOUNT BLVD		RIVERSIDE	P	1929	HIST.SURV.	2517-1126-0000	12/27/05	3CD	
170503		3425 FAIRMOUNT BLVD		RIVERSIDE	P	1940	PROJ.REVW.	HUD080313E	03/27/08	6Y	
171618		2565 FAIRMOUNT CT		RIVERSIDE			PROJ.REVW.	HUD080317K	04/17/08	6U	
157472		2567 FAIRMOUNT CT		RIVERSIDE	P	1959	HIST.SURV.	2517-1127-0000	12/27/05	6L	
157473		2585 FAIRMOUNT CT		RIVERSIDE	P	1930	HIST.SURV.	2517-1128-0000	12/27/05	6L	
171617		2685 FAIRMOUNT CT		RIVERSIDE	P	1930	PROJ.REVW.	HUD080317K	04/17/08	6U	
160034		5446 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0140	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160035		5460 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0141	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160036		5472 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0142	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160037		5484 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0143	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160038		5496 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0144	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160039		5504 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0145	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160040		5510 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0146	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160041		5516 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0147	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160042		5520 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0148	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160043		5526 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0149	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160044		5532 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0150	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160045		5572 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0151	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160046		5580 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0152	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160047		5581 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0153	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160048		5584 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0154	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160049		5585 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0155	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C

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160050		5589 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0156	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160051		5592 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0157	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160052		5593 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0158	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160053		5597 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0159	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160054		5611 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0160	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160055		5627 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0161	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160056		5645 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0162	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160057		5657 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0163	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160058		5671 FARGO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0164	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
144885	33-013081	3472 FARNHAM PL		RIVERSIDE	P	1953	HIST.RES.	DOE-33-04-0018-0000	08/23/04	6Y	
							PROJ.REVW.	FHWA040819T	08/23/04	6Y	
							HIST.SURV.	2517-0533-0000	10/29/03	7R	
144886	33-013082	3473 FARNHAM PL	RESIDENCE	RIVERSIDE	P	1953	HIST.RES.	DOE-33-04-0019-0000	08/23/04	6Y	
							PROJ.REVW.	FHWA040819T	08/23/04	6Y	
							HIST.SURV.	2517-0534-0000	10/29/03	7R	
144122		3482 FARNHAM PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0245-0000	10/29/03	6L	
144887		3483 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0535-0000	10/29/03	6Z	
144888		3492 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0536-0000	10/29/03	6Z	
144889		3508 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0537-0000	10/29/03	6Z	
144890		3509 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0538-0000	10/29/03	6Z	
144891		3518 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0539-0000	10/29/03	6Z	
144892		3523 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0540-0000	10/29/03	6Z	
144893		3530 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0541-0000	10/29/03	6Z	
144894		3535 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0542-0000	10/29/03	6Z	
144123		3547 FARNHAM PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0246-0000	10/29/03	6L	
145796		3554 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0909-0000	10/29/03	7R	
144895		3559 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0543-0000	10/29/03	6Z	
145797		3566 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0910-0000	10/29/03	7R	
144897		3580 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0545-0000	10/29/03	6Z	
144898		3585 FARNHAM PL		RIVERSIDE	P	1954	PROJ.REVW.	HUD110225DD	03/04/11	6Y	
							HIST.SURV.	2517-0546-0000	10/29/03	6Z	
144124		3607 FARNHAM PL		RIVERSIDE	P	1950	HIST.SURV.	2517-0247-0000	10/29/03	6L	
144126		3614 FARNHAM PL		RIVERSIDE	P	1952	HIST.SURV.	2517-0248-0000	10/29/03	6L	
144899		3615 FARNHAM PL		RIVERSIDE	P	1956	HIST.SURV.	2517-0547-0000	10/29/03	6Z	
144900		3622 FARNHAM PL		RIVERSIDE	P	1947	HIST.SURV.	2517-0548-0000	10/29/03	6Z	
144901		3627 FARNHAM PL		RIVERSIDE	P	1957	HIST.SURV.	2517-0549-0000	10/29/03	6Z	
144902		3632 FARNHAM PL		RIVERSIDE	P	1947	HIST.SURV.	2517-0550-0000	10/29/03	6Z	
145798		3640 FARNHAM PL		RIVERSIDE	P	1934	HIST.SURV.	2517-0911-0000	10/29/03	7R	
144903		3641 FARNHAM PL		RIVERSIDE	P	1948	HIST.SURV.	2517-0551-0000	10/29/03	6Z	
144127		3650 FARNHAM PL		RIVERSIDE	P	1928	HIST.SURV.	2517-0249-0000	10/29/03	6L	
144904		3659 FARNHAM PL		RIVERSIDE	P	1938	HIST.SURV.	2517-0552-0000	10/29/03	6Z	
144905		3669 FARNHAM PL		RIVERSIDE	P	1926	HIST.SURV.	2517-0553-0000	10/29/03	6Z	
144128		3676 FARNHAM PL		RIVERSIDE	P	1937	HIST.SURV.	2517-0250-0000	10/29/03	6L	
144906		3677 FARNHAM PL		RIVERSIDE	P	1947	HIST.SURV.	2517-0554-0000	10/29/03	6Z	
144907		3687 FARNHAM PL		RIVERSIDE	P	1937	HIST.SURV.	2517-0555-0000	10/29/03	6Z	
144472		3694 FARNHAM PL		RIVERSIDE	P	1924	HIST.SURV.	2517-0379-0000	10/29/03	5S2	
144129		3695 FARNHAM PL		RIVERSIDE	P	1937	HIST.SURV.	2517-0251-0000	10/29/03	6L	

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144473		3706 FARNHAM PL		RIVERSIDE	P	1924	HIST.SURV.	2517-0380-0000	10/29/03	5S2	
144131		3707 FARNHAM PL		RIVERSIDE	P	1935	HIST.SURV.	2517-0252-0000	10/29/03	6L	
144908		3714 FARNHAM PL		RIVERSIDE	P	1937	HIST.SURV.	2517-0556-0000	10/29/03	6Z	
144132		3715 FARNHAM PL		RIVERSIDE	P	1910	HIST.SURV.	2517-0253-0000	10/29/03	6L	
144909		3722 FARNHAM PL		RIVERSIDE	P	1922	HIST.SURV.	2517-0557-0000	10/29/03	6Z	
144133		3723 FARNHAM PL		RIVERSIDE	P	1933	HIST.SURV.	2517-0254-0000	10/29/03	6L	
144135		3730 FARNHAM PL		RIVERSIDE	P	1915	HIST.SURV.	2517-0255-0000	10/29/03	6L	
144910		3731 FARNHAM PL		RIVERSIDE	P	1936	HIST.SURV.	2517-0558-0000	10/29/03	6Z	
144136		3739 FARNHAM PL		RIVERSIDE	P	1926	HIST.SURV.	2517-0256-0000	10/29/03	6L	
144474		3746 FARNHAM PL		RIVERSIDE	P	1913	HIST.SURV.	2517-0381-0000	10/29/03	5S2	
144137		3747 FARNHAM PL		RIVERSIDE	P	1932	HIST.SURV.	2517-0257-0000	10/29/03	6L	
144896		3751 FARNHAM PL		RIVERSIDE	P	1954	HIST.SURV.	2517-0544-0000	10/29/03	6Z	
144476		3755 FARNHAM PL		RIVERSIDE	P	1936	HIST.SURV.	2517-0382-0000	10/29/03	5S2	
144138		3763 FARNHAM PL		RIVERSIDE	P	1939	HIST.SURV.	2517-0258-0000	10/29/03	6L	
144139		3771 FARNHAM PL		RIVERSIDE	P	1940	HIST.SURV.	2517-0259-0000	10/29/03	6L	
144140		3779 FARNHAM PL		RIVERSIDE	P	1913	HIST.SURV.	2517-0260-0000	10/29/03	6L	
186981		4410 FELSPAR ST		RIVERSIDE	P	1955	PROJ.REVW.	HUD111101D	11/15/11	6Y	
132320		3733 FLEMING ST		RIVERSIDE			HIST.RES.	DOE-33-01-0055-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
189564		6951 FLIGHT RD	RIVERSIDE MUNICIPAL AIRPORT RUNWAY	RIVERSIDE	C		PROJ.REVW.	FAA110114A	04/27/12	6Y	
135554		6019 FLORENCE ST		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0016-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
150440		3505 FLORINE AVE		RIVERSIDE	P	1949	HIST.RES.	DOE-33-04-0028-0000	10/05/04	6Y	
							PROJ.REVW.	HUD040907S	10/05/04	6Y	
154256		5091 FOOTHILL AVE		RIVERSIDE		1951	PROJ.REVW.	HUD040802L	09/01/04	6U	
177615		3642 FRANKLIN AVE		RIVERSIDE	P	1922	PROJ.REVW.	HUD090917K	10/05/09	6Y	
172572		3666 FRANKLIN AVE		RIVERSIDE	P	1905	PROJ.REVW.	HUD090917K	10/05/09		
							PROJ.REVW.	HUD080718H	08/08/08	6Y	
178653		3410 FRANKLIN ST		RIVERSIDE	P	1928	PROJ.REVW.	HUD091112L	12/21/09	6Y	
179104		3560 FRANKLIN ST		RIVERSIDE	P	1904	PROJ.REVW.	HUD100421B	05/19/10	6Y	
154004		6070 FREEMONT ST		RIVERSIDE		1929	PROJ.REVW.	HUD040202I	03/02/04	6U	
150449		8485 GALENA ST		RIVERSIDE	P	1947	HIST.RES.	DOE-33-04-0029-0000	10/05/04	6Y	
							PROJ.REVW.	HUD040907T	10/05/04	6Y	
144911		9178 GARFIELD ST		RIVERSIDE	P	1957	HIST.SURV.	2517-0559-0000	10/29/03	6Z	
144141		9188 GARFIELD ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0261-0000	10/29/03	6L	
145799		9212 GARFIELD ST		RIVERSIDE	P	1952	HIST.SURV.	2517-0912-0000	10/29/03	7R	
144142		9224 GARFIELD ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0262-0000	10/29/03	6L	
144912		9234 GARFIELD ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0560-0000	10/29/03	6Z	
145800		9244 GARFIELD ST		RIVERSIDE	P	1957	HIST.SURV.	2517-0913-0000	10/29/03	7R	
181878		9357 GARFIELD ST		RIVERSIDE	P	1951	PROJ.REVW.	HUD110225BB	03/04/11	6Y	
144913		9388 GARFIELD ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0561-0000	10/29/03	6Z	
144914		9392 GARFIELD ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0562-0000	10/29/03	6Z	
144915		9528 GARFIELD ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0563-0000	10/29/03	6Z	
144143		9538 GARFIELD ST		RIVERSIDE	P	1939	HIST.SURV.	2517-0263-0000	10/29/03	6L	
145801		9546 GARFIELD ST		RIVERSIDE	P	1939	HIST.SURV.	2517-0914-0000	10/29/03	7R	
144916		9554 GARFIELD ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0564-0000	10/29/03	6Z	
144917		9562 GARFIELD ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0565-0000	10/29/03	6Z	
144144		9570 GARFIELD ST		RIVERSIDE	P	1941	HIST.SURV.	2517-0264-0000	10/29/03	6L	
144145		9578 GARFIELD ST		RIVERSIDE	P	1950	HIST.SURV.	2517-0265-0000	10/29/03	6L	
144918		9660 GARFIELD ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0566-0000	10/29/03	6Z	
144919		9668 GARFIELD ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0567-0000	10/29/03	6Z	
144478		9676 GARFIELD ST		RIVERSIDE	P	1950	HIST.SURV.	2517-0383-0000	10/29/03	5S2	
144146		9708 GARFIELD ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0266-0000	10/29/03	6L	
154376		GLENWOOD DR	BUILDING #62 / PHYSICS ANNEX	RIVERSIDE	F	1960	HIST.RES.	DOE-33-02-0035-0014	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154377		GLENWOOD DR	BUILDING #63 / SOIL AND WATER CHEM	RIVERSIDE	F		HIST.RES.	DOE-33-02-0035-0015	09/17/02	6Y	

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							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154375		GLENWOOD DR	BUILDING #54 / BUTLER BUILDING / S	RIVERSIDE	F	1940	HIST.RES.	DOE-33-02-0035-0013	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154374		GLENWOOD DR	BUILDING #50, SAND CULTURE TANKS	RIVERSIDE	F	1950	HIST.RES.	DOE-33-02-0035-0012	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154373		GLENWOOD DR	BUILDING 27, RHIZOSPHERE FACILITY	RIVERSIDE	F	1950	HIST.RES.	DOE-33-02-0035-0011	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154372		GLENWOOD DR	BUILDING 23, EXPERIMENTAL PLOTS	RIVERSIDE	F	1950	HIST.RES.	DOE-33-02-0035-0010	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154371		GLENWOOD DR	BUILDING 21, LYSIMETERS	RIVERSIDE	F	1950	HIST.RES.	DOE-33-02-0035-0009	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154370		GLENWOOD DR	BUILDING #19, SAND CULTURE TANKS	RIVERSIDE	F	1960	HIST.RES.	DOE-33-02-0035-0008	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154369		GLENWOOD DR	BUILDING 12, ANALYTICAL LAB AND OF	RIVERSIDE	F	1971	HIST.RES.	DOE-33-02-0035-0007	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154368		GLENWOOD DR	BUILDING 11, STORAGE	RIVERSIDE	F	1940	HIST.RES.	DOE-33-02-0035-0006	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154363		GLENWOOD DR	BUILDING #6 / SALT AND SOIL PREPAR	RIVERSIDE	F	1941	HIST.RES.	DOE-33-02-0035-0001	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154367		GLENWOOD DR	BUILDING 10, ENVIRONMENTAL CHAMBER	RIVERSIDE	F	1950	HIST.RES.	DOE-33-02-0035-0005	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154366		GLENWOOD DR	BUILDING #9, SHOPS	RIVERSIDE	F	1940	HIST.RES.	DOE-33-02-0035-0004	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154365		GLENWOOD DR	BUILDING #8, DRYING ROOM	RIVERSIDE	F	1950	HIST.RES.	DOE-33-02-0035-0003	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154364		GLENWOOD DR	BUILDING #7 / ADMINISTRATION AND S	RIVERSIDE	F	1958	HIST.RES.	DOE-33-02-0035-0002	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
154362		4500 GLENWOOD DR	US SALINITY LABORATORY	RIVERSIDE	F	1928	HIST.RES.	DOE-33-02-0035-9999	09/17/02	6Y	
							PROJ.REVW.	NRCS020802A	09/17/02	6Y	
172748		4111 GOLDEN WEST AVE		RIVERSIDE	P	1947	PROJ.REVW.	HUD080820B	08/20/08	6Y	
174252		10332 GOULD ST		RIVERSIDE	P	1950	PROJ.REVW.	HUD081126F	12/09/08	6Y	
174251		10338 GOULD ST		RIVERSIDE	P	1950	PROJ.REVW.	HUD081126G	12/09/08	6Y	
174250		10340 GOULD ST		RIVERSIDE	P	1950	PROJ.REVW.	HUD081126H	12/09/08	6Y	
174249		10342 GOULD ST		RIVERSIDE	P	1950	PROJ.REVW.	HUD081126I	12/09/08	6Y	
174248		10346 GOULD ST		RIVERSIDE	P	1950	PROJ.REVW.	HUD081126J	12/09/08	6Y	
174247		10352 GOULD ST		RIVERSIDE	P	1950	PROJ.REVW.	HUD081126K	12/09/08	6Y	
132319		9319 GRANITE HILL DR		RIVERSIDE			HIST.RES.	DOE-33-01-0054-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
101435		GREENWOOD DR	BUILDING B003-U.S. SALINITY LABORA	RIVERSIDE		1940	HIST.RES.	DOE-33-96-0003-0000	03/28/96	6Y	
							PROJ.REVW.	ARS950728A	03/28/96	6Y	
101434		GREENWOOD DR	BUILDING B004-U.S. SLAINITY LABORA	RIVERSIDE		1941	HIST.RES.	DOE-33-96-0002-0000	03/28/96	6Y	
							PROJ.REVW.	ARS950728A	03/28/96	6Y	
101436		GREENWOOD DR	BUILDING #B001 - B. S. SALINITY LA	RIVERSIDE			HIST.RES.	DOE-33-96-0004-0000	03/28/96	6Y	
							PROJ.REVW.	ARS950728A	03/28/96	6Y	
101433		4500 GREENWOOD DR	BUILDING B005-U.S. SLINITY LABORAT	RIVERSIDE		1941	HIST.RES.	DOE-33-96-0001-0000	03/28/96	6Y	
							PROJ.REVW.	ARS950728A	03/28/96	6Y	
063031		5036 HALLWOOD AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0101-0001		3B	
063032		5060 HALLWOOD AVE		RIVERSIDE	P	1936	HIST.SURV.	2517-0101-0002		3B	
063033		5086 HALLWOOD AVE		RIVERSIDE	P	1936	HIST.SURV.	2517-0101-0003		3B	
063034		5165 HALLWOOD AVE		RIVERSIDE	P	1938	HIST.SURV.	2517-0101-0004		3B	
063035		5173 HALLWOOD AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0101-0005		3B	
063036		5174 HALLWOOD AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-0101-0006		3D	
155233		3485 HARDING ST		RIVERSIDE		1947	PROJ.REVW.	HUD050725M	07/25/05	6Y	
153955		3486 HARDING ST		RIVERSIDE		1926	PROJ.REVW.	HUD040202I	03/02/04	6U	
067468		HARRISON ST	3531	RIVERSIDE	P	1901	PROJ.REVW.	HUD900122I	06/19/90	6Y	
067467		3495 HARRISON ST		RIVERSIDE	P	1925	PROJ.REVW.	HUD900122I	06/19/90	6Y	

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068475		3531 HARRISON ST		RIVERSIDE	U	1901	PROJ.REVW.	HUD900730H	09/11/90	6Y	
067469		3533 HARRISON ST		RIVERSIDE	P	1921	PROJ.REVW.	HUD900122I	06/19/90	6Y	
144920		3551 HARRISON ST		RIVERSIDE	P	1944	HIST.SURV.	2517-0568-0000	10/29/03	6Z	
067470		3567 HARRISON ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0267-0000	10/29/03	6L	
							PROJ.REVW.	HUD900122I	06/19/90	6Y	
144921		3645 HARRISON ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0569-0000	10/29/03	6Z	
145802		3663 HARRISON ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0915-0000	10/29/03	7R	
144147		3687 HARRISON ST		RIVERSIDE	P	1922	HIST.SURV.	2517-0268-0000	10/29/03	6L	
144148		3699 HARRISON ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0269-0000	10/29/03	6L	
144149		3711 HARRISON ST		RIVERSIDE	P	1922	HIST.SURV.	2517-0270-0000	10/29/03	6L	
145803		3725 HARRISON ST		RIVERSIDE	P	1945	HIST.SURV.	2517-0916-0000	10/29/03	7R	
144150		3737 HARRISON ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0271-0000	10/29/03	6L	
131196		3849 HARRISON ST		RIVERSIDE	P	1948	HIST.RES.	DOE-33-02-0009-0000	04/03/02	6Y	
							PROJ.REVW.	HUD020328E	04/03/02	6Y	
077030		9089 HASTINGS		RIVERSIDE	U	1923	PROJ.REVW.	HUD920519Z	06/08/92	6Y	
144158		9431 HAYES ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0570-0000	10/29/03	6Z	
							HIST.SURV.	2517-0279-0000	10/29/03	6L	
144922		9441 HAYES ST		RIVERSIDE	P	1952	HIST.SURV.	2517-0571-0000	10/29/03	6Z	
144923		9463 HAYES ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0572-0000	10/29/03	6Z	
144924		9529 HAYES ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0573-0000	10/29/03	6Z	
144925		9539 HAYES ST		RIVERSIDE	P	1945	HIST.SURV.	2517-0574-0000	10/29/03	6Z	
144926		9547 HAYES ST		RIVERSIDE	P	1957	HIST.SURV.	2517-0575-0000	10/29/03	6Z	
144151		9555 HAYES ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0272-0000	10/29/03	6L	
144454		9563 HAYES ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0361-0000	10/29/03	6Z	
144927		9563 HAYES ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0576-0000	10/29/03	6Z	
144928		9571 HAYES ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0577-0000	10/29/03	6Z	
144159		9579 HAYES ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0280-0000	10/29/03	6L	
144152		9648 HAYES ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0273-0000	10/29/03	6L	
144929		9661 HAYES ST		RIVERSIDE	P	1939	HIST.SURV.	2517-0578-0000	10/29/03	6Z	
153992		9685 HAYES ST		RIVERSIDE		1947	PROJ.REVW.	HUD040202I	03/02/04	6U	
157502		3442 HEWITT ST		RIVERSIDE	P	1940	HIST.SURV.	2517-1231-0040	12/27/05	6L	
157501		3443 HEWITT ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1231-0039	12/27/05		
							HIST.SURV.	2517-1153-0000	12/27/05	6L	
157505		3457 HEWITT ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1157-0000	12/27/05	6L	
157503		3458 HEWITT ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1231-0016	12/27/05	5D2	
							HIST.SURV.	2517-1155-0000	12/27/05	5D2	
157504		3459 HEWITT ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1231-0041	12/27/05	6L	
157846		3475 HEWITT ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1231-0042	12/27/05	6L	
157506		3449 HIAWATHA PL		RIVERSIDE	P	1955	HIST.SURV.	2517-1158-0000	12/27/05	6L	
157507		3450 HIAWATHA PL		RIVERSIDE	P	1955	HIST.SURV.	2517-1159-0000	12/27/05	6L	
157508		3467 HIAWATHA PL		RIVERSIDE	P	1956	HIST.SURV.	2517-1160-0000	12/27/05	6L	
157509		3468 HIAWATHA PL		RIVERSIDE	P	1954	HIST.SURV.	2517-1161-0000	12/27/05	6L	
157510		3483 HIAWATHA PL		RIVERSIDE	P	1954	HIST.SURV.	2517-1162-0000	12/27/05	6L	
157511		3484 HIAWATHA PL		RIVERSIDE	P	1954	HIST.SURV.	2517-1163-0000	12/27/05	6L	
157512		3501 HIAWATHA PL		RIVERSIDE	P	1954	HIST.SURV.	2517-1164-0000	12/27/05	6L	
157513		3502 HIAWATHA PL		RIVERSIDE	P	1955	HIST.SURV.	2517-1165-0000	12/27/05	6L	
157514		3517 HIAWATHA PL		RIVERSIDE	P	1954	HIST.SURV.	2517-1166-0000	12/27/05	6L	
157515		3518 HIAWATHA PL		RIVERSIDE	P	1956	HIST.SURV.	2517-1167-0000	12/27/05	6L	
157516		3535 HIAWATHA PL		RIVERSIDE	P	1954	HIST.SURV.	2517-1168-0000	12/27/05	6L	
157517		3536 HIAWATHA PL		RIVERSIDE	P	1955	HIST.SURV.	2517-1169-0000	12/27/05	6L	
157518		3553 HIAWATHA PL		RIVERSIDE	P	1954	HIST.SURV.	2517-1170-0000	12/27/05	6L	
157519		3554 HIAWATHA PL		RIVERSIDE	P	1954	HIST.SURV.	2517-1171-0000	12/27/05	6L	
157520		3571 HIAWATHA PL		RIVERSIDE	P	1954	HIST.SURV.	2517-1172-0000	12/27/05	6Z	
157528		3572 HIAWATHA PL		RIVERSIDE	P	1954	HIST.SURV.	2517-1173-0000	12/27/05	6L	
157576		3589 HIAWATHA PL		RIVERSIDE	P	1954	HIST.SURV.	2517-1174-0000	12/27/05	6L	
157578		3590 HIAWATHA PL		RIVERSIDE	P	1955	HIST.SURV.	2517-1175-0000	12/27/05	6L	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
160059		3020 HICKOK WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0165	10/05/05	6Y	
							PROJ.REVW.	HUD050829S	10/05/05	6Y	
160060		3021 HICKOK WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0166	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160061		3030 HICKOK WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0167	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160062		3031 HICKOK WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0168	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160063		3040 HICKOK WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0169	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160064		3041 HICKOK WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0170	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160065		3050 HICKOK WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0171	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160066		3051 HICKOK WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0172	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160067		3060 HICKOK WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0173	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160068		3061 HICKOK WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0174	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
063159		4126 HIGHLAND PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0442	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0016		3B	
063160		4127 HIGHLAND PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0443	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0017		3B	
063161		4142 HIGHLAND PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0444	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0018		3D	
063162		4143 HIGHLAND PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0445	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0019		3B	
063163		4158 HIGHLAND PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0446	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0020		3B	
063164		4159 HIGHLAND PL		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0447	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0021		3B	
063165		4174 HIGHLAND PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0448	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0022		5D2	
063166		4175 HIGHLAND PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0449	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0023		3B	
063167		4181 HIGHLAND PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0450	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0024		7N	
063168		4190 HIGHLAND PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0451	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0025		3B	
063169		4210 HIGHLAND PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0452	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0026		3B	

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136261		4211 HIGHLAND PL		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1155	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063170		4226 HIGHLAND PL		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0453	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0027		3B	
136262		4227 HIGHLAND PL		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1156	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063171		4242 HIGHLAND PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0454	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0028		3B	
063172		4243 HIGHLAND PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0455	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0029		3D	
063173		4258 HIGHLAND PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0456	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0030		5B	
063174		4259 HIGHLAND PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0457	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0031		3B	
063175		4274 HIGHLAND PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0458	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0032		5B	
063176		4275 HIGHLAND PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0459	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0033		3B	
063177		4290 HIGHLAND PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0460	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0034		3B	
063178		4291 HIGHLAND PL		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0461	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0035		3B	
063179		4310 HIGHLAND PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0462	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0036		3B	
063180		4311 HIGHLAND PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0463	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0037		3B	
063181		4326 HIGHLAND PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0464	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0038		5B	
063182		4327 HIGHLAND PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0465	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0039		3D	
063183		4342 HIGHLAND PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0466	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0040		3B	
063184		4343 HIGHLAND PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0467	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0041		3B	
063185		4358 HIGHLAND PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0468	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0042		3B	
063186		4359 HIGHLAND PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0469	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0043		3B	
063187		4374 HIGHLAND PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0470	11/25/02	2D2	AC

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							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0044		3B	
063188		4375 HIGHLAND PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0471	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0045		3B	
063189		4390 HIGHLAND PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0472	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0046		3B	
063190		4391 HIGHLAND PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0473	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0047		3B	
063191		4410 HIGHLAND PL		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0474	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0048		3B	
063192		4411 HIGHLAND PL		RIVERSIDE	P	1910	HIST.RES.	DOE-33-02-0032-0475	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0049		3B	
063193		4426 HIGHLAND PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0476	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0050		7N	
063195		4427 HIGHLAND PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0478	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0052		3B	
063194		4427 HIGHLAND PL		RIVERSIDE	P	1910	HIST.RES.	DOE-33-02-0032-0477	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0051		3B	
063196		4442 HIGHLAND PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0479	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0053		3B	
063197		4443 HIGHLAND PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0480	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0054		3B	
063198		4458 HIGHLAND PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0481	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0055		3B	
063199		4459 HIGHLAND PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0482	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0056		7N	
063200		4474 HIGHLAND PL		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0483	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0057		3B	
136263		4475 HIGHLAND PL		RIVERSIDE	P	1954	HIST.RES.	DOE-33-02-0032-1157	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063201		4490 HIGHLAND PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0484	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0058		7N	
063202		4491 HIGHLAND PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0485	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0059		7N	
063203		4498 HIGHLAND PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0486	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0060		3B	
063204		4499 HIGHLAND PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0487	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0061		3D	
063205		4500 HIGHLAND PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0488	11/25/02	2D2	AC

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							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0062		3B	
157580		3319 HOLDING ST		RIVERSIDE	P	1951	HIST.SURV.	2517-1176-0000	12/27/05	6L	
157581		3331 HOLDING ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1177-0000	12/27/05	6L	
157583		3332 HOLDING ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1178-0000	12/27/05	6L	
157585		3343 HOLDING ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1179-0000	12/27/05	6L	
157587		3355 HOLDING ST		RIVERSIDE	P	1921	HIST.SURV.	2517-1180-0000	12/27/05	6L	
157589		3360 HOLDING ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1181-0000	12/27/05	6Z	
157590		3367 HOLDING ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1182-0000	12/27/05	6L	
157592		3379 HOLDING ST		RIVERSIDE	P	1913	HIST.SURV.	2517-1183-0000	12/27/05	5S1	
157593		3391 HOLDING ST		RIVERSIDE	P	1921	HIST.SURV.	2517-1184-0000	12/27/05	6Z	
157595		3407 HOLDING ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1185-0000	12/27/05	6L	
157597		3419 HOLDING ST		RIVERSIDE	P	1918	HIST.SURV.	2517-1186-0000	12/27/05	6L	
157599		3431 HOLDING ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1187-0000	12/27/05	6L	
157600		3434 HOLDING ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1188-0000	12/27/05	6L	
157602		3435 HOLDING ST		RIVERSIDE	P	1951	HIST.SURV.	2517-1189-0000	12/27/05	6L	
157603		3456 HOLDING ST		RIVERSIDE	P	1953	HIST.SURV.	2517-1190-0000	12/27/05	6L	
157625		3467 HOLDING ST		RIVERSIDE	P	1951	HIST.SURV.	2517-1191-0000	12/27/05	6L	
157627		3474 HOLDING ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1192-0000	12/27/05	6L	
157629		3485 HOLDING ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1193-0000	12/27/05	6L	
157630		3486 HOLDING ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1194-0000	12/27/05	6L	
157632		3498 HOLDING ST		RIVERSIDE	P	1951	HIST.SURV.	2517-1195-0000	12/27/05	6L	
157633		3499 HOLDING ST		RIVERSIDE	P	1955	HIST.SURV.	2517-1196-0000	12/27/05	6L	
157634		3503 HOLDING ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1197-0000	12/27/05	6L	
157640		3506 HOLDING ST		RIVERSIDE	P	1951	HIST.SURV.	2517-1198-0000	12/27/05	6L	
157641		3527 HOLDING ST		RIVERSIDE	P	1951	HIST.SURV.	2517-1199-0000	12/27/05	6L	
157642		3530 HOLDING ST		RIVERSIDE	P	1951	HIST.SURV.	2517-1200-0000	12/27/05	6L	
157643		3543 HOLDING ST		RIVERSIDE	P	1955	HIST.SURV.	2517-1201-0000	12/27/05	6L	
157644		3560 HOLDING ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1202-0000	12/27/05	6L	
157645		3561 HOLDING ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1203-0000	12/27/05	6L	
157646		3575 HOLDING ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1204-0000	12/27/05	6L	
157647		3576 HOLDING ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1205-0000	12/27/05	6L	
148331		8865 HOLLADAY ST		RIVERSIDE	P	1948	HIST.RES.	DOE-33-04-0015-0000	07/15/04	6Y	
							PROJ.REVW.	FCC040512D	07/15/04	6Y	
148332		8871 HOLLADAY ST		RIVERSIDE	P	1940	HIST.RES.	DOE-33-04-0015-0000	07/15/04	6Y	
							PROJ.REVW.	FCC040512D	07/15/04	6Y	
136737		3634 HOOVER ST		RIVERSIDE		1925	HIST.RES.	DOE-33-03-0041-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
157648		3833 HOUGHTON AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-1206-0000	12/27/05	6L	
157659		3834 HOUGHTON AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-1207-0000	12/27/05	6L	
157660		3843 HOUGHTON AVE		RIVERSIDE	P	1932	HIST.SURV.	2517-1208-0000	12/27/05	6L	
157661		3846 HOUGHTON AVE		RIVERSIDE	P	1932	HIST.SURV.	2517-1209-0000	12/27/05	6Z	
157662		3853 HOUGHTON AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-1210-0000	12/27/05	6L	
157663		3867 HOUGHTON AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-1211-0000	12/27/05	6L	
157672		3942 HOUGHTON AVE		RIVERSIDE	P		HIST.SURV.	2517-1212-0000	12/27/05	3CD	
157673		3948 HOUGHTON AVE		RIVERSIDE	P	1924	HIST.SURV.	2517-1213-0000	12/27/05	3CD	
157675		4111 HOUGHTON AVE		RIVERSIDE	P	1904	HIST.SURV.	2517-1214-0000	12/27/05	3CD	
157677		4127 HOUGHTON AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1215-0000	12/27/05	6L	
157678		4145 HOUGHTON AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-1216-0000	12/27/05	3CD	
157680		4240 HOUGHTON AVE		RIVERSIDE			HIST.SURV.	2517-1217-0000	12/27/05	3CD	
157681		4251 HOUGHTON AVE		RIVERSIDE	P	1937	HIST.SURV.	2517-1218-0000	12/27/05	3CD	
157683		4279 HOUGHTON AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-1220-0000	12/27/05	3CD	
157684		4307 HOUGHTON AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1221-0000	12/27/05	6L	
157692		4323 HOUGHTON AVE		RIVERSIDE	P	1965	HIST.SURV.	2517-1222-0000	12/27/05	6L	
157698		4337 HOUGHTON AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-1223-0000	12/27/05	6L	
157699		4350 HOUGHTON AVE		RIVERSIDE	P	1981	HIST.SURV.	2517-1224-0000	12/27/05	6L	

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157700		4351 HOUGHTON AVE		RIVERSIDE	P	1952	HIST.SURV.	2517-1225-0000	12/27/05	6L	
157682		4365 HOUGHTON AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-1219-0000	12/27/05	3CD	
157701		4385 HOUGHTON AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-1228-0001	12/27/05	5S1	
157772		4409 HOUGHTON AVE		RIVERSIDE	P	1925	HIST.SURV.	2517-1228-0002	12/27/05	3D	
157773		4410 HOUGHTON AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-1228-0003	12/27/05	3CB	
157775		4428 HOUGHTON AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-1228-0004	12/27/05	3D	
157776		4475 HOUGHTON AVE		RIVERSIDE	P	1932	HIST.SURV.	2517-1228-0005	12/27/05	3D	
136682		4594 HOWARD AVE		RIVERSIDE			HIST.RES.	DOE-33-03-0011-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
179880		6024 HUMBLE ST		RIVERSIDE	P	1951	PROJ.REVW.	HUD100505L	05/17/10	6Y	
132313		3808 HUNTER ST		RIVERSIDE			HIST.RES.	DOE-33-01-0048-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
187007		3847 HUNTER ST		RIVERSIDE	P	1951	PROJ.REVW.	HUD111220C	12/20/11	6Y	
154608		3865 HUNTER ST		RIVERSIDE	P	1951	PROJ.REVW.	HUD050615A	06/20/05	6Y	
062900		4522 INDIAN HILL DR		RIVERSIDE	U	1909	HIST.SURV.	2517-0055-0000		3S	
062901		4536 INDIAN HILL DR		RIVERSIDE	U	1907	HIST.SURV.	2517-0056-0000		3S	
132009		4550 INDIAN HILL DR	HOBBS HOUSE	RIVERSIDE	P	1909	HIST.SURV.	2517-0057-0000	08/06/79	3S	
132010		4570 INDIAN HILL DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0058-0000	08/06/79	3S	
062902		4592 INDIAN HILL DR		RIVERSIDE	P	1907	HIST.SURV.	2517-0059-0000		3S	
062903		4600 INDIAN HILL DR		RIVERSIDE	U	0	HIST.SURV.	2517-0060-0000		3S	
062904		4622 INDIAN HILL DR		RIVERSIDE	U	1908	HIST.SURV.	2517-0061-0000		3S	
062907		4630 INDIAN HILL DR		RIVERSIDE	U	1926	HIST.SURV.	2517-0064-0000		3S	
062905		4664 INDIAN HILL DR		RIVERSIDE	U	1930	HIST.SURV.	2517-0062-0000		3S	
062888		4736 INDIAN HILL DR	McDONALD HOUSE	RIVERSIDE	U	1928	HIST.SURV.	2517-0043-0000		3S	
143431		7380 INDIANA AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0197-0000		5S1	
143432		7392 INDIANA AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0198-0000		5S1	
143430		7404 INDIANA AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0196-0000		5S1	
143429		7432 INDIANA AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0195-0000		5S1	
143428		7438 INDIANA AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0194-0000		5S1	
143426		7444 INDIANA AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0193-0000		5S1	
143425		7454 INDIANA AVE		RIVERSIDE	P	1940	HIST.SURV.	2517-0192-0000		5S1	
143424		7474 INDIANA AVE		RIVERSIDE	P	1940	HIST.SURV.	2517-0191-0000		5S1	
154211		9108 INDIANA AVE		RIVERSIDE		1905	PROJ.REVW.	HUD040802L	09/01/04	6U	
160069		2803 IRON HILLS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0175	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160070		2804 IRON HILLS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0176	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160071		2815 IRON HILLS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0177	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160072		2816 IRON HILLS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0178	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160073		2825 IRON HILLS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0179	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160074		2826 IRON HILLS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0180	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160075		2835 IRON HILLS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0181	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160078		2836 IRON HILLS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0182	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160082		2845 IRON HILLS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0183	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160086		2846 IRON HILLS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0184	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160090		2856 IRON HILLS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0185	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C

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160092		2864 IRON HILLS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0186	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
171620		IVANHOE AVE		RIVERSIDE		1954	PROJ.REVW.	HUD080317L	04/17/08	6U	
063040		2812 IVY ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0101-0010		3B	
163447		2983 IVY ST		RIVERSIDE	P	1955	PROJ.REVW.	FHWA060414A	05/11/06	6Y	
163446		2984 IVY ST		RIVERSIDE	U	1959	PROJ.REVW.	FHWA060414A	05/11/06	6Y	
163444		2998 IVY ST		RIVERSIDE	P	1947	PROJ.REVW.	FHWA060414A	05/11/06	6Y	
153956		1811 JACKSON ST		RIVERSIDE		1951	PROJ.REVW.	HUD040202I	03/02/04	6U	
153957		1850 JACKSON ST		RIVERSIDE		1940	PROJ.REVW.	HUD040202I	03/02/04	6U	
144930		3474 JACKSON ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0579-0000	10/29/03	6Z	
144931		3484 JACKSON ST		RIVERSIDE	P	1928	HIST.SURV.	2517-0580-0000	10/29/03	6Z	
144932		3494 JACKSON ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0581-0000	10/29/03	6Z	
144933		3504 JACKSON ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0582-0000	10/29/03	6Z	
144934		3514 JACKSON ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0583-0000	10/29/03	6Z	
144935		3524 JACKSON ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0584-0000	10/29/03	6Z	
144153		3534 JACKSON ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0274-0000	10/29/03	6L	
168150		4105 JACKSON ST		RIVERSIDE	P	1955	PROJ.REVW.	HUD071105D	11/08/07	6Y	
170544		7721 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1921-0000	10/15/07	6Z	
170545		7752 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1922-0000	10/15/07	6Z	
170546		7771 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1923-0000	10/15/07	6Z	
170547		7913 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1924-0000	10/15/07	6Z	
170548		7950 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1925-0000	10/15/07	6Z	
170549		7951 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1926-0000	10/15/07	6Z	
170550		7970 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1927-0000	10/15/07	6Z	
170551		7971 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1928-0000	10/15/07	6Z	
170552		7990 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1929-0000	10/15/07	6Z	
170553		8331 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1930-0000	10/15/07	6Z	
170554		8357 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1931-0000	10/15/07	6Z	
170555		8358 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1932-0000	10/15/07	6Z	
170556		8371 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1933-0000	10/15/07	6Z	
170557		8372 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1934-0000	10/15/07	6Z	
170559		8407 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1935-0000	10/15/07	6Z	
170560		8425 JANET AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1936-0000	10/15/07	6Z	
136739		3682 JEFFERSON ST		RIVERSIDE		1915	HIST.RES.	DOE-33-03-0042-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
178327		6418 JUANRO WY		RIVERSIDE	P	1955	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178330		6428 JUANRO WY		RIVERSIDE	P	1955	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178332		6438 JUANRO WY		RIVERSIDE	P	1955	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178337		6458 JUANRO WY		RIVERSIDE	P	1955	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
136270		3495 JURUPA AVE		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-1158	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136272		3509 JURUPA AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1159	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
077914		4190 JURUPA AVE		RIVERSIDE	U	1916	PROJ.REVW.	HUD921022A	11/02/92	6Y	
135555		5596 JURUPA AVE		RIVERSIDE	P	1956	HIST.RES.	DOE-33-02-0017-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
135556		5622 JURUPA AVE		RIVERSIDE	P	1948	HIST.RES.	DOE-33-02-0018-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
135557		5654 JURUPA AVE		RIVERSIDE	P	1955	HIST.RES.	DOE-33-02-0019-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
135558		5684 JURUPA AVE		RIVERSIDE	P	1945	HIST.RES.	DOE-33-02-0020-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
135559		5730 JURUPA AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0021-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
135560		5740 JURUPA AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0022-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
135561		5748 JURUPA AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0023-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
135563		5808 JURUPA AVE		RIVERSIDE	P	1956	HIST.RES.	DOE-33-02-0025-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
135562		5826 JURUPA AVE		RIVERSIDE	P	1933	HIST.RES.	DOE-33-02-0024-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
135564		5831 JURUPA AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-02-0026-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
135565		5837 JURUPA AVE		RIVERSIDE	P	1953	HIST.RES.	DOE-33-02-0027-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
135566		5868 JURUPA AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0028-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
135567		5876 JURUPA AVE		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0029-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
150427		7034 JURUPA AVE		RIVERSIDE	P		HIST.RES.	DOE-33-04-0026-0000	10/05/04	6Y	
							PROJ.REVW.	HUD040907Q	10/05/04	6Y	
155113		7035 JURUPA RD		RIVERSIDE	P	1925	PROJ.REVW.	HUD050617Q	06/27/05	6Y	
172574		3456 KANSAS AVE		RIVERSIDE	P	1926	PROJ.REVW.	HUD080718I	08/08/08	6Y	
154253		3543 KANSAS AVE		RIVERSIDE		1923	PROJ.REVW.	HUD040802L	09/01/04	6U	
176048		3763 KANSAS AVE		RIVERSIDE	P		PROJ.REVW.	HUD090526C	06/17/09	6Y	
140379		3771 KANSAS AVE		RIVERSIDE	P	1958	HIST.SURV.	2517-0133-0000	06/05/03	7R	
153944		3981 KANSAS AVE		RIVERSIDE		1908	PROJ.REVW.	HUD040202I	03/02/04	6U	
153945		3985 KANSAS AVE		RIVERSIDE		1908	PROJ.REVW.	HUD040202I	03/02/04	6U	
153946		4005 KANSAS AVE		RIVERSIDE		1905	PROJ.REVW.	HUD040202I	03/02/04	6U	
153947		4035 KANSAS AVE		RIVERSIDE		1905	PROJ.REVW.	HUD040202I	03/02/04	6U	
153948		4059 KANSAS AVE		RIVERSIDE		1904	PROJ.REVW.	HUD040202I	03/02/04	6U	
153949		4115 KANSAS AVE		RIVERSIDE		1958	PROJ.REVW.	HUD040202I	03/02/04	6U	
153950		4189 KANSAS AVE		RIVERSIDE		1908	PROJ.REVW.	HUD040202I	03/02/04	6U	
153951		4216 KANSAS AVE		RIVERSIDE		1904	PROJ.REVW.	HUD040202I	03/02/04	6U	
153952		4223 KANSAS AVE		RIVERSIDE		1953	PROJ.REVW.	HUD040202I	03/02/04	6U	
182638		4023 KENNETH ST		RIVERSIDE	P	1956	PROJ.REVW.	HUD110408D	04/14/11	6Y	
126271		1179 LA CADENA DR		RIVERSIDE	P	1947	HIST.RES.	DOE-33-98-0024-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
100440		1293 LA CADENA DR		RIVERSIDE	P	1945	PROJ.REVW.	HUD960104B	02/02/96	6Y	
126259		1608 LA CADENA DR E		RIVERSIDE	P	1954	HIST.RES.	DOE-33-98-0012-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
128794		1323 LA CADENA DR W		RIVERSIDE	P	1938	HIST.RES.	DOE-33-01-0013-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	
062854		4631 LADERA LANE		RIVERSIDE	U	1921	HIST.SURV.	2517-0009-0000		3S	
062889		4648 LADERA LANE		RIVERSIDE	U	1927	HIST.SURV.	2517-0044-0000		3S	
062858		4651 LADERA LANE		RIVERSIDE	U	1923	HIST.SURV.	2517-0013-0000		3S	
144531		LAFAYETTE ST	LAFAYETTE STREET NCA	RIVERSIDE	P		HIST.SURV.	2517-0408-9999	10/29/03	5S2	
144532		3858 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0001	10/29/03	5D2	
144533		3869 LAFAYETTE ST		RIVERSIDE	P	1955	HIST.SURV.	2517-0408-0002	10/29/03	5D2	
144534		3878 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0003	10/29/03	5D2	
144535		3879 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0004	10/29/03	5D2	
144536		3888 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0005	10/29/03	5D2	
144537		3889 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0006	10/29/03	5D2	
144538		3898 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0007	10/29/03	5D2	
144539		3899 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0008	10/29/03	5D2	
144540		3910 LAFAYETTE ST		RIVERSIDE	P	1955	HIST.SURV.	2517-0408-0009	10/29/03	5D2	
144541		3911 LAFAYETTE ST		RIVERSIDE	P	1955	HIST.SURV.	2517-0408-0010	10/29/03	5D2	

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144542		3920 LAFAYETTE ST		RIVERSIDE	P	1959	HIST.SURV.	2517-0408-0011	10/29/03	5D2	
144543		3921 LAFAYETTE ST		RIVERSIDE	P	1959	HIST.SURV.	2517-0408-0012	10/29/03	5D2	
144544		3934 LAFAYETTE ST		RIVERSIDE	P	1959	HIST.SURV.	2517-0408-0013	10/29/03	5D2	
144545		3935 LAFAYETTE ST		RIVERSIDE	P	1955	HIST.SURV.	2517-0408-0014	10/29/03	5D2	
144546		3944 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0015	10/29/03	5D2	
144547		3945 LAFAYETTE ST		RIVERSIDE	P	1957	HIST.SURV.	2517-0408-0016	10/29/03	5D2	
144548		3958 LAFAYETTE ST		RIVERSIDE	P	1955	HIST.SURV.	2517-0408-0017	10/29/03	5D2	
144549		3959 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0018	10/29/03	5D2	
144550		3970 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0019	10/29/03	5D2	
144551		3971 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0020	10/29/03	5D2	
144552		3980 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0021	10/29/03	5D2	
144553		3981 LAFAYETTE ST		RIVERSIDE	P	1955	HIST.SURV.	2517-0408-0022	10/29/03	5D2	
144554		3992 LAFAYETTE ST		RIVERSIDE	P	1955	HIST.SURV.	2517-0408-0023	10/29/03	5D2	
144560		3993 LAFAYETTE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0408-0024	10/29/03	5D2	
178310		5326 LAMTANA ST		RIVERSIDE	P	1962	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178312		5304 LANTANA ST		RIVERSIDE	P	1961	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178311		5316 LANTANA ST		RIVERSIDE	P	1963	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
160094		2718 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0187	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160101		2729 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0188	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160103		2736 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0189	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160106		2765 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0190	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160107		2766 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0191	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160108		2779 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0192	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160109		2780 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0193	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160110		2793 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0194	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160111		2794 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0195	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160118		2807 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0196	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160123		2808 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0197	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160126		2823 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0198	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160129		2824 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0199	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160133		2843 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0200	10/05/05	2S2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160136		2850 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0201	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160141		2857 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0202	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160142		2860 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0203	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160143		2869 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0204	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160144		2872 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0205	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160145		2881 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0206	10/05/05	2D2	C

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							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160146		2890 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0207	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160147		2893 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0208	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160148		2905 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0209	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160149		2912 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0210	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160150		2917 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0211	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160151		2926 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0212	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160152		2929 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0213	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160153		2940 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0214	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160154		2941 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0215	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160155		2963 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0216	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160156		2964 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0217	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160157		2974 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0218	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160158		2975 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0219	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160159		2988 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0220	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160160		2989 LARAMIE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0221	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160161		3000 LARAMIE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0222	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160162		3014 LARAMIE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0223	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160163		3015 LARAMIE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0224	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160164		3026 LARAMIE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0225	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160165		3027 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0226	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160166		3038 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0227	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160167		3041 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0228	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160168		3050 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0229	10/05/05	6Y	
							PROJ.REVW.	HUD050829S	10/05/05	6Y	
160169		3064 LARAMIE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0230	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160170		3067 LARAMIE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0231	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160171		3076 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0233	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C

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160172		3081 LARAMIE RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0234	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160173		3090 LARAMIE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0235	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160174		3093 LARAMIE RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0236	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
162742		3851 LARCHWOOD AVE		RIVERSIDE	P	1910	PROJ.REVW.	HUD060619E	07/11/06	6Y	
064100		3504 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0490	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0957		3B	
064101		3512 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0491	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0958		3B	
064102		3520 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0492	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0959		3B	
064103		3528 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0493	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0960		3B	
064104		3534 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1160	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
							HIST.SURV.	2517-0103-0961		3B	
064105		3542 LARCHWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0494	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0962		3B	
064106		3543 LARCHWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0495	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0963		3B	
064107		3550 LARCHWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0496	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0964		5B	
064108		3551 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0497	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0965		3B	
064109		3558 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0498	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0966		3B	
064110		3559 LARCHWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0499	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0967		3B	
064111		3564 LARCHWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0500	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0968		3B	
064112		3565 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0501	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0969		5B	
064113		3572 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0502	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0970		3B	
064114		3573 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0503	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0971		3B	
064115		3580 LARCHWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0504	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0972		5B	
064116		3581 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0505	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0973		3B	
064117		3589 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0506	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0974		5B	
064118		3594 LARCHWOOD PL		RIVERSIDE	P	1918	HIST.RES.	DOE-33-02-0032-0507	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0975		3B	
064119		3595 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0508	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0976		3B	
064120		3608 LARCHWOOD PL		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0509	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0977		3B	
064121		3609 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0510	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0978		7N	
064122		3620 LARCHWOOD PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0511	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0979		5B	
064123		3621 LARCHWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0512	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0980		3B	
064124		3628 LARCHWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0513	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0981		3B	
064125		3633 LARCHWOOD PL		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0514	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0982		3B	
064126		3642 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0515	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0983		5B	
064127		3645 LARCHWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0516	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0984		3B	
064128		3650 LARCHWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0517	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0985		3B	
064129		3657 LARCHWOOD PL		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0518	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0986		3B	
064130		3674 LARCHWOOD PL		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-0519	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0987		3B	
064131		3675 LARCHWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0520	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0988		7N	
064132		3692 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0521	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0989		3B	
064133		3693 LARCHWOOD PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0522	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0990		5B	
064134		3708 LARCHWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0523	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0991		3B	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
064135		3709 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0524	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0992		3B	
064136		3720 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0525	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0993		3B	
136079		3721 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0526	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
064137		3732 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0527	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0994		3B	
064138		3733 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0528	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0995		3B	
136080		3744 LARCHWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0529	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
064139		3745 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0530	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0996		3B	
064140		3756 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0531	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0997		7N	
064141		3757 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0532	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0998		7N	
064142		3850 LARCHWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0533	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0999		7N	
064143		3851 LARCHWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0534	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1000		3B	
064144		3864 LARCHWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0535	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1001		3B	
064145		3865 LARCHWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0536	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1002		3B	
064146		3878 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0537	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1003		7N	
064147		3879 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0538	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1004		3B	
064148		3892 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0539	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1005		3B	
064149		3893 LARCHWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0540	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1006		3B	
064150		3908 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0541	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1007		3B	
064151		3909 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0542	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1008		3B	
064152		3920 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0543	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1009		3B	
064153		3921 LARCHWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0544	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1010		5B	
064154		3932 LARCHWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0545	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1011		3B	
064155		3933 LARCHWOOD PL		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0546	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1012		3B	
064156		3944 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0547	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1013		7N	
064157		3945 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0548	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1014		3B	
064158		3956 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0549	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1015		3B	
064159		3957 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0550	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1016		3B	
064160		3968 LARCHWOOD PL		RIVERSIDE	P	1918	HIST.RES.	DOE-33-02-0032-0551	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1017		3B	
064161		3969 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0552	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1018		3B	
064162		3981 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0553	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1019		3B	
064163		3982 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0554	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1020		7N	
064164		3992 LARCHWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0555	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1021		7N	
064165		3993 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0556	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1022		3B	
064166		4008 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0557	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1023		3B	
064167		4009 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0558	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1024		5B	
064168		4021 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0559	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1025		7N	
064169		4022 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0560	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1026		3B	
064170		4036 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0561	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1027		3B	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
064171		4037 LARCHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0562	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1028		3B	
064172		4050 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0563	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1029		7N	
064173		4051 LARCHWOOD PL		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-0564	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1030		3B	
064174		4064 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0565	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1031		3B	
064175		4065 LARCHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0566	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1032		3B	
064176		4078 LARCHWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0567	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1033		3B	
064177		4081 LARCHWOOD PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0568	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1034		5B	
064178		4158 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0569	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1035		5B	
064179		4159 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0570	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1036		3B	
064180		4174 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0571	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1037		7N	
064181		4175 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0572	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1038		7N	
064182		4190 LARCHWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0573	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1039		3B	
064183		4191 LARCHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0574	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1040		3B	
064184		4210 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0575	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1041		3B	
064185		4211 LARCHWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0576	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1042		3B	
064186		4226 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0577	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1043		3B	
064187		4227 LARCHWOOD PL		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-0578	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1044		3B	
064188		4242 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0579	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1045		3B	
064189		4243 LARCHWOOD PL		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-0580	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

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							HIST.SURV.	2517-0103-1046		3B	
064190		4258 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0581	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1047		5B	
064191		4259 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0582	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1048		3B	
064192		4274 LARCHWOOD PL		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0583	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1049		3B	
064193		4275 LARCHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0584	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1050		3B	
064194		4290 LARCHWOOD PL		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0585	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1051		7N	
064195		4291 LARCHWOOD PL		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0586	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1052		3B	
136275		4300 LARCHWOOD PL		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1161	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
064196		4301 LARCHWOOD PL		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-0587	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1053		3B	
064197		4310 LARCHWOOD PL		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-0588	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1054		3B	
064198		4311 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0589	11/25/02	2D2	C
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1055		3B	
064199		4326 LARCHWOOD PL		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-0590	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1056		7N	
064200		4327 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0591	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1057		3B	
064201		4342 LARCHWOOD PL		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-0592	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1058		3B	
064202		4343 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0593	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1059		3B	
064203		4358 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0594	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1060		3B	
136277		4359 LARCHWOOD PL		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1162	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136279		4375 LARCHWOOD PL		RIVERSIDE	P	1948	HIST.RES.	DOE-33-02-0032-1163	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
064204		4376 LARCHWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0595	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1061		3B	
064205		4390 LARCHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0596	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1062		5B	
136281		4391 LARCHWOOD PL		RIVERSIDE	P	1951	HIST.RES.	DOE-33-02-0032-1164	11/25/02	6Y	

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							PROJ.REVW.	HUD021101E	11/25/02	6Y	
064206		4410 LARCHWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0597	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1063		7N	
064207		4411 LARCHWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0598	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1064		7N	
064208		4425 LARCHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0599	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1065		7N	
064209		4426 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0600	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1066		7N	
064210		4442 LARCHWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0601	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1067		7N	
064211		4443 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0602	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1068		7N	
064212		4458 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0603	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1069		7N	
064213		4459 LARCHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0604	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1070		3B	
064214		4474 LARCHWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0605	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1071		3B	
064215		4475 LARCHWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0606	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1072		3B	
064216		4490 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0607	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1073		7N	
064217		4491 LARCHWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0608	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1074		7N	
064218		4501 LARCHWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0489	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-1075		5B	
160175		5608 LAREDO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0237	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160176		5616 LAREDO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0238	10/05/05	6Y	
							PROJ.REVW.	HUD050829S	10/05/05	6Y	
160177		5624 LAREDO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0239	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160178		5625 LAREDO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0240	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160179		5632 LAREDO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0241	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160180		5640 LAREDO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0242	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160181		5641 LAREDO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0243	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160182		5648 LAREDO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0244	10/05/05	2D2	C

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							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160183		5649 LAREDO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0245	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160184		5656 LAREDO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0246	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160185		5657 LAREDO RD		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0247	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160186		5664 LAREDO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0248	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160188		5665 LAREDO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0249	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160191		5672 LAREDO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0250	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160194		5673 LAREDO RD		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0251	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160197		2915 LAS PALMAS CT		RIVERSIDE		1959	HIST.RES.	DOE-33-05-0008-0252	10/05/05	6Y	
							PROJ.REVW.	HUD050829S	10/05/05	6Y	
160201		2916 LAS PALMAS CT		RIVERSIDE		1959	HIST.RES.	DOE-33-05-0008-0253	10/05/05	6Y	
							PROJ.REVW.	HUD050829S	10/05/05	6Y	
158030		2909 LEMON ST		RIVERSIDE	P	2005	HIST.SURV.	2517-1232-0000	12/27/05	7R	
158031		2910 LEMON ST		RIVERSIDE	P		HIST.SURV.	2517-1233-0000	12/27/05	6Z	
158032		2926 LEMON ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1234-0000	12/27/05	6Z	
157827		2941 LEMON ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1231-0018	12/27/05	5D2	
157829		2942 LEMON ST		RIVERSIDE	P	1914	HIST.SURV.	2517-1231-0019	12/27/05	5D2	
157847		2957 LEMON ST		RIVERSIDE	P	1948	HIST.SURV.	2517-1231-0043	12/27/05	6L	
157848		2958 LEMON ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1231-0044	12/27/05	6L	
157830		2973 LEMON ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1231-0020	12/27/05	5D2	
157831		2974 LEMON ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1231-0021	12/27/05	5D2	
157825		3003 LEMON ST		RIVERSIDE	P	1914	HIST.SURV.	2517-1231-0017	12/27/05	5D2	
157849		3007 LEMON ST		RIVERSIDE	P	1921	HIST.SURV.	2517-1231-0045	12/27/05	6L	
157832		3008 LEMON ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1231-0022	12/27/05	5D2	
157850		3021 LEMON ST		RIVERSIDE	P	1931	HIST.SURV.	2517-1231-0046	12/27/05	6L	
157833		3022 LEMON ST		RIVERSIDE	P	1935	HIST.SURV.	2517-1231-0023	12/27/05	5D2	
157834		3034 LEMON ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1231-0024	12/27/05	5D2	
157835		3035 LEMON ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1231-0025	12/27/05	5D2	
157838		3036 LEMON ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1231-0028	12/27/05	5D2	
157836		3051 LEMON ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1231-0026	12/27/05	5D2	
157837		3058 LEMON ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1231-0027	12/27/05	5D2	
157839		3064 LEMON ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1231-0029	12/27/05	5D2	
157840		3074 LEMON ST		RIVERSIDE	P	1914	HIST.SURV.	2517-1231-0030	12/27/05	5D2	
158034		3075 LEMON ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1235-0000	12/27/05	5D1	
115335		3124 LEMON ST		RIVERSIDE	P	1907	HIST.RES.	DOE-33-97-0005-0015	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
062860		3125 LEMON ST		RIVERSIDE	P	1907	HIST.RES.	DOE-33-97-0005-0016	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
							HIST.SURV.	2517-0015-0000		3S	
115336		3142 LEMON ST		RIVERSIDE	P	1912	HIST.RES.	DOE-33-97-0005-0017	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115337		3145 LEMON ST		RIVERSIDE	P	1910	HIST.RES.	DOE-33-97-0005-0018	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115338		3158 LEMON ST		RIVERSIDE	P	1910	HIST.RES.	DOE-33-97-0005-0019	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
115491		3159 LEMON ST		RIVERSIDE	P	1907	HIST.RES.	DOE-33-97-0005-0129	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115339		3169 LEMON ST		RIVERSIDE	P	1910	HIST.RES.	DOE-33-97-0005-0020	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115492		3172 LEMON ST		RIVERSIDE	P	1920	HIST.RES.	DOE-33-97-0005-0130	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
062906		3190 LEMON ST		RIVERSIDE	P	1911	HIST.RES.	DOE-33-97-0005-0021	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
							HIST.SURV.	2517-0063-0000		3S	
115340		3191 LEMON ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0022	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115493		3215 LEMON ST		RIVERSIDE	P	1927	HIST.RES.	DOE-33-97-0005-0131	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115341		3224 LEMON ST		RIVERSIDE	P	1910	HIST.RES.	DOE-33-97-0005-0023	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115342		3229 LEMON ST		RIVERSIDE	P	1923	HIST.RES.	DOE-33-97-0005-0024	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115494		3235 LEMON ST		RIVERSIDE	P	1926	HIST.RES.	DOE-33-97-0005-0132	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115495		3244 LEMON ST		RIVERSIDE	P	1926	HIST.RES.	DOE-33-97-0005-0133	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115343		3245 LEMON ST		RIVERSIDE	P	1915	HIST.RES.	DOE-33-97-0005-0025	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115344		3258 LEMON ST		RIVERSIDE	P	1913	HIST.RES.	DOE-33-97-0005-0026	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115345		3274 LEMON ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0027	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115346		3275 LEMON ST		RIVERSIDE	P	1915	HIST.RES.	DOE-33-97-0005-0028	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115496		3285 LEMON ST		RIVERSIDE	P	1929	HIST.RES.	DOE-33-97-0005-0134	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115347		3290 LEMON ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0029	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115348		3311 LEMON ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0030	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115349		3326 LEMON ST		RIVERSIDE	P	1890	HIST.RES.	DOE-33-97-0005-0031	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115350		3327 LEMON ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0032	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115351		3342 LEMON ST		RIVERSIDE	P	1884	HIST.RES.	DOE-33-97-0005-0033	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
064234		3356 LEMON ST	HARADA HOUSE	RIVERSIDE	P	1916	HIST.RES.	DOE-33-97-0005-0034	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
							HIST.RES.	NHL-77000325-0000	12/14/90	1S	A
							HIST.RES.	NPS-77000325-0000	09/15/77	1S	A
							HIST.SURV.	2517-0119-0000		7R	
115353		3357 LEMON ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0035	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115354		3359 LEMON ST		RIVERSIDE	P	1912	HIST.RES.	DOE-33-97-0005-0036	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115355		3369 LEMON ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0037	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115356		3370 LEMON ST		RIVERSIDE	P	1884	HIST.RES.	DOE-33-97-0005-0038	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115357		3378 LEMON ST		RIVERSIDE	P	1884	HIST.RES.	DOE-33-97-0005-0039	05/01/97	2D2	ABC

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							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115358		3385 LEMON ST		RIVERSIDE	P	1887	HIST.RES.	DOE-33-97-0005-0040	05/01/98	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/98	2D2	ABC
115497		3392 LEMON ST		RIVERSIDE	P	1920	HIST.RES.	DOE-33-97-0005-0135	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115498		3406 LEMON ST		RIVERSIDE	P	1895	PROJ.REVW.	HUD110825F		6Y	
							HIST.RES.	DOE-33-97-0005-0136	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115359		3420 LEMON ST		RIVERSIDE	P	1882	HIST.RES.	DOE-33-97-0005-0041	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115499		3434 LEMON ST		RIVERSIDE	P	1920	HIST.RES.	DOE-33-97-0005-0137	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115360		3452 LEMON ST		RIVERSIDE	P	1886	HIST.RES.	DOE-33-97-0005-0042	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115361		3468 LEMON ST		RIVERSIDE	P	1890	HIST.RES.	DOE-33-97-0005-0043	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115362		3478 LEMON ST		RIVERSIDE	P	1895	HIST.RES.	DOE-33-97-0005-0044	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
072310		3606 LEMON ST	RIVERSIDE FIRST CHURCH OF CHRIST S	RIVERSIDE	P	1900	HIST.RES.	DOE-33-97-0004-0016	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							HIST.RES.	NPS-92001250-0000	09/22/92	1S	AC
							NAT.REG.	33-0027	09/22/92	1S	AC
							HIST.RES.	DOE-33-91-0006-0000	07/08/91	2S2	AC
							PROJ.REVW.	HUD910604D	07/08/91	2S2	A C
062925		3657 LEMON ST	ALL SOULS UNIVERSALIST CHURCH	RIVERSIDE	P	1891	HIST.RES.	DOE-33-97-0004-0010	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							HIST.RES.	NPS-78000736-0000	09/18/78	1S	
115313		3657 LEMON ST	FIRST UNIVERSALIST RECTORY - SEVEN	RIVERSIDE	P	1900	HIST.RES.	DOE-33-97-0004-0017	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
115314		3755 LEMON ST	FIRST CONGREGATIONAL CHURCH PARSON	RIVERSIDE	P	1905	HIST.RES.	DOE-33-97-0004-0018	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							HIST.RES.	NPS-97000297-0002	04/03/97	1D	AC
062856		4205 LEMON ST	WHITE ESTATE	RIVERSIDE	P	1902	HIST.SURV.	2517-0011-0000		3S	
063064		4412 LEMON ST		RIVERSIDE	P	0	HIST.SURV.	2517-0102-0023		5D2	
063065		4415 LEMON ST		RIVERSIDE	P	0	HIST.SURV.	2517-0102-0024		3D	
063066		4416 LEMON ST		RIVERSIDE	P	1885	HIST.SURV.	2517-0102-0025		3D	
063067		4418 LEMON ST		RIVERSIDE	P	1935	HIST.SURV.	2517-0102-0026		7N	
063068		4434 LEMON ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0102-0027		7R	
063069		4444 LEMON ST		RIVERSIDE	P	1885	HIST.SURV.	2517-0102-0028		3D	
063070		4450 LEMON ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0029		7N	
063072		4464 LEMON ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0102-0031		5D2	
063073		4470 LEMON ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0102-0032		5D2	
063074		4476 LEMON ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0033		5D2	
063075		4482 LEMON ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0034		5D2	
063076		4488 LEMON ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0035		3D	
063077		4494 LEMON ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0102-0036		5D2	
063078		4510 LEMON ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0102-0037		3D	
063079		4511 LEMON ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0102-0038		3D	
063080		4531 LEMON ST		RIVERSIDE	P	1907	HIST.SURV.	2517-0102-0039		5D2	
063081		4550 LEMON ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0102-0040		3D	
063082		4555 LEMON ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0102-0041		5D2	
063071		4558 LEMON ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0030		5D2	
158035		2509 LIME ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1236-0000	12/27/05	6L	
158036		2510 LIME ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1237-0000	12/27/05	6L	
158037		2525 LIME ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1238-0000	12/27/05	6L	

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158038		2526 LIME ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1239-0000	12/27/05	6L	
158039		2543 LIME ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1240-0000	12/27/05	5S1	
158043		2544 LIME ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1241-0000	12/27/05	6Z	
158044		2559 LIME ST		RIVERSIDE	P	1945	HIST.SURV.	2517-1242-0000	12/27/05	6L	
158045		2560 LIME ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1243-0000	12/27/05	6L	
158047		2575 LIME ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1244-0000	12/27/05	6L	
158051		2576 LIME ST		RIVERSIDE	P	1984	HIST.SURV.	2517-1245-0000	12/27/05	7R	
158052		2590 LIME ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1246-0000	12/27/05	6L	
158053		2591 LIME ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1247-0000	12/27/05	6Z	
158054		2608 LIME ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1248-0000	12/27/05	6L	
158055		2609 LIME ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1249-0000	12/27/05	6L	
158056		2625 LIME ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1250-0000	12/27/05	6L	
158057		2626 LIME ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1251-0000	12/27/05	6L	
158058		2642 LIME ST		RIVERSIDE	P	1948	HIST.SURV.	2517-1252-0000	12/27/05	6L	
158059		2643 LIME ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1253-0000	12/27/05	6L	
158060		2650 LIME ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1254-0000	12/27/05	6L	
158062		2659 LIME ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1255-0000	12/27/05	6L	
158064		2675 LIME ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1256-0000	12/27/05	6L	
158065		2676 LIME ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1257-0000	12/27/05	6L	
158066		2691 LIME ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1258-0000	12/27/05	6Z	
158067		2692 LIME ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1259-0000	12/27/05	6L	
158068		2709 LIME ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1260-0000	12/27/05	6Z	
158094		2729 LIME ST		RIVERSIDE	P	1914	HIST.SURV.	2517-1261-0000	12/27/05	6Z	
158095		2730 LIME ST		RIVERSIDE	P	1921	HIST.SURV.	2517-1262-0000	12/27/05	6L	
158096		2749 LIME ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1263-0000	12/27/05	6L	
158097		2750 LIME ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1264-0000	12/27/05	6Z	
158098		2767 LIME ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1265-0000	12/27/05	6L	
158099		2770 LIME ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1266-0000	12/27/05	6L	
158100		2789 LIME ST		RIVERSIDE	P	1921	HIST.SURV.	2517-1267-0000	12/27/05	6L	
158101		2790 LIME ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1268-0000	12/27/05	6L	
158102		2809 LIME ST		RIVERSIDE	P	1915	HIST.SURV.	2517-1269-0000	12/27/05	6L	
158103		2810 LIME ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1270-0000	12/27/05	6L	
158104		2825 LIME ST		RIVERSIDE	P	1962	HIST.SURV.	2517-1271-0000	12/27/05	7R	
158105		2826 LIME ST		RIVERSIDE	P	1947	HIST.SURV.	2517-1272-0000	12/27/05	6L	
158106		2840 LIME ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1273-0000	12/27/05	6L	
158107		2841 LIME ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1274-0000	12/27/05	6L	
158108		2857 LIME ST		RIVERSIDE	P	1911	HIST.SURV.	2517-1275-0000	12/27/05	6Z	
158109		2858 LIME ST		RIVERSIDE	P	1936	HIST.SURV.	2517-1276-0000	12/27/05	6L	
158110		2873 LIME ST		RIVERSIDE	P	1931	HIST.SURV.	2517-1277-0000	12/27/05	6L	
158111		2874 LIME ST		RIVERSIDE	P	1949	HIST.SURV.	2517-1278-0000	12/27/05	6L	
158112		2889 LIME ST		RIVERSIDE	P	1932	HIST.SURV.	2517-1279-0000	12/27/05	6L	
158125		2890 LIME ST		RIVERSIDE	P	1953	HIST.SURV.	2517-1280-0000	12/27/05	6L	
158126		2909 LIME ST		RIVERSIDE	P	1890	HIST.SURV.	2517-1281-0000	12/27/05	7R	
158127		2925 LIME ST		RIVERSIDE	P	1947	HIST.SURV.	2517-1282-0000	12/27/05	5S2	
158128		2926 LIME ST		RIVERSIDE	P	1899	HIST.SURV.	2517-1283-0000	12/27/05	7R	
158129		2940 LIME ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1284-0000	12/27/05	5S2	
157806		2941 LIME ST		RIVERSIDE	P	1912	HIST.SURV.	2517-1231-0001	12/27/05	5D1	
157807		2957 LIME ST		RIVERSIDE	P	1921	HIST.SURV.	2517-1231-0002	12/27/05	5D1	
157808		2958 LIME ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1231-0003	12/27/05	5D1	
157809		2973 LIME ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1231-0004	12/27/05	5D1	
158130		2974 LIME ST		RIVERSIDE	P	1915	HIST.SURV.	2517-1285-0000	12/27/05	5S2	
157842		2974 LIME ST		RIVERSIDE	P	1915	HIST.SURV.	2517-1231-0032	12/27/05	5D1	
157810		2989 LIME ST		RIVERSIDE	P	1911	HIST.SURV.	2517-1231-0005	12/27/05	5D1	
157812		2990 LIME ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1231-0006	12/27/05	5D1	
157813		3007 LIME ST		RIVERSIDE	P	1911	HIST.SURV.	2517-1231-0007	12/27/05	5D1	
157814		3008 LIME ST		RIVERSIDE	P	1912	HIST.SURV.	2517-1231-0008	12/27/05	5D1	

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157843		3021 LIME ST		RIVERSIDE	P	1915	HIST.SURV.	2517-1231-0033	12/27/05	5D1	
157815		3022 LIME ST		RIVERSIDE	P	1918	HIST.SURV.	2517-1231-0009	12/27/05	5D1	
157817		3035 LIME ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1231-0010	12/27/05	5D1	
157818		3036 LIME ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1231-0011	12/27/05	5D1	
157820		3049 LIME ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1231-0012	12/27/05	5D1	
157853		3050 LIME ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1231-0049	12/27/05	5D1	
157854		3063 LIME ST		RIVERSIDE	P	1900	HIST.SURV.	2517-1231-0050	12/27/05	5D1	
157821		3064 LIME ST		RIVERSIDE	P	1915	HIST.SURV.	2517-1231-0013	12/27/05	5D1	
157822		3075 LIME ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1231-0014	12/27/05	5D1	
157824		3078 LIME ST		RIVERSIDE	P	1911	HIST.SURV.	2517-1231-0015	12/27/05	5D1	
158131		3092 LIME ST		RIVERSIDE	P	1895	HIST.SURV.	2517-1286-0000	12/27/05	5S2	
115363		3141 LIME ST		RIVERSIDE	P	1910	HIST.RES.	DOE-33-97-0005-0045	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115364		3157 LIME ST		RIVERSIDE	P	1912	HIST.RES.	DOE-33-97-0005-0046	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115365		3173 LIME ST		RIVERSIDE	P	1913	HIST.RES.	DOE-33-97-0005-0047	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
062859		3195 LIME ST	J.V. HOLLINGS / G.W. DENNIS RESIDE	RIVERSIDE	P	1885	HIST.RES.	DOE-33-97-0005-0048	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
							HIST.SURV.	2517-0014-0000		7N	
115500		3225 LIME ST		RIVERSIDE	P	1916	HIST.RES.	DOE-33-97-0005-0138	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115501		3234 LIME ST		RIVERSIDE	P	1960	HIST.RES.	DOE-33-97-0005-0139	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115367		3245 LIME ST		RIVERSIDE	P	1904	HIST.RES.	DOE-33-97-0005-0049	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115368		3257 LIME ST		RIVERSIDE	P	1905	HIST.RES.	DOE-33-97-0005-0050	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115369		3266 LIME ST		RIVERSIDE	P	1906	HIST.RES.	DOE-33-97-0005-0051	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115370		3275 LIME ST		RIVERSIDE	P	1904	HIST.RES.	DOE-33-97-0005-0052	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115371		3276 LIME ST		RIVERSIDE	P	1906	HIST.RES.	DOE-33-97-0005-0053	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115372		3296 LIME ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0054	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115373		3299 LIME ST		RIVERSIDE	P	1907	HIST.RES.	DOE-33-97-0005-0055	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115502		3309 LIME ST		RIVERSIDE	P	1905	HIST.RES.	DOE-33-97-0005-0140	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115503		3310 LIME ST		RIVERSIDE	P	1940	HIST.RES.	DOE-33-97-0005-0141	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115374		3324 LIME ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0056	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115376		3329 LIME ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0057	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115377		3342 LIME ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0058	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115378		3343 LIME ST		RIVERSIDE	P	1901	HIST.RES.	DOE-33-97-0005-0059	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115379		3357 LIME ST		RIVERSIDE	P	1904	HIST.RES.	DOE-33-97-0005-0060	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115380		3360 LIME ST		RIVERSIDE	P	1906	HIST.RES.	DOE-33-97-0005-0061	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115381		3374 LIME ST		RIVERSIDE	P	1906	HIST.RES.	DOE-33-97-0005-0062	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
115382		3375 LIME ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0063	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115383		3390 LIME ST		RIVERSIDE	P	1906	HIST.RES.	DOE-33-97-0005-0064	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115384		3409 LIME ST		RIVERSIDE	P	1881	HIST.RES.	DOE-33-97-0005-0065	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115386		3410 LIME ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0066	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115387		3423 LIME ST		RIVERSIDE	P	1880	HIST.RES.	DOE-33-97-0005-0067	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115389		3426 LIME ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0068	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115390		3435 LIME ST		RIVERSIDE	P	1905	HIST.RES.	DOE-33-97-0005-0069	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115504		3442 LIME ST		RIVERSIDE	P	1910	PROJ.REVW.	HUD060310J	03/16/06	2D2	
							HIST.RES.	DOE-33-97-0005-0142	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115391		3449 LIME ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0070	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115392		3460 LIME ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0071	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115505		3469 LIME ST		RIVERSIDE	P	1895	HIST.RES.	DOE-33-97-0005-0143	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115506		3475 LIME ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0144	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115507		3478 LIME ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0145	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115393		3490 LIME ST		RIVERSIDE	P	1904	HIST.RES.	DOE-33-97-0005-0072	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115394		3495 LIME ST		RIVERSIDE	P	1882	HIST.RES.	DOE-33-97-0005-0073	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
136676		6905 LINCOLN AVE		RIVERSIDE	P	1946	HIST.RES.	DOE-33-03-0005-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
132297		3726 LINDSAY ST		RIVERSIDE			HIST.RES.	DOE-33-01-0032-0000	09/26/01	6Y	
							PROJ.REVW.	FHWA010905B	09/26/01	6Y	
136283		3515 LINWOOD PL		RIVERSIDE		1948	HIST.RES.	DOE-33-02-0032-1165	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136284		3516 LINWOOD PL		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1166	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063312		3523 LINWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0609	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0169		5B	
063313		3524 LINWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0610	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0170		5B	
136286		3531 LINWOOD PL		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1167	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136287		3532 LINWOOD PL		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1168	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136288		3538 LINWOOD PL		RIVERSIDE	P	1945	HIST.RES.	DOE-33-02-0032-1169	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063314		3539 LINWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0611	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0171		3B	
063315		3550 LINWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0612	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

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							HIST.SURV.	2517-0103-0172		3D	
063316		3551 LINWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0613	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0173		3B	
063317		3560 LINWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0614	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0174		3B	
063318		3561 LINWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0615	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0175		3B	
063319		3572 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0616	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0176		7N	
063320		3573 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0617	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0177		3B	
063321		3582 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0618	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0178		3B	
063322		3583 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0619	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0179		3B	
063323		3594 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0620	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0180		3B	
136134		3595 LINWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0721	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063324		3600 LINWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0621	11/25/02	2D2	C
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0181		3B	
063325		3601 LINWOOD PL		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0622	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0182		3B	
063326		3606 LINWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0623	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0183		3B	
063327		3607 LINWOOD PL		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0624	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0184		3B	
063328		3616 LINWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0625	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0185		3B	
063329		3617 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0626	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0186		3B	
063330		3628 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0627	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0187		5B	
063331		3629 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0628	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0188		3B	
063332		3638 LINWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0629	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0189		7N	
063333		3639 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0630	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

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							HIST.SURV.	2517-0103-0190		7N	
063334		3650 LINWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0631	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0191		3B	
063335		3651 LINWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0632	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0192		3B	
136135		3660 LINWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0722	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063336		3661 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0633	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0193		3B	
063337		3672 LINWOOD PL		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-0634	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0194		3B	
063338		3673 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0635	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0195		3B	
063339		3682 LINWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0636	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0196		7N	
063340		3683 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0637	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0197		7N	
063341		3695 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0638	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0198		3B	
063342		3700 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0639	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0199		7N	
063343		3707 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0640	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0200		3B	
063344		3716 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0641	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0201		3B	
063345		3717 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0642	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0202		7N	
063346		3728 LINWOOD PL		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0643	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0203		7N	
063347		3729 LINWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0644	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0204		3B	
063348		3738 LINWOOD PL		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0645	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0205		3B	
063349		3739 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0646	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0206		7N	
063350		3750 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0647	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0207		3B	
063351		3751 LINWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0648	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0208		7N	
063352		3760 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0649	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0209		3B	
063353		3761 LINWOOD PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0650	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0210		3B	
136136		3844 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0723	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063354		3845 LINWOOD PL		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0651	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0211		3B	
063355		3856 LINWOOD PL		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-0652	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0212		3B	
063356		3857 LINWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0653	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0213		3B	
063357		3868 LINWOOD PL		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0654	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0214		3B	
063358		3869 LINWOOD PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0655	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0215		3B	
063359		3880 LINWOOD PL		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0656	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0216		3B	
063360		3881 LINWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0657	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0217		3B	
063361		3892 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0658	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0218		3B	
063362		3893 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0659	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0219		3B	
063363		3908 LINWOOD PL		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0660	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0220		3B	
063364		3909 LINWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0661	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0221		5B	
063365		3920 LINWOOD PL		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0662	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0222		5B	
063366		3921 LINWOOD PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0663	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0223		3B	
063367		3932 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0664	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0224		3B	
063368		3933 LINWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0665	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0225		5B	
063369		3944 LINWOOD PL		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0666	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0226		3B	
063370		3945 LINWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0667	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0227		3B	
063371		3956 LINWOOD PL		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0668	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0228		3B	
063372		3957 LINWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0669	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0229		3B	
063373		3968 LINWOOD PL		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0670	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0230		5B	
063374		3969 LINWOOD PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0671	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0231		3B	
063375		3980 LINWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0672	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0232		3B	
136289		3981 LINWOOD PL		RIVERSIDE	P	1955	HIST.RES.	DOE-33-02-0032-1170	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063376		3992 LINWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0673	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0233		3B	
063377		3993 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0674	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0234		3B	
063378		4008 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0675	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0235		3B	
063379		4009 LINWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0676	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0236		3B	
063380		4020 LINWOOD PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0677	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0237		5B	
063381		4021 LINWOOD PL		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-0678	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0238		3B	
063382		4032 LINWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0679	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0239		5B	
063383		4033 LINWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0680	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0240		3B	
063384		4044 LINWOOD PL		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0681	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0241		3B	
063385		4045 LINWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0682	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0242		3B	
063386		4056 LINWOOD PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0683	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0243		5B	
063387		4057 LINWOOD PL		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-0684	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0244		3B	
063388		4066 LINWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0685	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0245		5B	
136290		4069 LINWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-1171	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063389		4070 LINWOOD PL		RIVERSIDE	P	1922	HIST.SURV.	2517-0103-0246		3B	
063390		4090 LINWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0686	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0247		3B	
063391		4091 LINWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0687	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0248		7N	
063392		4141 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0688	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0249		5B	
136291		4142 LINWOOD PL		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1172	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063393		4161 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0689	11/25/02	2D2	CA
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0250		5B	
063394		4162 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0690	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0251		5B	
063395		4181 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0691	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0252		5B	
063396		4182 LINWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0692	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0253		5B	
063397		4202 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0693	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0254		7N	
063398		4203 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0694	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0255		5B	
063399		4222 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0695	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0256		5B	
063400		4223 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0696	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0257		5B	
063401		4242 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0697	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0258		5B	
063402		4243 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0698	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0259		5B	
063403		4262 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0699	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0260		5B	
063404		4263 LINWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0700	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0261		5B	
136292		4282 LINWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-1173	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
136293		4283 LINWOOD PL		RIVERSIDE	P	1949	HIST.RES.	DOE-33-02-0032-1174	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063405		4303 LINWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0701	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0262		5B	
136294		4310 LINWOOD PL		RIVERSIDE	P	1945	HIST.RES.	DOE-33-02-0032-1175	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063406		4325 LINWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0702	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0263		5B	
136295		4326 LINWOOD PL		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1176	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063407		4343 LINWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0703	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0264		5B	
063408		4354 LINWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0704	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0265		5B	
063409		4361 LINWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0705	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0266		5B	
063410		4374 LINWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0706	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0267		5B	
063411		4375 LINWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0707	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0268		5B	
063412		4390 LINWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0708	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0269		5B	
063413		4391 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0709	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0270		5B	
063414		4410 LINWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0710	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0271		5B	
063415	33-011021	4411 LINWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0711	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0272		5B	
136296		4425 LINWOOD PL		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1177	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063416		4426 LINWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0712	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0273		3B	
063417		4442 LINWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0713	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0274		3B	
063418		4443 LINWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0714	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0275		5B	
063419		4457 LINWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0715	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0276		5B	
063420		4458 LINWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0716	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0277		3B	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
063421		4474 LINWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0717	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0278		3B	
063422		4483 LINWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0718	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0279		7N	
063423		4490 LINWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0719	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0280		3B	
063424		4491 LINWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0720	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0281		5B	
162746		3121 LOCUS ST		RIVERSIDE	P		PROJ.REVW.	HUD060619I	07/11/06	6Y	
158138		2766 LOCUST ST		RIVERSIDE	P	1972	HIST.SURV.	2517-1287-0000	12/27/05	7R	
158139		2786 LOCUST ST		RIVERSIDE	P	1972	HIST.SURV.	2517-1288-0000	12/27/05	7R	
158141		2832 LOCUST ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1289-0000	12/27/05	6L	
158143		2868 LOCUST ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1290-0000	12/27/05	6L	
158144		2901 LOCUST ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1291-0000	12/27/05	7R	
158145		2906 LOCUST ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1292-0000	12/27/05	6L	
158146		2940 LOCUST ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1293-0000	12/27/05	3S	
158147		2960 LOCUST ST		RIVERSIDE	P	1932	HIST.SURV.	2517-1294-0000	12/27/05	3S	
158148		2980 LOCUST ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1295-0000	12/27/05	3S	
158149		3008 LOCUST ST		RIVERSIDE	P	1909	HIST.SURV.	2517-1296-0000	12/27/05	3S	
158150		3009 LOCUST ST		RIVERSIDE	P	1936	HIST.SURV.	2517-1297-0000	12/27/05	3S	
158151		3020 LOCUST ST		RIVERSIDE	P	1913	PROJ.REVW.	HUD101227B	01/11/11	6Y	
							HIST.SURV.	2517-1298-0000	12/27/05	3S	
158152		3021 LOCUST ST		RIVERSIDE	P	1936	HIST.SURV.	2517-1299-0000	12/27/05	3S	
158153		3032 LOCUST ST		RIVERSIDE	P	1913	HIST.SURV.	2517-1300-0000	12/27/05	3S	
158246		3033 LOCUST ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1301-0000	12/27/05	3S	
158247		3044 LOCUST ST		RIVERSIDE	P	1912	HIST.SURV.	2517-1302-0000	12/25/05	3S	
158248		3045 LOCUST ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1303-0000	12/27/05	3S	
158249		3056 LOCUST ST		RIVERSIDE	P	1906	HIST.SURV.	2517-1304-0000	12/27/05	3S	
158251		3057 LOCUST ST		RIVERSIDE	P	1913	HIST.SURV.	2517-1305-0000	12/27/05	3S	
158265		3068 LOCUST ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1306-0000	12/27/05	3S	
158267		3069 LOCUST ST		RIVERSIDE	P	1948	HIST.SURV.	2517-1307-0000	12/27/05	6L	
158268		3080 LOCUST ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1308-0000	12/27/05	6Z	
158269		3081 LOCUST ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1309-0000	12/27/05	3S	
158270		3092 LOCUST ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1310-0000	12/27/05	6L	
158271		3093 LOCUST ST		RIVERSIDE	P	1915	HIST.SURV.	2517-1311-0000	12/27/05	3S	
170427		3759 LOCUST ST		RIVERSIDE	P	1920	PROJ.REVW.	HUD080313B	03/25/08	6Y	
144861		3958 LOCUST ST		RIVERSIDE	P	1922	HIST.RES.	DOE-33-03-0128-0000	11/20/03	6Y	
							PROJ.REVW.	HUD031024B	11/20/03	6Y	
140756		4036 LOCUST ST		RIVERSIDE	P	1940	HIST.RES.	DOE-33-03-0050-0000	06/27/03	6Y	
							PROJ.REVW.	HUD030522O	06/27/03	6Y	
171753		3761 LOFTON PL		RIVERSIDE		1954	PROJ.REVW.	HUD080317H	04/17/08	6U	
136732		1952 LOMA VISTA ST		RIVERSIDE		1923	HIST.RES.	DOE-33-03-0039-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
064235		3020 MADISON ST	CASA BLANCA SCHOOL	RIVERSIDE	P	1923	HIST.SURV.	2517-0120-0000		3S	
067091		3060 MADISON ST	CASA BLANCA SCHOOL REHABILITATION	RIVERSIDE	U		HIST.RES.	DOE-33-90-0003-0000	02/13/90	2S2	A
							PROJ.REVW.	HUD891228F	02/13/90	2S2	A
067487		3120 MADISON ST		RIVERSIDE	P	1925	PROJ.REVW.	HUD900606C	07/12/90	6Y	
143423		3337 MADISON ST		RIVERSIDE	P	1924	HIST.SURV.	2517-0190-0000		5S1	
144607		MAGNOLIA AVE	ARLINGTON VILLAGE RESIDENTIAL NCA	RIVERSIDE	P	1908	HIST.SURV.	2517-0412-9999	10/29/03	5S2	
144561		MAGNOLIA AVE	ARLINGTON VILLAGE COMMERCIAL NCA	RIVERSIDE			HIST.SURV.	2517-0410-9999	10/29/03	5S2	
145844		MAGNOLIA AVE	HORSESHOES IN SIDEWALK	RIVERSIDE			HIST.SURV.	2517-0954-0000	10/29/03	7R	
145845		MAGNOLIA AVE	COW SKETCHES	RIVERSIDE			HIST.SURV.	2517-0955-0000	10/29/03	7R	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
145843		MAGNOLIA AVE	CLOCK POST REMAINS	RIVERSIDE		1920	HIST.SURV.	2517-0953-0000	10/29/03	7R	
062934		4495 MAGNOLIA AVE	CALVARY PRESBYTERIAN CHURCH	RIVERSIDE	P	1936	PROJ.REVW.	FCC070524F	06/26/07	6Y	
							HIST.SURV.	2517-0091-0000		5S2	
062933		4795 MAGNOLIA AVE	CENTRAL JUNIOR HIGH SCHOOL, CENTRA	RIVERSIDE	D	1928	HIST.SURV.	2517-0090-0000		5S2	
062942		4800 MAGNOLIA AVE	RIVERSIDE CITY COLLEGE QUADRANGLE,	RIVERSIDE	D	1924	HIST.SURV.	2517-0099-0000		5S2	
136297		4910 MAGNOLIA AVE		RIVERSIDE	P	1949	HIST.RES.	DOE-33-02-0032-1178	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063818		4911 MAGNOLIA AVE		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-0724	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0675		3B	
063819		4930 MAGNOLIA AVE		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0725	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0676		3B	
063820		4941 MAGNOLIA AVE		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0726	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0677		3B	
063821		4948 MAGNOLIA AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0727	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0678		3B	
063822		4957 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0728	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0679		3B	
063823		4970 MAGNOLIA AVE		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0729	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0680		3B	
063824		4971 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0730	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0681		3B	
063825		4989 MAGNOLIA AVE		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0731	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0682		3B	
063826		4990 MAGNOLIA AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0732	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0683		3B	
063827		5012 MAGNOLIA AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0733	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0684		3B	
063828		5015 MAGNOLIA AVE		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0734	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0685		3B	
063829		5036 MAGNOLIA AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0735	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0686		3B	
063830		5037 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0736	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0687		7N	
136298		5062 MAGNOLIA AVE		RIVERSIDE	P	1945	HIST.RES.	DOE-33-02-0032-1179	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063831		5063 MAGNOLIA AVE		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0737	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0688		5B	
063832		5081 MAGNOLIA AVE		RIVERSIDE	P	1900	HIST.RES.	DOE-33-02-0032-1180	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
							HIST.SURV.	2517-0103-0689		3B	
063833		5086 MAGNOLIA AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0738	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

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							HIST.SURV.	2517-0103-0690		3B	
063834		5110 MAGNOLIA AVE		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0739	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0691		3B	
063835		5121 MAGNOLIA AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0740	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0692		3B	
063836		5130 MAGNOLIA AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0741	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0693		3B	
136299		5139 MAGNOLIA AVE		RIVERSIDE	P	1985	HIST.RES.	DOE-33-02-0032-1181	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063837		5150 MAGNOLIA AVE		RIVERSIDE	P	1942	HIST.RES.	DOE-33-02-0032-0742	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0694		5B	
136300		5157 MAGNOLIA AVE		RIVERSIDE	P	1976	HIST.RES.	DOE-33-02-0032-1182	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136301		5170 MAGNOLIA AVE		RIVERSIDE	P	1984	HIST.RES.	DOE-33-02-0032-1183	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063838		5175 MAGNOLIA AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0743	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0695		3B	
063839		5195 MAGNOLIA AVE		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0744	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0696		3B	
136302		5208 MAGNOLIA AVE		RIVERSIDE	P	1951	HIST.RES.	DOE-33-02-0032-1184	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063840		5218 MAGNOLIA AVE		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0745	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0697		3B	
063841		5222 MAGNOLIA AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0746	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0698		5B	
063842		5229 MAGNOLIA AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0747	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0699		3B	
063843		5245 MAGNOLIA AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0748	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0700		7N	
063844		5257 MAGNOLIA AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0749	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0701		5B	
063845		5264 MAGNOLIA AVE		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0750	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0702		3B	
063846		5265 MAGNOLIA AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0751	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0703		3B	
063847		5278 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0752	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0704		3B	
063848		5279 MAGNOLIA AVE		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0753	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0705		3B	
063849		5292 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0754	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0706		3B	
063850		5293 MAGNOLIA AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0755	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0707		3B	
063851		5310 MAGNOLIA AVE		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0756	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0708		3B	
063852		5311 MAGNOLIA AVE		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0757	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0709		3B	
063853		5326 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0758	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0710		7N	
063854		5327 MAGNOLIA AVE		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0759	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0711		7N	
063855		5342 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0760	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0712		7N	
063856		5359 MAGNOLIA AVE		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0761	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0713		7N	
063857		5366 MAGNOLIA AVE		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0762	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0714		3B	
063858		5375 MAGNOLIA AVE		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0763	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0715		3B	
063859		5390 MAGNOLIA AVE		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0764	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0716		3B	
063860		5391 MAGNOLIA AVE		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0765	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0717		5B	
063861		5410 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0766	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0718		7N	
063862		5411 MAGNOLIA AVE		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0767	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0719		3B	
063863		5426 MAGNOLIA AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0768	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0720		3B	
063864		5431 MAGNOLIA AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0769	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0721		3B	
063865		5442 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0770	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0722		3B	
136303		5451 MAGNOLIA AVE		RIVERSIDE			HIST.RES.	DOE-33-02-0032-1185	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136304		5458 MAGNOLIA AVE		RIVERSIDE	P	1965	HIST.RES.	DOE-33-02-0032-1186	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063866		5471 MAGNOLIA AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0771	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0723		3B	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
063867		5474 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0772	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0724		3B	
136305		5491 MAGNOLIA AVE		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1187	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063868		5494 MAGNOLIA AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0773	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0725		7N	
063869		5510 MAGNOLIA AVE		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0774	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0726		3B	
063870		5511 MAGNOLIA AVE		RIVERSIDE	P	1910	HIST.RES.	DOE-33-02-0032-0775	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0727		3B	
136306		5528 MAGNOLIA AVE		RIVERSIDE	P	1990	HIST.RES.	DOE-33-02-0032-1188	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063871		5551 MAGNOLIA AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0776	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0728		3B	
063872		5558 MAGNOLIA AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0777	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0729		3B	
063873		5570 MAGNOLIA AVE		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0778	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0730		7N	
063874		5571 MAGNOLIA AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0779	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0731		5B	
063875		5590 MAGNOLIA AVE		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0780	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0732		7N	
063876		5591 MAGNOLIA AVE		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0781	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0733		7N	
136137		5610 MAGNOLIA AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0782	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
136307		5611 MAGNOLIA AVE		RIVERSIDE	P	1988	HIST.RES.	DOE-33-02-0032-1189	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063877		5625 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0783	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0734		5B	
063878		5626 MAGNOLIA AVE		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0784	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0735		3B	
063879		5642 MAGNOLIA AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0785	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0736		7N	
063880		5643 MAGNOLIA AVE		RIVERSIDE	P	1885	HIST.RES.	DOE-33-02-0032-1190	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
							HIST.SURV.	2517-0103-0737		3B	
136308		5658 MAGNOLIA AVE		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1191	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063881		5671 MAGNOLIA AVE		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0786	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0738		3B	
063882		5674 MAGNOLIA AVE		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0787	11/25/02	2D2	AC

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							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0739		3B	
063883		5687 MAGNOLIA AVE		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0788	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0740		3B	
063884		5690 MAGNOLIA AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0789	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0741		3B	
062935		6735 MAGNOLIA AVE	PALM SCHOOL	RIVERSIDE	D	1927	HIST.SURV.	2517-0092-0000		5S2	
062932		7155 MAGNOLIA AVE	PLINY EVANS HOME, HUGHES REALTY	RIVERSIDE	P	1913	HIST.SURV.	2517-0089-0000		3S	
062928		8193 MAGNOLIA AVE	HERITAGE HOUSE/BETTNER HOUSE	RIVERSIDE	M	1891	FED.FND.PR	629.0-77-HPF-33-02	01/01/77	7L	
							FED.FND.PR	629.0-74-HPF-33-01	01/01/74	7L	
							HIST.RES.	NPS-73000423-0000	02/28/73	1S	
181446		8895 MAGNOLIA AVE		RIVERSIDE	P	1924	PROJ.REVW.	HUD110126A	02/17/11	6Y	
064220		9010 MAGNOLIA AVE	SHERMAN INSTITUTE, ADMINISTRATION	RIVERSIDE	F	1901	HIST.RES.	NPS-80000831-0000	01/09/80	1S	
145804		9174 MAGNOLIA AVE		RIVERSIDE	P	1924	HIST.SURV.	2517-0917-0000	10/29/03	7R	
144154		9184 MAGNOLIA AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0275-0000	10/29/03	6L	
144155		9194 MAGNOLIA AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0276-0000	10/29/03	6L	
144608		9305 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.SURV.	2517-0412-0001	10/29/03	5D2	
144609		9315 MAGNOLIA AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0412-0002	10/29/03	5D2	
144610		9325 MAGNOLIA AVE		RIVERSIDE	P	1922	HIST.SURV.	2517-0412-0003	10/29/03	5D2	
144611		9335 MAGNOLIA AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0412-0004	10/29/03	5D2	
144612		9345 MAGNOLIA AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0412-0005	10/29/03	5D2	
144614		9355 MAGNOLIA AVE		RIVERSIDE	P	1923	HIST.SURV.	2517-0412-0006	10/29/03	5D2	
144615		9363 MAGNOLIA AVE		RIVERSIDE	P	1908	HIST.SURV.	2517-0412-0007	10/29/03	5D2	
144616		9371 MAGNOLIA AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0412-0008	10/29/03	5D2	
144936		9402 MAGNOLIA AVE		RIVERSIDE	P	1936	HIST.SURV.	2517-0585-0000	10/29/03	6Z	
153963		9423 MAGNOLIA AVE		RIVERSIDE		1938	PROJ.REVW.	HUD040202I	03/02/04	6U	
144563		9426 MAGNOLIA AVE		RIVERSIDE	P	1927	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0410-0001	10/29/03	5D2	
144595		9436 MAGNOLIA AVE		RIVERSIDE	P	1925	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0410-0002	10/29/03	5D2	
145805		9439 MAGNOLIA AVE		RIVERSIDE	P	1940	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0918-0000	10/29/03	7R	
144596		9442 MAGNOLIA AVE		RIVERSIDE	P	1940	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0410-0003	10/29/03	5D2	
144602		9448 MAGNOLIA AVE		RIVERSIDE	P	1937	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0410-0004	10/29/03	7R	
144604		9462 MAGNOLIA AVE		RIVERSIDE	P	1937	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0410-0005	10/29/03	7R	
144605		9468 MAGNOLIA AVE		RIVERSIDE	P	1942	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0410-0006	10/29/03	7R	
145806		9471 MAGNOLIA AVE		RIVERSIDE	P	1941	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0919-0000	10/29/03	7R	
144606		9474 MAGNOLIA AVE		RIVERSIDE	P	1941	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0410-0007	10/29/03	5D2	
145807		9477 MAGNOLIA AVE		RIVERSIDE	P	1907	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0920-0000	10/29/03	7R	
145808		9487 MAGNOLIA AVE		RIVERSIDE	P	1907	HIST.SURV.	2517-0921-0000	10/29/03	7R	
153965		9491 MAGNOLIA AVE		RIVERSIDE		1910	PROJ.REVW.	HUD040202I	03/02/04	6U	
145809		9497 MAGNOLIA AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0922-0000	10/29/03	7R	
144487		9502 MAGNOLIA AVE		RIVERSIDE	P	1910	PROJ.REVW.	HUD040202I	03/02/04		
							HIST.SURV.	2517-0392-0000	10/29/03	5S2	
145810		9516 MAGNOLIA AVE		RIVERSIDE	P	1931	PROJ.REVW.	HUD040202I	03/02/04		
							HIST.SURV.	2517-0923-0000	10/29/03	7R	
145811		9518 MAGNOLIA AVE		RIVERSIDE	P	1940	PROJ.REVW.	HUD040202I	03/02/04	6U	

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							HIST.SURV.	2517-0924-0000	10/29/03	7R	
144806		9525 MAGNOLIA AVE		RIVERSIDE	P	1912	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0521-0000	10/29/03	5S2	
062940		9556 MAGNOLIA AVE	ARLINGTON BRANCH LIBRARY AND FIRE	RIVERSIDE	M	1908	HIST.RES.	DOE-33-96-0005-0000	08/20/96	2S2	AC
							PROJ.REVW.	HUD960725H	08/20/96	2S2	AC
							NAT.REG.	33-0036	07/22/93	3S	AC
							HIST.RES.	NPS-93000668-9999	07/22/93	1S	AC
140011		9556 MAGNOLIA AVE	ARLINGTON BRANCH LIBRARY AUXILIARY	RIVERSIDE	M		HIST.RES.	NPS-91000668-0001	07/22/93	1S	AC
145812		9571 MAGNOLIA AVE		RIVERSIDE	P	1951	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0925-0000	10/29/03	7R	
145816		9585 MAGNOLIA AVE		RIVERSIDE	P	1940	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0926-0000	10/29/03	7R	
145817		9627 MAGNOLIA AVE		RIVERSIDE	P	1947	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0927-0000	10/29/03	7R	
153966		9671 MAGNOLIA AVE		RIVERSIDE		1952	PROJ.REVW.	HUD040202I	03/02/04	6U	
144479		9679 MAGNOLIA AVE		RIVERSIDE	P	1911	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0384-0000	10/29/03	5S2	
144805		9720 MAGNOLIA AVE	(demolished)	RIVERSIDE	P	1912	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0520-0000	10/29/03	7R	
144937		9732 MAGNOLIA AVE		RIVERSIDE	P	1915	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0586-0000	10/29/03	7R	
145818		9796 MAGNOLIA AVE		RIVERSIDE	P	1905	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0928-0000	10/29/03	7R	
145819		9804 MAGNOLIA AVE		RIVERSIDE	P	1936	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0929-0000	10/29/03	7R	
144938		9814 MAGNOLIA AVE		RIVERSIDE	P	1955	HIST.SURV.	2517-0587-0000	10/29/03	6Z	
144156		9886 MAGNOLIA AVE		RIVERSIDE	P	1929	PROJ.REVW.	HUD040202I	03/02/04	6U	
							HIST.SURV.	2517-0277-0000	10/29/03	6L	
144939		9892 MAGNOLIA AVE		RIVERSIDE	P	1917	HIST.SURV.	2517-0588-0000	10/29/03	6Z	
158272		1703 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1312-0000	12/27/05	6L	
158273		1710 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1313-0000	12/27/05	6L	
158275		1735 MAIN ST		RIVERSIDE	P	1916	HIST.SURV.	2517-1314-0000	12/27/05	6Z	
158276		1749 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1315-0000	12/27/05	7R	
158277		1758 MAIN ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1316-0000	12/27/05	6Z	
158278		1763 MAIN ST		RIVERSIDE	P	1945	HIST.SURV.	2517-1317-0000	12/27/05	6Z	
158279		1768 MAIN ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1318-0000	12/27/05	6L	
158280		1777 MAIN ST		RIVERSIDE	P	1941	HIST.SURV.	2517-1319-0000	12/27/05	6Z	
158281		1791 MAIN ST		RIVERSIDE	P	1935	HIST.SURV.	2517-1320-0000	12/27/05	6L	
158282		1798 MAIN ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1321-0000	12/27/05	6Z	
158283		1804 MAIN ST		RIVERSIDE	P	1943	HIST.SURV.	2517-1322-0000	12/27/05	6Z	
158284		1807 MAIN ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1323-0000	12/27/05	6L	
158285		1816 MAIN ST		RIVERSIDE	P	1912	HIST.SURV.	2517-1324-0000	12/27/05	6L	
158286		1821 MAIN ST		RIVERSIDE	P	1921	HIST.SURV.	2517-1325-0000	12/27/05	6L	
158287		1826 MAIN ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1326-0000	12/27/05	6Z	
158288		1833 MAIN ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1327-0000	12/27/05	6L	
158289		1838 MAIN ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1328-0000	12/27/05	6Z	
158290		1845 MAIN ST		RIVERSIDE	P	1947	HIST.SURV.	2517-1329-0000	12/27/05	6L	
158291		1857 MAIN ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1330-0000	12/27/05	6L	
158292		1871 MAIN ST		RIVERSIDE	P	1940	HIST.SURV.	2517-1331-0000	12/27/05	6L	
158293		1883 MAIN ST		RIVERSIDE	P	1951	HIST.SURV.	2517-1332-0000	12/27/05	6L	
158294		1895 MAIN ST		RIVERSIDE	P	1949	HIST.SURV.	2517-1333-0000	12/27/05	6L	
158295		1909 MAIN ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1334-0000	12/27/05	6L	
158297		1922 MAIN ST		RIVERSIDE	P	1943	HIST.SURV.	2517-1336-0000	12/27/05	6L	
158296		1925 MAIN ST		RIVERSIDE	P	1957	HIST.SURV.	2517-1335-0000	12/27/05	6L	
158298		1959 MAIN ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1337-0000	12/27/05	6L	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
158299		1990 MAIN ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1338-0000	12/27/05	6L	
158300		1991 MAIN ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1339-0000	12/27/05	6L	
158301		2017 MAIN ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1340-0000	12/27/05	6L	
158302		2018 MAIN ST		RIVERSIDE	P	1963	HIST.SURV.	2517-1341-0000	12/27/05	7R	
158303		2190 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1342-0000	12/27/05	7R	
158304		2221 MAIN ST		RIVERSIDE	P	2000	HIST.SURV.	2517-1343-0000	12/27/05	7R	
158305		2250 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1344-0000	12/27/05	7R	
158306		2293 MAIN ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1345-0000	12/27/05	7R	
158307		2305 MAIN ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1346-0000	12/27/05	7R	
158308		2350 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1347-0000	12/27/05	7R	
158309		2359 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1348-0000	12/27/05	7R	
158310		2360 MAIN ST		RIVERSIDE	P	1909	HIST.SURV.	2517-1349-0000	12/27/05	7R	
158311		2376 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1350-0000	12/27/05	7R	
158630		2391 MAIN ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1351-0000	12/27/05	7R	
158631		2409 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1352-0000	12/27/05	7R	
158632		2435 MAIN ST		RIVERSIDE		1947	HIST.SURV.	2517-1353-0000	12/27/05	7R	
158633		2466 MAIN ST		RIVERSIDE	P	1959	HIST.SURV.	2517-1354-0000	12/27/05	7R	
158634		2475 MAIN ST		RIVERSIDE	P	1959	HIST.SURV.	2517-1355-0000	12/27/05	7R	
158635		2491 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1356-0000	12/27/05	7R	
158637		2510 MAIN ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1358-0000	12/27/05	7R	
158638		2523 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1359-0000	12/27/05	7R	
158639		2545 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1360-0000	12/27/05	7R	
159112		2554 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1361-0000	12/27/05	7R	
159114		2559 MAIN ST		RIVERSIDE	P	1977	HIST.SURV.	2517-1362-0000	12/27/05	7R	
159116		2570 MAIN ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1363-0000	12/27/05	7R	
159120		2571 MAIN ST		RIVERSIDE	P	1900	HIST.SURV.	2517-1365-0000	12/27/05	7R	
159118		2574 MAIN ST		RIVERSIDE	P	1880	HIST.SURV.	2517-1364-0000	12/27/05	7R	
159122		2586 MAIN ST		RIVERSIDE	P	1959	HIST.SURV.	2517-1366-0000	12/27/05	7R	
159124		2609 MAIN ST		RIVERSIDE	P	1930	HIST.SURV.	2517-1367-0000	12/27/05	7R	
159126		2622 MAIN ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1368-0000	12/27/05	7R	
159128		2629 MAIN ST		RIVERSIDE	P	1959	HIST.SURV.	2517-1369-0000	12/27/05	7R	
159130		2645 MAIN ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1370-0000	12/27/05	7R	
159131		2650 MAIN ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1371-0000	12/27/05	7R	
159145		2655 MAIN ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1373-0000	12/27/05	7R	
159144		2655 MAIN ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1372-0000	12/27/05	7R	
159146		2664 MAIN ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1374-0000	12/27/05	7R	
159147		2677 MAIN ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1375-0000	12/27/05	7R	
159148		2678 MAIN ST		RIVERSIDE	P	1959	HIST.SURV.	2517-1376-0000	12/27/05	7R	
159149		2691 MAIN ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1377-0000	12/27/05	7R	
159150		2692 MAIN ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1378-0000	12/27/05	7R	
159151		2706 MAIN ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1379-0000	12/27/05	7R	
159152		2727 MAIN ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1380-0000	12/27/05	7R	
159153		2742 MAIN ST		RIVERSIDE	P	1959	HIST.SURV.	2517-1381-0000	12/27/05	7R	
159154		2758 MAIN ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1382-0000	12/27/05	7R	
159155		2774 MAIN ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1383-0000	12/27/05	7R	
159156		2775 MAIN ST		RIVERSIDE	P	1947	HIST.SURV.	2517-1384-0000	12/27/05	7R	
159157		2804 MAIN ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1385-0000	12/27/05	7R	
159158		2805 MAIN ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1386-0000	12/27/05	7R	
159159		2822 MAIN ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1387-0000	12/27/05	7R	
159160		2867 MAIN ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1388-0000	12/27/05	7R	
159161		2878 MAIN ST		RIVERSIDE	P	1940	HIST.SURV.	2517-1389-0000	12/27/05	7R	
159162		2879 MAIN ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1390-0000	12/27/05	7R	
064242	33-011853	3675 MAIN ST	LORING BUILDING	RIVERSIDE	U	1890	ST.FND.PRG	619.0-HP-88-33-011	12/20/88	3S	
							HIST.SURV.	2517-0127-0000		3S	
062884		3824 MAIN ST	S. H. KRESS & COMPANY BUILDING	RIVERSIDE	P	1929	PROJ.REVW.	FEMA930401B	05/10/93	6Y	
							HIST.RES.	DOE-33-86-0002-0000	04/22/86	2S2	AC

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							PROJ.REVW.	NEH860416A	04/22/86	2S2	AC
							HIST.SURV.	2517-0039-0000		7N	
062882		3834 MAIN ST	THE ROUSE BUILDING	RIVERSIDE	U	1917	TAX.CERT.	537.9-33-0012	11/03/08	7J	
							HIST.SURV.	2517-0037-0000		7N	
062881		4001 MAIN ST		RIVERSIDE	U	1931	TAX.CERT.	537.9-33-0007	06/27/97	7J	
							HIST.SURV.	2517-0036-0000		3S	
090946		4050 MAIN ST	RIVERSIDE COUNTY COURTHOUSE	RIVERSIDE	C	1904	HIST.RES.	SPHI-RIV-021	06/07/68	7L	
063111		4455 MAIN ST		RIVERSIDE	P	1895	HIST.SURV.	2517-0102-0070		7N	
063112		4465 MAIN ST		RIVERSIDE	P	1922	HIST.SURV.	2517-0102-0071		5D2	
063113		4473 MAIN ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0072		3D	
063114		4480 MAIN ST		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0073		3D	
063115		4481 MAIN ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0074		5D2	
063116		4494 MAIN ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0075		5D2	
158636		9151 MAIN ST		RIVERSIDE	P		HIST.SURV.	2517-1357-0000	12/27/05	7R	
125292		MARKET ST	ALBERT S. WHITE PARK; RIVERSIDE CI	RIVERSIDE	M	1882	HIST.RES.	DOE-33-00-0001-0000	07/21/00	6Y	
							PROJ.REVW.	HUD000629B	07/21/00	6Y	
159163		2450 MARKET ST		RIVERSIDE	P	1967	HIST.SURV.	2517-1391-0000	12/27/05	7R	
159164		2656 MARKET ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1392-0000	12/27/05	7R	
159165		2676 MARKET ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1393-0000	12/27/05	7R	
159166		2682 MARKET ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1394-0000	12/27/05	7R	
159167		2810 MARKET ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1395-0000	12/27/05	7R	
159168		2869 MARKET ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1396-0000	12/27/05	7R	
159169		2909 MARKET ST		RIVERSIDE	P	1900	HIST.SURV.	2517-1397-0000	12/27/05	6Z	
159170		2957 MARKET ST		RIVERSIDE	P	1951	HIST.SURV.	2517-1398-0000	12/27/05	6L	
159317		2975 MARKET ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1399-0000	12/27/05	6L	
159319		3071 MARKET ST		RIVERSIDE			HIST.SURV.	2517-1400-0000	12/27/05	7R	
062893		3425 MARKET ST	DE ANZA MOTEL	RIVERSIDE	U	1929	HIST.SURV.	2517-0048-0000		5S2	
126262		2067 MARLBOROUGH AVE		RIVERSIDE	P	1927	HIST.RES.	DOE-33-98-0015-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126261		2068 MARLBOROUGH AVE		RIVERSIDE	P	1925	HIST.RES.	DOE-33-98-0014-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126263		2075 MARLBOROUGH AVE		RIVERSIDE	P	1926	HIST.RES.	DOE-33-98-0016-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126260		2076 MARLBOROUGH AVE		RIVERSIDE	P	1927	HIST.RES.	DOE-33-98-0013-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
167235		1548 MARSH WY		RIVERSIDE	P	1955	PROJ.REVW.	HUD070810BB	08/15/07	6Y	
144940		9304 MARTHA WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0589-0000	10/29/03	6Z	
144941		9314 MARTHA WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0590-0000	10/29/03	6Z	
144942		9324 MARTHA WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0591-0000	10/29/03	6Z	
144943		9334 MARTHA WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0592-0000	10/29/03	6Z	
144944		9344 MARTHA WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0593-0000	10/29/03	6Z	
144945		9354 MARTHA WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0594-0000	10/29/03	6Z	
144946		9364 MARTHA WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0595-0000	10/29/03	6Z	
149842	33-013084	9374 MARTHA WY	RESIDENCE	RIVERSIDE	P	1954	HIST.RES.	DOE-33-04-0021-0000	08/23/04	6Y	
							PROJ.REVW.	FHWA040819T	08/23/04	6Y	
145820		9384 MARTHA WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0930-0000	10/29/03	7R	
149841	33-013083	9384 MARTHA WY	RESIDENCE	RIVERSIDE	P	1954	HIST.RES.	DOE-33-04-0020-0000	08/23/04	6Y	
							PROJ.REVW.	FHWA040819T	08/23/04	6Y	
187008		3087 MARY ELLEN DR		RIVERSIDE	P	1953	PROJ.REVW.	HUD111212A	12/21/11	6Y	
136677		3095 MARY ST		RIVERSIDE	P	1952	HIST.RES.	DOE-33-03-0006-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136678		3108 MARY ST		RIVERSIDE	P	1925	HIST.RES.	DOE-33-03-0007-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
144160		9527 MASON ST		RIVERSIDE	P	1952	HIST.SURV.	2517-0281-0000	10/29/03	6L	
144157		9528 MASON ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0278-0000	10/29/03	6L	
144161		9536 MASON ST		RIVERSIDE	P	1957	HIST.SURV.	2517-0282-0000	10/29/03	6L	

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144162		9546 MASON ST		RIVERSIDE	P	1957	HIST.SURV.	2517-0596-0000	10/29/03	6Z	
							HIST.SURV.	2517-0283-0000	10/29/03	6L	
144947		9547 MASON ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0597-0000	10/29/03	6Z	
144948		9554 MASON ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0598-0000	10/29/03	6Z	
144949		9555 MASON ST		RIVERSIDE	P	1949	PROJ.REVW.	HUD100421G	05/05/10	6Y	
							HIST.SURV.	2517-0599-0000	10/29/03	6Z	
144950		9562 MASON ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0600-0000	10/29/03	6Z	
145243		9563 MASON ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0601-0000	10/29/03	6Z	
145821		9570 MASON ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0931-0000	10/29/03	7R	
145244		9571 MASON ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0602-0000	10/29/03	6Z	
145245		9580 MASON ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0603-0000	10/29/03	6Z	
145246		9581 MASON ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0604-0000	10/29/03	6Z	
128790		3158 MATA PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-01-0009-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	
128791		3174 MATA PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-01-0010-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	
126258		1635 MATHEWS ST		RIVERSIDE	P	1946	HIST.RES.	DOE-33-98-0011-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126257		1645 MATHEWS ST		RIVERSIDE	P	1948	HIST.RES.	DOE-33-98-0010-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126256		1659 MATHEWS ST		RIVERSIDE	P	1948	HIST.RES.	DOE-33-98-0009-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126255		1673 MATHEWS ST		RIVERSIDE	P	1946	HIST.RES.	DOE-33-98-0008-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126254		1767 MATHEWS ST		RIVERSIDE	P	1947	HIST.RES.	DOE-33-98-0007-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
064226		2061 MCALLISTER ST		RIVERSIDE	P	1916	HIST.SURV.	2517-0110-0000	03/16/82	3S	
145247		3480 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0605-0000	10/29/03	6Z	
145248		3490 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0606-0000	10/29/03	6Z	
145249		3491 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0607-0000	10/29/03	6Z	
145250		3510 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0608-0000	10/29/03	6Z	
145251		3515 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0609-0000	10/29/03	6Z	
145252		3524 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0610-0000	10/29/03	6Z	
144163		3529 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0284-0000	10/29/03	6L	
145253		3538 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0611-0000	10/29/03	6Z	
145254		3543 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0612-0000	10/29/03	6Z	
144164		3552 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0285-0000	10/29/03	6L	
144165		3557 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0286-0000	10/29/03	6L	
145255		3562 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0613-0000	10/29/03	6Z	
144167		3571 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0288-0000	10/29/03	6L	
145256		3574 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0614-0000	10/29/03	6Z	
144168		3586 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0289-0000	10/29/03	6L	
145257		3587 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0615-0000	10/29/03	6Z	
145258		3606 MCKENZIE ST		RIVERSIDE	P	1928	HIST.SURV.	2517-0616-0000	10/29/03	6Z	
145259		3615 MCKENZIE ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0617-0000	10/29/03	6Z	
145260		3616 MCKENZIE ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0618-0000	10/29/03	6Z	
145261		3623 MCKENZIE ST		RIVERSIDE	P	1929	HIST.SURV.	2517-0619-0000	10/29/03	6Z	
145262		3631 MCKENZIE ST		RIVERSIDE	P	1933	HIST.SURV.	2517-0620-0000	10/29/03	6Z	
145263		3632 MCKENZIE ST		RIVERSIDE	P	1933	HIST.SURV.	2517-0621-0000	10/29/03	6Z	
145264		3641 MCKENZIE ST		RIVERSIDE	P	1933	HIST.SURV.	2517-0622-0000	10/29/03	6Z	
145265		3642 MCKENZIE ST		RIVERSIDE	P	1931	HIST.SURV.	2517-0623-0000	10/29/03	6Z	
145266		3646 MCKENZIE ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0624-0000	10/29/03	6Z	
145267		3649 MCKENZIE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0625-0000	10/29/03	6Z	
144169		3654 MCKENZIE ST		RIVERSIDE	P	1942	HIST.SURV.	2517-0290-0000	10/29/03	6L	
145268		3657 MCKENZIE ST		RIVERSIDE	P	1933	HIST.SURV.	2517-0626-0000	10/29/03	6Z	
144170		3662 MCKENZIE ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0291-0000	10/29/03	6L	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
145269		3665 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0627-0000	10/29/03	6Z	
144166		3673 MCKENZIE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0287-0000	10/29/03	6L	
144171		3673 MCKENZIE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0292-0000	10/29/03	6L	
145270		3678 MCKENZIE ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0628-0000	10/29/03	6Z	
145271		3681 MCKENZIE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0629-0000	10/29/03	6Z	
145272		3689 MCKENZIE ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0630-0000	10/29/03	6Z	
145301		3690 MCKENZIE ST		RIVERSIDE	P	1935	HIST.SURV.	2517-0631-0000	10/29/03	6Z	
144480		3695 MCKENZIE ST		RIVERSIDE	P	1928	HIST.SURV.	2517-0385-0000	10/29/03	5S2	
145303		3696 MCKENZIE ST		RIVERSIDE	P	1929	HIST.SURV.	2517-0632-0000	10/29/03	6Z	
145305		3705 MCKENZIE ST		RIVERSIDE	P	1938	HIST.SURV.	2517-0633-0000	10/29/03	6Z	
145306		3708 MCKENZIE ST		RIVERSIDE	P	1937	HIST.SURV.	2517-0634-0000	10/29/03	6Z	
144172		3718 MCKENZIE ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0635-0000	10/29/03	6Z	
							HIST.SURV.	2517-0293-0000	10/29/03	6L	
144173		3719 MCKENZIE ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0294-0000	10/29/03	6L	
144176		3724 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0297-0000	10/29/03	6L	
145307		3725 MCKENZIE ST		RIVERSIDE	P	1945	HIST.SURV.	2517-0636-0000	10/29/03	6Z	
144174		3730 MCKENZIE ST		RIVERSIDE	P	1926	HIST.SURV.	2517-0295-0000	10/29/03	6L	
145309		3737 MCKENZIE ST		RIVERSIDE	P	1927	HIST.SURV.	2517-0637-0000	10/29/03	6Z	
145310		3744 MCKENZIE ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0638-0000	10/29/03	6Z	
145312		3745 MCKENZIE ST		RIVERSIDE	P	1945	HIST.SURV.	2517-0639-0000	10/29/03	6Z	
144177		3750 MCKENZIE ST		RIVERSIDE	P	1935	HIST.SURV.	2517-0298-0000	10/29/03	6L	
145313		3751 MCKENZIE ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0640-0000	10/29/03	6Z	
145314		3756 MCKENZIE ST		RIVERSIDE	P	1952	HIST.SURV.	2517-0641-0000	10/29/03	6Z	
145315		3757 MCKENZIE ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0642-0000	10/29/03	6Z	
144175		3770 MCKENZIE ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0296-0000	10/29/03	6L	
145347		3822 MCKENZIE ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0643-0000	10/29/03	6Z	
144179		3830 MCKENZIE ST		RIVERSIDE	P	1924	HIST.SURV.	2517-0300-0000	10/29/03	6L	
144178		3831 MCKENZIE ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0299-0000	10/29/03	6L	
145348		3838 MCKENZIE ST		RIVERSIDE	P	1933	HIST.SURV.	2517-0644-0000	10/29/03	6Z	
145349		3839 MCKENZIE ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0645-0000	10/29/03	6Z	
145350		3846 MCKENZIE ST		RIVERSIDE	P	1932	HIST.SURV.	2517-0646-0000	10/29/03	6Z	
144455		3855 MCKENZIE ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0362-0000	10/29/03	6Z	
144483		3862 MCKENZIE ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0388-0000	10/29/03	5S2	
144484		3863 MCKENZIE ST		RIVERSIDE	P	1926	HIST.SURV.	2517-0389-0000	10/29/03	5S2	
144485		3870 MCKENZIE ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0390-0000	10/29/03	5S2	
145351		3871 MCKENZIE ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0647-0000	10/29/03	6Z	
145352		3878 MCKENZIE ST		RIVERSIDE	P	1927	HIST.SURV.	2517-0648-0000	10/29/03	6Z	
145353		3886 MCKENZIE ST		RIVERSIDE	P	1941	HIST.SURV.	2517-0649-0000	10/29/03	6Z	
145354		3887 MCKENZIE ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0650-0000	10/29/03	6Z	
145355		3894 MCKENZIE ST		RIVERSIDE	P	1927	HIST.SURV.	2517-0651-0000	10/29/03	6Z	
145356		3895 MCKENZIE ST		RIVERSIDE	P	1942	HIST.SURV.	2517-0652-0000	10/29/03	6Z	
144180		3906 MCKENZIE ST		RIVERSIDE	P	1935	HIST.SURV.	2517-0301-0000	10/29/03	6L	
144181		3907 MCKENZIE ST		RIVERSIDE	P	1941	HIST.SURV.	2517-0302-0000	10/29/03	6L	
145357		3914 MCKENZIE ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0653-0000	10/29/03	6Z	
144182		3915 MCKENZIE ST		RIVERSIDE	P	1938	HIST.SURV.	2517-0655-0000	10/29/03	6Z	
							HIST.SURV.	2517-0303-0000	10/29/03	6L	
145358		3920 MCKENZIE ST		RIVERSIDE	P	1933	HIST.SURV.	2517-0656-0000	10/29/03	6Z	
145359		3925 MCKENZIE ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0657-0000	10/29/03	6Z	
144183		3928 MCKENZIE ST		RIVERSIDE	P	1936	HIST.SURV.	2517-0304-0000	10/29/03	6L	
145360		3934 MCKENZIE ST		RIVERSIDE	P	1922	HIST.SURV.	2517-0658-0000	10/29/03	6Z	
144457		3935 MCKENZIE ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0364-0000	10/29/03	6Z	
145361		3935 MCKENZIE ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0659-0000	10/29/03	6Z	
145362		3942 MCKENZIE ST		RIVERSIDE	P	1933	HIST.SURV.	2517-0660-0000	10/29/03	6Z	
145363		3943 MCKENZIE ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0661-0000	10/29/03	6Z	
144456		3950 MCKENZIE ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0662-0000	10/29/03	6Z	
							HIST.SURV.	2517-0363-0000	10/29/03	6Z	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
145364		3951 MCKENZIE ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0663-0000	10/29/03	6Z	
145365		3958 MCKENZIE ST		RIVERSIDE	P	1928	HIST.SURV.	2517-0664-0000	10/29/03	6Z	
144184		3959 MCKENZIE ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0305-0000	10/29/03	6L	
145366		3964 MCKENZIE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0665-0000	10/29/03	6Z	
145367		3965 MCKENZIE ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0666-0000	10/29/03	6Z	
144185		3980 MCKENZIE ST		RIVERSIDE	P	1938	HIST.SURV.	2517-0306-0000	10/29/03	6L	
145368		3981 MCKENZIE ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0667-0000	10/29/03	6Z	
145369		3988 MCKENZIE ST		RIVERSIDE	P	1927	HIST.SURV.	2517-0668-0000	10/29/03	6Z	
145370		3989 MCKENZIE ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0669-0000	10/29/03	6Z	
144486		3994 MCKENZIE ST		RIVERSIDE	P	1927	HIST.SURV.	2517-0391-0000	10/29/03	5S2	
145371		3995 MCKENZIE ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0670-0000	10/29/03	6Z	
154252		5941 MEADOWBROOK AVE		RIVERSIDE		1949	PROJ.REVW.	HUD040802L	09/01/04	6U	
167233		4036 MENNES AVE		RIVERSIDE	P	1926	PROJ.REVW.	HUD070810Z	08/15/07	6Y	
176642		4062 MENNES AVE		RIVERSIDE	P	1926	PROJ.REVW.	HUD090722B	08/17/09	6Y	
168147		4080 MENNES AVE		RIVERSIDE	P	1927	PROJ.REVW.	HUD071105F	11/08/07	6Y	
148979		4148 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0121	10/04/04	3CD	
148980		4163 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0122	10/04/04	3CD	
148981		4170 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0123	10/04/04	3CD	
148982		4190 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0124	10/04/04	3CD	
148983		4191 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0125	10/04/04	3CD	
148984		4210 MERRILL AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0126	10/04/04	3CD	
148985		4211 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0127	10/04/04	3CD	
148986		4226 MERRILL AVE		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0128	10/04/04	3CD	
148987		4229 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0129	10/04/04	3CD	
148988		4242 MERRILL AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0130	10/04/04	3CD	
148990		4247 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0131	10/04/04	3CD	
148991		4258 MERRILL AVE		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0132	10/04/04	3CD	
148992		4265 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0133	10/04/04	3CD	
148994		4274 MERRILL AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0135	10/04/04	3CD	
148995		4290 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0136	10/04/04	6L	
148996		4291 MERRILL AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0137	10/04/04	3CD	
148997		4301 MERRILL AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0138	10/04/04	3CD	
148998		4310 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0139	10/04/04	3CD	
148999		4319 MERRILL AVE		RIVERSIDE	P	1971	HIST.SURV.	2517-0957-0140	10/04/04	6L	
149000		4330 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0141	10/04/04	3CD	
149001		4339 MERRILL AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0142	10/04/04	3CD	
149002		4350 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0143	10/04/04	3CD	
149003		4359 MERRILL AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0144	10/04/04	3CD	
149004		4370 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0145	10/04/04	3CD	
149005		4379 MERRILL AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0146	10/04/04	3CD	
149006		4390 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0147	10/04/04	3CD	
149007		4401 MERRILL AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-0957-0148	10/04/04	6L	
149008		4410 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0149	10/04/04	3CD	
149009		4419 MERRILL AVE		RIVERSIDE	P	1938	HIST.SURV.	2517-0957-0150	10/04/04	3CD	
149010		4426 MERRILL AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0151	10/04/04	3CD	
149011		4433 MERRILL AVE		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0152	10/04/04	6L	
149012		4442 MERRILL AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0153	10/04/04	6L	
149013		4451 MERRILL AVE		RIVERSIDE	P	1946	HIST.SURV.	2517-0957-0154	10/04/04	6L	
149014		4458 MERRILL AVE		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0155	10/04/04	3CD	
149015		4529 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0156	10/04/04	3CD	
149019		4530 MERRILL AVE		RIVERSIDE	P	1932	HIST.SURV.	2517-0957-0157	10/04/04	3CD	
149020		4537 MERRILL AVE		RIVERSIDE	P	1891	HIST.SURV.	2517-0957-0158	10/04/04	5S2	
149021		4538 MERRILL AVE		RIVERSIDE	P	1947	HIST.SURV.	2517-0957-0159	10/04/04	6L	
149022		4546 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0160	10/04/04	3CD	
149023		4553 MERRILL AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0161	10/04/04	3CD	
149024		4554 MERRILL AVE		RIVERSIDE	P	1944	HIST.SURV.	2517-0957-0162	10/04/04	6L	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
149025		4561 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0163	10/04/04	3CD	
149026		4562 MERRILL AVE		RIVERSIDE	P	1931	HIST.SURV.	2517-0957-0164	10/04/04	3CD	
149027		4569 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0165	10/04/04	3CD	
149028		4570 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0166	10/04/04	3CD	
149029		4577 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0167	10/04/04	3CD	
149030		4578 MERRILL AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0168	10/04/04	3CD	
149031		4585 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0169	10/04/04	3CD	
149032		4586 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0170	10/04/04	3CD	
149033		4593 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0171	10/04/04	3CD	
149034		4594 MERRILL AVE		RIVERSIDE	P	1959	HIST.SURV.	2517-0957-0172	10/04/04	6L	
149035		4600 MERRILL AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0173	10/04/04	3CD	
149036		4601 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0174	10/04/04	3CD	
149037		4606 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0175	10/04/04	3CD	
149038		4607 MERRILL AVE		RIVERSIDE	P	1931	HIST.SURV.	2517-0957-0176	10/04/04	3CD	
149039		4614 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0177	10/04/04	3CD	
149040		4615 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0178	10/04/04	3CD	
149041		4621 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0179	10/04/04	3CD	
149042		4622 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0180	10/04/04	3CD	
149043		4629 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0181	10/04/04	3CD	
149044		4630 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0182	10/04/04	3CD	
149045		4638 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0183	10/04/04	3CD	
149046		4646 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0184	10/04/04	3CD	
149047		4654 MERRILL AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0185	10/04/04	3CD	
149048		4662 MERRILL AVE		RIVERSIDE	P	1940	HIST.SURV.	2517-0957-0186	10/04/04	3CD	
144718		4670 MERRILL AVE		RIVERSIDE	P	1937	HIST.RES.	DOE-33-03-0124-0000	10/16/03	6Y	
							PROJ.REVW.	HUD030924D	10/16/03	6Y	
149049		4670 MERRILL AVE		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0187	10/04/04	3CD	
149050		4678 MERRILL AVE		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0188	10/04/04	3CD	
149051		4686 MERRILL AVE		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0189	10/04/04	3CD	
149052		4694 MERRILL AVE		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0190	10/04/04	3CD	
171757		4230 MICHAEL ST		RIVERSIDE		1955	PROJ.REVW.	HUD080317H	04/17/08	6U	
136679		3095 MIGUEL ST		RIVERSIDE		1952	HIST.RES.	DOE-33-03-0008-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136680		3096 MIGUEL ST		RIVERSIDE		1952	HIST.RES.	DOE-33-03-0009-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
132157		9411 MILLER ST		RIVERSIDE	P	1895	HIST.RES.	DOE-33-02-0011-0000	01/29/02	6Y	
							PROJ.REVW.	FCC011227J	01/29/02	6Y	
126267		2009 MILTON ST		RIVERSIDE	P	1927	HIST.RES.	DOE-33-98-0020-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126268		2023 MILTON ST		RIVERSIDE	P	1950	HIST.RES.	DOE-33-98-0021-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
126269		2037 MILTON ST		RIVERSIDE	P	1928	HIST.RES.	DOE-33-98-0022-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
170408		3664 MINTERN ST		RIVERSIDE	P	1937	PROJ.REVW.	HUD081223B	01/21/09	6Y	
							PROJ.REVW.	HUD080318C	03/19/08	6Y	
153241		3711 MINTERN ST		RIVERSIDE	P	1949	PROJ.REVW.	HUD041130N	01/07/05	6Y	
150352		3711 MINTERN ST		RIVERSIDE	P	1937	HIST.RES.	DOE-19-04-0261-0000	10/06/04	6Y	
							PROJ.REVW.	HUD040910L	10/06/04	6Y	
107175		7545 MISSION BLVD	WEST RIVERSIDE FOREST FIRE STATION	RIVERSIDE	S	1940	ST.AG.5024	ST.AG.-3540-0267	04/01/97	4CM	AD
185364		7689 MISSION BLVD		RIVERSIDE	P	1960	PROJ.REVW.	HUD110926E	09/30/11	6Y	
185217		8020 MISSION BLVD		RIVERSIDE	P	1947	PROJ.REVW.	HUD110818G	08/23/11	6Y	
172783		8356 MISSION BLVD		RIVERSIDE	P	1947	PROJ.REVW.	HUD080814C	09/02/08	6Y	
154244		2374 MISSION INN AVE		RIVERSIDE		1900	PROJ.REVW.	HUD040802L	09/01/04	6U	
154246		2389 MISSION INN AVE		RIVERSIDE		1939	PROJ.REVW.	HUD040802L	09/01/04	6U	
154245		2409 MISSION INN AVE		RIVERSIDE		1908	PROJ.REVW.	HUD040802L	09/01/04	6U	
154247		2418 MISSION INN AVE		RIVERSIDE		1898	PROJ.REVW.	HUD040802L	09/01/04	6U	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
115318		3420 MISSION INN AVE	CENTRAL FIRE STATION	RIVERSIDE	M	1957	HIST.RES.	CR	11/07/08	1CS	C
							CAL.REG.	33-0080	09/09/08	3S	C
							HIST.RES.	DOE-33-97-0004-0024	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
105729		3504 MISSION INN AVE	FIRST CONGREGATIONAL CHURCH OF RIV	RIVERSIDE	P	1912	HIST.RES.	DOE-33-97-0004-0010	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							HIST.RES.	NPS-97000297-9999	04/03/97	1S	AC
							NAT.REG.	33-0056	12/05/96	3S	AC
							HIST.RES.	SPHI-RIV-010	01/24/68	7L	
107964		3504 MISSION INN AVE	RIVERSIDE FIRST CONGREGATIONAL CHU	RIVERSIDE	P	1905	HIST.RES.	NPS-97000297-0001	04/03/97	1D	AC
072349		3801 MISSION INN AVE	FOX RIVERSIDE THEATRE	RIVERSIDE	P	1924	TAX.CERT.	537.9-33-0009	08/24/07	2D3	
							HIST.RES.	DOE-33-97-0004-0015	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							NAT.REG.	33-0028	02/24/94	7W	
154260		3931 MISSION INN AVE		RIVERSIDE		1905	PROJ.REVW.	HUD040802L	09/01/04	6U	
130844		4230 MISSION INN AVE		RIVERSIDE	P	1905	HIST.RES.	DOE-33-02-0006-0000	03/28/02	6Y	
							PROJ.REVW.	HUD020327N	03/28/02	6Y	
130847		4240 MISSION INN AVE		RIVERSIDE	P	1905	HIST.RES.	DOE-33-02-0008-0000	03/28/02	6Y	
							PROJ.REVW.	HUD020325F	03/28/02	6Y	
171755		1954 MISSOURI ST		RIVERSIDE		1955	PROJ.REVW.	HUD080317H	04/17/08	6U	
171751		1997 MISSOURI ST		RIVERSIDE		1955	PROJ.REVW.	HUD080317H	04/17/08	6U	
180322		5670 MOLINO WY		RIVERSIDE	P		PROJ.REVW.	HUD101025P	11/05/10	6Y	
129380		1151 MONTE VISTA DR	WILLIAM CHILDS HOUSE SWIMMING POOL	RIVERSIDE	P	1957	HIST.RES.	NPS-99000895-0002	07/28/99	1D	C
							NAT.REG.	33-0063	04/09/99	3D	C
129379		1151 MONTE VISTA DR	WILLIAM CHILDS HOUSE GARAGE	RIVERSIDE	P	1983	HIST.RES.	NPS-99000895-0001	04/28/99	1D	C
							NAT.REG.	33-0063	04/09/99	3D	C
117673		1151 MONTE VISTA DR	WILLIAM CHILDS HOUSE	RIVERSIDE	P	1910	HIST.RES.	NPS-99000895-9999	07/28/99	1S	C
							NAT.REG.	33-0063	04/09/99	3S	C
170573		MONTGOMERY ST	ANZA CAFE	RIVERSIDE		1942	HIST.SURV.	2517-1948-0000	10/15/07	6Z	
170561		5714 MONTGOMERY ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1937-0000	10/15/07	6Z	
170562		5746 MONTGOMERY ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1938-0000	10/15/07	6Z	
170563		5756 MONTGOMERY ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1939-0000	10/15/07	6Z	
170564		5759 MONTGOMERY ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1940-0000	10/15/07	6Z	
170565		5798 MONTGOMERY ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1941-0000	10/15/07	6Z	
153991		5834 MONTGOMERY ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1942-0000	10/15/07	6Z	
							PROJ.REVW.	HUD040202I	03/02/04	6U	
170567		5882 MONTGOMERY ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1943-0000	10/15/07	6Z	
170569		5937 MONTGOMERY ST		RIVERSIDE		1942	HIST.SURV.	2517-1944-0000	10/15/07	6Z	
170570		5956 MONTGOMERY ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1945-0000	10/15/07	6Z	
170571		6044 MONTGOMERY ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1946-0000	10/15/07	6Z	
170572		6086 MONTGOMERY ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1947-0000	10/15/07	6Z	
089420		MORAGA AVE	DE ANZA CROSSING OF SANTA ANA RIVE	RIVERSIDE	P		HIST.RES.	SHL-0787-0000	09/18/63	1CL	
179809		3431 MOUNT VERNON AVE	FATHER'S HOUSE UNISON COLO-442008	RIVERSIDE	P	1965	PROJ.REVW.	FCC100803C	08/30/10	6Y	
135568		5627 MOUNTAIN VIEW WY		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0030-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
062861		3501 MT RUBIDOUX DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0016-0000		3S	
062863		3637 MT RUBIDOUX DR		RIVERSIDE	U	1921	HIST.SURV.	2517-0018-0000		3S	
062862		3663 MT RUBIDOUX DR		RIVERSIDE	U	1929	HIST.SURV.	2517-0017-0000		3S	
144186		3606 MUIR ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0307-0000	10/29/03	6L	
145372		3702 MUIR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0671-0000	10/29/03	6Z	
144187		3711 MUIR ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0308-0000	10/29/03	6L	
144188		3712 MUIR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0309-0000	10/29/03	6L	
145373		3722 MUIR ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0672-0000	10/29/03	6Z	
145374		3730 MUIR ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0673-0000	10/29/03	6Z	

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145375		3736 MUIR ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0674-0000	10/29/03	6Z	
144458		3742 MUIR ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0675-0000	10/29/03	6Z	
							HIST.SURV.	2517-0365-0000	10/29/03	6Z	
144459		3750 MUIR ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0676-0000	10/29/03	6Z	
							HIST.SURV.	2517-0366-0000	10/29/03	6Z	
145376		3772 MUIR ST		RIVERSIDE	P	1945	HIST.SURV.	2517-0677-0000	10/29/03	6Z	
063050		456 MULBERRY ST		RIVERSIDE	P	1908	HIST.SURV.	2517-0102-0009		5D2	
159320		2350 MULBERRY ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1401-0000	12/27/05	6L	
159321		2415 MULBERRY ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1402-0000	12/27/05	6L	
159322		2450 MULBERRY ST		RIVERSIDE	P	1964	HIST.SURV.	2517-1403-0000	12/27/05	7R	
159323		2465 MULBERRY ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1404-0000	12/27/05	6Z	
159324		2475 MULBERRY ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1405-0000	12/27/05	6Z	
159325		2509 MULBERRY ST		RIVERSIDE	P	1937	HIST.SURV.	2517-1406-0000	12/27/05	6L	
159326		2524 MULBERRY ST		RIVERSIDE	P	1955	HIST.SURV.	2517-1407-0000	12/27/05	7R	
159327		2525 MULBERRY ST		RIVERSIDE	P	1955	HIST.SURV.	2517-1408-0000	12/27/05	6L	
159328		2543 MULBERRY ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1409-0000	12/27/05	6L	
159329		2559 MULBERRY ST		RIVERSIDE	P	1937	HIST.SURV.	2517-1410-0000	12/27/05	6L	
159330		2575 MULBERRY ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1411-0000	12/27/05	6L	
159331		2591 MULBERRY ST		RIVERSIDE	P	1949	HIST.SURV.	2517-1412-0000	12/27/05	6L	
128789		2609 MULBERRY ST		RIVERSIDE	P	1952	HIST.RES.	DOE-33-01-0008-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	
159332		2609 MULBERRY ST		RIVERSIDE	P	1949	HIST.SURV.	2517-1413-0000	12/27/05	6L	
159333		2625 MULBERRY ST		RIVERSIDE	P	1936	HIST.SURV.	2517-1414-0000	12/27/05	6L	
159334		2626 MULBERRY ST		RIVERSIDE	P	1974	HIST.SURV.	2517-1415-0000	12/27/05	7R	
159335		2643 MULBERRY ST		RIVERSIDE	P	1948	HIST.SURV.	2517-1416-0000	12/27/05	6L	
159336		2659 MULBERRY ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1417-0000	12/27/05	6Z	
159337		2675 MULBERRY ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1418-0000	12/27/05	7R	
159338		2691 MULBERRY ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1419-0000	12/27/05	6Z	
159339		2709 MULBERRY ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1420-0000	12/27/05	6L	
159340		2729 MULBERRY ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1421-0000	12/27/05	6L	
159341		2749 MULBERRY ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1422-0000	12/27/05	6Z	
159342		2750 MULBERRY ST		RIVERSIDE	P	1963	HIST.SURV.	2517-1423-0000	12/27/05	7R	
159343		2769 MULBERRY ST		RIVERSIDE	P		HIST.SURV.	2517-1424-0000	12/27/05	6Z	
159556		2789 MULBERRY ST		RIVERSIDE	P	1911	HIST.SURV.	2517-1425-0000	12/27/05	6L	
159557		2809 MULBERRY ST		RIVERSIDE	P	1935	HIST.SURV.	2517-1426-0000	12/27/05	6L	
159558		2825 MULBERRY ST		RIVERSIDE	P	1905	HIST.SURV.	2517-1427-0000	12/27/05	6Z	
159559		2831 MULBERRY ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1428-0000	12/27/05	6Z	
159560		2855 MULBERRY ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1429-0000	12/27/05	6Z	
128788		2973 MULBERRY ST		RIVERSIDE	P	1875	HIST.RES.	DOE-33-01-0007-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	
157844		2973 MULBERRY ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1231-0034	12/27/05	5D1	
159561		2973 MULBERRY ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1430-0000	12/27/05	5S1	
157851		2987 MULBERRY ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1231-0047	12/27/05	6L	
157841		3007 MULBERRY ST		RIVERSIDE	P	1911	HIST.SURV.	2517-1231-0031	12/27/05	5D2	
128787		3021 MULBERRY ST		RIVERSIDE	P	1912	HIST.SURV.	2517-1231-0035	12/27/05	5D1	
							HIST.RES.	DOE-33-01-0006-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	
128786		3035 MULBERRY ST		RIVERSIDE	P	1911	HIST.SURV.	2517-1231-0036	12/27/05	5D1	
							HIST.RES.	DOE-33-01-0005-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	
128785		3049 MULBERRY ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1231-0037	12/27/05	5D1	
							HIST.RES.	DOE-33-01-0004-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	
128784		3063 MULBERRY ST		RIVERSIDE	P	1911	HIST.SURV.	2517-1231-0038	12/27/05	5D1	
							HIST.RES.	DOE-33-01-0003-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	

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157852		3075 MULBERRY ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1231-0048	12/27/05	6L	
132483		3174 MULBERRY ST	JAMES O. AND MAUD McCALL HOUSE	RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0013-0000	07/19/02	6Y	
							PROJ.REVW.	HUD020620C	07/19/02	6Y	
115319		3200 MULBERRY ST	HERITAGE SQUARE HISTRIC DISTRICT	RIVERSIDE	P	1880	HIST.RES.	DOE-33-97-0005-9999	05/01/97	2S2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2S2	ABC
062857		3205 MULBERRY ST		RIVERSIDE	P	1892	HIST.RES.	DOE-33-97-0005-0074	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
							HIST.SURV.	2517-0012-0000		3S	
115395		3208 MULBERRY ST		RIVERSIDE	P	1913	HIST.RES.	DOE-33-97-0005-0075	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115396		3226 MULBERRY ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0076	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
062847		3229 MULBERRY ST		RIVERSIDE	P	1897	HIST.RES.	DOE-33-97-0005-0077	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
							HIST.SURV.	2517-0002-0000		3S	
115397		3246 MULBERRY ST		RIVERSIDE	P	1900	HIST.RES.	DOE-33-97-0005-0078	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115398		3255 MULBERRY ST		RIVERSIDE	P	1888	HIST.RES.	DOE-33-97-0005-0079	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115508		3266 MULBERRY ST		RIVERSIDE	P	1920	HIST.RES.	DOE-33-97-0005-0146	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115399		3269 MULBERRY ST		RIVERSIDE	P	1901	HIST.RES.	DOE-33-97-0005-0080	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115400		3270 MULBERRY ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0081	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115401		3294 MULBERRY ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0082	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115402		3303 MULBERRY ST		RIVERSIDE	P	1906	HIST.RES.	DOE-33-97-0005-0083	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115403		3306 MULBERRY ST		RIVERSIDE	P	1909	HIST.RES.	DOE-33-97-0005-0084	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115404		3322 MULBERRY ST		RIVERSIDE	P	1908	HIST.RES.	DOE-33-97-0005-0085	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115405		3325 MULBERRY ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0086	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115406		3336 MULBERRY ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0087	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115407		3339 MULBERRY ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0088	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115509		3350 MULBERRY ST		RIVERSIDE	P	1923	HIST.RES.	DOE-33-97-0005-0147	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115451		3359 MULBERRY ST		RIVERSIDE	P	1908	HIST.RES.	DOE-33-97-0005-0089	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115452		3362 MULBERRY ST		RIVERSIDE	P	1907	HIST.RES.	DOE-33-97-0005-0090	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115453		3382 MULBERRY ST		RIVERSIDE	P	1912	HIST.RES.	DOE-33-97-0005-0091	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115454		3389 MULBERRY ST		RIVERSIDE	P	1890	HIST.RES.	DOE-33-97-0005-0092	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115455		3394 MULBERRY ST		RIVERSIDE	P	1904	HIST.RES.	DOE-33-97-0005-0093	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115456		3395 MULBERRY ST		RIVERSIDE	P	1904	HIST.RES.	DOE-33-97-0005-0094	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115457		3406 MULBERRY ST		RIVERSIDE	P	1901	HIST.RES.	DOE-33-97-0005-0095	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
115510		3421 MULBERRY ST		RIVERSIDE	P		HIST.RES.	DOE-33-97-0005-0148	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115458		3428 MULBERRY ST		RIVERSIDE	P	1901	HIST.RES.	DOE-33-97-0005-0096	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115459		3438 MULBERRY ST		RIVERSIDE	P	1901	HIST.RES.	DOE-33-97-0005-0097	05/01/97	6Y	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	ABC
115511		3441 MULBERRY ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0149	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115460		3452 MULBERRY ST		RIVERSIDE	P	1895	HIST.RES.	DOE-33-97-0005-0098	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115461		3457 MULBERRY ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0099	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
063042		4447 MULBERRY ST		RIVERSIDE	P	1914	HIST.SURV.	2517-0102-0001		5D2	
063043		4465 MULBERRY ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0102-0002		3D	
063044		4473 MULBERRY ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0102-0003		3D	
063045		4493 MULBERRY ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0102-0004		5D2	
063046		4509 MULBERRY ST		RIVERSIDE	P	1909	HIST.SURV.	2517-0102-0005		3D	
063047		4523 MULBERRY ST		RIVERSIDE	P	1913	HIST.SURV.	2517-0102-0006		5D2	
063048		4537 MULBERRY ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0102-0007		5D2	
063049		4551 MULBERRY ST		RIVERSIDE	P	1920	HIST.SURV.	2517-0102-0008		7N	
063051		4575 MULBERRY ST		RIVERSIDE	P	1920	HIST.SURV.	2517-0102-0010		5D2	
063052		4587 MULBERRY ST	WILLIAM AND NETTIE SWEATT HOUSE	RIVERSIDE	P	1891	PROJ.REVW.	FHWA060414A	05/11/06	6Y	
							HIST.SURV.	2517-0102-0011		3D	
145377		3469 MYERS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0678-0000	10/29/03	6Z	
145378		3481 MYERS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0679-0000	10/29/03	6Z	
144189		3495 MYERS ST		RIVERSIDE	P	1950	HIST.SURV.	2517-0310-0000	10/29/03	6L	
145379		3505 MYERS ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0680-0000	10/29/03	6Z	
145380		3519 MYERS ST		RIVERSIDE	P	1950	HIST.SURV.	2517-0681-0000	10/29/03	6Z	
145381		3529 MYERS ST		RIVERSIDE	P	1950	HIST.SURV.	2517-0682-0000	10/29/03	6Z	
145382		3530 MYERS ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0683-0000	10/29/03	6Z	
145383		3536 MYERS ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0684-0000	10/29/03	6Z	
145384		3537 MYERS ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0685-0000	10/29/03	6Z	
145385		3547 MYERS ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0686-0000	10/29/03	6Z	
145386		3560 MYERS ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0687-0000	10/29/03	6Z	
145387		3561 MYERS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0688-0000	10/29/03	6Z	
144190		3566 MYERS ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0311-0000	10/29/03	6L	
144191		3574 MYERS ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0312-0000	10/29/03	6L	
145822		3591 MYERS ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0932-0000	10/29/03	7R	
145388		3592 MYERS ST		RIVERSIDE	P	1909	HIST.SURV.	2517-0689-0000	10/29/03	6Z	
145389		3607 MYERS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0690-0000	10/29/03	6Z	
144460		3608 MYERS ST		RIVERSIDE	P	1945	HIST.SURV.	2517-0367-0000	10/29/03	6Z	
145390		3608 MYERS ST		RIVERSIDE	P	1945	HIST.SURV.	2517-0691-0000	10/29/03	6Z	
145823		3615 MYERS ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0933-0000	10/29/03	7R	
144192		3621 MYERS ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0313-0000	10/29/03	6L	
145391		3630 MYERS ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0692-0000	10/29/03	6Z	
145392		3631 MYERS ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0693-0000	10/29/03	6Z	
144193		3641 MYERS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0314-0000	10/29/03	6L	
145393		3648 MYERS ST		RIVERSIDE	P	1922	HIST.SURV.	2517-0694-0000	10/29/03	6Z	
145394		3649 MYERS ST		RIVERSIDE	P	1952	HIST.SURV.	2517-0695-0000	10/29/03	6Z	
145395		3656 MYERS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0696-0000	10/29/03	6Z	
145396		3676 MYERS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0697-0000	10/29/03	6Z	
145397		3695 MYERS ST		RIVERSIDE	P	1924	HIST.SURV.	2517-0698-0000	10/29/03	6Z	
144194		3696 MYERS ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0315-0000	10/29/03	6L	
144461		3709 MYERS ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0699-0000	10/29/03	6Z	
							HIST.SURV.	2517-0368-0000	10/29/03	6Z	
144488		3722 MYERS ST		RIVERSIDE	P	1928	HIST.SURV.	2517-0393-0000	10/29/03	5S2	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
145398		3723 MYERS ST		RIVERSIDE	P	1927	HIST.SURV.	2517-0700-0000	10/29/03	6Z	
145399		3730 MYERS ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0701-0000	10/29/03	6Z	
145400		3731 MYERS ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0702-0000	10/29/03	6Z	
145401		3738 MYERS ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0703-0000	10/29/03	6Z	
145402		3748 MYERS ST		RIVERSIDE	P	1907	HIST.SURV.	2517-0704-0000	10/29/03	6Z	
145403		3749 MYERS ST		RIVERSIDE	P	1926	HIST.SURV.	2517-0705-0000	10/29/03	6Z	
144489		3839 MYERS ST		RIVERSIDE	P	1885	HIST.SURV.	2517-0394-0000	10/29/03	5S2	
145412		3842 MYERS ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0706-0000	10/29/03	6Z	
145413		3851 MYERS ST		RIVERSIDE	P		HIST.SURV.	2517-0707-0000	10/29/03	6Z	
144195		3852 MYERS ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0316-0000	10/29/03	6L	
144462		3861 MYERS ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0708-0000	10/29/03	6Z	
							HIST.SURV.	2517-0369-0000	10/29/03	6Z	
144196		3864 MYERS ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0317-0000	10/29/03	6L	
145414		3872 MYERS ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0709-0000	10/29/03	6Z	
145415		3873 MYERS ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0710-0000	10/29/03	6Z	
144197		3883 MYERS ST		RIVERSIDE	P	1957	HIST.SURV.	2517-0318-0000	10/29/03	6L	
144490		3884 MYERS ST		RIVERSIDE	P	1920	HIST.SURV.	2517-0395-0000	10/29/03	5S2	
145416		3895 MYERS ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0711-0000	10/29/03	6Z	
115462		3210 N ORANGE ST		RIVERSIDE	P	1908	HIST.RES.	DOE-33-97-0005-0100	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115463		3234 N ORANGE ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0101	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115464		3254 N ORANGE ST		RIVERSIDE	P	1904	HIST.RES.	DOE-33-97-0005-0102	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115465		3284 N ORANGE ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0103	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115466		3314 N ORANGE ST		RIVERSIDE	P	1903	HIST.RES.	DOE-33-97-0005-0104	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115512		3332 N ORANGE ST		RIVERSIDE	P	1920	HIST.RES.	DOE-33-97-0005-0150	05/01/97	6Y	
							PROJ.REVW.	FHWA970331B	05/01/97	6Y	
115467		3354 N ORANGE ST		RIVERSIDE	P		HIST.RES.	DOE-33-97-0005-0105	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115468		3370 N ORANGE ST		RIVERSIDE	P	1904	HIST.RES.	DOE-33-97-0005-0106	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
115469		3390 N ORANGE ST		RIVERSIDE	P	1902	HIST.RES.	DOE-33-97-0005-0107	05/01/97	2D2	ABC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	ABC
160203		2807 NEVADA WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0254	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160206		2808 NEVADA WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0255	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160209		2823 NEVADA WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0256	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160212		2824 NEVADA WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0257	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160215		2840 NEVADA WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0258	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
175885		5666 NEWTON ST		RIVERSIDE	P	1954	PROJ.REVW.	HUD090504I	05/28/09	6Y	
142014		5610 NORMAN WY		RIVERSIDE	P	1953	HIST.RES.	DOE-33-03-0062-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
142013		5611 NORMAN WY		RIVERSIDE	P	1953	HIST.RES.	DOE-33-03-0061-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
159562		2215 NORTHBEND ST		RIVERSIDE	P	1941	HIST.SURV.	2517-1431-0000	12/27/05	6Z	
159563		2225 NORTHBEND ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1432-0000	12/27/05	6Z	
159564		2235 NORTHBEND ST		RIVERSIDE	P	1949	HIST.SURV.	2517-1433-0000	12/27/05	6Z	
159565		2240 NORTHBEND ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1434-0000	12/27/05	6L	

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159566		2245 NORTHBEND ST		RIVERSIDE	P	1916	HIST.SURV.	2517-1435-0000	12/27/05		
159567		2255 NORTHBEND ST		RIVERSIDE	P	2004	HIST.SURV.	2517-1436-0000	12/27/05	7R	
159568		2265 NORTHBEND ST		RIVERSIDE	P	1947	HIST.SURV.	2517-1437-0000	12/27/05	6Z	
159569		2292 NORTHBEND ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1438-0000	12/27/05	6Z	
159570		2306 NORTHBEND ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1439-0000	12/27/05	6Z	
159571		2322 NORTHBEND ST		RIVERSIDE	P	1940	HIST.SURV.	2517-1440-0000	12/27/05	6Z	
159572		2336 NORTHBEND ST		RIVERSIDE	P	1941	HIST.SURV.	2517-1441-0000	12/27/05	6Z	
159573		2350 NORTHBEND ST		RIVERSIDE	P	1930	HIST.SURV.	2517-1442-0000	12/27/05	7R	
159575		2364 NORTHBEND ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1443-0000	12/27/05	6L	
159576		2378 NORTHBEND ST		RIVERSIDE	P	1957	HIST.SURV.	2517-1444-0000	12/27/05	6Z	
159577		2379 NORTHBEND ST		RIVERSIDE	P	1905	HIST.SURV.	2517-1445-0000	12/27/05	7R	
159578		2407 NORTHBEND ST		RIVERSIDE	P	1959	HIST.SURV.	2517-1446-0000	12/27/05	6L	
159579		2410 NORTHBEND ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1447-0000	12/27/05	6L	
159580		2426 NORTHBEND ST		RIVERSIDE	P	1919	HIST.SURV.	2517-1448-0000	12/27/05	6Z	
159581		2427 NORTHBEND ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1449-0000	12/27/05	6Z	
159582		2444 NORTHBEND ST		RIVERSIDE	P	1958	HIST.SURV.	2517-1450-0000	12/27/05	6Z	
159583		2445 NORTHBEND ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1451-0000	12/27/05	6Z	
159584		2460 NORTHBEND ST		RIVERSIDE	P	1978	HIST.SURV.	2517-1452-0000	12/27/05	7R	
159585		2461 NORTHBEND ST		RIVERSIDE	P	1908	HIST.SURV.	2517-1453-0000	12/27/05	6Z	
159586		2476 NORTHBEND ST		RIVERSIDE	P	1914	HIST.SURV.	2517-1454-0000	12/27/05	7R	
159587		2477 NORTHBEND ST		RIVERSIDE	P	1953	HIST.SURV.	2517-1455-0000	12/27/05	6L	
159589		2492 NORTHBEND ST		RIVERSIDE	P	1949	HIST.SURV.	2517-1456-0000	12/27/05	6Z	
159590		2493 NORTHBEND ST		RIVERSIDE	P	1914	HIST.SURV.	2517-1457-0000	12/27/05	6Z	
159591		2510 NORTHBEND ST		RIVERSIDE	P		HIST.SURV.	2517-1458-0000	12/27/05	7R	
159598		2544 NORTHBEND ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1459-0000	12/27/05	6Z	
159599		2560 NORTHBEND ST		RIVERSIDE	P	1930	HIST.SURV.	2517-1460-0000	12/27/05	6L	
179807		18175 NORTHSTAR AVE	MONOPALM	RIVERSIDE	P		PROJ.REVW.	FCC100803B	08/30/10	6Y	
159600		3615 OAKLEY AVE		RIVERSIDE	P		HIST.SURV.	2517-1461-0000	12/27/05	7R	
159616		3651 OAKLEY AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1462-0000	12/27/05	6Z	
063993		3405 OAKWOOD PL		RIVERSIDE	P	1941	HIST.SURV.	2517-0103-0850		5B	
063885		3475 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0790	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0742		5B	
063886		3480 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0791	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0743		5B	
136309		3511 OAKWOOD PL		RIVERSIDE	P	1956	HIST.RES.	DOE-33-02-0032-1192	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063887		3528 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0792	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0744		5B	
063888		3533 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0793	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0745		5B	
063889		3536 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0794	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0746		5B	
136310		3541 OAKWOOD PL		RIVERSIDE	P	1956	HIST.RES.	DOE-33-02-0032-1193	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063890		3544 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0795	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0747		5B	
063891		3554 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0796	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0748		5B	
063892		3555 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0797	11/25/02	2D2	AC

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							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0749		5B	
063893		3564 OAKWOOD PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0798	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0750		5B	
063894		3565 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0799	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0751		5B	
063895		3574 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0800	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0752		5B	
063896		3575 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0801	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0753		5B	
063897		3583 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0802	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0754		5B	
063898		3588 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0803	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0755		5B	
063899		3595 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0804	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0756		5B	
063900		3611 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0805	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0757		5B	
063901		3616 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0806	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0758		5B	
063902		3625 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0807	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0759		5B	
063903		3636 OAKWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0808	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0760		5B	
063904		3637 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0809	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0761		5B	
063905		3648 OAKWOOD PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0810	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0762		5B	
063906		3649 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0811	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0763		5B	
063907		3660 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0812	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0764		5B	
063908		3661 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0813	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0765		5B	
063909		3672 OAKWOOD PL		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0814	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0766		5B	
063910		3673 OAKWOOD PL		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0815	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0767		7N	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
063911		3682 OAKWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0816	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0768		3B	
063912		3683 OAKWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0817	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0769		5B	
063913		3694 OAKWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0818	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0770		3B	
063914		3695 OAKWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0819	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0771		3B	
063915		3706 OAKWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0820	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0772		3B	
063916		3707 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0821	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0773		5B	
063917		3716 OAKWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0822	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0774		3B	
063918		3717 OAKWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0823	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0775		3B	
063919		3728 OAKWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0824	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0776		3B	
063920		3729 OAKWOOD PL		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0825	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0777		3B	
063921		3738 OAKWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0826	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0778		7N	
136311		3739 OAKWOOD PL		RIVERSIDE	P	1946	HIST.RES.	DOE-33-02-0032-1194	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136312		3750 OAKWOOD PL		RIVERSIDE	P	1971	HIST.RES.	DOE-33-02-0032-1195	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063922		3751 OAKWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0827	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0779		5B	
063923		3760 OAKWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0828	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0780		5B	
063924		3761 OAKWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0829	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0781		5B	
063925		3831 OAKWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0830	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0782		7N	
063926		3844 OAKWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0831	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0783		3B	
136313		3845 OAKWOOD PL		RIVERSIDE	P	1989	HIST.RES.	DOE-33-02-0032-1196	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063927		3856 OAKWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0832	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0784		3B	
063928		3857 OAKWOOD PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0833	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0785		3B	
063929		3868 OAKWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0834	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0786		5B	
063930		3875 OAKWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0835	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0787		3B	
063931		3880 OAKWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0836	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0788		3B	
063932		3892 OAKWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0837	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0789		3B	
136314		3893 OAKWOOD PL		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1197	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063933		3908 OAKWOOD PL		RIVERSIDE	P	1919	HIST.RES.	DOE-33-02-0032-0838	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0790		3B	
063934		3909 OAKWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0839	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0791		3B	
063935		3920 OAKWOOD PL		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0840	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0792		7N	
063936		3921 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0841	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0793		5B	
063937		3932 OAKWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0842	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0794		3B	
063938		3933 OAKWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0843	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0795		5B	
063939		3944 OAKWOOD PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-0844	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0796		5B	
063940		3945 OAKWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0845	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0797		3B	
063941		3956 OAKWOOD PL		RIVERSIDE	P	1942	HIST.RES.	DOE-33-02-0032-0846	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0798		5B	
136139		3957 OAKWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0898	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063942		3968 OAKWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0847	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0799		5B	
063943		3969 OAKWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0848	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0800		5B	
063944		3980 OAKWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0849	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0801		3B	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
063945		3981 OAKWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0850	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0802		3B	
063946		3990 OAKWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0851	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0803		3B	
063947		3993 OAKWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0852	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0804		3B	
063948		4002 OAKWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0853	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0805		3B	
063949		4009 OAKWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0854	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0806		7N	
063950		4020 OAKWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0855	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0807		3B	
063951		4021 OAKWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0856	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0808		5B	
063952		4032 OAKWOOD PL		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-0857	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0809		5B	
063953		4033 OAKWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0858	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0810		3B	
063954		4044 OAKWOOD PL		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0859	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0811		7N	
063955		4045 OAKWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0860	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0812		5B	
162745		4056 OAKWOOD PL		RIVERSIDE	P	1923	PROJ.REVW.	HUD060619G	07/11/06	6Y	
063956		4057 OAKWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0861	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0813		7N	
063957		4119 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0862	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0814		5B	
063958		4128 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0863	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0815		5B	
063959		4140 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0864	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0816		5B	
063960		4147 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0865	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0817		5B	
063961		4158 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0866	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0818		5B	
063962		4174 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0867	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0819		5B	
063963		4175 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0868	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0820		5B	
063964		4190 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0869	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0821		5B	
063965		4201 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0870	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0822		5B	
063966		4210 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0871	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0823		5B	
063967		4226 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0872	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0824		5B	
063968		4231 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0873	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0825		5B	
063969		4242 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0874	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0826		5B	
063970		4258 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0875	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0827		5B	
063971		4259 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0876	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0828		5B	
063972		4274 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0877	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0829		5B	
063973		4285 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0878	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0830		5B	
063974		4290 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0879	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0831		5B	
063975		4310 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0880	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0832		5B	
063976		4311 OAKWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0881	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0833		5B	
063977		4330 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0882	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0834		5B	
063978		4343 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0883	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0835		5B	
063979		4350 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0884	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0836		5B	
063980		4370 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0885	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0837		5B	
063981		4383 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0886	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0838		5B	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
063982		4390 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0887	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0839		5B	
063983		4409 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0888	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0840		5B	
063984		4410 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0889	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0841		5B	
063985		4425 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0890	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0842		5B	
063986		4426 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0891	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0843		5B	
063987		4442 OAKWOOD PL		RIVERSIDE	P	1941	PROJ.REVW.	HUD070810U	08/27/07	6Y	
							HIST.RES.	DOE-33-02-0032-0892	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0844		5B	
063988		4458 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0893	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0845		5B	
063989		4459 OAKWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0894	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0846		5B	
063990		4474 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0895	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0847		5B	
063991		4481 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0896	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0848		5B	
063992		4490 OAKWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0897	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0849		5B	
177619		5229 ODELL ST		RIVERSIDE	P	1945	PROJ.REVW.	HUD090923A	10/19/09	6Y	
153727		5254 ODELL ST		RIVERSIDE	P	1930	PROJ.REVW.	HUD050321F	04/26/05	6Y	
159617		3801 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1463-0000	12/27/05	6L	
159619		3802 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1464-0000	12/27/05	6L	
159620		3810 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1465-0000	12/27/05	6L	
159626		3817 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1466-0000	12/27/05	6L	
159627		3818 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1467-0000	12/27/05	6L	
159629		3826 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1468-0000	12/27/05	6L	
159630		3834 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1469-0000	12/27/05	6L	
159632		3842 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1470-0000	12/27/05	6L	
159633		3851 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1471-0000	12/27/05	6L	
159635		3852 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1472-0000	12/27/05	6L	
159636		3861 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1473-0000	12/27/05	6L	
159640		3862 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1474-0000	12/27/05	6L	
159642		3871 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1475-0000	12/27/05	6Z	
159644		3872 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1476-0000	12/27/05	6L	
159646		3881 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1477-0000	12/27/05	6L	
159648		3882 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1478-0000	12/27/05	6L	
159650		3891 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1479-0000	12/27/05	6L	
159652		3892 OGDEN WY		RIVERSIDE	P	1956	HIST.SURV.	2517-1480-0000	12/27/05	6L	
063121		4429 OLIVEWOOD AVE		RIVERSIDE	P	1915	HIST.SURV.	2517-0102-0080		5D2	
063122		4435 OLIVEWOOD AVE		RIVERSIDE	P	1900	HIST.SURV.	2517-0102-0081		3D	

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063123		4443 OLIVEWOOD AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0082		5D2	
063124		4451 OLIVEWOOD AVE		RIVERSIDE	P	1915	HIST.SURV.	2517-0102-0083		5D2	
063125		4459 OLIVEWOOD AVE		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0084		7N	
063126		4462 OLIVEWOOD AVE		RIVERSIDE	P	1900	HIST.SURV.	2517-0102-0085		5D2	
063127		4465 OLIVEWOOD AVE		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0086		3D	
063128		4473 OLIVEWOOD AVE		RIVERSIDE	P	1905	HIST.SURV.	2517-0102-0087		5D2	
063129		4480 OLIVEWOOD AVE		RIVERSIDE	P	1915	HIST.SURV.	2517-0102-0088		7N	
063130		4481 OLIVEWOOD AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0089		7N	
063131		4488 OLIVEWOOD AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0090		5D2	
063132		4489 OLIVEWOOD AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0091		3D	
063133		4508 OLIVEWOOD AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0092		7N	
063134		4509 OLIVEWOOD AVE		RIVERSIDE	P	1919	HIST.SURV.	2517-0102-0093		7N	
063135		4523 OLIVEWOOD AVE		RIVERSIDE	P	1915	HIST.SURV.	2517-0102-0094		5D2	
063136		4536 OLIVEWOOD AVE		RIVERSIDE	P	1911	HIST.SURV.	2517-0102-0095		7N	
063137		4537 OLIVEWOOD AVE		RIVERSIDE	P	1912	HIST.SURV.	2517-0102-0096		7N	
063138		4550 OLIVEWOOD AVE		RIVERSIDE	P	1909	HIST.SURV.	2517-0102-0097		7N	
063139		4551 OLIVEWOOD AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0098		7N	
063140		4564 OLIVEWOOD AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0099		5D2	
063141		4565 OLIVEWOOD AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0100		7N	
063142		4586 OLIVEWOOD AVE		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0101		3D	
063099		4443 ORANGE GROVE AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-0102-0058		5D2	
063100		4451 ORANGE GROVE AVE		RIVERSIDE	P	1908	HIST.SURV.	2517-0102-0059		5D2	
063101		4459 ORANGE GROVE AVE		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0060		5D2	
063102		4465 ORANGE GROVE AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0061		7N	
063103		4475 ORANGE GROVE AVE		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0062		7N	
063104		4481 ORANGE GROVE AVE		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0063		5D2	
063105		4488 ORANGE GROVE AVE		RIVERSIDE	P	1912	HIST.SURV.	2517-0102-0064		3D	
063106		4489 ORANGE GROVE AVE		RIVERSIDE	P	1908	HIST.SURV.	2517-0102-0065		3D	
063107		4510 ORANGE GROVE AVE		RIVERSIDE	P	1890	HIST.SURV.	2517-0102-0066		3D	
063108		4511 ORANGE GROVE AVE		RIVERSIDE	P	1908	HIST.SURV.	2517-0102-0067		7N	
063109		4543 ORANGE GROVE AVE		RIVERSIDE	P	1915	HIST.SURV.	2517-0102-0068		3D	
063110		4561 ORANGE GROVE AVE		RIVERSIDE	P	1909	HIST.SURV.	2517-0102-0069		3D	
090925		ORANGE ST	TRUJILLO ADOBE	RIVERSIDE	U		HIST.RES.	SPHI-RIV-009	01/24/68	7L	
159654		1718 ORANGE ST		RIVERSIDE	P		HIST.SURV.	2517-1481-0000	12/27/05	7R	
159656		1721 ORANGE ST		RIVERSIDE	P	1917	HIST.SURV.	2517-1482-0000	12/27/05	6L	
159658		1749 ORANGE ST		RIVERSIDE	P	1908	HIST.SURV.	2517-1483-0000	12/27/05	6L	
159659		1761 ORANGE ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1484-0000	12/27/05	6L	
159661		1791 ORANGE ST		RIVERSIDE	P	1890	HIST.SURV.	2517-1485-0000	12/27/05	5S1	
159664		1823 ORANGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1486-0000	12/27/05	6L	
159666		1849 ORANGE ST		RIVERSIDE	P	1901	HIST.SURV.	2517-1487-0000	12/27/05	7R	
159668		1875 ORANGE ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1488-0000	12/27/05	6Z	
159670		1925 ORANGE ST		RIVERSIDE	P	1936	HIST.SURV.	2517-1489-0000	12/27/05	7R	
159671		2343 ORANGE ST		RIVERSIDE	P	1916	HIST.SURV.	2517-1490-0000	12/27/05	6L	
159673		2359 ORANGE ST		RIVERSIDE	P	1940	HIST.SURV.	2517-1491-0000	12/27/05	6L	
159675		2375 ORANGE ST		RIVERSIDE	P	1958	HIST.SURV.	2517-1492-0000	12/27/05	6L	
159676		2405 ORANGE ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1493-0000	12/27/05	6Z	
159678		2425 ORANGE ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1494-0000	12/27/05	6L	
159679		2443 ORANGE ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1495-0000	12/27/05	6L	
159681		2459 ORANGE ST		RIVERSIDE	P	1948	HIST.SURV.	2517-1496-0000	12/27/05	6L	
142003		2460 ORANGE ST		RIVERSIDE	P	1947	HIST.RES.	DOE-33-03-0054-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
159682		2460 ORANGE ST		RIVERSIDE	P	1948	HIST.SURV.	2517-1497-0000	12/27/05	6L	
159684		2471 ORANGE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1498-0000	12/27/05	6Z	
159686		2491 ORANGE ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1499-0000	12/27/05	6L	
066082		2509 ORANGE ST		RIVERSIDE	U		PROJ.REVW.	HUD890807A	08/30/89	6Y	
159687		2509 ORANGE ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1500-0000	12/27/05	6L	

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159690		2523 ORANGE ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1502-0000	12/27/05	6Z	
159689		2525 ORANGE ST		RIVERSIDE	P	1918	PROJ.REVW.	HUD110825G		6Y	
							HIST.SURV.	2517-1501-0000	12/27/05	6L	
142007		2532 ORANGE ST		RIVERSIDE	P	1950	HIST.RES.	DOE-33-03-0056-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
159691		2543 ORANGE ST		RIVERSIDE	P	1930	HIST.SURV.	2517-1503-0000	12/27/05	6Z	
159692		2551 ORANGE ST		RIVERSIDE	P	1980	HIST.SURV.	2517-1504-0000	12/27/05	7R	
159693		2568 ORANGE ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1505-0000	12/27/05	6L	
159694		2575 ORANGE ST		RIVERSIDE	P	1909	HIST.SURV.	2517-1506-0000	12/27/05	6L	
159695		2591 ORANGE ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1507-0000	12/27/05	6L	
159696		2609 ORANGE ST		RIVERSIDE	P	1918	HIST.SURV.	2517-1508-0000	12/27/05	6L	
159697		2634 ORANGE ST		RIVERSIDE	P	1955	HIST.SURV.	2517-1509-0000	12/27/05	6L	
159698		2643 ORANGE ST		RIVERSIDE	P	1948	HIST.SURV.	2517-1510-0000	12/27/05	6L	
159699		2659 ORANGE ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1511-0000	12/27/05	6L	
159700		2660 ORANGE ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1512-0000	12/27/05	6Z	
159702		2675 ORANGE ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1514-0000	12/27/05	6Z	
142009		2682 ORANGE ST		RIVERSIDE	P	1876	HIST.RES.	DOE-33-03-0057-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
159703		2682 ORANGE ST		RIVERSIDE	P	1876	HIST.SURV.	2517-1515-0000	12/27/05	5S1	
159701		2691 ORANGE ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1513-0000	12/27/05	5S1	
159704		2709 ORANGE ST		RIVERSIDE	P	1899	HIST.SURV.	2517-1516-0000	12/27/05	5S1	
067352		2743 ORANGE ST	WHITESIDE MANOR	RIVERSIDE	U	1890	PROJ.REVW.	HUD080317K	04/17/08	6U	
							PROJ.REVW.	HUD891228G	05/22/90	6Y	
159705		2743 ORANGE ST		RIVERSIDE	P	1890	HIST.SURV.	2517-1517-0000	12/27/05	5S1	
159706		2750 ORANGE ST		RIVERSIDE	P	1893	HIST.SURV.	2517-1518-0000	12/27/05	5S1	
126299		2759 ORANGE ST		RIVERSIDE	P	1912	HIST.RES.	DOE-33-00-0002-0000	06/21/00	6Y	
							PROJ.REVW.	HUD000524E	06/21/00	6Y	
159707		2759 ORANGE ST		RIVERSIDE	P	1912	HIST.SURV.	2517-1519-0000	12/27/05	6L	
159708		2791 ORANGE ST		RIVERSIDE	P	1890	HIST.SURV.	2517-1520-0000	12/27/05	7R	
159709		2849 ORANGE ST		RIVERSIDE	P	1959	HIST.SURV.	2517-1521-0000	12/27/05	7R	
159710		2892 ORANGE ST		RIVERSIDE	P	1955	HIST.SURV.	2517-1522-0000	12/27/05	6Z	
159711		2972 ORANGE ST		RIVERSIDE	P	1960	HIST.SURV.	2517-1523-0000	12/27/05	7R	
159712		2990 ORANGE ST		RIVERSIDE	P	1934	HIST.SURV.	2517-1524-0000	12/27/05	6L	
159713		3008 ORANGE ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1525-0000	12/27/05	6Z	
159714		3022 ORANGE ST		RIVERSIDE	P	1921	HIST.SURV.	2517-1526-0000	12/27/05	6L	
159715		3036 ORANGE ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1527-0000	12/27/05	6L	
159716		3050 ORANGE ST		RIVERSIDE	P	1885	HIST.SURV.	2517-1528-0000	12/27/05	5S1	
159717		3064 ORANGE ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1529-0000	12/27/05	6L	
062864		3259 ORANGE ST		RIVERSIDE	P	1920	HIST.SURV.	2517-0019-0000		3S	
073748		3711 ORANGE ST	OLD RIVERSIDE CITY HALL	RIVERSIDE	U	1924	HIST.RES.	DOE-33-97-0004-0012	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							TAX.CERT.	537.9-33-0004	09/22/87	2D3	
062926		3720 ORANGE ST	FEDERAL POST OFFICE, RIVERSIDE MUN	RIVERSIDE	U	1912	HIST.RES.	DOE-33-97-0004-0012	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							HIST.RES.	NPS-78000737-0000	11/20/78	1S	
062848		3800 ORANGE ST	E. M. BONNETT BUILDING	RIVERSIDE	P	1908	HIST.SURV.	2517-0003-0000		3S	
062894		4060 ORANGE ST	DEPARTMENT OF DEVELOPMENT	RIVERSIDE	U	1931	HIST.SURV.	2517-0049-0000		3S	
063098		4429 ORANGE ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0102-0057		7N	
063083		4434 ORANGE ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0102-0042		5D2	
063084		4443 ORANGE ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0102-0043		5D2	
063085		4464 ORANGE ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0102-0044		5D2	
063086		4472 ORANGE ST		RIVERSIDE	P	1908	HIST.SURV.	2517-0102-0045		7N	
063087		4480 ORANGE ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0102-0046		7N	
063088		4481 ORANGE ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0102-0047		7N	
063089		4486 ORANGE ST		RIVERSIDE	P	1927	HIST.SURV.	2517-0102-0048		5D2	
063090		4489 ORANGE ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0049		5D2	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
063091		4493 ORANGE ST		RIVERSIDE	P	1893	HIST.SURV.	2517-0102-0050		3D	
063092		4494 ORANGE ST		RIVERSIDE	P	1908	HIST.SURV.	2517-0102-0051		5D2	
063093		4510 ORANGE ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0102-0052		5D2	
063094		4525 ORANGE ST		RIVERSIDE	P	1927	HIST.SURV.	2517-0102-0053		3D	
063095		4526 ORANGE ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0054		7N	
063096		4542 ORANGE ST		RIVERSIDE	P	1883	HIST.SURV.	2517-0102-0055		7N	
063097		4562 ORANGE ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0056		3D	
154255		4605 ORANGE VISTA AVE		RIVERSIDE		1947	PROJ.REVW.	HUD040802L	09/01/04	6U	
063689		5530 OSBURN PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0899	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0546		5B	
136315		5539 OSBURN PL		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1198	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136316		5550 OSBURN PL		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1199	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063690		5570 OSBURN PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0900	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0547		7N	
063691		5588 OSBURN PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0901	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0548		5B	
136317		5600 OSBURN PL		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1200	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063692		5608 OSBURN PL		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0902	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0549		5B	
136319		5626 OSBURN PL		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1201	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063693		5633 OSBURN PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0903	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0550		5B	
063694		5644 OSBURN PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0904	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0551		3B	
136320		5651 OSBURN PL		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1202	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136321		5656 OSBURN PL		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1203	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136322		5663 OSBURN PL		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1204	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136323		5669 OSBURN PL		RIVERSIDE	P	1949	HIST.RES.	DOE-33-02-0032-1205	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063695		5677 OSBURN PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0905	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0552		5B	
063696		5680 OSBURN PL		RIVERSIDE	P	1925	HIST.SURV.	2517-0103-0553		7N	
170426		3575 OTTAWA AVE		RIVERSIDE	P	1950	PROJ.REVW.	HUD080313C	03/25/08	6Y	
176715		3912 OTTAWA AVE		RIVERSIDE	P	1942	PROJ.REVW.	HUD090804A	08/31/09	6Y	
183069		4141 OTTAWA AVE		RIVERSIDE	P	1904	PROJ.REVW.	HUD100728H	08/02/10	6Y	
167228		375 PACIFIC AVE		RIVERSIDE	P	1920	PROJ.REVW.	HUD070810T	08/15/07	6Y	
187002		375 PACIFIC AVE		RIVERSIDE	P	1940	PROJ.REVW.	HUD111209A	12/21/11	6Y	
149053		6328 PALM AVE		RIVERSIDE	P	1931	HIST.SURV.	2517-0957-0191	10/04/04	3CD	
149054		6333 PALM AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0192	10/04/04	3CD	
149055		6338 PALM AVE		RIVERSIDE	P	1931	HIST.SURV.	2517-0957-0193	10/04/04	3CD	
149056		6341 PALM AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0194	10/04/04	3CD	

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149057		6359 PALM AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-0957-0195	10/04/04	6L	
149058		6369 PALM AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-0957-0196	10/04/04	6L	
149059		6372 PALM AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0197	10/04/04	3CD	
149060		6377 PALM AVE		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0198	10/04/04	3CD	
149061		6382 PALM AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0199	10/04/04	3CD	
149062		6391 PALM AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0200	10/04/04	3CD	
149063		6394 PALM AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0201	10/04/04	3CD	
149064		6410 PALM AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0202	10/04/04	3CD	
149065		6411 PALM AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0203	10/04/04	3CD	
149066		6430 PALM AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0204	10/04/04	3CD	
149067		6431 PALM AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0205	10/04/04	3CD	
149068		6450 PALM AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0206	10/04/04	3CD	
149069		6451 PALM AVE		RIVERSIDE	P	1936	HIST.SURV.	2517-0957-0207	10/04/04	3CD	
149070		6470 PALM AVE		RIVERSIDE	P	1956	HIST.SURV.	2517-0957-0208	10/04/04	6L	
149071		6471 PALM AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0209	10/04/04	3CD	
149072		6490 PALM AVE		RIVERSIDE	P	1924	HIST.SURV.	2517-0957-0210	10/04/04	3CD	
149073		6491 PALM AVE		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0211	10/04/04	3CD	
149074		6510 PALM AVE		RIVERSIDE	P	1923	HIST.SURV.	2517-0957-0212	10/04/04	6L	
149075		6511 PALM AVE		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0213	10/04/04	3CD	
149076		6530 PALM AVE		RIVERSIDE	P	1924	HIST.SURV.	2517-0957-0214	10/04/04	3CD	
149077		6550 PALM AVE		RIVERSIDE	P	1931	HIST.SURV.	2517-0957-0215	10/04/04	3CD	
149078		6578 PALM AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0216	10/04/04	3CD	
187086		6658 PALM AVE		RIVERSIDE	P	1903	PROJ.REVW.	HUD120119K	01/27/12	6Y	
153999		6722 PALM AVE		RIVERSIDE		1925	PROJ.REVW.	HUD040202I	03/02/04	6U	
167226		4530 PARK AVE		RIVERSIDE	P	1941	PROJ.REVW.	HUD070810R	08/15/07	6Y	
136683		4591 PARK AVE		RIVERSIDE		1920	HIST.RES.	DOE-33-03-0012-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
159718		3917 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1530-0000	12/27/05	7R	
159719		3918 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1531-0000	12/27/05	7R	
159720		3936 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1532-0000	12/27/05	7R	
159721		3937 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1533-0000	12/27/05	7R	
159722		3957 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1534-0000	12/27/05	7R	
159723		3958 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1535-0000	12/27/05	7R	
159724		3977 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1536-0000	12/27/05	7R	
159725		3978 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1537-0000	12/27/05	7R	
159726		3997 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1538-0000	12/27/05	7R	
159727		3998 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1539-0000	12/27/05	7R	
159728		4025 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1540-0000	12/27/05	7R	
159729		4026 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1541-0000	12/27/05	7R	
159742		4055 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1542-0000	12/27/05	7R	
159744		4056 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1543-0000	12/27/05	7R	
159745		4085 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1544-0000	12/27/05	7R	
159747		4121 PARK VIEW TERRACE		RIVERSIDE	P		HIST.SURV.	2517-1545-0000	12/27/05	7R	
067375		2008 PATTERSON ST		RIVERSIDE	P	1888	PROJ.REVW.	HUD900530E	07/05/90	2D2	AC
160218		2900 PECOS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0259	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160223		2901 PECOS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0260	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160226		2908 PECOS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0261	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160231		2909 PECOS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0262	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160235		2916 PECOS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0263	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160238		2917 PECOS WY		RIVERSIDE		1954	HIST.RES.	DOE-33-05-0008-0264	10/05/05	6Y	
							PROJ.REVW.	HUD050829S	10/05/05	6Y	

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160241		2924 PECOS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0265	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160244		2925 PECOS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0266	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160247		2932 PECOS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0267	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160254		2933 PECOS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0268	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160255		2940 PECOS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0269	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160256		2941 PECOS WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0270	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
155236		2483 PENNSYLVANIA DR		RIVERSIDE		1951	PROJ.REVW.	HUD050725M	07/25/05	6Y	
170575		7629 PHILBIN AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1949-0000	10/15/07	6Z	
170576		7631 PHILBIN AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1950-0000	10/15/07	6Z	
153959		7941 PHILBIN AVE		RIVERSIDE		1950	PROJ.REVW.	HUD040202I	03/02/04	6U	
153962		7959 PHILBIN AVE		RIVERSIDE		1950	PROJ.REVW.	HUD040202I	03/02/04	6U	
170577		8505 PHILBIN AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-1951-0000	10/15/07	7R	
170578		8545 PHILBIN AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1952-0000	10/15/07	6Z	
170579		8575 PHILBIN AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-1953-0000	10/15/07	7R	
170580		8835 PHILBIN AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1954-0000	10/15/07	5S3	
170581		5716 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1955-0000	10/15/07	6Z	
170583		5797 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1956-0000	10/15/07	5S3	
170584		5830 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1957-0000	10/15/07	6Z	
170589		5840 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1958-0000	10/15/07	6Z	
170590		5843 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1959-0000	10/15/07	6Z	
170591		5865 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1960-0000	10/15/07	6Z	
170592		5875 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1961-0000	10/15/07	6Z	
170593		5885 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1962-0000	10/15/07	6Z	
170594		5895 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1963-0000	10/15/07	6Z	
170595		5911 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1964-0000	10/15/07	6Z	
170596		5925 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1965-0000	10/15/07	6Z	
170597		5943 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1966-0000	10/15/07	6Z	
170598		5953 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1967-0000	10/15/07	6Z	
170599		5963 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1968-0000	10/15/07	6Z	
170600		5973 PICKER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1969-0000	10/15/07	6Z	
157777		3014 PINE ST		RIVERSIDE	P	1931	HIST.SURV.	2517-1228-0006	12/27/05	3CB	
157778		3024 PINE ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1228-0007	12/27/05	6L	
157779		3043 PINE ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1228-0008	12/27/05	3CB	
157780		3058 PINE ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1228-0009	12/27/05	6L	
157781		3074 PINE ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1228-0010	12/27/05	3D	
157782		3088 PINE ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1228-0011	12/27/05	3CB	
062849		3544 PINE ST	COGGINS HOME	RIVERSIDE	U	1895	HIST.SURV.	2517-0004-0000		3S	
160257		2808 PINKERTON PL		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0271	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160258		2823 PINKERTON PL		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0272	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160259		2824 PINKERTON PL		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0273	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160260		2864 PINKERTON PL		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0274	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160262		2865 PINKERTON PL		RIVERSIDE		1923	HIST.RES.	DOE-33-05-0008-0276	10/05/05	6Y	
							PROJ.REVW.	HUD050829S	10/05/05	6Y	
160261		2879 PINKERTON PL		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0275	10/05/05	2D2	C

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							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160263		2893 PINKERTON PL		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0277	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160264		2907 PINKERTON PL		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0278	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160265		2921 PINKERTON PL		RIVERSIDE	P	1953	HIST.RES.	DOE-33-05-0008-0279	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160266		2935 PINKERTON PL		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0280	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160267		2958 PINKERTON PL		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0281	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160268		2960 PINKERTON PL		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0282	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160269		2969 PINKERTON PL		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0283	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
163223		3641 PIONEER DR		RIVERSIDE	P	1949	PROJ.REVW.	HUD060913B	09/14/06	6Y	
163221		3607 PONTIAC AVE		RIVERSIDE	P	1954	PROJ.REVW.	HUD060911D	09/12/06	6Y	
168050		3651 PONTIAC AVE		RIVERSIDE	P	1949	PROJ.REVW.	HUD070914F	09/21/07	6Y	
168141		3665 PONTIAC AVE		RIVERSIDE	P	1949	PROJ.REVW.	HUD071105K	11/08/07	6Y	
168151		3688 PONTIAC AVE		RIVERSIDE	P	1947	PROJ.REVW.	HUD071105Q	11/08/07	6Y	
150415		3979 PONTIAC AVE		RIVERSIDE	P	1938	HIST.RES.	DOE-33-04-0023-0000	08/05/04	6Y	
							PROJ.REVW.	HUD040719Q	08/05/04	6Y	
159748		3336 POPLAR ST		RIVERSIDE	P	1937	HIST.SURV.	2517-1546-0000	12/27/05	6L	
159750		3350 POPLAR ST		RIVERSIDE	P	1937	HIST.SURV.	2517-1547-0000	12/27/05	6Z	
159754		3360 POPLAR ST		RIVERSIDE	P	1932	HIST.SURV.	2517-1548-0000	12/27/05	6Z	
159755		3360 POPLAR ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1549-0000	12/27/05	6L	
159757		3361 POPLAR ST		RIVERSIDE		1941	HIST.SURV.	2517-1550-0000	12/27/05	6Z	
159795		3455 POPLAR ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1551-0000	12/27/05	6L	
159796		3456 POPLAR ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1552-0000	12/27/05	6L	
159798		3465 POPLAR ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1553-0000	12/27/05	6L	
159799		3466 POPLAR ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1554-0000	12/27/05	6L	
159800		3475 POPLAR ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1555-0000	12/27/05	6Z	
159802		3476 POPLAR ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1556-0000	12/27/05	6L	
159803		3485 POPLAR ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1557-0000	12/27/05	6Z	
159805		3486 POPLAR ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1558-0000	12/27/05	6Z	
159814		3501 POPLAR ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1559-0000	12/27/05	6Z	
159815		3502 POPLAR ST		RIVERSIDE	P	1955	HIST.SURV.	2517-1560-0000	12/27/05	6L	
159816		3519 POPLAR ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1561-0000	12/27/05	6Z	
159817		3520 POPLAR ST		RIVERSIDE	P	1955	HIST.SURV.	2517-1562-0000	12/27/05	6L	
159818		3537 POPLAR ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1563-0000	12/27/05	6L	
159819		3643 POPLAR ST		RIVERSIDE	P	1911	HIST.SURV.	2517-1564-0000	12/27/05	6Z	
154249		3668 POPLAR ST		RIVERSIDE		1890	PROJ.REVW.	HUD040802L	09/01/04	6U	
159820		3668 POPLAR ST		RIVERSIDE	P	1890	HIST.SURV.	2517-1565-0000	12/27/05	5S2	
183067		7157 POTOMAC ST		RIVERSIDE	P	1923	PROJ.REVW.	HUD100728F	08/02/10	6Y	
145417		9539 PRIMROSE DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0712-0000	10/29/03	6Z	
145418		9540 PRIMROSE DR		RIVERSIDE	P	1953	HIST.SURV.	2517-0713-0000	10/29/03	6Z	
145419		9550 PRIMROSE DR		RIVERSIDE	P	1953	HIST.SURV.	2517-0714-0000	10/29/03	6Z	
145420		9560 PRIMROSE DR		RIVERSIDE	P	1953	HIST.SURV.	2517-0715-0000	10/29/03	6Z	
145421		9570 PRIMROSE DR		RIVERSIDE	P	1953	HIST.SURV.	2517-0716-0000	10/29/03	6Z	
145422		9620 PRIMROSE DR		RIVERSIDE	P	1950	HIST.SURV.	2517-0717-0000	10/29/03	6Z	
145423		9632 PRIMROSE DR		RIVERSIDE	P	1924	HIST.SURV.	2517-0718-0000	10/29/03	6Z	
144491		9644 PRIMROSE DR		RIVERSIDE	P	1910	HIST.SURV.	2517-0396-0000	10/29/03	5S2	
145424		9658 PRIMROSE DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0719-0000	10/29/03	6Z	
145425		9659 PRIMROSE DR		RIVERSIDE	P	1925	HIST.SURV.	2517-0720-0000	10/29/03	6Z	
144198		9668 PRIMROSE DR		RIVERSIDE	P	1957	HIST.SURV.	2517-0319-0000	10/29/03	6L	

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145426		9710 PRIMROSE DR		RIVERSIDE	P	1950	HIST.SURV.	2517-0721-0000	10/29/03	6Z	
145428		9717 PRIMROSE DR		RIVERSIDE	P	1956	HIST.SURV.	2517-0722-0000	10/29/03	6Z	
144199		9720 PRIMROSE DR		RIVERSIDE	P	1942	HIST.SURV.	2517-0320-0000	10/29/03	6L	
145429		9740 PRIMROSE DR		RIVERSIDE	P	1951	HIST.SURV.	2517-0723-0000	10/29/03	6Z	
144200		9761 PRIMROSE DR		RIVERSIDE	P	1946	HIST.SURV.	2517-0321-0000	10/29/03	6L	
145430		9770 PRIMROSE DR		RIVERSIDE	P	1935	HIST.SURV.	2517-0724-0000	10/29/03	6Z	
067471		9784 PRIMROSE DR		RIVERSIDE	P	1920	HIST.SURV.	2517-0397-0000	10/29/03	5S2	
							PROJ.REVW.	HUD900122I	06/19/90	6Y	
145431		9805 PRIMROSE DR		RIVERSIDE	P	1947	HIST.SURV.	2517-0725-0000	10/29/03	6Z	
067472		9814 PRIMROSE DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0726-0000	10/29/03	7R	
							PROJ.REVW.	HUD900122I	06/19/90	6Y	
144201		9815 PRIMROSE DR		RIVERSIDE	P	1948	HIST.SURV.	2517-0322-0000	10/29/03	6L	
145432		9823 PRIMROSE DR		RIVERSIDE	P	1950	HIST.SURV.	2517-0727-0000	10/29/03	6Z	
067473		9830 PRIMROSE DR		RIVERSIDE	P	1920	HIST.SURV.	2517-0728-0000	10/29/03	7R	
							PROJ.REVW.	HUD900122I	06/19/90	6Y	
145433		9831 PRIMROSE DR		RIVERSIDE	P	1941	HIST.SURV.	2517-0729-0000	10/29/03	6Z	
144202		9844 PRIMROSE DR		RIVERSIDE	P	1956	HIST.SURV.	2517-0323-0000	10/29/03	6L	
144203		9845 PRIMROSE DR		RIVERSIDE	P	1948	HIST.SURV.	2517-0324-0000	10/29/03	6L	
067474		9860 PRIMROSE DR		RIVERSIDE	P	1907	HIST.SURV.	2517-0730-0000	10/29/03	7R	
							PROJ.REVW.	HUD900122I	06/19/90	6Y	
145434		9869 PRIMROSE DR		RIVERSIDE	P	1925	HIST.SURV.	2517-0731-0000	10/29/03	6Z	
145435		9893 PRIMROSE DR		RIVERSIDE	P	1951	HIST.SURV.	2517-0732-0000	10/29/03	6Z	
062937		2490 PRINCE ALBERT DR	JAMES M. WOOD HOUSE	RIVERSIDE	P	1891	HIST.SURV.	2517-0094-0000		5S2	
174261		247 PROSPECT AVE		RIVERSIDE	P	1923	PROJ.REVW.	HUD081205A	12/23/08	6Y	
177400		471 PROSPECT AVE		RIVERSIDE	P	1948	PROJ.REVW.	HUD091019D	10/27/09	6Y	
136684		2707 PROSPECT AVE		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0013-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136686		2715 PROSPECT AVE		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0014-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136687		2723 PROSPECT AVE		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0015-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136689		2731 PROSPECT AVE		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0016-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136694		2739 PROSPECT AVE		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0017-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136695		2747 PROSPECT AVE		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0018-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136696		2755 PROSPECT AVE		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0019-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136698		2763 PROSPECT AVE		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0020-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136699		2771 PROSPECT AVE		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0021-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136700		2779 PROSPECT AVE		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0022-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136702		2787 PROSPECT AVE		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0023-0000	02/10/02	6U	
							PROJ.REVW.	HUD03203D	02/10/03	6U	
136703		2795 PROSPECT AVE		RIVERSIDE		1950	HIST.RES.	DOE-33-03-0024-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136705		2809 PROSPECT AVE		RIVERSIDE		1942	HIST.RES.	DOE-33-03-0025-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136706		2823 PROSPECT AVE		RIVERSIDE		1942	HIST.RES.	DOE-33-03-0026-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136707		2837 PROSPECT AVE		RIVERSIDE		1942	HIST.RES.	DOE-33-03-0027-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136708		2851 PROSPECT AVE		RIVERSIDE		1942	HIST.RES.	DOE-33-03-0028-0000	02/10/03	6U	

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							PROJ.REVW.	HUD030203D	02/10/03	6U	
136709		2865 PROSPECT AVE		RIVERSIDE		1942	HIST.RES.	DOE-33-03-0029-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136710		2879 PROSPECT AVE		RIVERSIDE		1942	HIST.RES.	DOE-33-03-0030-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136718		2893 PROSPECT AVE		RIVERSIDE		1942	HIST.RES.	DOE-33-03-0031-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136719		2921 PROSPECT AVE		RIVERSIDE		1900	HIST.RES.	DOE-33-03-0032-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136722		2933 PROSPECT AVE		RIVERSIDE		1900	HIST.RES.	DOE-33-03-0033-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136723		2945 PROSPECT AVE		RIVERSIDE		1905	HIST.RES.	DOE-33-03-0034-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136725		2957 PROSPECT AVE		RIVERSIDE		1910	HIST.RES.	DOE-33-03-0035-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
136726		2969 PROSPECT AVE		RIVERSIDE		1956	HIST.RES.	DOE-33-03-0036-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
163451		3300 PROSPECT AVE		RIVERSIDE	P	1949	PROJ.REVW.	FHWA060414A	05/11/06	6Y	
063053		3410 PROSPECT AVE		RIVERSIDE	P	1902	HIST.SURV.	2517-0102-0012		7N	
063054		3430 PROSPECT AVE		RIVERSIDE	P	1925	HIST.SURV.	2517-0102-0013		5D2	
063055		3431 PROSPECT AVE		RIVERSIDE	P	0	HIST.SURV.	2517-0102-0014		7N	
063056		3450 PROSPECT AVE		RIVERSIDE	P	0	HIST.SURV.	2517-0102-0015		5D2	
063057		3451 PROSPECT AVE		RIVERSIDE	P	1885	HIST.SURV.	2517-0102-0016		3D	
063058		3563 PROSPECT AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-0102-0017		3D	
063059		3581 PROSPECT AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0018		3D	
063060		3593 PROSPECT AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-0102-0019		3D	
063061		3600 PROSPECT AVE		RIVERSIDE	P	0	HIST.SURV.	2517-0102-0020		3D	
063062		3607 PROSPECT AVE		RIVERSIDE	P	1914	HIST.SURV.	2517-0102-0021		3D	
063063		3619 PROSPECT AVE		RIVERSIDE	P	1914	HIST.SURV.	2517-0102-0022		3D	
136140		3405 RAMONA DR		RIVERSIDE	P	1914	HIST.RES.	DOE-33-02-0032-0906	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063994		3415 RAMONA DR		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0907	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0851		5B	
063995		3425 RAMONA DR		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0908	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0852		5B	
063996		3435 RAMONA DR		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0909	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0853		5B	
063997		3445 RAMONA DR		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0910	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0854		5B	
063998		3456 RAMONA DR		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0911	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0855		3B	
136324		3465 RAMONA DR		RIVERSIDE	P	1951	HIST.RES.	DOE-33-02-0032-1206	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063999		3475 RAMONA DR		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0912	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0856		5B	
064000		3485 RAMONA DR		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0913	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0857		5B	
136326		3487 RAMONA DR		RIVERSIDE			HIST.RES.	DOE-33-02-0032-1208	11/25/02	6Y	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136141		3490 RAMONA DR		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0914	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
136325		3491 RAMONA DR		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1207	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136142		3492 RAMONA DR		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0915	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
136143		3493 RAMONA DR		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0916	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
136327		3494 RAMONA DR		RIVERSIDE	P	1955	HIST.RES.	DOE-33-02-0032-1209	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136328		3495 RAMONA DR		RIVERSIDE			HIST.RES.	DOE-33-02-0032-1210	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136144		3498 RAMONA DR		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0917	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
064001		3550 RAMONA DR		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0918	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0858		3B	
064002		3564 RAMONA DR		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0919	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0859		3B	
064003		3580 RAMONA DR		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0920	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0860		3B	
064004		3588 RAMONA DR		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0921	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0861		7N	
064005		3594 RAMONA DR		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0922	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0862		7N	
064006		3608 RAMONA DR		RIVERSIDE	P	1915	HIST.RES.	DOE-33-02-0032-0923	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0863		3B	
064007		3620 RAMONA DR		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0924	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0864		3B	
064008		3632 RAMONA DR		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0925	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0865		7N	
064009		3644 RAMONA DR		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0926	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0866		3B	
064010		3656 RAMONA DR		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0927	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0867		3B	
064011		3658 RAMONA DR		RIVERSIDE	P	1916	HIST.SURV.	2517-0103-0868		3B	
136145		3668 RAMONA DR		RIVERSIDE	P	1916	HIST.RES.	DOE-33-02-0032-0928	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
064012		3680 RAMONA DR		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0929	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0869		3B	
064013		3692 RAMONA DR		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0930	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0870		3B	
064014		3708 RAMONA DR		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0931	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0871		3B	
064015		3720 RAMONA DR		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0932	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0872		3B	
064016		3722 RAMONA DR		RIVERSIDE	P	1912	HIST.SURV.	2517-0103-0873		7R	
136146		3732 RAMONA DR		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-0933	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
064017		3744 RAMONA DR		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-0934	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0874		3B	
064018		3756 RAMONA DR		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-0935	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0875		5B	
136329		3768 RAMONA DR		RIVERSIDE			HIST.RES.	DOE-33-02-0032-1211	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
064019		3850 RAMONA DR		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0936	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0876		3B	
064020		3864 RAMONA DR		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0937	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0877		5B	
064021		3878 RAMONA DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0938	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0878		3B	
064022		3892 RAMONA DR		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0939	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0879		7N	
064023		3908 RAMONA DR		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0940	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0880		5B	
064024		3920 RAMONA DR		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0941	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0881		5B	
064025		3932 RAMONA DR		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0942	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0882		5B	
136147		3944 RAMONA DR		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0943	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
136330		3956 RAMONA DR		RIVERSIDE	P		HIST.RES.	DOE-33-02-0032-1212	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
064026		3968 RAMONA DR		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0944	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0883		5B	
064027		3980 RAMONA DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0945	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0884		3B	
064028		3992 RAMONA DR		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-0946	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0885		3B	
064029		4008 RAMONA DR		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0947	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0886		3B	
064030		4022 RAMONA DR		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0948	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0887		5B	
064031		4036 RAMONA DR		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0949	11/25/02	2D2	AC

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							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0888		3B	
064032		4050 RAMONA DR		RIVERSIDE	P	1930	HIST.RES.	DOE-33-02-0032-0950	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0889		3B	
064033		4060 RAMONA DR		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0951	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0890		5B	
064034		4111 RAMONA DR		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0952	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0891		3B	
136148		4150 RAMONA DR		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-0953	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
064036		4151 RAMONA DR		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0954	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0893		3B	
064035		4152 RAMONA DR		RIVERSIDE	P	1929	HIST.SURV.	2517-0103-0892		7N	
064037		4171 RAMONA DR		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0956	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0894		3B	
064038		4174 RAMONA DR		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0955	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0895		5B	
064039		4191 RAMONA DR		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-0957	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0896		3B	
064040		4192 RAMONA DR		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0958	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0897		7N	
064041		4200 RAMONA DR		RIVERSIDE	P	1935	HIST.RES.	DOE-33-02-0032-0959	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0898		5B	
136155		4201 RAMONA DR		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-0960	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0899		7N	
064043		4210 RAMONA DR		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-0961	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0900		3B	
064044		4211 RAMONA DR		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0962	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0901		3B	
064045		4230 RAMONA DR		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0963	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0902		5B	
064046		4231 RAMONA DR		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-0964	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0903		5B	
064047		4250 RAMONA DR		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0965	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0904		5B	
064048		4251 RAMONA DR		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-0966	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0905		7N	
064049		4270 RAMONA DR		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0967	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0906		3B	

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064050		4271 RAMONA DR		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0968	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0907		3B	
136331		4290 RAMONA DR		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1213	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
064051		4291 RAMONA DR		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0969	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0908		3B	
157783		4427 RANDALL RD		RIVERSIDE	P	1948	HIST.SURV.	2517-1228-0012	12/27/05	6L	
157784		4443 RANDALL RD		RIVERSIDE	P	1925	HIST.SURV.	2517-1228-0013	12/27/05	3D	
157785		4465 RANDALL RD		RIVERSIDE	P	1936	HIST.SURV.	2517-1228-0014	12/27/05	3D	
157786		4483 RANDALL RD		RIVERSIDE	P	1927	HIST.SURV.	2517-1228-0015	12/27/05	3D	
062850		3321 REDWOOD DR	BANKS HOME, 'LA CAMARITA'	RIVERSIDE	U	1933	HIST.SURV.	2517-0005-0000		3S	
062851		3350 REDWOOD DR	THE ALDRICH HOUSE	RIVERSIDE	P	1926	HIST.SURV.	2517-0006-0000		3S	
062852		3411 REDWOOD DR		RIVERSIDE	U	1926	HIST.SURV.	2517-0007-0000		3S	
159821		3804 RIDGE RD		RIVERSIDE	P	1948	HIST.SURV.	2517-1566-0000	12/27/05	6L	
159822		3820 RIDGE RD		RIVERSIDE	P	1890	HIST.SURV.	2517-1567-0000	12/27/05	5S2	
159823		3828 RIDGE RD		RIVERSIDE	P	1940	HIST.SURV.	2517-1568-0000	12/27/05	6L	
159824		3832 RIDGE RD		RIVERSIDE	P	1951	HIST.SURV.	2517-1569-0000	12/27/05	6L	
159825		3837 RIDGE RD		RIVERSIDE	P	1904	HIST.SURV.	2517-1570-0000	12/27/05	3S	
159826		3842 RIDGE RD		RIVERSIDE	P		HIST.SURV.	2517-1571-0000	12/27/05	7R	
159827		3847 RIDGE RD		RIVERSIDE	P	1937	HIST.SURV.	2517-1572-0000	12/27/05	7R	
159828		3852 RIDGE RD		RIVERSIDE	P	1927	HIST.SURV.	2517-1573-0000	12/27/05	6L	
159829		3853 RIDGE RD		RIVERSIDE	P		HIST.SURV.	2517-1574-0000	12/27/05	7R	
159830		3858 RIDGE RD		RIVERSIDE	P		HIST.SURV.	2517-1575-0000	12/27/05	7R	
159831		3859 RIDGE RD		RIVERSIDE	P	1938	HIST.SURV.	2517-1576-0000	12/27/05	6L	
159832		3864 RIDGE RD		RIVERSIDE	P	1906	HIST.SURV.	2517-1577-0000	12/27/05	5S2	
159833		3865 RIDGE RD		RIVERSIDE	P	1938	HIST.SURV.	2517-1578-0000	12/27/05	6L	
159834		3869 RIDGE RD		RIVERSIDE	P	1939	HIST.SURV.	2517-1579-0000	12/27/05	6L	
159835		3891 RIDGE RD		RIVERSIDE	P	1952	HIST.SURV.	2517-1580-0000	12/27/05	7R	
159836		3892 RIDGE RD		RIVERSIDE	P	1981	HIST.SURV.	2517-1581-0000	12/27/05	7R	
159837		3927 RIDGE RD		RIVERSIDE	P	1905	HIST.SURV.	2517-1582-0000	12/27/05	6L	
159838		3943 RIDGE RD		RIVERSIDE	P	1924	HIST.SURV.	2517-1583-0000	12/27/05	6Z	
159839		3959 RIDGE RD		RIVERSIDE	P	1946	HIST.SURV.	2517-1584-0000	12/27/05	6Z	
184590		4389 RIDGEWOOD DR		RIVERSIDE	P	1959	PROJ.REVW.	HUD100914A	09/29/10	6Y	
159840		2941 RIVERMOUNT ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1585-0000	12/27/05	7R	
159841		2953 RIVERMOUNT ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1586-0000	12/27/05	7R	
159842		2965 RIVERMOUNT ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1587-0000	12/27/05	7R	
063490		3650 RIVERSIDE AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0103-0347		5B	
136159		4950 RIVERSIDE AVE		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-0970	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063684		5639 RIVERSIDE AVE		RIVERSIDE	P	1938	HIST.SURV.	2517-0103-0541		5B	
136160		5639 RIVERSIDE AVE		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0971	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063685		5640 RIVERSIDE AVE		RIVERSIDE	P	1938	HIST.SURV.	2517-0103-0542		5B	
136161		5640 RIVERSIDE AVE		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-0972	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063686		5661 RIVERSIDE AVE		RIVERSIDE	P	1940	HIST.SURV.	2517-0103-0543		5B	
136162		5661 RIVERSIDE AVE		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0973	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063687		5662 RIVERSIDE AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-0103-0544		5B	
136163		5662 RIVERSIDE AVE		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0974	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
136332		5689 RIVERSIDE AVE		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1214	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
063688		5690 RIVERSIDE AVE		RIVERSIDE	P	1940	HIST.SURV.	2517-0103-0545		5B	
136164		5690 RIVERSIDE AVE		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0975	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
142018		6018 RIVERSIDE AVE		RIVERSIDE	P	1951	HIST.RES.	DOE-33-03-0066-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
063037		5029 ROCKLEDGE DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0101-0007		3B	
063038		5065 ROCKLEDGE DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0101-0008		3B	
063039		5085 ROCKLEDGE DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0101-0009		3B	
144204		3605 ROOSEVELT ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0325-0000	10/29/03	6L	
145436		3608 ROOSEVELT ST		RIVERSIDE	P	1903	HIST.SURV.	2517-0733-0000	10/29/03	6Z	
144205		3611 ROOSEVELT ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0326-0000	10/29/03	6L	
145437		3616 ROOSEVELT ST		RIVERSIDE	P	1926	HIST.SURV.	2517-0734-0000	10/29/03	6Z	
145438		3622 ROOSEVELT ST		RIVERSIDE	P	1908	HIST.SURV.	2517-0735-0000	10/29/03	6Z	
145439		3625 ROOSEVELT ST		RIVERSIDE	P	1928	HIST.SURV.	2517-0736-0000	10/29/03	6Z	
145440		3630 ROOSEVELT ST		RIVERSIDE	P	1950	HIST.SURV.	2517-0737-0000	10/29/03	6Z	
144492		3633 ROOSEVELT ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0398-0000	10/29/03	5S2	
145441		3639 ROOSEVELT ST		RIVERSIDE	P	1936	HIST.SURV.	2517-0738-0000	10/29/03	6Z	
145442		3647 ROOSEVELT ST		RIVERSIDE	P	1945	HIST.SURV.	2517-0739-0000	10/29/03	6Z	
144493		3648 ROOSEVELT ST		RIVERSIDE	P	1957	HIST.SURV.	2517-0399-0000	10/29/03	5S2	
145443		3655 ROOSEVELT ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0740-0000	10/29/03	6Z	
145444		3660 ROOSEVELT ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0741-0000	10/29/03	6Z	
145445		3663 ROOSEVELT ST		RIVERSIDE	P	1917	HIST.SURV.	2517-0742-0000	10/29/03	6Z	
144206		3666 ROOSEVELT ST		RIVERSIDE	P	1908	HIST.SURV.	2517-0327-0000	10/29/03	6L	
145446		3672 ROOSEVELT ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0743-0000	10/29/03	6Z	
145824		3679 ROOSEVELT ST		RIVERSIDE	P	1921	HIST.SURV.	2517-0934-0000	10/29/03	7R	
145447		3680 ROOSEVELT ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0744-0000	10/29/03	6Z	
145448		3687 ROOSEVELT ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0745-0000	10/29/03	6Z	
144207		3690 ROOSEVELT ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0328-0000	10/29/03	6L	
144208		3693 ROOSEVELT ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0329-0000	10/29/03	6L	
145449		3709 ROOSEVELT ST		RIVERSIDE	P	1937	HIST.SURV.	2517-0746-0000	10/29/03	6Z	
145450		3711 ROOSEVELT ST		RIVERSIDE	P	1909	HIST.SURV.	2517-0747-0000	10/29/03	6Z	
144494		3714 ROOSEVELT ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0400-0000	10/29/03	5S2	
145451		3727 ROOSEVELT ST		RIVERSIDE	P	1927	HIST.SURV.	2517-0748-0000	10/29/03	6Z	
145452		3728 ROOSEVELT ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0749-0000	10/29/03	6Z	
145825		3731 ROOSEVELT ST		RIVERSIDE	P	1920	HIST.SURV.	2517-0935-0000	10/29/03	7R	
145826		3741 ROOSEVELT ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0936-0000	10/29/03	7R	
145827		3749 ROOSEVELT ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0937-0000	10/29/03	7R	
145453		3755 ROOSEVELT ST		RIVERSIDE	P	1928	HIST.SURV.	2517-0750-0000	10/29/03	6Z	
145454		3761 ROOSEVELT ST		RIVERSIDE	P	1924	HIST.SURV.	2517-0751-0000	10/29/03	6Z	
145828		3764 ROOSEVELT ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0938-0000	10/29/03	7R	
145829		3838 ROOSEVELT ST		RIVERSIDE	P	1928	HIST.SURV.	2517-0939-0000	10/29/03	7R	
145455		3850 ROOSEVELT ST		RIVERSIDE	P	1907	HIST.SURV.	2517-0752-0000	10/29/03	6Z	
144495		3860 ROOSEVELT ST		RIVERSIDE	P	1908	HIST.SURV.	2517-0401-0000	10/29/03	5S2	
145456		3872 ROOSEVELT ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0753-0000	10/29/03	6Z	
145457		3881 ROOSEVELT ST		RIVERSIDE	P	1939	HIST.SURV.	2517-0754-0000	10/29/03	6Z	
145458		3882 ROOSEVELT ST		RIVERSIDE	P	1908	HIST.SURV.	2517-0755-0000	10/29/03	6Z	
145459		3894 ROOSEVELT ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0756-0000	10/29/03	6Z	
145460		3897 ROOSEVELT ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0757-0000	10/29/03	6Z	
063206		3480 ROSEWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0976	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0063		5B	
136333		3526 ROSEWOOD PL		RIVERSIDE	P	1950	HIST.RES.	DOE-33-02-0032-1215	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063207		3529 ROSEWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0977	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0064		5B	

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136334		3544 ROSEWOOD PL		RIVERSIDE	P	1949	HIST.RES.	DOE-33-02-0032-1216	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063208		3545 ROSEWOOD PL		RIVERSIDE	P	1941	HIST.RES.	DOE-33-02-0032-0978	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0065		5D2	
063209		3554 ROSEWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0979	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0066		5D2	
063210		3555 ROSEWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0980	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0067		5B	
063211		3564 ROSEWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0981	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0068		5D2	
063212		3565 ROSEWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0982	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0069		5B	
063213		3574 ROSEWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0983	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0070		7N	
063214		3575 ROSEWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0984	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0071		5D2	
136335		3636 ROSEWOOD PL		RIVERSIDE	P	1957	HIST.RES.	DOE-33-02-0032-1217	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
136336		3637 ROSEWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-1218	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063215		3648 ROSEWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0985	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0072		5B	
063216		3649 ROSEWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-0986	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0073		5B	
136337		3660 ROSEWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-1219	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063217		3661 ROSEWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-0987	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0074		5B	
063218		3672 ROSEWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0988	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0075		3B	
136168		3673 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0989	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063219		3675 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.SURV.	2517-0103-0076		3B	
063220		3682 ROSEWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0990	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0077		3D	
063221		3683 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0991	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0078		5B	
063222		3694 ROSEWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0992	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0079		3B	
063223		3695 ROSEWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0993	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0080		3D	

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063224		3706 ROSEWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0994	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0081		3B	
063225		3707 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-0995	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0082		7N	
063226		3716 ROSEWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-0996	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0083		3B	
063227		3717 ROSEWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-0997	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0084		3B	
063228		3728 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0998	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0085		3B	
063229		3729 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-0999	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0086		3B	
063230		3738 ROSEWOOD PL		RIVERSIDE	P	1936	HIST.RES.	DOE-33-02-0032-1000	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0087		5B	
063231		3739 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-1001	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0088		3D	
063232		3750 ROSEWOOD PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-1002	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0089		3B	
063233		3751 ROSEWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-1003	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0090		3B	
063234		3760 ROSEWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-1004	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0091		3B	
063235		3761 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-1005	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0092		3B	
063236		3844 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1006	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0093		7N	
063237		3845 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1007	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0094		3B	
063238		3856 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1008	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0095		3B	
063239		3857 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1009	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0096		3D	
063240		3868 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-1010	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0097		3B	
063241		3869 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-1011	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0098		3B	
063242		3880 ROSEWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-1012	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0099		3B	
063243		3881 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1013	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0100		3B	
063244		3892 ROSEWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-1014	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0101		3B	
063245		3893 ROSEWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-1015	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0102		3B	
063246		3908 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1016	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0103		3B	
063247		3909 ROSEWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-1017	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0104		3B	
063248		3920 ROSEWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-1018	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0105		3B	
063249		3921 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1019	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0106		3B	
063250		3932 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1020	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0107		3B	
063251		3933 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1021	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0108		3B	
063252		3944 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1022	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0109		3B	
063253		3945 ROSEWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-1023	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0110		3B	
063254		3956 ROSEWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-1024	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0111		3B	
063255		3957 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-1025	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0112		3B	
063256		3968 ROSEWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-1026	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0113		3B	
063257		3969 ROSEWOOD PL		RIVERSIDE	P	1921	HIST.RES.	DOE-33-02-0032-1027	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0114		5B	
063258		3981 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1028	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0115		3B	
063259		3992 ROSEWOOD PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-1029	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0116		3B	
063260		3993 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-1030	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0117		3B	
063261		4008 ROSEWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-1031	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0118		3B	
063262		4009 ROSEWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-1032	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0119		3B	
063263		4020 ROSEWOOD PL		RIVERSIDE	P	1929	HIST.RES.	DOE-33-02-0032-1033	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0120		3B	
063264		4021 ROSEWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-1034	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0121		3B	
063265		4032 ROSEWOOD PL		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-1035	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0122		3B	
063266		4033 ROSEWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-1036	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0123		5B	
063267		4044 ROSEWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-1037	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0124		3B	
063268		4045 ROSEWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-1038	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0125		3D	
063269		4056 ROSEWOOD PL		RIVERSIDE	P	1920	HIST.RES.	DOE-33-02-0032-1039	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0126		3B	
063270		4057 ROSEWOOD PL		RIVERSIDE	P	1917	HIST.RES.	DOE-33-02-0032-1040	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0127		3B	
063271		4068 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1041	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0128		3B	
063272		4080 ROSEWOOD PL		RIVERSIDE	P	1923	HIST.RES.	DOE-33-02-0032-1042	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0129		3B	
063273		4092 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-1043	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0130		3B	
063274		4143 ROSEWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-1044	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0131		3B	
063275		4155 ROSEWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-1045	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0132		3B	
063276		4158 ROSEWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-1046	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0133		3B	
063277		4173 ROSEWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-1047	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0134		3B	
063278		4174 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-1048	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0135		3B	
063279		4189 ROSEWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-1049	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0136		3B	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
063280		4190 ROSEWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-1050	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0137		3D	
063281		4209 ROSEWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-1051	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0138		3B	
063282		4210 ROSEWOOD PL		RIVERSIDE	P	1922	HIST.RES.	DOE-33-02-0032-1052	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0139		3B	
063283		4225 ROSEWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-1053	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0140		3B	
136338		4226 ROSEWOOD PL		RIVERSIDE	P	1945	HIST.RES.	DOE-33-02-0032-1220	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063284		4242 ROSEWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-1054	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0141		3B	
063285		4243 ROSEWOOD PL		RIVERSIDE	P	1926	HIST.RES.	DOE-33-02-0032-1055	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0142		3B	
063286		4258 ROSEWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-1056	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0143		3B	
063287		4259 ROSEWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-1057	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0144		3B	
063288		4274 ROSEWOOD PL		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-1058	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0145		3B	
063289		4275 ROSEWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-1059	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0146		3B	
063290		4290 ROSEWOOD PL		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-1060	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0147		3B	
063291		4291 ROSEWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-1061	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0148		3B	
136339		4310 ROSEWOOD PL		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1221	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063292		4319 ROSEWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-1062	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0149		3B	
063293		4326 ROSEWOOD PL		RIVERSIDE	P	1905	HIST.RES.	DOE-33-02-0032-1222	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
							HIST.SURV.	2517-0103-0150		3B	
063294		4337 ROSEWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-1063	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0151		3B	
063295		4342 ROSEWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-1064	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0152		3B	
136193		4355 ROSEWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-1065	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
063296		4358 ROSEWOOD PL		RIVERSIDE	P	1931	HIST.RES.	DOE-33-02-0032-1066	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							HIST.SURV.	2517-0103-0153		3B	
063297		4373 ROSEWOOD PL		RIVERSIDE	P	1928	HIST.RES.	DOE-33-02-0032-1067	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0154		7N	
063298		4374 ROSEWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-1068	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0155		3B	
063299		4389 ROSEWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-1069	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0156		5B	
063300		4390 ROSEWOOD PL		RIVERSIDE	P	1913	HIST.RES.	DOE-33-02-0032-1070	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0157		3B	
063301		4410 ROSEWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-1071	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0158		5B	
063302		4411 ROSEWOOD PL		RIVERSIDE	P	1940	HIST.RES.	DOE-33-02-0032-1072	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0159		5B	
063303		4426 ROSEWOOD PL		RIVERSIDE	P	1927	HIST.RES.	DOE-33-02-0032-1073	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0160		3B	
136340		4427 ROSEWOOD PL		RIVERSIDE	P	1947	HIST.RES.	DOE-33-02-0032-1223	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
063304		4442 ROSEWOOD PL		RIVERSIDE	P	1924	HIST.RES.	DOE-33-02-0032-1074	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0161		3B	
063305		4443 ROSEWOOD PL		RIVERSIDE	P	1937	HIST.RES.	DOE-33-02-0032-1075	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0162		5B	
063306		4458 ROSEWOOD PL		RIVERSIDE	P	1911	HIST.RES.	DOE-33-02-0032-1076	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0163		3B	
063307		4459 ROSEWOOD PL		RIVERSIDE	P	1939	HIST.RES.	DOE-33-02-0032-1077	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0164		3B	
063308		4474 ROSEWOOD PL		RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0032-1078	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0165		3B	
063309		4475 ROSEWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-1079	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0166		5B	
063310		4490 ROSEWOOD PL		RIVERSIDE	P	1912	HIST.RES.	DOE-33-02-0032-1080	11/25/02	2D2	AC
							PROJ.REVW.	HUD021101E	11/25/02	2D2	AC
							HIST.SURV.	2517-0103-0167		5B	
063311		4491 ROSEWOOD PL		RIVERSIDE	P	1938	HIST.RES.	DOE-33-02-0032-1081	11/25/02	6Y	
							PROJ.REVW.	HUD021101E	11/25/02	6Y	
							HIST.SURV.	2517-0103-0168		5B	
090975		RUBIDOUX BLVD	RIVERSIDE CEMENT COMPANY	RIVERSIDE	P	1906	HIST.RES.	SPHI-RIV-047	07/12/74	7L	
187380		4008 RUBIDOUX BLVD		RIVERSIDE	P	1946	PROJ.REVW.	HUD120119F	02/16/12	6Y	
187381		4020 RUBIDOUX BLVD		RIVERSIDE	P	1950	PROJ.REVW.	HUD120119F	02/16/12	6Y	
160270		5402 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0284	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160271		5452 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0285	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160272		5459 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0286	10/05/05	2D2	C

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160273		5464 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0287	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160274		5471 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0288	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160275		5483 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0289	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160276		5495 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0290	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160277		5503 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0291	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160279		5511 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0292	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160303		5523 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0293	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160304		5532 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0294	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160305		5533 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0295	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160306		5543 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0296	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160307		5548 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0297	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160308		5575 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0298	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160309		5585 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0299	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160310		5590 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0300	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160311		5595 RUMSEY DR		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0301	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
159843		2200 RUSSELL ST		RIVERSIDE	P		HIST.SURV.	2517-1588-0000	12/27/05	7R	
159844		2205 RUSSELL ST		RIVERSIDE	P		HIST.SURV.	2517-1589-0000	12/27/05	7R	
159845		2239 RUSSELL ST		RIVERSIDE	P		HIST.SURV.	2517-1590-0000	12/27/05	7R	
159846		2240 RUSSELL ST		RIVERSIDE	P		HIST.SURV.	2517-1591-0000	12/27/05	7R	
159847		2280 RUSSELL ST		RIVERSIDE	P		HIST.SURV.	2517-1592-0000	12/27/05	7R	
159848		2285 RUSSELL ST		RIVERSIDE	P		HIST.SURV.	2517-1593-0000	12/27/05	7R	
159851		3221 RUSSELL ST		RIVERSIDE	P	1964	HIST.SURV.	2517-1596-0000	12/27/05	7R	
159849		3308 RUSSELL ST		RIVERSIDE	P	1900	HIST.SURV.	2517-1594-0000	12/27/05	7R	
159850		3320 RUSSELL ST		RIVERSIDE	P	1990	HIST.SURV.	2517-1595-0000	12/27/05	7R	
159852		3323 RUSSELL ST		RIVERSIDE	P	1960	HIST.SURV.	2517-1597-0000	12/27/05	7R	
159853		3332 RUSSELL ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1598-0000	12/27/05	6L	
159854		3344 RUSSELL ST		RIVERSIDE	P	1948	HIST.SURV.	2517-1599-0000	12/27/05	6Z	
159855		3356 RUSSELL ST		RIVERSIDE	P	1945	HIST.SURV.	2517-1600-0000	12/27/05	6L	
159856		3368 RUSSELL ST		RIVERSIDE	P	1912	HIST.SURV.	2517-1601-0000	12/27/05	6L	
159857		3380 RUSSELL ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1602-0000	12/27/05	5S2	
159858		3408 RUSSELL ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1603-0000	12/27/05	6Z	
159859		3420 RUSSELL ST		RIVERSIDE	P	1947	HIST.SURV.	2517-1604-0000	12/27/05	6Z	
159860		3432 RUSSELL ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1605-0000	12/27/05	6Z	
159861		3444 RUSSELL ST		RIVERSIDE	P		HIST.SURV.	2517-1606-0000	12/27/05	6L	
159862		3450 RUSSELL ST		RIVERSIDE	P	1936	HIST.SURV.	2517-1607-0000	12/27/05	6L	
159863		3451 RUSSELL ST		RIVERSIDE	P	1933	HIST.SURV.	2517-1608-0000	12/27/05	6L	
159864		3460 RUSSELL ST		RIVERSIDE	P	1936	HIST.SURV.	2517-1609-0000	12/27/05	6Z	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
159865		3470 RUSSELL ST		RIVERSIDE	P	1937	HIST.SURV.	2517-1610-0000	12/27/05	6Z	
159866		3480 RUSSELL ST		RIVERSIDE	P	1937	HIST.SURV.	2517-1611-0000	12/27/05	6L	
159867		3505 RUSSELL ST		RIVERSIDE	P	1990	HIST.SURV.	2517-1612-0000	12/27/05	7R	
159868		3514 RUSSELL ST		RIVERSIDE	P	1937	HIST.SURV.	2517-1613-0000	12/27/05	6L	
159869		3515 RUSSELL ST		RIVERSIDE	P	1937	HIST.SURV.	2517-1614-0000	12/27/05	6L	
159870		3528 RUSSELL ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1615-0000	12/27/05	6L	
159871		3535 RUSSELL ST		RIVERSIDE	P	1952	HIST.SURV.	2517-1616-0000	12/27/05	6Z	
159872		3542 RUSSELL ST		RIVERSIDE	P	1936	HIST.SURV.	2517-1617-0000	12/27/05	6Z	
159873		3549 RUSSELL ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1618-0000	12/27/05	6L	
159874		3556 RUSSELL ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1619-0000	12/27/05	6L	
159875		3561 RUSSELL ST		RIVERSIDE	P	1949	HIST.SURV.	2517-1620-0000	12/27/05	6Z	
159876		3570 RUSSELL ST		RIVERSIDE	P	1936	HIST.SURV.	2517-1621-0000	12/27/05	6L	
159877		3585 RUSSELL ST		RIVERSIDE	P	1949	HIST.SURV.	2517-1622-0000	12/27/05	7R	
159878		3596 RUSSELL ST		RIVERSIDE	P	1937	HIST.SURV.	2517-1623-0000	12/27/05	6Z	
159880		3614 RUSSELL ST		RIVERSIDE	P		HIST.SURV.	2517-1624-0000	12/27/05	6Z	
187042		6280 RUSTIC LN		RIVERSIDE	P		PROJ.REVW.	HUD111202F	12/14/11	6Y	
183137		3209 RUTH ANN DR		RIVERSIDE	P	1958	PROJ.REVW.	HUD100630E	07/23/10	6Y	
163222		5110 RUTILE ST		RIVERSIDE	P	1950	PROJ.REVW.	HUD060913A	09/14/06	6Y	
152799		5570 RUTILE ST		RIVERSIDE	P	1947	HIST.RES.	DOE-33-05-0006-0000	02/04/05	6Y	
							PROJ.REVW.	HUD050127E	02/04/05	6Y	
170601		6021 RUTLAND AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1970-0000	10/15/07	6Z	
170602		6060 RUTLAND AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1971-0000	10/15/07	6Z	
170603		6061 RUTLAND AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1972-0000	10/15/07	6Z	
170604		6071 RUTLAND AVE		RIVERSIDE	U	1930	HIST.SURV.	2517-1973-0000	10/15/07	7R	
170605		6221 RUTLAND AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1974-0000	10/15/07	6Z	
073460		0 S CAMPUS DR	CITRUS EXPERIMENT STATION, CENTRAL	RIVERSIDE	S	1916	NAT.REG.	33-0011	05/25/89	7J	
140757		325 S HARVARD ST		RIVERSIDE	P	1920	HIST.RES.	DOE-33-03-0051-0000	06/27/03	6Y	
							PROJ.REVW.	HUD030522P	06/27/03	6Y	
154000		4445 SAHTTO PL		RIVERSIDE		1948	PROJ.REVW.	HUD040202I	03/02/04	6U	
181879		3927 SAN MARCOS AVE		RIVERSIDE	P	1952	PROJ.REVW.	HUD110225CC	03/04/11	6Y	
171756		3937 SAN MARCOS AVE		RIVERSIDE		1952	PROJ.REVW.	HUD080317H	04/17/08	6U	
162744		3977 SAN MARCOS AVE		RIVERSIDE	P	1952	PROJ.REVW.	HUD060619J	07/11/06	6Y	
072485		SANTA FE AVE	MISSION INN PERGOLA REMNANTS	RIVERSIDE	U	0	PROJ.REVW.	HUD880913A	07/17/91	2S2	AC
062892		3750 SANTA FE AVE	ATCHISON, TOPEKA, & SANTA FE DEPOT	RIVERSIDE	P	1924	NAT.REG.	33-0071	02/02/01	7W	
							HIST.RES.	DOE-33-97-0004-0020	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							PROJ.REVW.	HUD880913A	07/17/91	2S2	AC
							HIST.SURV.	2517-0047-0000		3S	
144209		9550 SARA CT		RIVERSIDE	P	1953	HIST.SURV.	2517-0330-0000	10/29/03	6L	
144423		9563 SARA CT		RIVERSIDE	P	1953	HIST.SURV.	2517-0331-0000	10/29/03	6L	
145462		9540 SARA ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0758-0000	10/29/03	6Z	
145463		9549 SARA ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0759-0000	10/29/03	6Z	
145464		9555 SARA ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0760-0000	10/29/03	6Z	
145465		9556 SARA ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0761-0000	10/29/03	6Z	
145466		9564 SARA ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0762-0000	10/29/03	6Z	
145467		9571 SARA ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0763-0000	10/29/03	6Z	
145468		9572 SARA ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0764-0000	10/29/03	6Z	
181431		3691 SCENIC DR		RIVERSIDE	P	1948	PROJ.REVW.	HUD101116C	11/19/10	6Y	
140380		3825 SEDGEWICK AVE		RIVERSIDE	P	1947	HIST.SURV.	2517-0134-0000	06/05/03	7R	
185362		4149 SEDGWICK AVE		RIVERSIDE	P	1905	PROJ.REVW.	HUD110926I	09/30/11	6Y	
159885		3720 SHAMROCK AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1625-0000	12/27/05	6L	
159886		3730 SHAMROCK AVE		RIVERSIDE	P	1915	HIST.SURV.	2517-1626-0000	12/27/05	6L	
159887		3735 SHAMROCK AVE		RIVERSIDE	P	1921	HIST.SURV.	2517-1627-0000	12/27/05	6L	
159888		3742 SHAMROCK AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1628-0000	12/27/05	6L	
159889		3745 SHAMROCK AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1629-0000	12/27/05	6Z	
159890		3753 SHAMROCK AVE		RIVERSIDE	P	1980	HIST.SURV.	2517-1630-0000	12/27/05	7R	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
159891		3754 SHAMROCK AVE		RIVERSIDE	P	1944	HIST.SURV.	2517-1631-0000	12/27/05	6Z	
159892		3761 SHAMROCK AVE		RIVERSIDE	P	1914	HIST.SURV.	2517-1632-0000	12/27/05	6Z	
159893		3762 SHAMROCK AVE		RIVERSIDE	P	1946	HIST.SURV.	2517-1633-0000	12/27/05	6L	
159894		3769 SHAMROCK AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-1634-0000	12/27/05	6Z	
159895		3770 SHAMROCK AVE		RIVERSIDE	P	1936	HIST.SURV.	2517-1635-0000	12/27/05	6Z	
159896		3779 SHAMROCK AVE		RIVERSIDE	P	1935	HIST.SURV.	2517-1636-0000	12/27/05	6L	
159897		3780 SHAMROCK AVE		RIVERSIDE	P	1923	HIST.SURV.	2517-1637-0000	12/27/05	6Z	
159898		3787 SHAMROCK AVE		RIVERSIDE	P	1915	HIST.SURV.	2517-1638-0000	12/27/05	5S2	
159899		3788 SHAMROCK AVE		RIVERSIDE	P	1947	HIST.SURV.	2517-1639-0000	12/27/05	6L	
159900		3795 SHAMROCK AVE		RIVERSIDE	P	1933	HIST.SURV.	2517-1640-0000	12/27/05	6L	
159901		3796 SHAMROCK AVE		RIVERSIDE	P	1905	HIST.SURV.	2517-1641-0000	12/27/05	6Z	
159902		3806 SHAMROCK AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1642-0000	12/27/05	6L	
159903		3809 SHAMROCK AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1643-0000	12/27/05	6L	
159904		3816 SHAMROCK AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1644-0000	12/27/05	6Z	
159905		3819 SHAMROCK AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1645-0000	12/27/05	6L	
159906		3826 SHAMROCK AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1646-0000	12/27/05	6Z	
159907		3829 SHAMROCK AVE		RIVERSIDE	P	1952	HIST.SURV.	2517-1647-0000	12/27/05	6L	
159908		3836 SHAMROCK AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1648-0000	12/27/05	6Z	
159910		3839 SHAMROCK AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1649-0000	12/27/05	6L	
159911		3846 SHAMROCK AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1650-0000	12/27/05	6L	
159913		3849 SHAMROCK AVE		RIVERSIDE	P	1952	HIST.SURV.	2517-1651-0000	12/27/05	6L	
159914		3856 SHAMROCK AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1652-0000	12/27/05	6Z	
159915		3859 SHAMROCK AVE		RIVERSIDE	P	1952	HIST.SURV.	2517-1653-0000	12/27/05	6L	
159947		3866 SHAMROCK AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1654-0000	12/27/05	6L	
159948		3869 SHAMROCK AVE		RIVERSIDE	P	1952	HIST.SURV.	2517-1655-0000	12/27/05	6L	
159950		3876 SHAMROCK AVE		RIVERSIDE	P	1952	HIST.SURV.	2517-1656-0000	12/27/05	6L	
159951		3879 SHAMROCK AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1657-0000	12/27/05	6L	
155229		3787 SHAMROCK RD		RIVERSIDE	P	1917	PROJ.REVW.	HUD050725M	07/25/05	6Y	
153997		SHATTO PL		RIVERSIDE		1920	PROJ.REVW.	HUD040202I	03/02/04	6U	
154003		4403 SHATTO PL		RIVERSIDE		1920	PROJ.REVW.	HUD040202I	03/02/04	6U	
154002		4425 SHATTO PL		RIVERSIDE		1948	PROJ.REVW.	HUD040202I	03/02/04	6U	
145469		3490 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0765-0000	10/29/03	6Z	
145470		3491 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0766-0000	10/29/03	6Z	
145471		3501 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0767-0000	10/29/03	6Z	
145472		3510 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0768-0000	10/29/03	6Z	
145473		3520 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0769-0000	10/29/03	6Z	
145474		3523 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0770-0000	10/29/03	6Z	
145475		3538 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0771-0000	10/29/03	6Z	
145476		3541 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0772-0000	10/29/03	6Z	
145477		3558 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0773-0000	10/29/03	6Z	
145478		3561 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0774-0000	10/29/03	6Z	
145479		3576 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0775-0000	10/29/03	6Z	
145480		3585 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0776-0000	10/29/03	6Z	
145481		3594 SHELLEY WY		RIVERSIDE	P	1954	HIST.SURV.	2517-0777-0000	10/29/03	6Z	
160312		2759 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0302	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160313		2760 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0303	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160314		2779 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0304	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160315		2780 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0305	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160316		2791 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0306	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160317		2792 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0307	10/05/05	2D2	C

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160318		2803 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0308	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160319		2804 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0309	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160320		2815 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0310	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160321		2816 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0311	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160323		2827 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0312	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160324		2828 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0313	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160326		2837 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0314	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160329		2838 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0315	10/05/05	2D2	C
							PROJ.REVW.	HUD050929S	10/05/05	2D2	C
160332		2851 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0316	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160334		2852 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0317	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160335		2863 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0318	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160338		2864 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0319	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160340		2875 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0320	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160341		2876 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0321	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160342		2889 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0322	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160345		2890 SHENANDOAH RD		RIVERSIDE	P	1956	HIST.RES.	DOE-33-05-0008-0323	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
135569		6027 SHEPPARD ST		RIVERSIDE	P	1955	HIST.RES.	DOE-33-02-0031-0000	07/30/02	6Y	
							PROJ.REVW.	FHWA020606G	07/30/02	6Y	
144424		3502 SIDNEY ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0332-0000	10/29/03	6L	
144425		3507 SIDNEY ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0333-0000	10/29/03	6L	
145482		3516 SIDNEY ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0778-0000	10/29/03	6Z	
145483		3523 SIDNEY ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0779-0000	10/29/03	6Z	
144426		3530 SIDNEY ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0334-0000	10/29/03	6L	
144427		3539 SIDNEY ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0335-0000	10/29/03	6L	
144428		3544 SIDNEY ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0336-0000	10/29/03	6L	
145484		3553 SIDNEY ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0780-0000	10/29/03	6Z	
145485		3558 SIDNEY ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0781-0000	10/29/03	6Z	
144429		3565 SIDNEY ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0337-0000	10/29/03	6L	
145486		3572 SIDNEY ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0782-0000	10/29/03	6Z	
145487		3577 SIDNEY ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0783-0000	10/29/03	6Z	
145488		3586 SIDNEY ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0784-0000	10/29/03	6Z	
145489		3589 SIDNEY ST		RIVERSIDE	P	1954	HIST.SURV.	2517-0785-0000	10/29/03	6Z	
155234		4992 SIERRA VISTA		RIVERSIDE		1950	PROJ.REVW.	HUD050725M	07/25/05	6Y	
153142		4046 SOTO AVE		RIVERSIDE	P	1953	PROJ.REVW.	HUD050309C	04/07/05	6Y	
126270		1964 SPRING GARDEN ST		RIVERSIDE	P		HIST.RES.	DOE-33-98-0023-0000	11/30/98	6Y	
							PROJ.REVW.	FHWA981013D	11/30/98	6Y	
128795		3158 SPRING GARDEN ST		RIVERSIDE	P	1949	HIST.RES.	DOE-33-01-0014-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
100439		3174 SPRING GARDEN ST		RIVERSIDE	P	1937	PROJ.REVW.	HUD960104B	02/02/96	6Y	
100438		3210 SPRING GARDEN ST		RIVERSIDE	P	1927	PROJ.REVW.	HUD960104B	02/02/96	6Y	
100437		3226 SPRING GARDEN ST	3226	RIVERSIDE	P	1941	PROJ.REVW.	HUD960104B	02/02/96	6Y	
100436		3227 SPRING GARDEN ST		RIVERSIDE	P	1940	PROJ.REVW.	HUD960104B	02/02/96	6Y	
100434		3243 SPRING GARDEN ST		RIVERSIDE	P	1938	PROJ.REVW.	HUD960104B	02/02/96	6Y	
100433		3258 SPRING GARDEN ST		RIVERSIDE	P	1928	PROJ.REVW.	HUD960104B	02/02/96	6Y	
159952		3717 SPRINGMOUNT ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1658-0000	12/27/05	7R	
159954		3726 SPRINGMOUNT ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1659-0000	12/27/05	7R	
159955		3727 SPRINGMOUNT ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1660-0000	12/27/05	7R	
159956		3738 SPRINGMOUNT ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1661-0000	12/27/05	7R	
159958		3739 SPRINGMOUNT ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1662-0000	12/27/05	7R	
159959		3748 SPRINGMOUNT ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1663-0000	12/27/05	7R	
159963		3749 SPRINGMOUNT ST		RIVERSIDE		2003	HIST.SURV.	2517-1664-0000	12/27/05	7R	
159964		3307 SPRUCE ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1665-0000	12/27/05	5S2	
159966		3319 SPRUCE ST		RIVERSIDE	P	1955	HIST.SURV.	2517-1666-0000	12/27/05	6Z	
159967		3320 SPRUCE ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1667-0000	12/27/05	5S2	
159968		3331 SPRUCE ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1668-0000	12/27/05	6L	
159970		3332 SPRUCE ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1669-0000	12/27/05	6L	
159971		3343 SPRUCE ST		RIVERSIDE	P	1953	HIST.SURV.	2517-1670-0000	12/27/05	6Z	
159973		3344 SPRUCE ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1671-0000	12/27/05	6Z	
159974		3355 SPRUCE ST		RIVERSIDE	P	1930	HIST.SURV.	2517-1672-0000	12/27/05	6Z	
159976		3356 SPRUCE ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1673-0000	12/27/05	6Z	
159977		3367 SPRUCE ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1674-0000	12/27/05	6L	
159979		3368 SPRUCE ST		RIVERSIDE	P	1927	HIST.SURV.	2517-1675-0000	12/27/05	6Z	
159981		3379 SPRUCE ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1676-0000	12/27/05	6L	
159982		3380 SPRUCE ST		RIVERSIDE	P	1936	HIST.SURV.	2517-1677-0000	12/27/05	6L	
159984		3391 SPRUCE ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1678-0000	12/27/05	6Z	
159985		3392 SPRUCE ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1679-0000	12/27/05	6Z	
159986		3407 SPRUCE ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1680-0000	12/27/05	6L	
159988		3408 SPRUCE ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1681-0000	12/27/05	6Z	
159990		3419 SPRUCE ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1682-0000	12/27/05	6Z	
159991		3420 SPRUCE ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1683-0000	12/27/05	6L	
159998		3432 SPRUCE ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1684-0000	12/27/05	6L	
159999		3441 SPRUCE ST		RIVERSIDE	P	1955	HIST.SURV.	2517-1685-0000	12/27/05	6L	
160000		3444 SPRUCE ST		RIVERSIDE	P	1926	HIST.SURV.	2517-1686-0000	12/27/05	6L	
160001		3454 SPRUCE ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1687-0000	12/27/05	6L	
160002		3455 SPRUCE ST		RIVERSIDE	P	1940	HIST.SURV.	2517-1688-0000	12/27/05	6L	
160003		3468 SPRUCE ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1689-0000	12/27/05	6L	
160004		3469 SPRUCE ST		RIVERSIDE	P	1941	HIST.SURV.	2517-1690-0000	12/27/05	6L	
160005		3484 SPRUCE ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1691-0000	12/27/05	6L	
160006		3485 SPRUCE ST		RIVERSIDE	P	1941	HIST.SURV.	2517-1692-0000	12/27/05	6L	
160007		3502 SPRUCE ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1693-0000	12/27/05	6L	
160008		3503 SPRUCE ST		RIVERSIDE	P	1941	HIST.SURV.	2517-1694-0000	12/27/05	6L	
160009		3514 SPRUCE ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1695-0000	12/27/05	6Z	
160076		3515 SPRUCE ST		RIVERSIDE	P	1941	HIST.SURV.	2517-1696-0000	12/27/05	6L	
160077		3528 SPRUCE ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1697-0000	12/27/05	6L	
160079		3529 SPRUCE ST		RIVERSIDE	P	1941	HIST.SURV.	2517-1698-0000	12/27/05	6Z	
160080		3544 SPRUCE ST		RIVERSIDE	P	1939	HIST.SURV.	2517-1699-0000	12/27/05	6L	
160081		3545 SPRUCE ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1700-0000	12/27/05	6L	
160083		3560 SPRUCE ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1701-0000	12/27/05	6L	
160084		3561 SPRUCE ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1702-0000	12/27/05	6L	
160085		3576 SPRUCE ST		RIVERSIDE	P	1941	HIST.SURV.	2517-1703-0000	12/27/05	6L	
160087		3577 SPRUCE ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1704-0000	12/27/05	6L	
142004		3592 SPRUCE ST		RIVERSIDE	P	1942	HIST.RES.	DOE-33-03-0055-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
160088		3592 SPRUCE ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1705-0000	12/27/05	6L	

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160089		3593 SPRUCE ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1706-0000	12/27/05	6L	
160091		3716 SPRUCE ST		RIVERSIDE	P		HIST.SURV.	2517-1707-0000	12/27/05	6L	
160093		3734 SPRUCE ST		RIVERSIDE	P	1880	HIST.SURV.	2517-1708-0000	12/27/05	6Z	
129356		3735 SPRUCE ST		RIVERSIDE	P	1878	HIST.SURV.	2517-1709-0000	12/27/05	6Z	
							HIST.RES.	DOE-33-02-0001-0000	01/15/02	6Y	
							PROJ.REVW.	HUD020102B	01/15/02	6Y	
129357		3745 SPRUCE ST		RIVERSIDE	P	1940	HIST.SURV.	2517-1710-0000	12/27/05	6Z	
							HIST.RES.	DOE-33-02-0002-0000	01/15/02	6Y	
							PROJ.REVW.	HUD020102C	01/15/02	6Y	
160095		3770 SPRUCE ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1711-0000	12/27/05	6L	
160096		3771 SPRUCE ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1712-0000	12/27/05	6L	
160097		3824 SPRUCE ST		RIVERSIDE	P	1937	HIST.SURV.	2517-1713-0000	12/27/05	6L	
160098		3828 SPRUCE ST		RIVERSIDE	P		HIST.SURV.	2517-1714-0000	12/27/05	7R	
168139		4285 ST PAUL PL		RIVERSIDE	P	1954	PROJ.REVW.	HUD071105O	11/08/07	6Y	
160099		3740 STANSELL DR		RIVERSIDE	P	1977	HIST.SURV.	2517-1715-0000	12/27/05	7R	
160100		3748 STANSELL DR		RIVERSIDE	P	1977	HIST.SURV.	2517-1716-0000	12/27/05	7R	
160102		3753 STANSELL DR		RIVERSIDE	P	1946	HIST.SURV.	2517-1717-0000	12/27/05	6L	
160104		3758 STANSELL DR		RIVERSIDE	P	1985	HIST.SURV.	2517-1718-0000	12/27/05	7R	
160105		3766 STANSELL DR		RIVERSIDE	P	1962	HIST.SURV.	2517-1719-0000	12/27/05	7R	
160112		3775 STANSELL DR		RIVERSIDE	P	1925	HIST.SURV.	2517-1720-0000	12/27/05	6L	
160113		3776 STANSELL DR		RIVERSIDE	P	1922	HIST.SURV.	2517-1721-0000	12/27/05	6L	
160114		3783 STANSELL DR		RIVERSIDE	P	1925	HIST.SURV.	2517-1722-0000	12/27/05	6L	
160115		3784 STANSELL DR		RIVERSIDE	P	1959	HIST.SURV.	2517-1723-0000	12/27/05	6L	
160116		3794 STANSELL DR		RIVERSIDE	P	1952	HIST.SURV.	2517-1724-0000	12/27/05	6L	
160117		3805 STANSELL DR		RIVERSIDE	P	1953	HIST.SURV.	2517-1725-0000	12/27/05	6L	
160119		3806 STANSELL DR		RIVERSIDE	P	1953	HIST.SURV.	2517-1726-0000	12/27/05	6L	
160120		3815 STANSELL DR		RIVERSIDE	P	1953	HIST.SURV.	2517-1727-0000	12/27/05	6Z	
160121		3816 STANSELL DR		RIVERSIDE	P	1953	HIST.SURV.	2517-1728-0000	12/27/05	6L	
160122		3825 STANSELL DR		RIVERSIDE	P	1952	HIST.SURV.	2517-1729-0000	12/27/05	6L	
160124		3826 STANSELL DR		RIVERSIDE	P	1953	HIST.SURV.	2517-1730-0000	12/27/05	6L	
160125		3835 STANSELL DR		RIVERSIDE	P	1953	HIST.SURV.	2517-1731-0000	12/27/05	6L	
160127		3836 STANSELL DR		RIVERSIDE	P	1952	HIST.SURV.	2517-1732-0000	12/27/05	6Z	
160128		3845 STANSELL DR		RIVERSIDE	P	1952	HIST.SURV.	2517-1733-0000	12/27/05	6L	
160130		3846 STANSELL DR		RIVERSIDE	P	1952	HIST.SURV.	2517-1734-0000	12/27/05	6L	
160131		3855 STANSELL DR		RIVERSIDE	P	1952	HIST.SURV.	2517-1735-0000	12/27/05	6L	
160132		3856 STANSELL DR		RIVERSIDE	P	1952	HIST.SURV.	2517-1736-0000	12/27/05	6L	
160134		3865 STANSELL DR		RIVERSIDE	P	1953	HIST.SURV.	2517-1737-0000	12/27/05	6Z	
160135		3866 STANSELL DR		RIVERSIDE	P	1953	HIST.SURV.	2517-1738-0000	12/27/05	6L	
095620		3720 STODDARD AVE		RIVERSIDE		1923	HIST.SURV.	2517-1739-0000	12/27/05	5S2	
							HIST.RES.	DOE-33-95-0001-0000	04/14/95	2S2	C
							PROJ.REVW.	FHWA950224A	04/14/95	2S2	C
160137		3726 STODDARD AVE		RIVERSIDE	P	1948	HIST.SURV.	2517-1740-0000	12/27/05	6L	
160138		3729 STODDARD AVE		RIVERSIDE	P	1936	HIST.SURV.	2517-1741-0000	12/27/05	6L	
095621		3732 STODDARD AVE		RIVERSIDE		1926	HIST.SURV.	2517-1744-0000	12/27/05	6L	
							HIST.RES.	DOE-33-95-0002-0000	04/14/95	6Y	
							PROJ.REVW.	FHWA950224A	04/14/95	6Y	
160140		3737 STODDARD AVE		RIVERSIDE	P	1924	HIST.SURV.	2517-1743-0000	12/27/05	6L	
160187		3738 STODDARD AVE		RIVERSIDE	P	1927	HIST.SURV.	2517-1745-0000	12/27/05	6L	
160189		3743 STODDARD AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-1746-0000	12/27/05	6Z	
160190		3744 STODDARD AVE		RIVERSIDE	P	1910	HIST.SURV.	2517-1747-0000	12/27/05	6L	
160192		3749 STODDARD AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-1748-0000	12/27/05	6Z	
160193		3750 STODDARD AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-1749-0000	12/27/05	6Z	
160195		3755 STODDARD AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-1750-0000	12/27/05	6L	
095622		3756 STODDARD AVE		RIVERSIDE		1937	HIST.RES.	DOE-33-95-0003-0000	04/14/95	6Y	
							PROJ.REVW.	FHWA950224A	04/14/95	6Y	
160196		3756 STODDARD AVE		RIVERSIDE	P	1937	HIST.SURV.	2517-1751-0000	12/27/05	6L	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
136740		3761 STODDARD AVE		RIVERSIDE		1928	HIST.RES.	DOE-33-03-0043-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
160198		3761 STODDARD AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-1752-0000	12/27/05	6L	
095623		3762 STODDARD AVE		RIVERSIDE		1941	HIST.RES.	DOE-33-95-0004-0000	04/14/95	6Y	
							PROJ.REVW.	FHWA950224A	04/14/95	6Y	
160199		3762 STODDARD AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-1753-0000	12/27/05	6L	
160200		3767 STODDARD AVE		RIVERSIDE	P	1926	HIST.SURV.	2517-1754-0000	12/27/05	6L	
160202		3768 STODDARD AVE		RIVERSIDE	P	1938	HIST.SURV.	2517-1755-0000	12/27/05	6L	
160204		3773 STODDARD AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-1756-0000	12/27/05	6L	
160205		3774 STODDARD AVE		RIVERSIDE	P	1913	HIST.SURV.	2517-1757-0000	12/27/05	6Z	
160207		3779 STODDARD AVE		RIVERSIDE	P	1928	HIST.SURV.	2517-1758-0000	12/27/05	6L	
160208		3780 STODDARD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1759-0000	12/27/05	6L	
160210		3785 STODDARD AVE		RIVERSIDE	P	1921	HIST.SURV.	2517-1760-0000	12/27/05	6L	
160211		3786 STODDARD AVE		RIVERSIDE	P	1950	HIST.SURV.	2517-1761-0000	12/27/05	6L	
160213		3791 STODDARD AVE		RIVERSIDE	P	1955	HIST.SURV.	2517-1762-0000	12/27/05	6L	
095624		3792 STODDARD AVE		RIVERSIDE		1925	HIST.RES.	DOE-33-95-0005-0000	04/14/95	6Y	
							PROJ.REVW.	FHWA950224A	04/14/95	6Y	
160214		3792 STODDARD AVE		RIVERSIDE	P	1922	HIST.SURV.	2517-1763-0000	12/27/05	6L	
160216		3805 STODDARD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1764-0000	12/27/05	6L	
160217		3808 STODDARD AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-1765-0000	12/27/05	6L	
160219		3815 STODDARD AVE		RIVERSIDE	P	1953	PROJ.REVW.	HUD061030J	10/30/06	6Y	
							HIST.SURV.	2517-1766-0000	12/27/05	6L	
160220		3816 STODDARD AVE		RIVERSIDE	P	1952	HIST.SURV.	2517-1767-0000	12/27/05	6L	
160221		3824 STODDARD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1768-0000	12/27/05	6L	
160222		3825 STODDARD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1769-0000	12/27/05	6L	
160224		3834 STODDARD AVE		RIVERSIDE	P	1965	HIST.SURV.	2517-1770-0000	12/27/05	7R	
160225		3835 STODDARD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1771-0000	12/27/05	6Z	
160227		3844 STODDARD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1772-0000	12/27/05	6Z	
160228		3845 STODDARD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1773-0000	12/27/05	6L	
160229		3852 STODDARD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1774-0000	12/27/05	6L	
160230		3855 STODDARD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1775-0000	12/27/05	6L	
160232		3862 STODDARD AVE		RIVERSIDE	P	1954	HIST.SURV.	2517-1776-0000	12/27/05	6L	
160233		3867 STODDARD AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-1777-0000	12/27/05	6L	
160234		3870 STODDARD AVE		RIVERSIDE	P	1948	HIST.SURV.	2517-1778-0000	12/27/05	6L	
160236		3873 STODDARD AVE		RIVERSIDE	P	1948	HIST.SURV.	2517-1779-0000	12/27/05	6L	
145830		3840 STOTTS ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0940-0000	10/29/03	7R	
144463		3860 STOTTS ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0370-0000	10/29/03	6Z	
145490		3860 STOTTS ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0786-0000	10/29/03	6Z	
145831		3866 STOTTS ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0941-0000	10/29/03	7R	
144430		3867 STOTTS ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0338-0000	10/29/03	6L	
144431		3876 STOTTS ST		RIVERSIDE	P	1952	HIST.SURV.	2517-0787-0000	10/29/03	6Z	
							HIST.SURV.	2517-0339-0000	10/29/03	6L	
145491		3877 STOTTS ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0788-0000	10/29/03	6Z	
145492		3890 STOTTS ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0789-0000	10/29/03	6Z	
145493		3893 STOTTS ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0790-0000	10/29/03	6Z	
144432		3901 STOTTS ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0340-0000	10/29/03	6L	
145494		3904 STOTTS ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0791-0000	10/29/03	6Z	
144496		3911 STOTTS ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0792-0000	10/29/03	6Z	
							HIST.SURV.	2517-0402-0000	10/29/03	5S2	
144497		3912 STOTTS ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0403-0000	10/29/03	5S2	
145495		3918 STOTTS ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0793-0000	10/29/03	6Z	
145496		3921 STOTTS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0794-0000	10/29/03	6Z	
145497		3928 STOTTS ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0795-0000	10/29/03	6Z	
144433		3931 STOTTS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0341-0000	10/29/03	6L	
145498		3938 STOTTS ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0796-0000	10/29/03	6Z	
144434		3941 STOTTS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0342-0000	10/29/03	6L	

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145832		3948 STOTTS ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0942-0000	10/29/03	7R	
145499		3951 STOTTS ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0797-0000	10/29/03	6Z	
145500		3956 STOTTS ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0798-0000	10/29/03	6Z	
145501		3961 STOTTS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0799-0000	10/29/03	6Z	
144435		3964 STOTTS ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0343-0000	10/29/03	6L	
144436		3967 STOTTS ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0344-0000	10/29/03	6L	
145833		3968 STOTTS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0943-0000	10/29/03	7R	
144437		3972 STOTTS ST		RIVERSIDE	P	1947	HIST.SURV.	2517-0345-0000	10/29/03	6L	
145502		3973 STOTTS ST		RIVERSIDE	P	1948	HIST.SURV.	2517-0800-0000	10/29/03	6Z	
145503		3996 STOTTS ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0801-0000	10/29/03	6Z	
160237		3008 STREAMWELL ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1780-0000	12/27/05	7R	
160239		3022 STREAMWELL ST		RIVERSIDE		2003	HIST.SURV.	2517-1781-0000	12/27/05	7R	
160240		3036 STREAMWELL ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1782-0000	12/27/05	7R	
160242		3050 STREAMWELL ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1783-0000	12/27/05	7R	
160243		3064 STREAMWELL ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1784-0000	12/27/05	7R	
160245		3084 STREAMWELL ST		RIVERSIDE	P	2003	HIST.SURV.	2517-1785-0000	12/27/05	7R	
178304		6256 STREETER AVE		RIVERSIDE	P	1951	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178307		6282 STREETER AVE		RIVERSIDE	P	1951	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178313		6294 STREETER AVE		RIVERSIDE	P	1950	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178324		6410 STREETER AVE		RIVERSIDE	P	1949	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178328		6417 STREETER AVE		RIVERSIDE	P	1955	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178329		6420 STREETER AVE		RIVERSIDE	P	1949	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178331		6427 STREETER AVE		RIVERSIDE	P	1955	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178333		6437 STREETER AVE		RIVERSIDE	P	1955	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178335		6447 STREETER AVE		RIVERSIDE	P	1955	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178334		6448 STREETER AVE		RIVERSIDE	P	1955	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178336		6450 STREETER AVE		RIVERSIDE	P	1950	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178338		6451 STREETER AVE		RIVERSIDE	P		PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178339		6460 STREETER AVE		RIVERSIDE	P	1950	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178340		6467 STREETER AVE		RIVERSIDE	P	1955	PROJ.REVW.	FHWA091224A	01/27/10	6Y	
178325		6476 STREETER AVE		RIVERSIDE	P		PROJ.REVW.	FHWA091224A	01/27/10	6Y	
128793		3218 STRONG ST		RIVERSIDE	P	1947	HIST.SURV.	2517-1788-0000	12/27/05	6L	
							HIST.RES.	DOE-33-01-0012-0000	01/05/01	6Y	
							PROJ.REVW.	FHWA970331B	01/05/01	6Y	
160248		3240 STRONG ST		RIVERSIDE	P	1947	HIST.SURV.	2517-1787-0000	12/27/05	6L	
160249		3260 STRONG ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1789-0000	12/27/05	5S1	
115515		3261 STRONG ST		RIVERSIDE	P	1913	HIST.RES.	DOE-33-97-0006-0000	05/01/97	2S2	C
							PROJ.REVW.	FHWA970331B	05/01/97	2S2	C
160250		3294 STRONG ST		RIVERSIDE	P	1947	HIST.SURV.	2517-1790-0000	12/27/05	6Z	
160251		3330 STRONG ST		RIVERSIDE	P	1958	HIST.SURV.	2517-1791-0000	12/27/05	6L	
160252		3350 STRONG ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1792-0000	12/27/05	6L	
160253		3368 STRONG ST		RIVERSIDE	P	1924	HIST.SURV.	2517-1793-0000	12/27/05	6L	
160278		3390 STRONG ST		RIVERSIDE	P	1923	HIST.SURV.	2517-1794-0000	12/27/05	6L	
160280		3420 STRONG ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1795-0000	12/27/05	6L	
160281		3448 STRONG ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1796-0000	12/27/05	6Z	
160282		3470 STRONG ST		RIVERSIDE	P	1947	HIST.SURV.	2517-1797-0000	12/27/05	6L	
160283		3490 STRONG ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1798-0000	12/27/05	6L	
160284		3530 STRONG ST		RIVERSIDE	P	1935	HIST.SURV.	2517-1799-0000	12/27/05	6L	
160285		3548 STRONG ST		RIVERSIDE	P	1921	HIST.SURV.	2517-1800-0000	12/27/05	6L	
160286		3634 STRONG ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1801-0000	12/27/05	6L	
160287		3644 STRONG ST		RIVERSIDE	P	1940	HIST.SURV.	2517-1802-0000	12/27/05	6Z	
160288		3656 STRONG ST		RIVERSIDE	P	2000	HIST.SURV.	2517-1803-0000	12/27/05	7R	
160289		3666 STRONG ST		RIVERSIDE	P	1956	HIST.SURV.	2517-1804-0000	12/27/05	6Z	
160290		3676 STRONG ST		RIVERSIDE	P	1903	HIST.SURV.	2517-1805-0000	12/27/05	5S2	
160291		3688 STRONG ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1806-0000	12/27/05	6L	
160292		3708 STRONG ST		RIVERSIDE	P	2000	HIST.SURV.	2517-1807-0000	12/27/05	7R	

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160293		3824 STRONG ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1808-0000	12/27/05	6L	
160294		3828 STRONG ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1809-0000	12/27/05	6L	
160295		3834 STRONG ST		RIVERSIDE	P	1929	HIST.SURV.	2517-1810-0000	12/27/05	6L	
160296		3838 STRONG ST		RIVERSIDE	P	1938	HIST.SURV.	2517-1811-0000	12/27/05	6L	
160297		3844 STRONG ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1812-0000	12/27/05	6Z	
160299		3845 STRONG ST		RIVERSIDE	P	1953	HIST.SURV.	2517-1814-0000	12/27/05	6L	
160298		3848 STRONG ST		RIVERSIDE	P	1949	HIST.SURV.	2517-1813-0000	12/27/05	6L	
160300		3864 STRONG ST		RIVERSIDE	P	1949	HIST.SURV.	2517-1815-0000	12/27/05	6L	
160301		3870 STRONG ST		RIVERSIDE	P	1949	HIST.SURV.	2517-1816-0000	12/27/05	6Z	
160302		3876 STRONG ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1817-0000	12/27/05	6Z	
155230		3488 SUNNYSIDE DR		RIVERSIDE		1953	PROJ.REVW.	HUD050725M	07/25/05	6Y	
149079		4158 SUNNYSIDE DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0217	10/04/04	3CD	
149080		4159 SUNNYSIDE DR		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0218	10/04/04	3CD	
149081		4176 SUNNYSIDE DR		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0219	10/04/04	3CD	
149082		4177 SUNNYSIDE DR		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0220	10/04/04	3CD	
149083		4198 SUNNYSIDE DR		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0221	10/04/04	3CD	
149084		4199 SUNNYSIDE DR		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0222	10/04/04	3CD	
149085		4218 SUNNYSIDE DR		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0223	10/04/04	3CD	
149086		4219 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0224	10/04/04	3CD	
149087		4236 SUNNYSIDE DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0225	10/04/04	3CD	
149088		4237 SUNNYSIDE DR		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0226	10/04/04	3CD	
149089		4256 SUNNYSIDE DR		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0227	10/04/04	3CD	
149090		4257 SUNNYSIDE DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0228	10/04/04	3CD	
149091		4272 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0229	10/04/04	3CD	
148993		4273 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0134	10/04/04	3CD	
149092		4290 SUNNYSIDE DR		RIVERSIDE	P	1925	HIST.SURV.	2517-0957-0230	10/04/04	3CD	
149093		4291 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0231	10/04/04	3CD	
149094		4310 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0232	10/04/04	3CD	
149095		4311 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0233	10/04/04	3CD	
149096		4328 SUNNYSIDE DR		RIVERSIDE	P	1927	HIST.SURV.	2517-0957-0234	10/04/04	3CD	
149097		4329 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0235	10/04/04	3CD	
149098		4348 SUNNYSIDE DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0236	10/04/04	3CD	
149099		4349 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0237	10/04/04	3CD	
149100		4366 SUNNYSIDE DR		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0238	10/04/04	3CD	
149101		4367 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0239	10/04/04	3CD	
149102		4382 SUNNYSIDE DR		RIVERSIDE	P	1935	HIST.SURV.	2517-0957-0240	10/04/04	3CD	
149103		4383 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0241	10/04/04	3CD	
149104		4409 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0242	10/04/04	3CD	
149105		4410 SUNNYSIDE DR		RIVERSIDE	P	1936	HIST.SURV.	2517-0957-0243	10/04/04	3CD	
149106		4426 SUNNYSIDE DR		RIVERSIDE	P	1936	HIST.SURV.	2517-0957-0244	10/04/04	3CD	
149107		4427 SUNNYSIDE DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0245	10/04/04	3CD	
149108		4442 SUNNYSIDE DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0246	10/04/04	6L	
149109		4443 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0247	10/04/04	3CD	
149110		4529 SUNNYSIDE DR		RIVERSIDE	P	1888	HIST.SURV.	2517-0957-0248	10/04/04	3CS	
149111		4530 SUNNYSIDE DR		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0249	10/04/04	3CD	
149112		4537 SUNNYSIDE DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0250	10/04/04	3CD	
149113		4538 SUNNYSIDE DR		RIVERSIDE	P	1936	HIST.SURV.	2517-0957-0251	10/04/04	3CD	
149114		4546 SUNNYSIDE DR		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0252	10/04/04	3CD	
149115		4553 SUNNYSIDE DR		RIVERSIDE	P	1926	HIST.SURV.	2517-0957-0253	10/04/04	3CD	
149116		4554 SUNNYSIDE DR		RIVERSIDE	P	1975	HIST.SURV.	2517-0957-0254	10/04/04	6L	
149117		4561 SUNNYSIDE DR		RIVERSIDE	P	1947	HIST.SURV.	2517-0957-0255	10/04/04	3CD	
149118		4562 SUNNYSIDE DR		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0256	10/04/04	3CD	
149119		4569 SUNNYSIDE DR		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0257	10/04/04	3CD	
149120		4570 SUNNYSIDE DR		RIVERSIDE	P	1946	HIST.SURV.	2517-0957-0258	10/04/04	6L	
149121		4577 SUNNYSIDE DR		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0259	10/04/04	3CD	
149122		4585 SUNNYSIDE DR		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0260	10/04/04	3CD	

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149123		4586 SUNNYSIDE DR		RIVERSIDE	P	1937	HIST.SURV.	2517-0957-0261	10/04/04	3CD	
149124		4593 SUNNYSIDE DR		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0262	10/04/04	3CD	
149125		4594 SUNNYSIDE DR		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0263	10/04/04	3CD	
149126		4600 SUNNYSIDE DR		RIVERSIDE	P	1924	HIST.SURV.	2517-0957-0264	10/04/04	3CD	
149127		4601 SUNNYSIDE DR		RIVERSIDE	P	1938	HIST.SURV.	2517-0957-0265	10/04/04	3CD	
149128		4606 SUNNYSIDE DR		RIVERSIDE	P	1924	HIST.SURV.	2517-0957-0266	10/04/04	3CD	
149129		4607 SUNNYSIDE DR		RIVERSIDE	P	1931	HIST.SURV.	2517-0957-0267	10/04/04	3CD	
149130		4614 SUNNYSIDE DR		RIVERSIDE	P	1924	HIST.SURV.	2517-0957-0268	10/04/04	3CD	
149131		4615 SUNNYSIDE DR		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0269	10/04/04	3CD	
149132		4621 SUNNYSIDE DR		RIVERSIDE	P	1928	HIST.SURV.	2517-0957-0270	10/04/04	3CD	
149133		4622 SUNNYSIDE DR		RIVERSIDE	P	1946	HIST.SURV.	2517-0957-0271	10/04/04	6L	
149134		4629 SUNNYSIDE DR		RIVERSIDE	P	1938	HIST.SURV.	2517-0957-0272	10/04/04	3CD	
149135		4630 SUNNYSIDE DR		RIVERSIDE	P	1938	HIST.SURV.	2517-0957-0273	10/04/04	3CD	
149136		4637 SUNNYSIDE DR		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0274	10/04/04	3CD	
149137		4638 SUNNYSIDE DR		RIVERSIDE	P	1938	HIST.SURV.	2517-0957-0275	10/04/04	3CD	
149138		4645 SUNNYSIDE DR		RIVERSIDE	P	1938	HIST.SURV.	2517-0957-0276	10/04/04	3CD	
149139		4646 SUNNYSIDE DR		RIVERSIDE	P	1930	HIST.SURV.	2517-0957-0277	10/04/04	3CD	
149140		4653 SUNNYSIDE DR		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0278	10/04/04	3CD	
149141		4654 SUNNYSIDE DR		RIVERSIDE	P	1929	HIST.SURV.	2517-0957-0279	10/04/04	3CD	
149142		4661 SUNNYSIDE DR		RIVERSIDE	P	1948	HIST.SURV.	2517-0957-0280	10/04/04	6L	
149143		4662 SUNNYSIDE DR		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0281	10/04/04	3CD	
149144		4669 SUNNYSIDE DR		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0282	10/04/04	3CD	
149145		4670 SUNNYSIDE DR		RIVERSIDE	P	1941	HIST.SURV.	2517-0957-0283	10/04/04	3CD	
149146		4677 SUNNYSIDE DR		RIVERSIDE	P	1938	HIST.SURV.	2517-0957-0284	10/04/04	3CD	
149147		4682 SUNNYSIDE DR		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0285	10/04/04	3CD	
149148		4685 SUNNYSIDE DR		RIVERSIDE	P	1940	HIST.SURV.	2517-0957-0286	10/04/04	3CD	
149149		4693 SUNNYSIDE DR		RIVERSIDE	P	1938	HIST.SURV.	2517-0957-0287	10/04/04	3CD	
149150		4694 SUNNYSIDE DR		RIVERSIDE	P	1939	HIST.SURV.	2517-0957-0288	10/04/04	3CD	
172573		8463 SYLVAN DR		RIVERSIDE	P	1953	PROJ.REVW.	HUD080718G	08/08/08	6Y	
144441		3571 TAFT ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0349-0000	10/29/03	6L	
145504		3606 TAFT ST		RIVERSIDE	P	1956	HIST.SURV.	2517-0802-0000	10/29/03	6Z	
145505		3607 TAFT ST		RIVERSIDE	P	1937	HIST.SURV.	2517-0803-0000	10/29/03	6Z	
145508		3620 TAFT ST		RIVERSIDE	P	1915	HIST.SURV.	2517-0804-0000	10/29/03	6Z	
145509		3621 TAFT ST		RIVERSIDE	P	1937	HIST.SURV.	2517-0805-0000	10/29/03	6Z	
144500		3628 TAFT ST		RIVERSIDE	P	1918	PROJ.REVW.	HUD040802L	09/01/04	6U	
							HIST.SURV.	2517-0406-0000	10/29/03	5S2	
145510		3629 TAFT ST		RIVERSIDE	P	1922	HIST.SURV.	2517-0806-0000	10/29/03	6Z	
145511		3634 TAFT ST		RIVERSIDE	P	1924	HIST.SURV.	2517-0807-0000	10/29/03	6Z	
145512		3642 TAFT ST		RIVERSIDE		1925	HIST.SURV.	2517-0808-0000	10/29/03	6Z	
145834		3643 TAFT ST		RIVERSIDE	P	1912	HIST.SURV.	2517-0944-0000	10/29/03	7R	
145835		3650 TAFT ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0945-0000	10/29/03	7R	
145513		3658 TAFT ST		RIVERSIDE	P	1928	HIST.SURV.	2517-0809-0000	10/29/03	6Z	
145836		3664 TAFT ST		RIVERSIDE	P	1926	HIST.SURV.	2517-0946-0000	10/29/03	7R	
144438		3672 TAFT ST		RIVERSIDE	P	1941	HIST.SURV.	2517-0346-0000	10/29/03	6L	
145514		3673 TAFT ST		RIVERSIDE	P	1924	HIST.SURV.	2517-0810-0000	10/29/03	6Z	
145515		3680 TAFT ST		RIVERSIDE	P	1940	HIST.SURV.	2517-0811-0000	10/29/03	6Z	
145516		3681 TAFT ST		RIVERSIDE	P	1922	HIST.SURV.	2517-0812-0000	10/29/04	6Z	
145837		3688 TAFT ST		RIVERSIDE	P	1938	HIST.SURV.	2517-0947-0000	10/29/03	7R	
145517		3689 TAFT ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0813-0000	10/29/04	6Z	
144498		3694 TAFT ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0404-0000	10/29/03	5S2	
144439		3695 TAFT ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0347-0000	10/29/03	6L	
144499		3706 TAFT ST		RIVERSIDE	P	1924	HIST.SURV.	2517-0405-0000	10/29/03	5S2	
145518		3707 TAFT ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0814-0000	10/29/03	6Z	
145519		3715 TAFT ST		RIVERSIDE	P	1952	HIST.SURV.	2517-0815-0000	10/29/03	6Z	
145520		3720 TAFT ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0816-0000	10/29/03	6Z	
144440		3721 TAFT ST		RIVERSIDE	P	1941	HIST.SURV.	2517-0348-0000	10/29/03	6L	

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145521		3728 TAFT ST		RIVERSIDE	P	1951	HIST.SURV.	2517-0817-0000	10/29/03	6Z	
145522		3729 TAFT ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0818-0000	10/29/03	6Z	
145838		3734 TAFT ST		RIVERSIDE	P	1952	HIST.SURV.	2517-0948-0000	10/29/03	7R	
145523		3735 TAFT ST		RIVERSIDE	P	1924	HIST.SURV.	2517-0819-0000	10/29/03	6Z	
145524		3743 TAFT ST		RIVERSIDE	P	1955	HIST.SURV.	2517-0820-0000	10/29/03	6Z	
145525		3746 TAFT ST		RIVERSIDE	P	1922	HIST.SURV.	2517-0821-0000	10/29/03	6Z	
145526		3750 TAFT ST		RIVERSIDE	P	1932	HIST.SURV.	2517-0822-0000	10/29/03	6Z	
145527		3758 TAFT ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0823-0000	10/29/03	6Z	
145530		3759 TAFT ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0824-0000	10/29/03	6Z	
144442		3764 TAFT ST		RIVERSIDE	P	1911	HIST.SURV.	2517-0350-0000	10/29/03	6L	
144464		3765 TAFT ST		RIVERSIDE	P	1921	HIST.SURV.	2517-0371-0000	10/29/03	6Z	
145633		3765 TAFT ST		RIVERSIDE	P	1921	HIST.SURV.	2517-0825-0000	10/29/03	6Z	
145634		3772 TAFT ST		RIVERSIDE	P	1925	HIST.SURV.	2517-0826-0000	10/29/03	6Z	
145635		3773 TAFT ST		RIVERSIDE	P	1922	HIST.SURV.	2517-0827-0000	10/29/03	6Z	
144501		3850 TAFT ST		RIVERSIDE	P	1905	HIST.SURV.	2517-0407-0000	10/29/03	5S2	
145636		3851 TAFT ST		RIVERSIDE	P	1907	HIST.SURV.	2517-0828-0000	10/29/03	6Z	
144443		3860 TAFT ST		RIVERSIDE	P	1910	HIST.SURV.	2517-0351-0000	10/29/03	6L	
145839		3861 TAFT ST		RIVERSIDE	P	1900	HIST.SURV.	2517-0949-0000	10/29/03	7R	
145637		3873 TAFT ST		RIVERSIDE	P	1916	HIST.SURV.	2517-0829-0000	10/29/03	6Z	
145638		3881 TAFT ST		RIVERSIDE	P	1923	HIST.SURV.	2517-0830-0000	10/29/03	6Z	
145639		3882 TAFT ST		RIVERSIDE	P	1906	HIST.SURV.	2517-0831-0000	10/29/03	6Z	
145640		3885 TAFT ST		RIVERSIDE	P	1906	HIST.SURV.	2517-0832-0000	10/29/03	6Z	
145641		3894 TAFT ST		RIVERSIDE	P	1946	HIST.SURV.	2517-0833-0000	10/29/03	6Z	
144444		9230 TERRY LANE		RIVERSIDE	P	1949	HIST.SURV.	2517-0352-0000	10/29/03	6L	
145642		9235 TERRY LANE		RIVERSIDE	P	1947	HIST.SURV.	2517-0834-0000	10/29/03	6Z	
145643		9248 TERRY LANE		RIVERSIDE	P	1948	HIST.SURV.	2517-0835-0000	10/29/03	6Z	
180138		554 TOLOUSE AVE		RIVERSIDE	P	1959	PROJ.REVW.	HUD101004I	10/28/10	6Y	
167227		3954 TOMLINSON AVE		RIVERSIDE	P	1949	PROJ.REVW.	HUD070810S	08/15/07	6Y	
							PROJ.REVW.	HUD070810S	08/15/07	6Y	
182640		6363 TOURNAMENT DR		RIVERSIDE	P	1957	PROJ.REVW.	HUD110408F	04/14/11	6Y	
153990		7711 TREY AVE		RIVERSIDE		1951	PROJ.REVW.	HUD040202I	03/02/04	6U	
153989		7731 TREY AVE		RIVERSIDE		1945	PROJ.REVW.	HUD040202I	03/02/04	6U	
153988		7741 TREY AVE		RIVERSIDE		1945	PROJ.REVW.	HUD040202I	03/02/04	6U	
153986		7751 TREY AVE		RIVERSIDE		1945	PROJ.REVW.	HUD040202I	03/02/04	6U	
153985		7771 TREY AVE		RIVERSIDE		1945	PROJ.REVW.	HUD040202I	03/02/04	6U	
153984		7813 TREY AVE		RIVERSIDE		1945	PROJ.REVW.	HUD040202I	03/02/04	6U	
153983		7815 TREY AVE		RIVERSIDE		1945	PROJ.REVW.	HUD040202I	03/02/04	6U	
153982		7817 TREY AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1975-0000	10/15/07	6Z	
							PROJ.REVW.	HUD040202I	03/02/04	6U	
153981		7877 TREY AVE		RIVERSIDE		1945	PROJ.REVW.	HUD040202I	03/02/04	6U	
153980		7901 TREY AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1976-0000	10/15/07	6Z	
							PROJ.REVW.	HUD040202I	03/02/04	6U	
153979		7921 TREY AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1977-0000	10/15/07	6Z	
							PROJ.REVW.	HUD040202I	03/02/04	6U	
153978		7941 TREY AVE		RIVERSIDE		1945	PROJ.REVW.	HUD040202I	03/02/04	6U	
170606		7950 TREY AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1978-0000	10/15/07	6Z	
153977		7951 TREY AVE		RIVERSIDE		1945	PROJ.REVW.	HUD040202I	03/02/04	6U	
170608		7970 TREY AVE		RIVERSIDE	P	1920	HIST.SURV.	2517-1979-0000	10/15/07	7R	
153976		7971 TREY AVE		RIVERSIDE		1945	PROJ.REVW.	HUD040202I	03/02/04	6U	
153974		7991 TREY AVE		RIVERSIDE		1945	PROJ.REVW.	HUD040202I	03/02/04	6U	
153970		8011 TREY AVE		RIVERSIDE		1945	PROJ.REVW.	HUD040202I	03/02/04	6U	
170609		8343 TREY AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1980-0000	10/15/07	6Z	
170610		8622 TREY AVE		RIVERSIDE	P	1942	HIST.SURV.	2517-1981-0000	10/15/07	6Z	
150431		5230 TROTH ST		RIVERSIDE	P	1937	HIST.RES.	DOE-33-04-0027-0000	10/05/04	6Y	
							PROJ.REVW.	HUD04097R	10/05/04	6Y	
163599		4951 TULSA AVE		RIVERSIDE	P	1930	PROJ.REVW.	HUD061030E	10/30/06	6Y	

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176641		3881 TWINING ST		RIVERSIDE	P	1944	PROJ.REVW.	HUD090722C	08/17/09	6Y	
163224		4026 TWINING ST		RIVERSIDE	P	1930	PROJ.REVW.	HUD060913D	09/14/06	6Y	
128849		4151 TWINING ST		RIVERSIDE	P	1920	HIST.RES.	DOE-33-01-0016-0000	09/28/01	6Y	
							PROJ.REVW.	HUD010820F	09/28/01	6Y	
082576		5845 TYLER ST		RIVERSIDE	P	1930	PROJ.REVW.	HUD930527B	07/01/93	6Y	
090951		UC RIVERSIDE CAMPUS	CITRUS EXPERIMENT STATION	RIVERSIDE	S	1906	HIST.RES.	SPHI-RIV-028	06/06/69	7L	
132924		1510 UNIVERSITY AVE	WEBER, PETER J., HOUSE	RIVERSIDE	P	1932	HIST.RES.	DOE-33-86-0003-0000	06/19/86	2S	C
132929		1510 UNIVERSITY AVE	WEBER SHED	RIVERSIDE	P		HIST.RES.	DOE-33-86-0004-0000	06/19/86	6Y	
140381		1910 UNIVERSITY AVE		RIVERSIDE	P	1954	PROJ.REVW.	FHWA041006A	10/24/04	6Y	
							HIST.SURV.	2517-0135-0000	06/05/03	7R	
140382		1911 UNIVERSITY AVE		RIVERSIDE	P	1951	PROJ.REVW.	FHWA041006A	10/24/04	6Y	
							HIST.SURV.	2517-0136-0000	06/05/03	7R	
140383		1940 UNIVERSITY AVE		RIVERSIDE	P	1965	HIST.SURV.	2517-0137-0000	06/05/03	7R	
140384		1947 UNIVERSITY AVE		RIVERSIDE	P	1991	HIST.SURV.	2517-0138-0000	06/05/03	7R	
140385		1953 UNIVERSITY AVE	TINA'S MEXICAN FOOD	RIVERSIDE	P	1930	PROJ.REVW.	FHWA041006A	10/24/04	6Y	
							HIST.SURV.	2517-0139-0000	06/05/03	7R	
140386		1970 UNIVERSITY AVE		RIVERSIDE	P	1975	HIST.SURV.	2517-0140-0000	06/05/03	7R	
140387		1971 UNIVERSITY AVE		RIVERSIDE	P	1957	HIST.SURV.	2517-0141-0000	06/05/03	7R	
140388		1995 UNIVERSITY AVE		RIVERSIDE	P	1960	HIST.SURV.	2517-0142-0000	06/05/03	7R	
140389		2005 UNIVERSITY AVE		RIVERSIDE	P	1958	HIST.SURV.	2517-0143-0000	06/05/03	7R	
140390		2039 UNIVERSITY AVE	WILLIAM MORGAN HOUSE	RIVERSIDE	P	1910	PROJ.REVW.	FHWA041006A	10/24/04	6Y	
							HIST.SURV.	2517-0144-0000	06/05/03	5S1	
140391		2055 UNIVERSITY AVE		RIVERSIDE	P	1958	HIST.SURV.	2517-0145-0000	06/05/03	7R	
072355		2060 UNIVERSITY AVE	UNIVERSITY HEIGHTS JUNIOR HIGH SCH	RIVERSIDE	M	1928	HIST.SURV.	2517-0146-0000	06/05/03	1S	AC
							HIST.RES.	NPS-93000547-0000	06/24/93	1S	AC
							NAT.REG.	33-0031	06/24/93	3S	AC
140392		2093 UNIVERSITY AVE		RIVERSIDE	P	1987	HIST.SURV.	2517-0147-0000	06/05/03	7R	
140393		2100 UNIVERSITY AVE		RIVERSIDE	P	1970	HIST.SURV.	2517-0148-0000	06/05/03	7R	
140394		2115 UNIVERSITY AVE		RIVERSIDE	P	1981	HIST.SURV.	2517-0149-0000	06/05/03	7R	
140395		2140 UNIVERSITY AVE		RIVERSIDE	P	1957	HIST.SURV.	2517-0150-0000	06/05/03	7R	
140396		2147 UNIVERSITY AVE		RIVERSIDE	P	1962	HIST.SURV.	2517-0151-0000	06/05/03	7R	
140397		2167 UNIVERSITY AVE		RIVERSIDE	P	1985	HIST.SURV.	2517-0152-0000	06/05/03	7R	
140398		2200 UNIVERSITY AVE		RIVERSIDE	P	1976	HIST.SURV.	2517-0153-0000	06/05/03	7R	
140399		2211 UNIVERSITY AVE	LAWTON'S BAIL BONDS, FIRE STATION	RIVERSIDE	P	1937	PROJ.REVW.	FHWA041006A	10/24/04	2S2	
							HIST.SURV.	2517-0154-0000	06/05/03	5S1	
140400		2227 UNIVERSITY AVE	ROBERT BUCHANAN HOUSE	RIVERSIDE	P	1908	PROJ.REVW.	FHWA041006A	10/24/04	6Y	
							HIST.SURV.	2517-0155-0000	06/05/03	5S1	
140401		2242 UNIVERSITY AVE		RIVERSIDE	P	1966	HIST.SURV.	2517-0156-0000	06/05/03	7R	
140402		2243 UNIVERSITY AVE	ALEX BUCHANAN HOUSE	RIVERSIDE	P	1910	PROJ.REVW.	FHWA041006A	10/24/04	6Y	
							HIST.SURV.	2517-0157-0000	06/05/03	5S1	
140403		2259 UNIVERSITY AVE	HEARTBREAK TATTOO	RIVERSIDE	P	1921	PROJ.REVW.	FHWA041006A	10/24/04	6Y	
							HIST.SURV.	2517-0158-0000	06/05/03	7R	
140404		2291 UNIVERSITY AVE		RIVERSIDE	P	1946	PROJ.REVW.	FHWA041006A	10/24/04	6Y	
							HIST.SURV.	2517-0159-0000	06/05/03	7R	
140405		2337 UNIVERSITY AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-0160-0000	06/05/03	7R	
140406		2348 UNIVERSITY AVE		RIVERSIDE	P	1900	HIST.SURV.	2517-0161-0000	06/05/03	7R	
140407		2351 UNIVERSITY AVE		RIVERSIDE	P	1945	HIST.SURV.	2517-0162-0000	06/05/03	7R	
140408		2360 UNIVERSITY AVE		RIVERSIDE	P	1930	HIST.SURV.	2517-0163-0000	06/05/03	6L	
140473		2371 UNIVERSITY AVE		RIVERSIDE	P	1974	HIST.SURV.	2517-0164-0000	06/05/03	7R	
140474		2378 UNIVERSITY AVE		RIVERSIDE	P	1904	HIST.SURV.	2517-0165-0000	06/05/03	5S1	
140475		2392 UNIVERSITY AVE		RIVERSIDE	P	1904	HIST.SURV.	2517-0166-0000	06/05/03	6L	
140476		2401 UNIVERSITY AVE		RIVERSIDE	P	1941	HIST.SURV.	2517-0167-0000	06/05/03	7R	
140477		2460 UNIVERSITY AVE		RIVERSIDE	P	1936	HIST.SURV.	2517-0168-0000	06/05/03	7R	
140478		2479 UNIVERSITY AVE		RIVERSIDE	P	1948	HIST.SURV.	2517-0169-0000	06/05/03	7R	
140479		2512 UNIVERSITY AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-0170-0000	06/05/03	7R	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
140480		2535 UNIVERSITY AVE		RIVERSIDE	P	1947	HIST.SURV.	2517-0171-0000	06/05/03	7R	
140481		2562 UNIVERSITY AVE		RIVERSIDE	P	1896	HIST.SURV.	2517-0172-0000	06/05/03	5S1	
140482		2585 UNIVERSITY AVE		RIVERSIDE	P	1959	HIST.SURV.	2517-0173-0000	06/05/03	7R	
140483		2586 UNIVERSITY AVE		RIVERSIDE	P	1900	HIST.SURV.	2517-0174-0000	06/05/03	5S1	
140484		2615 UNIVERSITY AVE		RIVERSIDE	P	1956	HIST.SURV.	2517-0175-0000	06/05/03	7R	
140485		2650 UNIVERSITY AVE		RIVERSIDE	P	1959	HIST.SURV.	2517-0176-0000	06/05/03	7R	
140486		2651 UNIVERSITY AVE		RIVERSIDE	P	1978	HIST.SURV.	2517-0177-0000	06/05/03	7R	
140487		2710 UNIVERSITY AVE		RIVERSIDE	P	1953	HIST.SURV.	2517-0178-0000	06/05/03	7R	
140488		2711 UNIVERSITY AVE		RIVERSIDE	P	1959	HIST.SURV.	2517-0179-0000	06/05/03	7R	
140489		2730 UNIVERSITY AVE		RIVERSIDE	P	1900	HIST.SURV.	2517-0180-0000	06/05/03	7R	
140490		2731 UNIVERSITY AVE		RIVERSIDE	P	1964	HIST.SURV.	2517-0181-0000	06/05/03	7R	
140491		2770 UNIVERSITY AVE		RIVERSIDE	P	1949	HIST.SURV.	2517-0182-0000	06/05/03	7R	
140492		2771 UNIVERSITY AVE		RIVERSIDE	P	1905	HIST.SURV.	2517-0183-0000	06/05/03	6L	
140493		2790 UNIVERSITY AVE		RIVERSIDE	P	1959	HIST.SURV.	2517-0184-0000	06/05/03	7R	
140494		2791 UNIVERSITY AVE		RIVERSIDE	P	1908	HIST.SURV.	2517-0185-0000	06/05/03	6L	
140495		2811 UNIVERSITY AVE		RIVERSIDE	P	1880	HIST.SURV.	2517-0186-0000	06/05/03	7R	
140496		2831 UNIVERSITY AVE		RIVERSIDE	P	1909	HIST.SURV.	2517-0187-0000	06/05/03	7R	
140497		2840 UNIVERSITY AVE		RIVERSIDE	P	1947	HIST.SURV.	2517-0188-0000	06/05/03	7R	
140498		2851 UNIVERSITY AVE		RIVERSIDE	P	1907	HIST.SURV.	2517-0189-0000	06/05/03	5S1	
062874		3485 UNIVERSITY AVE	RIVERSIDE YMCA, RIVERSIDE CHURCH O	RIVERSIDE	U	1909	HIST.SURV.	2517-0029-0000		3S	
072353		3498 UNIVERSITY AVE	LA CASA DEL AUREA VISTA HOTEL	RIVERSIDE	P	1928	NAT.REG.	33-0030	02/24/94	7W	
062876		3595 UNIVERSITY AVE	ROACH BUILDING, MORRIS PLAN COMPAN	RIVERSIDE	U	1930	HIST.SURV.	2517-0031-0000		7N	
062877		3602 UNIVERSITY AVE	SECURITY TITLE INSURANCE CO.	RIVERSIDE	U	1927	HIST.SURV.	2517-0032-0000		3S	
172640		3643 UNIVERSITY AVE	JACKSON BUILDING	RIVERSIDE	P	1886	HIST.RES.	CR	07/31/09	1CS	AB
							CAL.REG.	33-0082	08/18/08	3CS	AB
062915		4191 UNIVERSITY AVE		RIVERSIDE	U	1909	HIST.SURV.	2517-0072-0000		3S	
062872		4272 UNIVERSITY AVE	RUBIDOUX APARTMENTS	RIVERSIDE	U	1930	HIST.SURV.	2517-0027-0000		3S	
067370		4291 UNIVERSITY AVE		RIVERSIDE	U	1905	PROJ.REVW.	HUD900530A	06/03/90	2D2	AC
062871		4392 UNIVERSITY AVE		RIVERSIDE	U	1913	HIST.SURV.	2517-0026-0000		3S	
062875		4445 UNIVERSITY AVE		RIVERSIDE	U	1910	HIST.SURV.	2517-0030-0000		3S	
062873		4486 UNIVERSITY AVE		RIVERSIDE	U	1909	HIST.SURV.	2517-0028-0000		3S	
062867		4509 UNIVERSITY AVE		RIVERSIDE	U	1912	HIST.SURV.	2517-0022-0000		3S	
062869		4556 UNIVERSITY AVE		RIVERSIDE	U	1910	HIST.SURV.	2517-0024-0000		3S	
062865		4570 UNIVERSITY AVE	HARWOOD HALL HOME	RIVERSIDE	P	1909	HIST.SURV.	2517-0020-0000		3S	
062870		4579 UNIVERSITY AVE		RIVERSIDE	U	1925	HIST.SURV.	2517-0025-0000		3S	
062866		4590 UNIVERSITY AVE		RIVERSIDE	U	1915	HIST.SURV.	2517-0021-0000		3S	
062868		4595 UNIVERSITY AVE		RIVERSIDE	U	1913	HIST.SURV.	2517-0023-0000		3S	
183787		3671 VALENCIA HILL DR	UC RIVERSIDE - RS0199 - STADIUM	RIVERSIDE	S		PROJ.REVW.	FCC100204A	02/11/10	6Y	
149847		VAN BUREN BLVD	VAN BUREN BOULEVARD OVERCROSSING,	RIVERSIDE	S	1959	HIST.RES.	DOE-33-04-0022-0000	08/23/04	6Y	
							PROJ.REVW.	FHWA040819T	08/23/04	6Y	
145644	33-013080	3510 VAN BUREN BLVD	EMMA FERRARO RESIDENCE	RIVERSIDE	P	1957	HIST.RES.	DOE-3304-0016-0000	08/23/04	6Y	
							PROJ.REVW.	FHWA040819T	08/23/04	6Y	
							HIST.SURV.	2517-0836-0000	10/29/03	7R	
145645		3519 VAN BUREN BLVD		RIVERSIDE	P	1941	HIST.SURV.	2517-0837-0000	10/29/03	6Z	
144817	33-013080	3519 VAN BUREN BLVD	GIACHETTI HOUSE	RIVERSIDE	P	1941	HIST.RES.	DOE-33-04-0017-0000	08/23/04	6Y	
							PROJ.REVW.	FHWA040819T	08/23/04	6Y	
							HIST.SURV.	2517-0525-0000	10/29/03	6L	
145646		3570 VAN BUREN BLVD		RIVERSIDE	P	1955	HIST.SURV.	2517-0838-0000	10/29/03	6Z	
144816		3605 VAN BUREN BLVD		RIVERSIDE	P	1945	HIST.SURV.	2517-0524-0000	10/29/03	6L	
145647		3611 VAN BUREN BLVD		RIVERSIDE	P	1954	HIST.SURV.	2517-0839-0000	10/29/03	6Z	
144808		3619 VAN BUREN BLVD	PHILBRICK ADOBE HOUSE	RIVERSIDE	P		HIST.SURV.	2517-0523-0000	10/29/03	6L	
144818		3623 VAN BUREN BLVD		RIVERSIDE	P		HIST.SURV.	2517-0526-0000	10/29/03	6L	
145648		3631 VAN BUREN BLVD		RIVERSIDE	P	1938	HIST.SURV.	2517-0840-0000	10/29/03	6Z	
145649		3637 VAN BUREN BLVD		RIVERSIDE	P	1950	HIST.SURV.	2517-0841-0000	10/29/03	6Z	
145650		3644 VAN BUREN BLVD		RIVERSIDE	P	1925	HIST.SURV.	2517-0842-0000	10/29/03	6Z	
144821		3645 VAN BUREN BLVD		RIVERSIDE	P		HIST.SURV.	2517-0528-0000	10/29/03	6L	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
145651		3657 VAN BUREN BLVD		RIVERSIDE	P	1937	HIST.SURV.	2517-0843-0000	10/29/03	6Z	
145652		3669 VAN BUREN BLVD		RIVERSIDE	P	1926	HIST.SURV.	2517-0844-0000	10/29/03	6Z	
145653		3679 VAN BUREN BLVD		RIVERSIDE	P	1941	HIST.SURV.	2517-0845-0000	10/29/04	6Z	
145654		3689 VAN BUREN BLVD		RIVERSIDE		1941	HIST.SURV.	2517-0846-0000	10/29/03	6Z	
145655		3693 VAN BUREN BLVD		RIVERSIDE	P	1957	HIST.SURV.	2517-0847-0000	10/29/03	6Z	
062938		3698 VAN BUREN BLVD	SITE OF	RIVERSIDE	P	1900	HIST.SURV.	2517-0530-0000	10/29/03	7R	
							HIST.SURV.	2517-0095-0000		5S2	
145688		3698 VAN BUREN BLVD		RIVERSIDE	P	1950	HIST.SURV.	2517-0853-0000	10/29/03	6Z	
144829		3719 VAN BUREN BLVD		RIVERSIDE	P	1900	HIST.SURV.	2517-0529-0000	10/29/03	5S2	
144819		3729 VAN BUREN BLVD		RIVERSIDE	P	1900	HIST.SURV.	2517-0527-0000	10/29/03	5S2	
145840		3904 VAN BUREN BLVD		RIVERSIDE	P	1926	HIST.SURV.	2517-0950-0000	10/29/03	7R	
145656		3914 VAN BUREN BLVD		RIVERSIDE	P	1948	HIST.SURV.	2517-0848-0000	10/29/03	6Z	
145657		3922 VAN BUREN BLVD		RIVERSIDE	P	1915	HIST.SURV.	2517-0849-0000	10/29/03	6Z	
145658		3925 VAN BUREN BLVD		RIVERSIDE	P	1950	HIST.SURV.	2517-0850-0000	10/29/03	6Z	
145841		3930 VAN BUREN BLVD		RIVERSIDE	P	1925	HIST.SURV.	2517-0951-0000	10/29/03	7R	
145659		3940 VAN BUREN BLVD		RIVERSIDE	P	1942	HIST.SURV.	2517-0851-0000	10/29/03	6Z	
145660		3958 VAN BUREN BLVD		RIVERSIDE	P	1941	HIST.SURV.	2517-0852-0000	10/29/03	6Z	
145689		3975 VAN BUREN BLVD		RIVERSIDE	P	1953	HIST.SURV.	2517-0854-0000	10/29/03	6Z	
145690		3976 VAN BUREN BLVD		RIVERSIDE	P	1938	HIST.SURV.	2517-0855-0000	10/29/03	6Z	
145691		3986 VAN BUREN BLVD		RIVERSIDE	P	1953	HIST.SURV.	2517-0856-0000	10/29/03	6Z	
145692		3994 VAN BUREN BLVD		RIVERSIDE	P	1950	HIST.SURV.	2517-0857-0000	10/29/03	6Z	
189152		4330 VAN BUREN BLVD	A TO Z PRINTING COMPANY / OWEN'S M	RIVERSIDE	P	1957	PROJ.REVW.	FCC110819A	06/06/12	6Y	
171754		2153 VERMONT AVE		RIVERSIDE		1954	PROJ.REVW.	HUD080317H	04/17/08	6U	
154248		2308 VERMONT ST		RIVERSIDE		1945	PROJ.REVW.	HUD040802L	09/01/04	6U	
119652		VICTORIA AVE	VICTORIA AVENUE	RIVERSIDE	M	1890	PROJ.REVW.	FHWA040616B	06/28/04	2S2	AC
							HIST.RES.	NPS-00001267-0000	10/26/00	1S	AC
							NAT.REG.	33-0065	08/31/00	3S	AC
115010		VICTORIA AVE	BRIDGE #56C-55 / VICTORIA AVENUE B	RIVERSIDE	M	1928	HIST.RES.	DOE-33-86-0001-0000	10/19/86	2S2	C
							PROJ.REVW.	FHWA860919Z	10/19/86	2S2	C
160347		5609 VICTORIA AVE		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0324	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160349		5657 VICTORIA AVE		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0325	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160350		5675 VICTORIA AVE		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0326	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160351		5693 VICTORIA AVE		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0327	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160354		5715 VICTORIA AVE		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0328	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
184589		6583 VILLA VISTA DR		RIVERSIDE	P	1946	PROJ.REVW.	HUD100914B	09/29/10	6Y	
128782		3230 VINE ST	E. T. WALL GROWER AND SHIPPER PACK	RIVERSIDE	P	1923	HIST.RES.	DOE-33-01-0001-0000	01/05/01	2S2	AC
							PROJ.REVW.	FHWA970331B	01/05/01	2S2	AC
062914		3575 VINE ST		RIVERSIDE	U	1877	PROJ.REVW.	HUD880913A	07/17/91	2S2	AC
							HIST.SURV.	2517-0071-0000		3S	
062931		3751 VINE ST	SAN PEDRO-LA-SALT LAKE RR DEPOT /	RIVERSIDE	U	1904	HIST.RES.	DOE-33-97-0004-0021	05/01/97	2D2	AC
							PROJ.REVW.	FHWA970331B	05/01/97	2D2	AC
							HIST.RES.	NPS-77000326-0000	04/18/77	1S	
175138		1227 W CHURCH ST		RIVERSIDE	P	1924	PROJ.REVW.	HUD090209W	03/05/09	6Y	
165562		4121 WALLACE ST		RIVERSIDE	P	1947	PROJ.REVW.	HUD070313C	03/19/07	6Y	
185155		5415 WALTER ST		RIVERSIDE	P	1954	PROJ.REVW.	HUD101129Q	12/07/10	6Y	
142012		5610 WALTER ST		RIVERSIDE	P	1953	HIST.RES.	DOE-33-03-0060-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
142011		5611 WALTER ST		RIVERSIDE	P	1953	HIST.RES.	DOE-33-03-0059-0000	08/04/03	6U	
							PROJ.REVW.	HUD030804A	08/04/03	6U	
170611		5779 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1982-0000	10/15/07	5S3	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
170612		5781 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1983-0000	10/15/07	6Z	
170613		5799 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1984-0000	10/15/07	6Z	
170614		5836 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1985-0000	10/15/07	6Z	
170615		5846 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1986-0000	10/15/07	6Z	
170616		5858 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1987-0000	10/15/07	6Z	
170617		5859 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1988-0000	10/15/07	6Z	
170618		5870 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1989-0000	10/15/07	6Z	
170619		5880 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1990-0000	10/15/07	6Z	
170620		5883 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1991-0000	10/15/07	6Z	
170621		5890 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1992-0000	10/15/07	6Z	
170622		5921 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1993-0000	10/15/07	6Z	
170623		5932 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1994-0000	10/15/07	6Z	
170624		5942 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1995-0000	10/15/07	6Z	
170625		5952 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1996-0000	10/15/07	6Z	
170626		5955 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1997-0000	10/15/07	6Z	
170627		5962 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1998-0000	10/15/07	6Z	
170628		5980 WARREN ST		RIVERSIDE	P	1942	HIST.SURV.	2517-1999-0000	10/15/07	6Z	
160322		2821 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1818-0000	12/27/05	7R	
160325		2843 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1819-0000	12/27/05	7R	
160327		2865 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1820-0000	12/27/05	7R	
160328		2887 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1821-0000	12/27/05	7R	
160330		2905 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1822-0000	12/27/05	7R	
160331		2917 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1823-0000	12/27/05	7R	
160333		2929 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1824-0000	12/27/05	7R	
160336		2941 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1825-0000	12/27/05	7R	
160337		2965 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1826-0000	12/27/05	7R	
160339		2977 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1827-0000	12/27/05	7R	
160343		2989 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1828-0000	12/27/05	7R	
160344		3001 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1829-0000	12/27/05	7R	
160346		3015 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1830-0000	12/27/05	7R	
160348		3033 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1831-0000	12/27/05	7R	
160352		3047 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1832-0000	12/27/05	7R	
160353		3061 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1833-0000	12/27/05	7R	
160360		3075 WATERMOUNT		RIVERSIDE	P	2003	HIST.SURV.	2517-1834-0000	12/27/05	7R	
136669		3914 WAYNE CT		RIVERSIDE	P	1950	HIST.RES.	DOE-33-03-0001-0000	02/10/03	6U	
							PROJ.REVW.	HUD030203D	02/10/03	6U	
128848		10369 WELLS AVE		RIVERSIDE	P	1948	HIST.RES.	DOE-33-01-0015-0000	09/28/01	6Y	
							PROJ.REVW.	HUD010820G	09/28/01	6Y	
145693		3488 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0858-0000	10/29/03	6Z	
145694		3489 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0859-0000	10/29/03	6Z	
145695		3502 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0860-0000	10/29/03	6Z	
145696		3507 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0861-0000	10/29/03	6Z	
145697		3514 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0862-0000	10/29/03	6Z	
145698		3523 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0863-0000	10/29/03	6Z	
144445		3526 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0353-0000	10/29/03	6L	
144446		3535 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0354-0000	10/29/03	6L	
145699		3538 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0864-0000	10/29/03	6Z	
145700		3547 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0865-0000	10/29/03	6Z	
145842		3550 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0952-0000	10/29/03	7R	
145701		3557 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0866-0000	10/29/03	6Z	
145702		3562 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0867-0000	10/29/03	6Z	
144447		3567 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0355-0000	10/29/03	6L	
145703		3574 WILBUR ST		RIVERSIDE	P	1953	HIST.SURV.	2517-0868-0000	10/29/03	6Z	
145704		3644 WILBUR ST		RIVERSIDE	P	1949	HIST.SURV.	2517-0869-0000	10/29/03	6Z	
155235		5620 WILLARD WY		RIVERSIDE		1954	PROJ.REVW.	HUD050725M	07/25/05	6Y	
142001		7751 WILLOW AVE		RIVERSIDE	P	1950	HIST.RES.	DOE-33-03-0053-0000	08/04/03	6U	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
							PROJ.REVW.	HUD030804A	08/04/03	6U	
153996		7759 WILLOW AVE		RIVERSIDE		1950	PROJ.REVW.	HUD050725M	07/25/05	6Y	
							PROJ.REVW.	HUD040202I	03/02/04	6U	
154257		7770 WILLOW AVE		RIVERSIDE		1950	PROJ.REVW.	HUD040802L	09/01/04	6U	
160362		2304 WILSHIRE ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1836-0000	12/27/05	6L	
160363		2307 WILSHIRE ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1837-0000	12/27/05	6L	
160364		2314 WILSHIRE ST		RIVERSIDE	P	1945	HIST.SURV.	2517-1838-0000	12/27/05	6L	
160365		2319 WILSHIRE ST		RIVERSIDE	P	1937	HIST.SURV.	2517-1839-0000	12/27/05	6L	
160366		2324 WILSHIRE ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1840-0000	12/27/05	6L	
160367		2331 WILSHIRE ST		RIVERSIDE	P	1922	HIST.SURV.	2517-1841-0000	12/27/05	6Z	
160368		2334 WILSHIRE ST		RIVERSIDE	P	1941	HIST.SURV.	2517-1842-0000	12/27/05	6L	
160361		2343 WILSHIRE ST		RIVERSIDE	P	1950	HIST.SURV.	2517-1835-0000	12/27/05	6L	
160369		2350 WILSHIRE ST		RIVERSIDE	P	1910	HIST.SURV.	2517-1843-0000	12/27/05	6L	
160370		2357 WILSHIRE ST		RIVERSIDE	P	1925	HIST.SURV.	2517-1844-0000	12/27/05	5S2	
160371		2362 WILSHIRE ST		RIVERSIDE	P	1913	HIST.SURV.	2517-1845-0000	12/27/05	6L	
160372		2369 WILSHIRE ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1846-0000	12/27/05	6Z	
160373		2374 WILSHIRE ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1847-0000	12/27/05	6Z	
160374		2381 WILSHIRE ST		RIVERSIDE	P	1920	HIST.SURV.	2517-1848-0000	12/27/05	6Z	
160375		2393 WILSHIRE ST		RIVERSIDE	P	1918	HIST.SURV.	2517-1849-0000	12/27/05	6Z	
160376		2409 WILSHIRE ST		RIVERSIDE	P	1954	HIST.SURV.	2517-1850-0000	12/27/05	6L	
160377		2425 WILSHIRE ST		RIVERSIDE	P	1912	HIST.SURV.	2517-1851-0000	12/27/05	6L	
160378		2443 WILSHIRE ST		RIVERSIDE	P	1928	HIST.SURV.	2517-1852-0000	12/27/05	6L	
160379		2452 WILSHIRE ST		RIVERSIDE	P	1890	HIST.SURV.	2517-1853-0000	12/27/05	6Z	
160380		2459 WILSHIRE ST		RIVERSIDE	P	1946	HIST.SURV.	2517-1854-0000	12/27/05	6L	
160381		2468 WILSHIRE ST		RIVERSIDE	P	1947	HIST.SURV.	2517-1855-0000	12/27/05	6L	
160382		2475 WILSHIRE ST		RIVERSIDE	P	1945	HIST.SURV.	2517-1856-0000	12/27/05	6L	
160383		2491 WILSHIRE ST		RIVERSIDE	P		HIST.SURV.	2517-1857-0000	12/27/05	6L	
145705		3504 WINSHIP PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0870-0000	10/29/03	6Z	
145706		3514 WINSHIP PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0871-0000	10/29/03	6Z	
145707		3524 WINSHIP PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0872-0000	10/29/03	6Z	
145708		3534 WINSHIP PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0873-0000	10/29/03	6Z	
145709		3544 WINSHIP PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0874-0000	10/29/03	6Z	
145710		3554 WINSHIP PL		RIVERSIDE			HIST.SURV.	2517-0875-0000	10/29/03	6Z	
145764		3564 WINSHIP PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0876-0000	10/29/03	6Z	
145765		3574 WINSHIP PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0877-0000	10/29/03	6Z	
144448		3584 WINSHIP PL		RIVERSIDE	P	1953	HIST.SURV.	2517-0878-0000	10/29/03	6Z	
							HIST.SURV.	2517-0356-0000	10/29/03	6L	
170629		5864 WOHLSTETTLER ST		RIVERSIDE	P	1930	HIST.SURV.	2517-2000-0000	10/15/07	7R	
170630		5884 WOHLSTETTLER ST		RIVERSIDE	P	1942	HIST.SURV.	2517-2001-0000	10/15/07	6Z	
160355		2807 WYOMING WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0329	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160356		2808 WYOMING WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0330	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160357		2823 WYOMING WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0331	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160358		2824 WYOMING WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0332	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
160359		2839 WYOMING WY		RIVERSIDE	P	1954	HIST.RES.	DOE-33-05-0008-0333	10/05/05	2D2	C
							PROJ.REVW.	HUD050829S	10/05/05	2D2	C
137633			WESTERN MUNICIPAL WATER DISTRICT O	(VIC) RIVERSIDE	P	1925	HIST.RES.	DOE-33-02-0033-0000	12/05/02	6Y	
							PROJ.REVW.	FCC020829F	12/05/02	6Y	
167908			MWD	(VIC) RIVERSIDE	M	1950	PROJ.REVW.	FEMA070510A	07/16/07	6Y	
167909			MWD-2	(VIC) RIVERSIDE	M	1930	PROJ.REVW.	FEMA070510A	07/16/07	6Y	
167910			MWD-3 RETAINING WALL	(VIC) RIVERSIDE	U	1930	PROJ.REVW.	FEMA070510A	07/16/07	6Y	
064232		5475 26TH ST		(VIC) RIVERSIDE	P	1915	HIST.SURV.	2517-0117-0000		5S2	

PROPERTY-NUMBER	PRIMARY-#	STREET.ADDRESS.....	NAMES.....	CITY.NAME.....	OWN	YR-C	OHP-PROG..	PRG-REFERENCE-NUMBER	STAT-DAT	NRS	CRIT
064228		2542 AVALON ST		(VIC) RIVERSIDE	P	1910	HIST.SURV.	2517-0113-0000		5S2	
157261		3077 BROCKTON AVE		(VIC) RIVERSIDE	P	1925	HIST.SURV.	2517-1001-0000	12/27/05	3CD	
064229		2420 HALL AVE	HALL'S MARKET	(VIC) RIVERSIDE	P	1926	HIST.SURV.	2517-0114-0000		5S2	
090949		IOWA AVE	HIGHGROVE HYDROELECTRIC PLANT	(VIC) RIVERSIDE	U	1888	HIST.RES.	SPHI-RIV-024	12/11/68	7L	
176158		1525 MARLBOROUGH AVE		(VIC) RIVERSIDE	F	1974	PROJ.REVW.	CBP090429A	06/18/09	6Y	
064230		5339 PALOMA RD		(VIC) RIVERSIDE	P	1900	HIST.SURV.	2517-0115-0000		7N	
144341		VAN BUREN BLVD	SANTA ANA RIVER BRIDGE #56C-0001L	(VIC) RIVERSIDE	S	1939	HIST.RES.	DOE-33-03-0122-0000	10/29/03	6Y	
							PROJ.REVW.	FHWA030731C	10/29/03	6Y	
164509		25822 4TH ST		ROMOLAND	P		PROJ.REVW.	HUD061221F	12/22/06	6Y	
062473		24950 ANTELOPE RD		ROMOLAND	P	1919	HIST.SURV.	2380-0005-0000		5S2	
062487		33780 BRIGGS RD	PINTO RANCH, SMALL HOUSE	ROMOLAND	P	1945	HIST.SURV.	2380-0015-0001		5D2	
062491		33780 BRIGGS RD	PINTO RANCH, OUTHOUSE	ROMOLAND	P	1920	HIST.SURV.	2380-0015-0005		5D2	
062490		33780 BRIGGS RD	PINTO RANCH, BARN #2	ROMOLAND	P	1920	HIST.SURV.	2380-0015-0004		5D2	
062488		33780 BRIGGS RD	ADOBE HOUSE	ROMOLAND	P	1920	HIST.SURV.	2380-0015-0002		5D2	
062489		33780 BRIGGS RD	BARN #1	ROMOLAND	P	1920	HIST.SURV.	2380-0015-0003		5D2	
062492		33780 BRIGGS RD	THE PINTO RANCH	ROMOLAND	P	1920	HIST.SURV.	2380-0015-9999		5S2	
062477		25773 BUNDY CANYON RD		ROMOLAND	P	1932	HIST.SURV.	2380-0009-0000		3S	
062493		30250 GUNTHER RD	VAN LANDINGHAM HOUSE, BUD SMITH HO	ROMOLAND	P	1945	HIST.SURV.	2380-0016-0000		3S	
062475	33-007704	28990 MAPES RD	HILLS RANCH	ROMOLAND	P	1938	HIST.SURV.	2380-0007-0000		7N	
062470		24689 MENIFEE RD	GOMBERS RANCH	ROMOLAND	P	1918	HIST.SURV.	2380-0002-0000		5S2	
062471		25781 RITTER AVE	SCHAIN RANCH	ROMOLAND	P	1940	HIST.SURV.	2380-0003-0000		5S2	
062494		27115 SCOTT RD	T.K. RANCH	ROMOLAND	P	1920	HIST.SURV.	2380-0017-0000		5S2	
062495		29621 SCOTT RD		ROMOLAND	P	1915	HIST.SURV.	2380-0018-0000		5S2	
062472		25632 SHERMAN RD		ROMOLAND	P	1919	HIST.SURV.	2380-0004-0000		5S2	
062469		31550 SR 395	CHRISTENSEN RANCH	ROMOLAND	P	1907	HIST.SURV.	2380-0001-0000		5S2	
062497		33300 SR 395		ROMOLAND	P	1890	HIST.SURV.	2380-0020-0000		5S2	
062478		25471 WALDEN RD		ROMOLAND	P	1922	HIST.SURV.	2380-0010-0000		7N	
062479		25543 WALDEN RD	WALDEN WEST CABIN	ROMOLAND	P	1924	HIST.SURV.	2380-0011-0000		3S	
062476		26040 WATSON RD	YODER RANCH	ROMOLAND	P	1922	HIST.SURV.	2380-0008-0000		5S2	
062496		33281 ZEIDERS RD		ROMOLAND	P	1927	HIST.SURV.	2380-0019-0000		5S2	
062480		BRIGGS RD	LEON MONE SITE	(VIC) ROMOLAND	P	1894	HIST.SURV.	2380-0012-0000		7R	
062481		HOLLAND RD		(VIC) ROMOLAND	P	1910	HIST.SURV.	2380-0013-0000		5S2	
062484		30903 MURRIETA RD	BARN #2	(VIC) ROMOLAND	U	1909	HIST.SURV.	2380-0014-0003		7N	
062483		30903 MURRIETA RD	BARN #1	(VIC) ROMOLAND	U	1909	HIST.SURV.	2380-0014-0002		7N	
062482		30903 MURRIETA RD	CABIN OR SHED	(VIC) ROMOLAND	P	1909	HIST.SURV.	2380-0014-0001		7N	
062485		30903 MURRIETA RD	MINESHAFT	(VIC) ROMOLAND	P	1909	HIST.SURV.	2380-0014-0004		7N	
062486		30903 MURRIETA RD		(VIC) ROMOLAND	P	1909	HIST.SURV.	2380-0014-9999		7N	
062474		SW CORNER BRADLEY RD	MENIFEE SCHOOL, MENIFEE SCHOOL SIT	(VIC) ROMOLAND	P	1890	HIST.SURV.	2380-0006-0000		7R	
062834		5476 34TH ST	MOUNT CALVARY PARISH HOUSE	RUBIDOUX	P	1910	HIST.SURV.	2509-0016-0000		3S	
062835		5906 42ND ST	HENRY JENSEN RANCH	RUBIDOUX	P	1880	HIST.SURV.	2509-0017-0000		3S	
062836		6006 42ND ST		RUBIDOUX	P	1900	HIST.SURV.	2509-0018-0000		7N	
062837		6295 45TH ST		RUBIDOUX	P	1900	HIST.SURV.	2509-0019-0000		3S	
062819		3271 AVALON ST		RUBIDOUX	P	1910	HIST.SURV.	2509-0001-0000		3S	
062820		3878 FORT DR		RUBIDOUX	P	1915	HIST.SURV.	2509-0002-0000		7N	
062821		3833 MENNES AVE		RUBIDOUX	P	1915	HIST.SURV.	2509-0003-0000		7N	
089704		MISSION BLVD	SITE OF LOUIS ROBIDOUX HOUSE	RUBIDOUX	P		HIST.RES.	SHL-0102-0000	03/29/33	7L	
062822		5841 MISSION BLVD		RUBIDOUX	P	1905	HIST.SURV.	2509-0004-0000		3S	
062823		5964 MISSION BLVD	BAKER'S ANTIQUES	RUBIDOUX	P	1898	HIST.SURV.	2509-0005-0000		3S	
062824		6077 MISSION BLVD		RUBIDOUX	P	1890	HIST.SURV.	2509-0006-0000		7N	
062825		6195 MISSION BLVD		RUBIDOUX	P	1910	HIST.SURV.	2509-0007-0000		3S	
090058		5540 MOLINA WY	OLD ROBIDOUX GRIST MILL SITE	RUBIDOUX	P	1846	HIST.RES.	SHL-0303-0000	07/12/39	7L	
062826		3980 OPAL ST	ST JOHN'S PARISH HOUSE	RUBIDOUX	P	1915	HIST.SURV.	2509-0008-0000		3S	
062827		3429 PACIFIC AVE		RUBIDOUX	P	1920	HIST.SURV.	2509-0009-0000		3S	

APPENDIX G

City of Riverside-provided Department of Parks and Recreation Primary Record Forms

State of California — The Resources Agency DEPARTMENT OF PARKS AND RECREATION **PRIMARY RECORD**	Primary # HRI # Trinomial NRHP Status Code 5S3	
Other Listings Review Code	Reviewer	Date

 ***Resource Name or #:** 1855-1857 University Avenue

P1. Other Identifier:

***P2. Location:** ☐ **Not for Publication** ■ **Unrestricted** ***a. County:** Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

***b. USGS 7.5' Quad:** Riverside East **Date:** May 17, 2012

c. Address: 1855-1857 University Avenue City: Riverside Zip: 92507

e. Other Locational Data: APN 211-182-018-2

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

This property is located on the north side of University Avenue and contains a one-story professional building originally constructed in 1955 and currently used as a dental office. It is set back from the sidewalk behind surface parking, with additional surface parking to the rear. Designed in the Mid-century Modern style, the building is L-shaped in plan and of concrete block construction. It has a low-pitched side-gable roof with gravel cladding. Overhanging boxed eaves form a canopy over the eastern portion of the primary façade; the remainder of the roof terminates in a parapet. The primary façade is composed of three sections. The westernmost section contains an integrated pylon that extends above the roofline. The pylon is clad in uncoursed fieldstone veneer and displays the building's signage. Affixed lettering that reads "Riverside Dentistry Medical-Dental Bldg. 1857-1855" appears to be original to the building. The central portion of the façade is sheltered beneath the roof canopy, and contains a single floor-to-ceiling window flanked by a solid panel of smooth stucco. A ribbon of wood-frame floor-to-ceiling windows with transom lights wraps around the façade to form a corner window; these windows appear to have been reglazed. The easternmost portion of the façade is set back from the sidewalk and contains the main entrance, consisting of non-original frameless glass double doors with a sidelight. The entrance is approached via a non-original concrete access ramp with pipe metal hand rails. A shallow planter bed edged by concrete curbing spans to remainder of the façade. Secondary façades display painted concrete block walls perforated by steel-frame divided-light windows. The windows have sills of angled brick, and are covered with non-original metal security bars.

***P3b. Resource Attributes:** HP6 – 1-3 story commercial building

***P4. Resources Present:** ■Building ☐Structure ☐Object ☐Site ☐District ☐Element of District ☐Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)

P5b. Description of Photo: (View, date, accession #) View looking North (May 2013)

***P6. Date Constructed/Age and Sources:** ■Historic ☐Prehistoric ☐Both

1955, building permit

***P7. Owner and Address:**

***P8. Recorded by:**

Historic Resources Group
12 S Fair Oaks Ave, Ste 200
Pasadena, CA 91105

***P9. Date Recorded:**

May 21, 2013

***P10. Survey Type:**

Intensive

***P11. Report Citation:** (Cite survey report and other sources, or enter "none.")

City of Riverside, *University Avenue Specific Plan*, April 2012.

Historic Resources Group, *Citywide Modernism Intensive Survey*, September 2013.

***Attachments:** ☐NONE ☐Location Map ☐Sketch Map ■Continuation Sheet ■Building, Structure, and Object Record ☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record ☐Artifact Record ☐Photograph Record ☐ Other (List):

BUILDING, STRUCTURE, AND OBJECT RECORD

***NRHP Status Code** 5S3

***Resource Name or #** 1855-1857 University Avenue

B1. Historic Name:

B2. Common Name: Riverside Dentistry

B3. Original Use: Commercial/office

B4. Present Use: Commercial/office

***B5. Architectural Style:** Mid-century Modern

***B6. Construction History:** (Construction date, alterations, and date of alterations)

Constructed in 1955. The glazing appears to have been replaced in som of the openings. A concrete access ramp has been added.

***B7. Moved?** ■No ☐Yes ☐Unknown **Date:** **Original Location:**

***B8. Related Features:**

B9a. Architect: J. Don Hartfelder

***B10. Significance: Theme:** Modern Architecture

Area: Riverside

Period of Significance: 1955

Applicable Criteria: c

b. Builder:

Property Type: Commercial/office

1855-1857 University Avenue, currently occupied by Riverside Dentistry, is a good example of Mid-century Modern commercial architecture in Riverside. It was constructed in 1955; there is no architect listed on the building permit. By the early 1950s, 8th Street (renamed University Avenue in 1966) was part of State Highway 60 (395), which ran from Mission Boulevard east through downtown along Eighth Street and functioned as an important transportation link between the Los Angeles area and communities to the east and the desert. The traffic along Eighth Street east of downtown was intensified with the completion of the University of California, Riverside in the mid-1950s; as a result, in the late 1950s the section of Eighth Street immediately west of Iowa Avenue had been widened and functioned as a terminus of State Highway 60 until the segment from Eighth Street to Blaine Street was completed. This situation funneled the increased highway traffic along Eighth Street and, from a marketing perspective, the north side of the street became the "right' or preferred side to locate auto-dependent businesses. By the late 1950s, the impact of motorized consumers traveling along State Route 60 began to be reflected in the built environment with the construction of roadside motels, restaurants, and auto-related services.

Mid-century Modern is a term used to describe the evolution of the International Style after World War II. Mid-century Modern architecture is more organic and less doctrinaire than the International Style, and it is characterized by more solid wall surfaces. 1855-1857 University Avenue exhibits significant character-defining features of the style, including simple, geometric volumes, horizontal massing, flat roof with wide overhanging eaves, large expanses of glass, unornamented wall surfaces, and stone accents.

1805 University Avenue retains sufficient integrity to convey its historic significance. It appears eligible for listing as a local structure of merit. It is eligible under the Modern Architecture theme as a good example of a Mid-century Modern commercial/office building in Riverside along the University Avenue commercial corridor. Due to alterations, including the replacement of the original glazing, it does not appear eligible for listing in the National Register of Historic Places or the California Register.

B11. Additional Resource Attributes:

***B12. References:**

City of Riverside Building Permits.

City of Riverside Modernism Context Statement, prepared for the City of Riverside by Christopher A. Joseph & Associates, Los Angeles, CA, November 2009.

City of Riverside, *University Avenue Specific Plan*, April 2012.

County of Riverside Property Information Center.

Riverside County Land Information System (LIS).

B13. Remarks:

***B14. Evaluator:** Christine Lazzaretto

***Date of Evaluation:** May 21, 2013

(This space reserved for official comments.)

View looking Northeast (May 2013)

View looking Northwest (May 2013)

State of California — The Resources Agency DEPARTMENT OF PARKS AND RECREATION **PRIMARY RECORD**	Primary # HRI # Trinomial NRHP Status Code 5S3	
Other Listings Review Code	Reviewer	Date

 ***Resource Name or #:** Redlands Federal (former); Citibank, 1651 University Avenue

P1. Other Identifier:

***P2. Location:** ☐ **Not for Publication** ■ **Unrestricted** ***a. County:** Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

***b. USGS 7.5' Quad:** Riverside East **Date:** May 17, 2012

c. Address: 1651 University Avenue **City:** Riverside **Zip:** 92507

e. Other Locational Data: APN 250-170-039-9

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

This property is located on the north side of University Avenue, and contains a one-story bank building. Originally constructed in 1972 as Redlands Federal Bank, it is currently occupied by Citibank. The building is set back from the sidewalk. It is surrounded on three sides by designed landscaping composed of lawns, manicured shrubs, concrete walkways, and a number of mature trees. An asphalt-paved driveway flanking the building to the west leads to a surface parking lot at the rear of the site. The bank building is designed in the Late Modern style with New Formalist influences. Irregular in plan, it is composed of multiple flat-roofed rectangular volumes which are tied together by a central volume with a hipped roof of synthetic shingles. Exterior walls are clad in running bond beige brick. The primary façade is composed of three sections. The western section is composed of a solid volume projecting toward the street. In the eastern section, a non-original walk-up ATM is mounted in the wall, and sheltered beneath a flat canopy supported by square wood posts. The central portion of the façade is dominated by a series of four double-height brick piers. These piers support the hipped roof which appears to float above the rectangular volumes on either side. Recessed behind the brick piers are floor-to-ceiling windows set in metal frames. A set of metal-frame glass double doors comprise the building's main entrance. On the western façade, a series of three windows separated by brick pilasters define the location of the original drive-up teller. A fourth window and one of the brick pilasters has been removed for a non-original wall-mounted ATM. The eastern façade contains an additional building entrance. A smaller version of the monumental front entrance, it displays a fully-glazed wall with double doors recessed behind a series of brick piers. The piers are spanned by a heavy wooden beam which joins the two flaking rectangular volumes. The rear of the building contains an additional recessed entrance centered on an otherwise solid brick façade. All signage is non-original.

***P3b. Resource Attributes:** HP6 – 1-3 story commercial building

***P4. Resources Present:** ■Building ☐Structure ☐Object ☐Site ☐District ☐Element of District ☐Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)

P5b. Description of Photo: (View, date, accession #) View looking Northwest (May 2013)

***P6. Date Constructed/Age and Sources:** ■Historic ☐Prehistoric ☐Both
1972, building permit

***P7. Owner and Address:**

***P8. Recorded by:**
Historic Resources Group
12 S Fair Oaks Ave, Ste 200
Pasadena, CA 91105

***P9. Date Recorded:**
May 21, 2013

***P10. Survey Type:**
Intensive

***P11. Report Citation:** (Cite survey report and other sources, or enter "none.")
Historic Resources Group, *Citywide Modernism Intensive Survey*, September 2013.

***Attachments:** ☐NONE ☐Location Map ☐Sketch Map ■Continuation Sheet ■Building, Structure, and Object Record ☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record ☐Artifact Record ☐Photograph Record ☐ Other (List):

Primary #
HRI#

BUILDING, STRUCTURE, AND OBJECT RECORD

***NRHP Status Code:** 5S3

***Resource Name or #** Redlands Federal (former); Citibank, 1651 University Avenue

B1. Historic Name: Redlands Federal
B2. Common Name: Citibank
B3. Original Use: Commercial/bank
B4. Present Use: Commercial/bank
***B5. Architectural Style:** Late Modern
***B6. Construction History:**
Constructed in 1972. ATM machines added.

***B7. Moved?** ■No ☐Yes ☐Unknown **Date:** **Original Location:**
***B8. Related Features:**

B9a. Architect: Wellington & Wood Architects
b. Builder:
***B10. Significance: Theme:** Modern Architecture
Area: Riverside
Period of Significance: 1972
Property Type: Commercial/bank
Applicable Criteria: c

The former Redlands Federal (now Citibank) at 1651 University Avenue is a good example of a Mid-century Modern bank building in Riverside. It was constructed in 1972 and designed by the architectural firm Wellington & Wood Architects. After World War II, the number of banks grew exponentially as financial institutions followed their customers to the suburbs. Services provided by branch banks included cash withdrawals and deposits with a bank teller, financial advice from a specialist such as a loan officer, and safe deposit box rentals. Many branches also offered drive-through services.

By the early 1950s, 8th Street (renamed University Avenue in 1966) was part of State Highway 60 (395), which ran from Mission Boulevard east through downtown along Eighth Street and functioned as an important transportation link between the Los Angeles area and communities to the east and the desert. The traffic along Eighth Street east of downtown was intensified with the completion of the University of California, Riverside in the mid-1950s; as a result, in the late 1950s the section of Eighth Street immediately west of Iowa Avenue had been widened and functioned as a terminus of State Highway 60 until the segment from Eighth Street to Blaine Street was completed. This situation funneled the increased highway traffic along Eighth Street and, from a marketing perspective, the north side of the street became the "right' or preferred side to locate auto-dependent businesses. By the late 1950s, the impact of motorized consumers traveling along State Route 60 began to be reflected in the built environment with the construction of roadside motels, restaurants, and auto-related services.

See Continuation Sheet.

B11. Additional Resource Attributes:

***B12. References:**

See Continuation Sheet.

B13. Remarks:
***B14. Evaluator:** Christine Lazzaretto
***Date of Evaluation:** May 21, 2013

(This space reserved for official comments.)

Significance Continued.

Late Modern is a term used to describe the evolution of Modern architecture in the 1960s and 1970s and is typically applied to commercial and institutional buildings. Unlike the straightforward, functionalist simplicity of Mid-century Modernism, Late Modern buildings exhibit a more deliberate sculptural quality with bold geometric volumes, uniform surfaces, and a sometimes exaggerated expression of structure and systems. Significant architects who produced works in the style include Marcel Breuer, Philip Johnson, Cesar Pelli, Piano and Rogers, and John Portman. The former Redlands Federal bank exhibits significant character-defining features of the style, including bold geometric volumes, exaggerated expression of structure, deeply set windows, and little applied ornament.

The former Redlands Federal (now Citibank) retains sufficient integrity to convey its historic significance. It appears eligible for listing as a local landmark. It is eligible under the Modern Architecture theme as a good example of a Late Modern bank building along the University Avenue commercial corridor. It does not appear eligible for listing in the National Register of Historic Places or the California Register, as it is not an excellent example of the style and it is not associated with a significant architect. Additionally, it does not meet National Register Criterion Consideration G of "exceptional importance" required for properties that are less than fifty years old.

References.

City of Riverside Building Permits.

City of Riverside Modernism Context Statement, prepared for the City of Riverside by Christopher A. Joseph & Associates, Los Angeles, CA, November 2009.

City of Riverside, *University Avenue Specific Plan*, April 2012.

County of Riverside Property Information Center.

Riverside County Land Information System (LIS).

View looking West (May 2013)

View looking South (May 2013)

Detail of South Entry looking North (May 2013)

View looking South (May 2013)

State of California — The Resources Agency DEPARTMENT OF PARKS AND RECREATION **PRIMARY RECORD**	Primary # HRI # Trinomial NRHP Status Code 3S, 5S3	
Other Listings Review Code	Reviewer	Date

 ***Resource Name or #:** Farm House Motel, 1393 University Avenue

P1. Other Identifier:

***P2. Location:** ☐ **Not for Publication** ■ **Unrestricted** ***a. County:** Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

***b. USGS 7.5' Quad:** Riverside East **Date:** May 17, 2012

c. Address: 1393 University Avenue **City:** Riverside **Zip:** 92507

e. Other Locational Data: APN 250-190-009-4

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

This property is located on the north side of University Avenue, and contains a one-story motel called The Farm House Motel originally constructed in 1953, and designed in the Traditional or California Ranch style. The motel is composed of three buildings which contain a total of 23 residential units, each with an adjacent carport. The buildings are arranged in two parallel rows along the east and west property lines, oriented onto a central asphalt-paved parking area. The buildings are of wood-frame construction. The two primary buildings have elongated rectangular plans with periodic projecting volumes and cross-gable roofs. The main volume features a side-facing gable with periodic hipped-roof cupolas at the ridge. The projecting volumes feature front-facing gables with extended apices. A gablet appears above each unit entrance.

See Continuation Sheet.

***P3b. Resource Attributes:** HP5 – Hotel/motel

***P4. Resources Present:** ■Building ☐Structure ☐Object ☐Site ☐District ☐Element of District ☐Other

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)

P5b. Description of Photo: (View, date, accession #) View looking North (May 2013)

***P6. Date Constructed/Age and Sources:** ■Historic ☐Prehistoric ☐Both
1953, building permit

***P7. Owner and Address:**

***P8. Recorded by:**
Historic Resources Group
12 S Fair Oaks Ave, Ste 200
Pasadena, CA 91105

***P9. Date Recorded:**
May 21, 2013

***P10. Survey Type:**
Intensive

***P11. Report Citation:** (Cite survey report and other sources, or enter "none.")

City of Riverside, *University Avenue Specific Plan*, April 2012.
Historic Resources Group, *Citywide Modernism Intensive Survey*, September 2013.

***Attachments:** ☐NONE ☐Location Map ☐Sketch Map ■Continuation Sheet ■Building, Structure, and Object Record ☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record ☐Artifact Record ☐Photograph Record ☐ Other (List):

BUILDING, STRUCTURE, AND OBJECT RECORD

***NRHP Status Code** 3S, 5S3

***Resource Name or #** Farm House Motel, 1393 University Avenue

B1. Historic Name: Farm House Motel
B2. Common Name: Farm House Motel
B3. Original Use: Commercial/motel
B4. Present Use: Commercial/motel
***B5. Architectural Style:** California Ranch
***B6. Construction History:** (Construction date, alterations, and date of alterations)

Constructed in 1953. The neon pole sign, in the shape of a gambrel roof, was added to the property in 1958. A trellis was added to the pool area in 1964. Kitchen added in 1959. Swimming pool demolished in 2009.

***B7. Moved?** ■No ☐Yes ☐Unknown **Date:** **Original Location:**
***B8. Related Features:** Original sign

B9a. Architect:
***B10. Significance:** **Theme:** Modern Architecture
Area: Riverside
Period of Significance: 1953
Applicable Criteria: C/3/c
b. Builder:
Property Type: Commercial/motel

The Farm House Motel at 1393 University Avenue is an excellent example of the Traditional/California Ranch style applied to a motel. It was constructed in 1953; there is no original building permit available for the property. By the early 1950s, 8th Street (renamed University Avenue in 1966) was part of State Highway 60 (395), which ran from Mission Boulevard east through downtown along Eighth Street and functioned as an important transportation link between the Los Angeles area and communities to the east and the desert. The traffic along Eighth Street east of downtown was intensified with the completion of the University of California, Riverside in the mid-1950s; as a result, in the late 1950s the section of Eighth Street immediately west of Iowa Avenue had been widened and functioned as a terminus of State Highway 60 until the segment from Eighth Street to Blaine Street was completed. This situation funneled the increased highway traffic along Eighth Street and, from a marketing perspective, the north side of the street became the "right' or preferred side to locate auto-dependent businesses. By the late 1950s, the impact of motorized consumers traveling along State Route 60 began to be reflected in the built environment with the construction of roadside motels, restaurants, and auto-related services.

See Continuation Sheet.

B11. Additional Resource Attributes:
***B12. References:**

See Continuation Sheet.

B13. Remarks:
***B14. Evaluator:** Christine Lazzaretto
***Date of Evaluation:** May 21, 2013

(This space reserved for official comments.)

Description Continued.

A third building at the northeast corner of the parking area is rectangular in plan with a side-gable roof. Unit entrances are shaded by projecting sheds, which are spanned by wood trellises. Roof features common to all of the buildings include composition shingles, overhanging open eaves, and exposed rafter tails. The street- and interior-facing facades are clad with wood board-and-batten siding; secondary facades are clad in smooth stucco. Individual units are illuminated by wood divided-light fixed and double-hung windows. Entrances are composed of single wood-paneled doors with diagonal cross bracing in the lower portion and a multi-pane light above. In the office/manager's unit at the southeast corner of the lot, the street-facing façade displays a gambrel roof with scalloped wooden bargeboards over a diamond-pane picture window. Each of the front units contains a brick exterior chimney on the street-facing façade. The site landscaping is composed of manicured hedges and several mature palm trees. The front of the property is enclosed by a tall non-original metal fence and gate. A gambrel-shaped pole sign with painted and neon lettering is situated adjacent to the office/manager's unit. The pool, originally located at the rear of the site, has been demolished.

Significance Continued.

The Farm House Motel reflects this trend of auto-related buildings constructed when Eighth Street was a segment of State Route 60. The origins of the motel date back to the formulation of the "auto court," a building type that emerged in the 1920s in response to increased automobile tourism of the American middle class. With the improvement and expansion of the nation's highway (and eventually interstate) systems, travelers began to favor the car over the train. Early accommodations were provided in auto camps with spaces for tents to be set up next to the vehicles. Then more permanent auto courts began to be constructed along the auto-accessible edges of cities. The form and design of the buildings was meant to attract the passing motorist, while also reflecting a feeling of comfort. The auto courts were arranged in various configurations around central landscaped or parking areas. The design of the auto court later evolved into the motor court or motel, where the individual rental units are under a single roof. This trend became more prevalent in the post-World War II period, along with a tendency to provide parking in the long continuous spaces in front of the units or to discretely place the car to the rear of the units.

The Farm House Motel was designed in the Traditional/California Ranch style, which was typically used in the design of housing tracts. The California Ranch capitalized on the national fascination with the "Old West," and the style was often applied to motor courts and motels that meant to evoke a "homey" quality. The Farm House Motel exhibits significant character-defining features of the style as applied to a 1950s motor court, including the configuration of two rows of one-story units around a central motor court, board and batten cladding, low-pitched and gambrel roofs, brick chimneys, diamond pane windows, and decorative scalloped trim in the gable end. The roadside motel is increasingly threatened with higher density development.

The Farm House Motel retains sufficient integrity to convey its historic significance. It appears eligible for listing in the National Register of Historic Places at the local level of significance, the California Register, and as a local landmark. It is eligible under the Modern Architecture theme as an excellent and rare example of the California Ranch Style applied to a roadside motel along the University Avenue commercial corridor.

References.

City of Riverside Building Permits.

City of Riverside Modernism Context Statement, prepared for the City of Riverside by Christopher A. Joseph & Associates, Los Angeles, CA, November 2009.

City of Riverside, *University Avenue Specific Plan*, April 2012.

County of Riverside Property Information Center.

Riverside County Land Information System (LIS).

Torn Patterson, *A Colony for California*, 2nd Edition, Riverside Museum Associates: Riverside, CA, 1996.

John A. Jakle, Keith A Schulle, and Jefferson S. Rogers, *The Motel in America*, Baltimore: The Johns Hopkins University Press, 1996, 37-38

View looking Northeast (May 2013)

View looking Northwest (May 2013)

Detail of Sign (May 2013)

State of California — The Resources Agency DEPARTMENT OF PARKS AND RECREATION **PRIMARY RECORD**	Primary # HRI # Trinomial NRHP Status Code 5S3		
	Other Listings Review Code	Reviewer	Date

 ***Resource Name or #:** 9856 Magnolia Avenue

P1. Other Identifier:

***P2. Location:** ☐ **Not for Publication** ■ **Unrestricted** ***a. County:** Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

***b. USGS 7.5' Quad:** Riverside West **Date:** May 17, 2012

c. Address: 9856 Magnolia Avenue City: Riverside Zip: 92503

e. Other Locational Data: APN 234-080-006-3

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)
This property is located on the south side of Magnolia Avenue, which is a major east-west commercial corridor, and contains a one-story Asian eclectic style restaurant currently operated as the Chen Ling Palace. The building is oriented toward Magnolia Avenue, and is surrounded by surface parking on three sides. The building is rectangular in plan, wood frame and concrete masonry unit construction with smooth stucco cladding. The roof is a combination flat and side-gable roof with composition shingles. The side-gable roof has flared eaves, prominent, exposed rafters, and prominent ridge beams with wood brackets at the gable ends. Within the gable ends are vents with decorative, vertical wood boards. The flat portion of the roof is around the exterior perimeter of the building, and has wide, overhanging eaves and exposed rafters. The primary entrance is recessed at the northwest corner. It is sheltered by a front-gable roof supported by metal posts; the roof has flared eaves, exposed rafters, and decorative brackets. Spanning the recess are two exposed rafters with notched rafter ends. The entrance is accessed via a small wooden bridge with decorative wood handrails. The door is a single, metal, fully-glazed door with a transom and sidelights. Fenestration consists of single, floor-to-ceiling metal sash windows that have been painted out. There is an original sign at the northwest corner of the property.

***P3b. Resource Attributes:** HP6 – 1-3 story commercial building

***P4. Resources Present:** ■Building ☐Structure ☐Object ☐Site ☐District ☐Element of District ☐Other (Isolates, etc.)

P5a. Photo or Drawing

P5b. Description of Photo: (View, date, accession #) View looking Southeast (March 2013)

***P6. Date Constructed/Age and Sources:** ■Historic ☐Prehistoric ☐Both
1962, building permit

***P7. Owner and Address:**

***P8. Recorded by:**
Historic Resources Group
12 S Fair Oaks Ave, Ste 200
Pasadena, CA 91105

***P9. Date Recorded:**
March 20, 2013

***P10. Survey Type:**
Intensive

***P11. Report Citation:** (Cite survey report and other sources, or enter "none.")
Historic Resources Group, *Citywide Modernism Intensive Survey*, September 2013.

***Attachments:** ☐NONE ☐Location Map ☐Sketch Map ■Continuation Sheet ■Building, Structure, and Object Record ☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record ☐Artifact Record ☐Photograph Record ☐ Other (List):

BUILDING, STRUCTURE, AND OBJECT RECORD

***NRHP Status Code** 5S3

***Resource Name or #** 9856 Magnolia Avenue

B1. Historic Name: Oriental Gardens
B2. Common Name: Chen Ling Palace
B3. Original Use: Commercial/restaurant
B4. Present Use: Commercial/restaurant
***B5. Architectural Style:** Asian Eclectic
***B6. Construction History:** (Construction date, alterations, and date of alterations)
Restaurant building and sign completed in 1962. There have been no significant exterior alterations.

***B7. Moved?** ■No ☐Yes ☐Unknown **Date:** **Original Location:**
***B8. Related Features:**

B9a. Architect: R. Ross Herrick
b. Builder:
***B10. Significance: Theme:** Modern Architecture
Area: Riverside
Period of Significance: 1962
Property Type: Commercial/restaurant
Applicable Criteria: c

9856 Magnolia Avenue is a good example of Asian eclectic roadside architecture in Riverside. It was designed by R. Ross Herrick and completed in 1962. It was originally designed for the Oriental Gardens restaurant; it is currently operated as the Chen Ling Palace. The building represents a post-World War II shift in commercial development. In response to the growing car culture, commercial centers developed away from traditional downtown centers, often along new automobile routes. The automobile changed the form and design of this new commercial architecture, with the introduction of drive-ins and eye-catching roadside designs to attract passing motorists. 9856 Magnolia Avenue is a roadside restaurant along a commercial thoroughfare located outside of downtown Riverside. It was designed in an Asian eclectic style to advertise its function and attract passing motorists.

9856 Magnolia Avenue retains sufficient integrity to convey its historic significance. It appears eligible for listing as a local landmark. It is eligible under the Modern Architecture theme as a good example of an Asian Eclectic roadside restaurant in Riverside. It does not appear eligible for listing in the National Register of Historic Places or the California Register, as it is not an excellent example of an architectural style, and it is not associated with a significant architect.

B11. Additional Resource Attributes:

***B12. References:**
City of Riverside Building Permits.
City of Riverside Modernism Context Statement, prepared for the City of Riverside by Christopher A. Joseph & Associates, Los Angeles, CA, November 2009.
County of Riverside Property Information Center.
Riverside County Land Information System (LIS).

B13. Remarks:
***B14. Evaluator:** Christine Lazzaretto
***Date of Evaluation:** March 20, 2013

(This space reserved for official comments.)

*Recorded by: Historic Resources Group *Date: March 20, 2013 ■ Continuation ☐ Update

Detail of Signage (March 2013)

View North and East Facades, looking South (March 2013)

Statement of Significance (Continued)

Context: Chinese Americans in Riverside, 1868-1975

Significance: Theme Commercial Development **Sub-theme** Commercial Development after Chinese Exclusion **Area** Riverside
Period of Significance c. 1965 **Property Type** Commercial - Restaurant **Applicable Criteria** Local Criterion 1

In addition to the previously-identified significance of this property, it is also significant under the context of Chinese Americans in Riverside, 1868-1975. The Chen Ling Palace Restaurant is significant under the Commercial Development theme and sub-theme Commercial Development after Chinese Exclusions and is eligible under local Criterion 1 for its association with Chinese American businesses that made important contributions to Riverside's commercial growth and development.

While the present-day Chen Ling Palace Restaurant was first opened in 1994, this establishment has been operated as a Chinese restaurant for over fifty years. It was originally designed by architect R. Ross Herrick for owner and contractor Harley Wooten, and opened in 1962 as the Oriental Gardens Restaurant; the establishment continued to operate as the Oriental Gardens for nearly thirty years. In 1991 the restaurant was remodeled and by 1994 it had reopened as the Chen Ling Palace.

State of California — The Resources Agency DEPARTMENT OF PARKS AND RECREATION **PRIMARY RECORD**	Primary # HRI # Trinomial NRHP Status Code 5S3	
Other Listings Review Code	Reviewer	Date

 ***Resource Name or #:** The Arlington Offices

P1. Other Identifier:

***P2. Location:** ☐ **Not for Publication** ■ **Unrestricted** ***a. County:** Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

***b. USGS 7.5' Quad:** Riverside West **Date:** May 20, 2012

c. Address: 9262 Magnolia Ave City: Riverside Zip: 92503

e. Other Locational Data: APN 233-040-024-8

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

This property is located on the south side of Magnolia Avenue and contains a two-story office building constructed in 1966. It is Mid-century Modern in style, with an L-shaped plan and a flat roof. The exterior is finished primarily in stucco. The side walls are of painted concrete masonry units and project slightly in front of the primary (north) façade, creating narrow landscaped areas. The middle portion of the primary (north) façade is open, with the second floor spanning above, to provide a driveway entrance to the rear parking area. Metal-and-glass storefront doors, some in pairs, provide entry to the various units. Fenestration on the primary (north) façade consists of metal-and-glass storefront windows. East of the driveway the windows are arranged in three bays on each floor, framed by stucco-clad piers and topped with a zigzag roof, from which are suspended cylindrical light fixtures. A decorative metal screen in a clathrin pattern is mounted over the second floor level of the primary (north) façade.

***P3b. Resource Attributes:** HP6- 1-3 story commercial building

***P4. Resources Present:** ■Building ☐Structure ☐Object ☐Site ☐District ☐Element of District ☐Other (Isolates, etc.)

P5a. Photo or Drawing

P5b. Description of Photo: (View, date, accession #) View looking Southeast (March 2013)

***P6. Date Constructed/Age and Sources:** ■Historic ☐Prehistoric ☐Both
1966, building permit

***P7. Owner and Address:**

***P8. Recorded by:**
Historic Resources Group
12 S Fair Oaks Ave, Ste 200
Pasadena, CA 91105

***P9. Date Recorded:**
March 20, 2013

***P10. Survey Type:**
Intensive

***P11. Report Citation:** (Cite survey report and other sources, or enter "none.")
Historic Resources Group, *Citywide Modernism Intensive Survey*, September 2013.

***Attachments:** ☐NONE ☐Location Map ☐Sketch Map ☐Continuation Sheet ■Building, Structure, and Object Record ☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record ☐Artifact Record ☐Photograph Record ☐ Other (List):

Primary #
HRI#

BUILDING, STRUCTURE, AND OBJECT RECORD

***NRHP Status Code** 5S3

***Resource Name or #** The Arlington Offices

B1. Historic Name: The Arlington Offices
B2. Common Name: The Arlington Offices
B3. Original Use: Commercial/office **B4. Present Use:** Commercial/office
***B5. Architectural Style:** Mid-century Modern
***B6. Construction History:** (Construction date, alterations, and date of alterations)
Completed in 1966. Sign added in 1966. Wall sign added in 1984. Roof replaced in 1999. Retaining wall added in 2003. Exterior screen replaced following vehicle damage in 2008.

***B7. Moved?** ■No ☐Yes ☐Unknown **Date:** **Original Location:**
***B8. Related Features:**

B9a. Architect: James K. Schuler **b. Builder:**
***B10. Significance: Theme:** Modern Architecture
Area: Riverside
Period of Significance: 1966 **Property Type:** Commercial/office
Applicable Criteria: c

The Arlington Offices building at 9262 Magnolia Avenue is a good example of Mid-century Modern commercial architecture in Riverside. The building was designed by James K. Schuler and constructed in 1966. Mid-century Modern is a term used to describe the evolution of the International Style after World War II. Mid-century Modern architecture is more organic and less doctrinaire than the International Style, and it is characterized by more solid wall surfaces. The Arlington Offices exhibit significant character-defining features of the style, including simple geometric forms, horizontal massing, direct expression of the structural system, and floor-to-ceiling windows. The zigzag roofline is a significant character-defining feature.

The Arlington Offices building retains sufficient integrity to convey its historic significance. It appears eligible for listing as a local landmark. It is eligible under the Modern Architecture theme as a good example of Mid-century Modern commercial architecture in Riverside. It is not an excellent example of the style, and it is not the work of a significant architect. In addition, it does not meet National Register Criterion Consideration G of "exceptional importance" required for properties that are less than fifty years old. Therefore, it does not appear eligible for listing in the National Register of Historic Places or the California Register.

B11. Additional Resource Attributes:

***B12. References:**
City of Riverside Building Permits.
City of Riverside Modernism Context Statement, prepared for the City of Riverside by Christopher A. Joseph & Associates, Los Angeles, CA, November 2009.
County of Riverside Property Information Center.
Riverside County Land Information System (LIS).

B13. Remarks:
***B14. Evaluator:** Christine Lazzaretto
***Date of Evaluation:** March 20, 2013

(This space reserved for official comments.)

*Required information

State of California — The Resources Agency DEPARTMENT OF PARKS AND RECREATION **PRIMARY RECORD**	Primary # HRI # Trinomial NRHP Status Code 5S3		
	Other Listings Review Code	Reviewer	Date

 ***Resource Name or #:** Bank of America

P1. Other Identifier:

***P2. Location:** ☐ **Not for Publication** ■ **Unrestricted** ***a. County:** Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

***b. USGS 7.5' Quad:** Riverside West **Date:** May 17, 2012

c. Address: 9204 Magnolia Avenue City: Riverside Zip: 92503

e. Other Locational Data: APN 233-040-022-6

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

This property is located on the southwest corner of the intersection of Magnolia Avenue and Donald Avenue and contains a one-story commercial building originally constructed in 1958 for Bank of America. The building is flush at the sidewalk on the north and east, and flanked on the south and west by a surface parking lot. It is Mid-century Modern in style with a rectangular plan and flat roof. It is constructed of painted scored concrete masonry units. The primary (north) façade and the north portions of the secondary (east and west) façades are veneered in faceted diamond-shaped panels with vertical corner reveals clad in mosaic tile. The primary entrance is symmetrically located on the north façade and consists of two pairs of fully glazed metal storefront doors under a cantilevered rectangular metal canopy. They are set within a square recessed opening almost the full height of the building, fully glazed with metal storefront and highlighted by a projecting surround clad in marble panels. ATMs have been added to the east of the primary entrance, under a fabric awning. There is a secondary entrance on the south façade consisting of a pair of fully glazed metal storefront doors with transom and sidelights under a flat roofed, rectangular, stucco-clad entrance canopy supported on square stucco columns. The painted concrete masonry units on the east façade, along Donald Avenue, are divided into panels by vertical reveals clad in mosaic tile.

***P3b. Resource Attributes:** HP6 – 1-3 story commercial building

***P4. Resources Present:** ■Building ☐Structure ☐Object ☐Site ☐District ☐Element of District ☐Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)

P5b. Description of Photo: (View, date, accession #) View looking South (May 2013)

***P6. Date Constructed/Age and Sources:** ■Historic ☐Prehistoric ☐Both
1958, building permit

***P7. Owner and Address:**

***P8. Recorded by:**
Historic Resources Group
12 S Fair Oaks Ave, Ste 200
Pasadena, CA 91105

***P9. Date Recorded:**
May 8, 2013

***P10. Survey Type:**
Intensive

***P11. Report Citation:** (Cite survey report and other sources, or enter "none.")
Historic Resources Group, *Citywide Modernism Intensive Survey*, September 2013.

***Attachments:** ☐NONE ☐Location Map ☐Sketch Map ■Continuation Sheet ■Building, Structure, and Object Record ☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record ☐Artifact Record ☐Photograph Record ☐ Other (List):

BUILDING, STRUCTURE, AND OBJECT RECORD

***NRHP Status Code** 5S3

***Resource Name or #** Bank of America

B1. Historic Name: Bank of America
B2. Common Name: Bank of America
B3. Original Use: Commercial/bank
B4. Present Use: Commercial/bank
***B5. Architectural Style:** Mid-century Modern
***B6. Construction History:**
Constructed in 1958. An ATM has been added to the primary façade. The storefront may have been replaced.

***B7. Moved?** ■No ☐Yes ☐Unknown **Date:** **Original Location:**
***B8. Related Features:**
B9a. Architect: Paul R. Williams
b. Builder:
***B10. Significance: Theme:** Modern Architecture, Architects of Modernism
Area: Riverside
Period of Significance: 1958
Property Type: Commercial/bank
Applicable Criteria: c

The Bank of America at 9204 Magnolia Avenue is a good example of a Mid-century Modern bank building in Riverside. It was designed by architect Paul R. Williams (1894-1980) in 1958. After World War II, the number of banks grew exponentially as financial institutions followed their customers to the suburbs. Services provided by branch banks included cash withdrawals and deposits with a bank teller, financial advice from a specialist such as a loan officer, and safe deposit box rentals. Many branches also offered drive-through services. Mid-century Modern is a term used to describe the evolution of the International Style after World War II. Mid-century Modern architecture is more organic and less doctrinaire than the International Style, and it is characterized by more solid wall surfaces. The Bank of America exhibits significant character-defining features of the style, including simple, geometric volumes, horizontal massing, flat roof, large expanses of glass, and unornamented wall surfaces. Other significant features include the strict symmetrical arrangement of features on the primary façade, faceted diamond-shaped panels, and the vertical corner reveals clad in mosaic tile.

Paul R. Williams was one of the most successful architects to practice in Los Angeles during the twentieth century. Certified as an architect in 1915, Williams was the only licensed African American architect working on the west coast during the 1920s. Much of his work was residential and he was renowned for designing palatial homes for important figures in the entertainment industry including Lon Chaney, Lucille Ball, and Tyrone Power. He also designed a number of important buildings associated with the African American community in Los Angeles including the Second Baptist Church (1926), the Hudson-Liddeli Building (1928; demolished), the Golden State Lodge for the Order of the Elks (1930, demolished), and the Angelus Funeral Home (1934). The Bank of American is the only known example of his work in Riverside.

The Bank of America at 9204 Magnolia Avenue retains sufficient integrity to convey its historic significance. It appears eligible for listing as a local landmark. It is eligible under the Modern Architecture theme as a good example of a Mid-century Modern bank building in Riverside. Due to alterations, including the replacement of the original storefront windows and the addition of the ATM on the primary façade, it does not appear eligible for listing in the National Register of Historic Places or the California Register.

B11. Additional Resource Attributes:
***B12. References:**
City of Riverside Building Permits.
City of Riverside Modernism Context Statement, prepared for the City of Riverside by Christopher A. Joseph & Associates, Los Angeles, CA, November 2009.
County of Riverside Property Information Center.
Riverside County Land Information System (LIS).

B13. Remarks:
***B14. Evaluator:** Christine Lazzaretto
***Date of Evaluation:** May 8, 2013

(This space reserved for official comments.)

View looking Southeast (May 2013)

State of California — The Resources Agency DEPARTMENT OF PARKS AND RECREATION **PRIMARY RECORD**	Primary # HRI # Trinomial NRHP Status Code 5S3	
Other Listings Review Code	Reviewer	Date

 ***Resource Name or #:** Palm Square Shopping Center

P1. Other Identifier:

***P2. Location:** ☐ **Not for Publication** ■ **Unrestricted** ***a. County:** Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

***b. USGS 7.5' Quad:** Riverside West **Date:** May 17, 2012

c. Address: 9216-9258 Magnolia Avenue **City:** Riverside **Zip:** 92503

e. Other Locational Data: APN 233-040-023-7

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)
This property is located on the south side of Magnolia Avenue and contains two one-story commercial buildings originally constructed in 1965. The buildings are set slightly back from the sidewalk with narrow planters and are separated by a central surface parking lot that continues to the rear (south) of the property. The buildings are Mid-century Modern in style with rectangular plans and flat roofs. They are of wood post-and-beam and concrete masonry unit construction. Walls on the north façade are clad in painted slumpstone. The roof of each building extends over its primary (east or west) façade to create a covered walkway supported on wood posts. Screens of vertical wood slats fill the upper portions of the spaces between posts. Each post supports a second wood post that extends above the roofline to support a continuous wood rail from which hang retail signs. Individual retail entrances consist of single, fully glazed metal storefront doors. Fenestration consists of continuous floor-to-ceiling wood framed fixed plate glass windows on the parking lot and street facades of each building. Plate glass at the northeast corner of the west building has been replaced with metal framed units with solid spandrels.

***P3b. Resource Attributes:** HP6 – 1-3 story commercial building

***P4. Resources Present:** ■Building ☐Structure ☐Object ☐Site ☐District ☐Element of District ☐Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)

P5b. Description of Photo: (View, date, accession #) View looking Southeast (March 2013)

***P6. Date Constructed/Age and Sources:** ■Historic ☐Prehistoric ☐Both
1965, building permit

***P7. Owner and Address:**

***P8. Recorded by:**
Historic Resources Group
12 S Fair Oaks Ave, Ste 200
Pasadena, CA 91105

***P9. Date Recorded:**
March 20, 2013

***P10. Survey Type:**
Intensive

***P11. Report Citation:** (Cite survey report and other sources, or enter "none.")
Historic Resources Group, *Citywide Modernism Intensive Survey*, September 2013.

***Attachments:** ☐NONE ☐Location Map ☐Sketch Map ■Continuation Sheet ■Building, Structure, and Object Record ☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record ☐Artifact Record ☐Photograph Record ☐ Other (List):

BUILDING, STRUCTURE, AND OBJECT RECORD

***NRHP Status Code** 5S3

***Resource Name or #** Palm Square Shopping Center

B1. Historic Name: Palm Square Shopping Center
B2. Common Name: Palm Square Shopping Center
B3. Original Use: Commercial/retail **B4. Present Use:** Commercial/retail
***B5. Architectural Style:** Mid-century Modern
***B6. Construction History:** (Construction date, alterations, and date of alterations)
Completed in 1965. Some windows have been replaced.

***B7. Moved?** ■**No** ☐**Yes** ☐**Unknown** **Date:** **Original Location:**
***B8. Related Features:**

B9a. Architect: Pauli & Martin AIA Architects **b. Builder:**
***B10. Significance: Theme:** Modern Architecture
Area: Riverside
Period of Significance: 1965 **Property Type:** Commercial/retail
Applicable Criteria: c

Palm Square Shopping Center is a good example of Mid-century Modern, post-and-beam commercial architecture in Riverside. It was completed in 1965 and designed by Pauli & Martin AIA Architects. Mid-century Modern is a term used to describe the evolution of the International Style after World War II. Mid-century Modern architecture is more organic and less doctrinaire than the International Style, and it is characterized by more solid wall surfaces. Palm Square Shopping Center exhibits significant character-defining features of the style, including simple geometric forms and horizontal massing. Other significant features include the vertical wood screens.

Palm Square Shopping retains sufficient integrity to convey its historic significance. It appears eligible for listing as a local landmark. It is eligible under the Modern Architecture theme as a good example of Mid-century Modern commercial architecture in Riverside. It does not appear eligible for listing in the National Register of Historic Places or the California Register, as it is not an excellent example of the style, and it is not associated with a significant architect. Additionally, it does not meet National Register Criterion Consideration G of "exceptional importance" required for properties that are less than fifty years old.

B11. Additional Resource Attributes:

***B12. References:**
City of Riverside Building Permits.
City of Riverside Modernism Context Statement, prepared for the City of Riverside by Christopher A. Joseph & Associates, Los Angeles, CA, November 2009.
County of Riverside Property Information Center.
Riverside County Land Information System (LIS).

B13. Remarks:
***B14. Evaluator:** Christine Lazzaretto
***Date of Evaluation:** March 20, 2013

(This space reserved for official comments.)

View looking Southeast (March 2013)

View looking Southwest (March 2013)

State of California — The Resources Agency DEPARTMENT OF PARKS AND RECREATION **PRIMARY RECORD**	Primary # HRI # Trinomial NRHP Status Code 5S3		
	Other Listings Review Code	Reviewer	Date

 ***Resource Name or #:** Van Buren Drive-In

P1. Other Identifier:

***P2. Location:** ☐ **Not for Publication** ■ **Unrestricted** ***a. County:** Riverside

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

***b. USGS 7.5' Quad:** Riverside West **Date:** May 17, 2012

c. Address: 3035 Van Buren Boulevard City: Riverside Zip: 92501

e. Other Locational Data: APN 233-190-001-1

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

This property is composed of a large irregularly-shaped parcel spanning the block between Van Buren Boulevard and Gibson Street, south of the Riverside Freeway. The parcel is occupied by the Van Buren Drive-In Theater, originally constructed in 1964. The theater contains three large free-standing outdoor movie screens, each located on an outer edge of the site. The southernmost screen features the original screen tower which now displays a citrus label mural, which was added during renovations in 2007. The site is paved with asphalt and painted with parking spaces arranged in a series of semi-circular rows. The parking rows are elevated in a manner typical of drive-in theaters. Built structures on the site include three ticket booths at the entrance, a concession stand, and a projection booth. Details of each structure could not be discerned from the public right-of-way.

***P3b. Resource Attributes:** HP10 - Theater

***P4. Resources Present:** ☐ Building ☐Structure ☐Object ☐Site ■District ☐Element of District ☐Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)

P5b. Description of Photo: (View, date, accession #) View looking Northeast (May 2013)

***P6. Date Constructed/Age and Sources:** ■Historic ☐Prehistoric ☐Both
1964, building permit

***P7. Owner and Address:**

***P8. Recorded by:**
Historic Resources Group
12 S Fair Oaks Ave, Ste 200
Pasadena, CA 91105

***P9. Date Recorded:**
May 8, 2013

***P10. Survey Type:**
Intensive

***P11. Report Citation:** (Cite survey report and other sources, or enter "none.")
Historic Resources Group, *Citywide Modernism Intensive Survey*, September 2013.

***Attachments:** ☐NONE ☐Location Map ☐Sketch Map ☐Continuation Sheet ■Building, Structure, and Object Record ☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record ☐Artifact Record ☐Photograph Record ☐ Other (List):

BUILDING, STRUCTURE, AND OBJECT RECORD

***NRHP Status Code** 5S3

***Resource Name or #** Van Buren Drive-In

B1. Historic Name: Van Buren Drive-In
B2. Common Name: Van Buren Drive-In
B3. Original Use: Commercial/drive-in theater **B4. Present Use:** Commercial/drive-in theater
***B5. Architectural Style:** N/A
***B6. Construction History:**
Opened in 1964 with a single screen; expanded to four screens in 1975. In 2006, the theater underwent a substantial renovation, which included updating the technology, repaving the parking lots, and repainting the screens. In 2007, the marquee, box offices, snack bar, and landscaping were remodeled in an "Old California/Orange Ranch" style. The "citrus label" mural was added to the original screen tower in 2007 and was intended to echo the screen tower decorations originally found at classic drive-ins.

***B7. Moved?** ■No ☐Yes ☐Unknown **Date:** **Original Location:**
***B8. Related Features:**

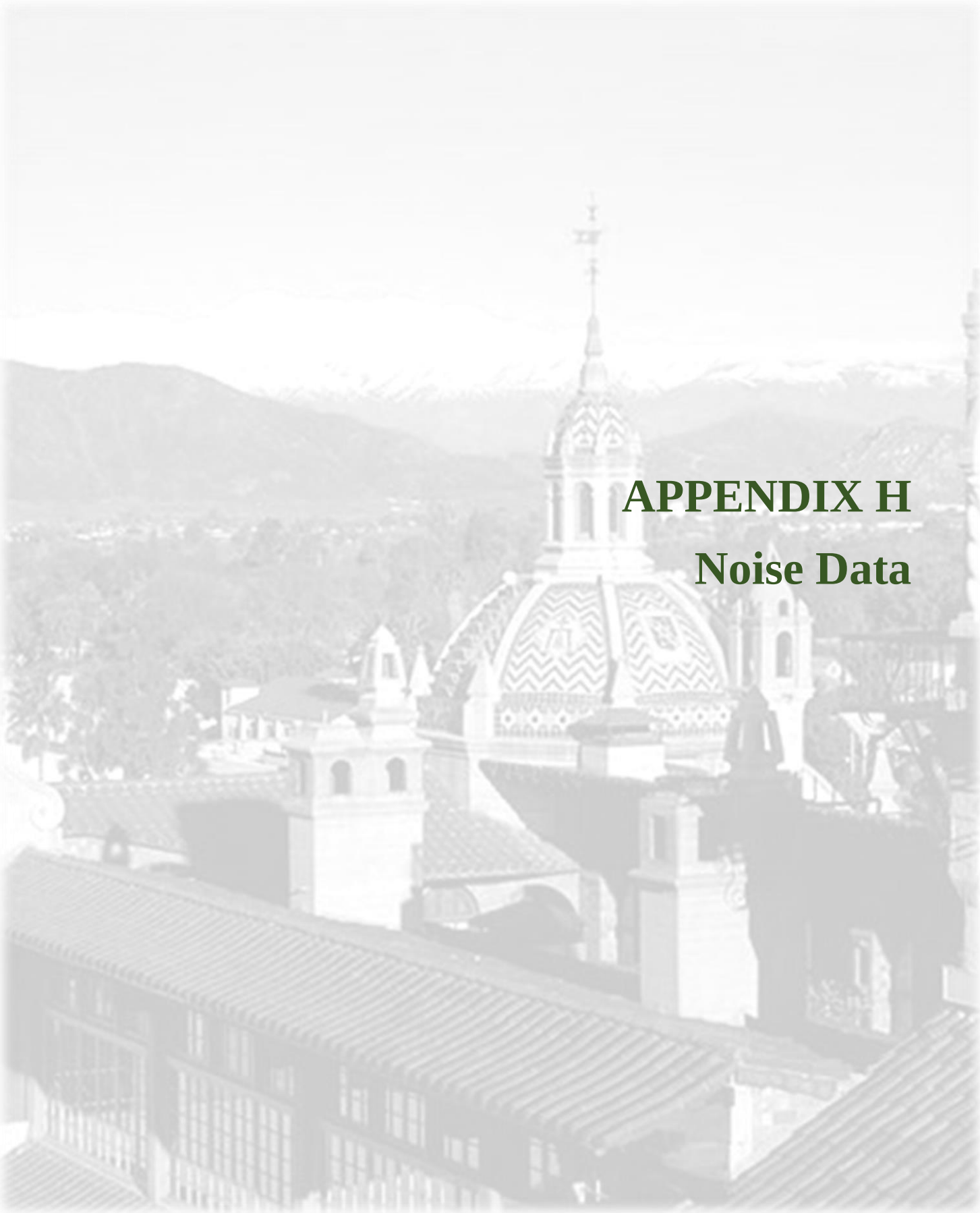
B9a. Architect: **b. Builder:**
***B10. Significance: Theme:** Modern Architecture
Area: Riverside
Period of Significance: 1964 **Property Type:** Commercial/drive-in theater
Applicable Criteria: c

The Van Buren Drive-In at 3035 Van Buren Boulevard is a rare remaining example of a Mid-century Modern drive-in theater. The first drive-in theater opened in New Jersey in 1933. The drive-in reached the height of its popularity in the 1950s and 1960s, as over 4,000 outdoor theaters were opened across the country, accounting for 25% of the nation's movie screens. By the late 1980s, more than three-quarters of the country's drive-ins closed as multiplexes proliferated. As of January 2013, drive-ins only accounted for 1.5% of the nation's theaters. In California, fewer than twenty of the state's more than two hundred theaters remain. Of those that are extant, many have been substantially altered or no longer operate as theaters.

The Van Buren Drive-In has been substantially altered. However, due to the rarity of type, it appears eligible for listing as a local structure of merit. Due to alterations, it does not appear eligible for listing in the National Register of Historic Places or the California Register.

B11. Additional Resource Attributes:
***B12. References:**
City of Riverside Building Permits.
City of Riverside Modernism Context Statement, prepared for the City of Riverside by Christopher A. Joseph & Associates, Los Angeles, CA, November 2009.
County of Riverside Property Information Center.
Riverside County Land Information System (LIS).
Nelson, Laura J. "Digital Projection Has Drive-In Movie Theaters Reeling," *Los Angeles Times*, January 13, 2013. Website: http://www.latimes.com/entertainment/envelope/cotown/la-et-ct-drive-ins-digital-20130120,0,5280624,full.story. Accessed May 2013.
"Drive-In Theater Search," website: http://www.drive-ins.com/theaters/ca. Accessed May 2013.
B13. Remarks:
***B14. Evaluator:** Christine Lazzaretto
***Date of Evaluation:** May 8, 2013

(This space reserved for official comments.)



APPENDIX H
Noise Data

Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Alessandro Blvd		
Road Segment:	East of Mission Grove Pkwy		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	43370
Peak Hour Traffic:	4337
Vehicle Speed:	50
Centerline Separation:	65

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

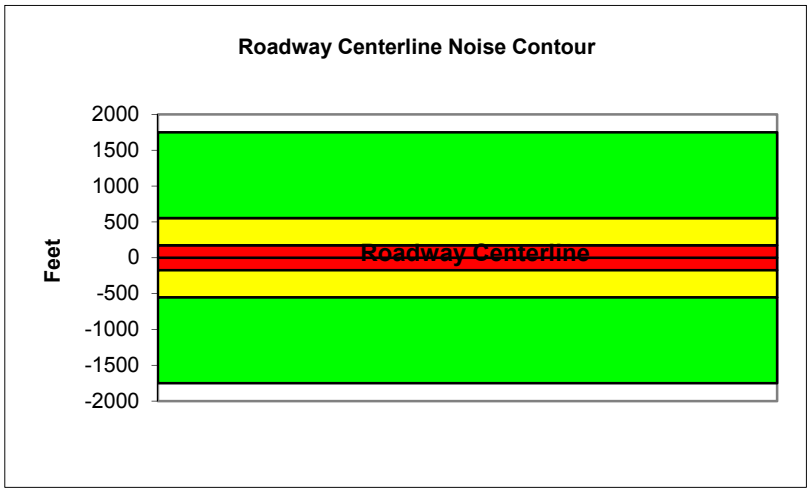
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	60.2	69.0	67.2	61.1	69.8	70.4
Medium Trucks:	67.9	59.8	53.5	51.9	60.4	60.6
Heavy Trucks:	72.1	60.2	51.1	52.4	61.8	61.9
Vehicle Noise:	**74.4**	**70.1**	**67.5**	**62.2**	**70.8**	**71.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1749
65 dBA	553
70 dBA	175
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Alessandro Blvd		
Road Segment:	North of Via Vista		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	50200
Peak Hour Traffic:	**5020**
Vehicle Speed:	50
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

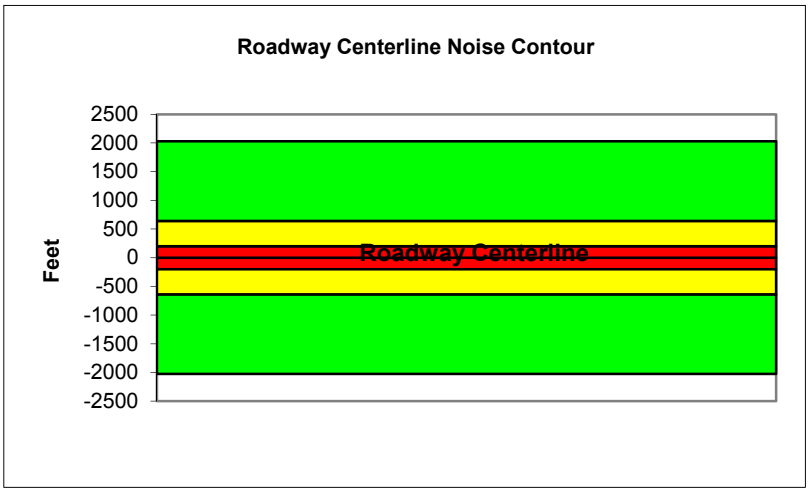
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.1	69.9	68.1	62.0	70.6	71.2
Medium Trucks:	68.7	60.7	54.3	52.7	61.2	61.4
Heavy Trucks:	73.0	61.0	52.0	53.2	62.6	62.7
Vehicle Noise:	**75.3**	**70.9**	**68.4**	**63.1**	**71.7**	**72.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2028
65 dBA	641
70 dBA	203
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Alessandro Blvd		
Road Segment:	West of Sycamore Canyon		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	43400
Peak Hour Traffic:	4340
Vehicle Speed:	55
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

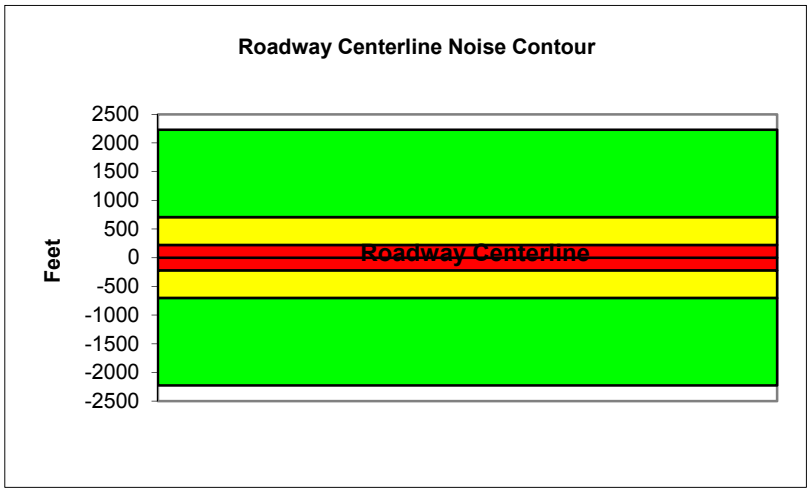
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.5	70.3	68.5	62.4	71.1	71.7
Medium Trucks:	68.6	60.6	54.2	52.6	61.1	61.3
Heavy Trucks:	72.6	60.6	51.6	52.8	62.1	62.2
Vehicle Noise:	**74.9**	**71.2**	**68.7**	**63.3**	**71.9**	**72.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2229
65 dBA	705
70 dBA	223
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Arlington Avenue		
Road Segment:	East of Brockton Ave		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View: **90**		Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	22800
Peak Hour Traffic:	**2280**
Vehicle Speed:	40
Centerline Separation:	32

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

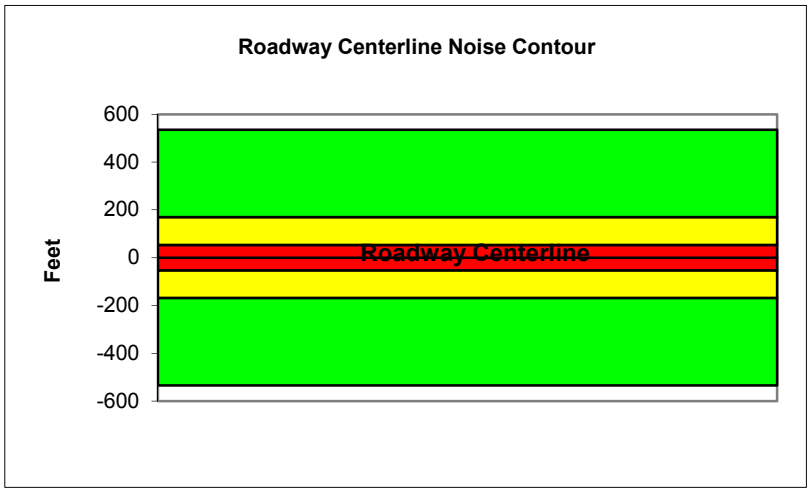
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.1	63.9	62.1	56.0	64.7	65.3
Medium Trucks:	64.1	56.0	49.6	48.1	56.5	56.8
Heavy Trucks:	68.9	57.0	47.9	49.2	58.9	59.0
Vehicle Noise:	**71.3**	**65.5**	**62.6**	**57.6**	**66.2**	**66.7**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	535
65 dBA	169
70 dBA	53
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	California Ave.		
Road Segment:	East of Adams St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	15400
Peak Hour Traffic:	**1540**
Vehicle Speed:	40
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

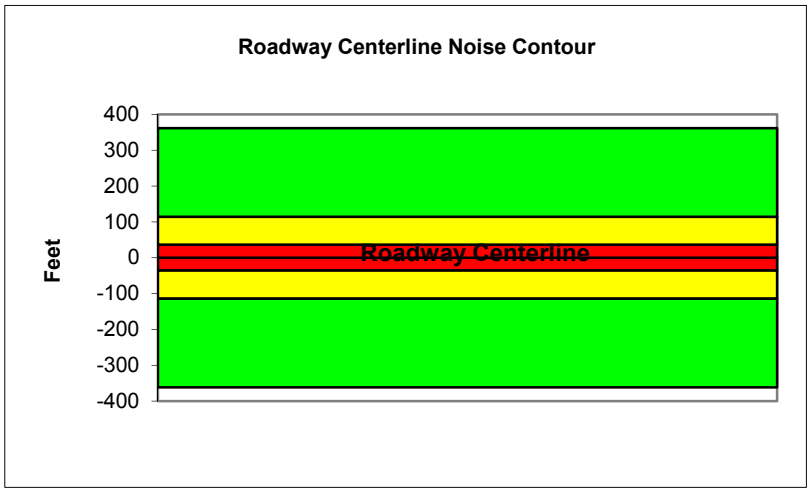
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.4	62.1	60.4	54.3	62.9	63.5
Medium Trucks:	62.3	54.2	47.9	46.3	54.8	55.0
Heavy Trucks:	67.2	55.2	46.2	47.4	57.1	57.2
Vehicle Noise:	**69.5**	**63.7**	**60.8**	**55.8**	**64.4**	**64.9**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	361
65 dBA	114
70 dBA	36
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	California Ave.		
Road Segment:	East of Van Buren Blvd.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	14800
Peak Hour Traffic:	**1480**
Vehicle Speed:	40
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

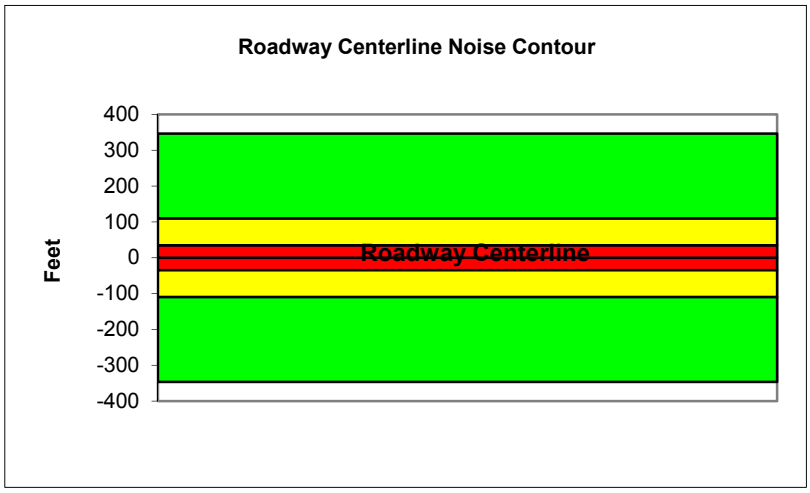
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.2	62.0	60.2	54.1	62.7	63.4
Medium Trucks:	62.1	54.1	47.7	46.1	54.6	54.8
Heavy Trucks:	67.0	55.1	46.0	47.2	56.9	57.1
Vehicle Noise:	**69.4**	**63.5**	**60.6**	**55.7**	**64.3**	**64.7**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	347
65 dBA	110
70 dBA	35
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Chicago Ave		
Road Segment:	North of Spruce St.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View: **90**		Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	12200
Peak Hour Traffic:	**1220**
Vehicle Speed:	45
Centerline Separation:	42

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

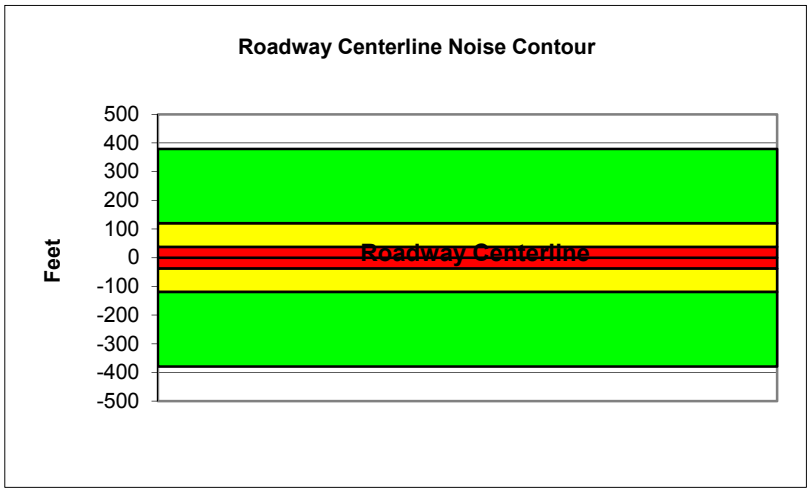
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.7	62.5	60.7	54.6	63.3	63.9
Medium Trucks:	62.0	53.9	47.6	46.0	54.5	54.7
Heavy Trucks:	66.5	54.6	45.5	46.8	56.3	56.4
Vehicle Noise:	**68.9**	**63.8**	**61.1**	**55.9**	**64.5**	**65.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	379
65 dBA	120
70 dBA	38
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Indiana Ave.		
Road Segment:	East of Harrison St.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	9600
Peak Hour Traffic:	960
Vehicle Speed:	40
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

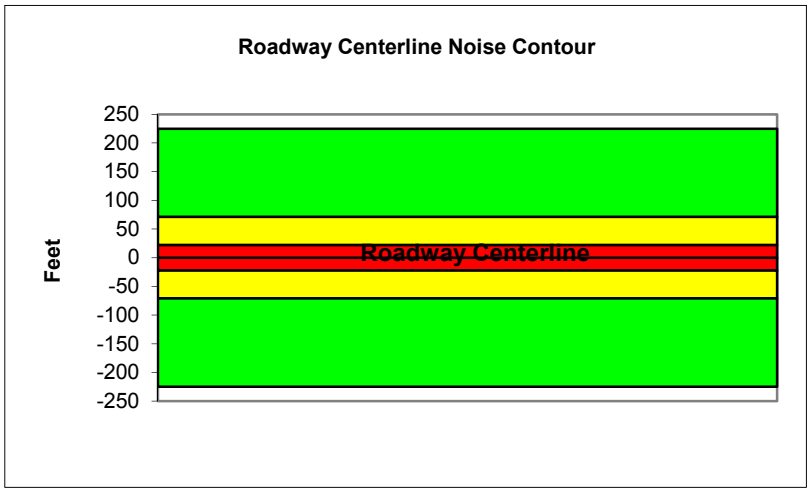
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	51.3	60.1	58.3	52.2	60.9	61.5
Medium Trucks:	60.3	52.2	45.8	44.2	52.7	53.0
Heavy Trucks:	65.1	53.2	44.1	45.3	55.0	55.2
Vehicle Noise:	**67.5**	**61.7**	**58.7**	**53.8**	**62.4**	**62.9**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	225
65 dBA	71
70 dBA	22
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Jackson St.		
Road Segment:	North of Indiana Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	11500
Peak Hour Traffic:	**1150**
Vehicle Speed:	40
Centerline Separation:	42

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

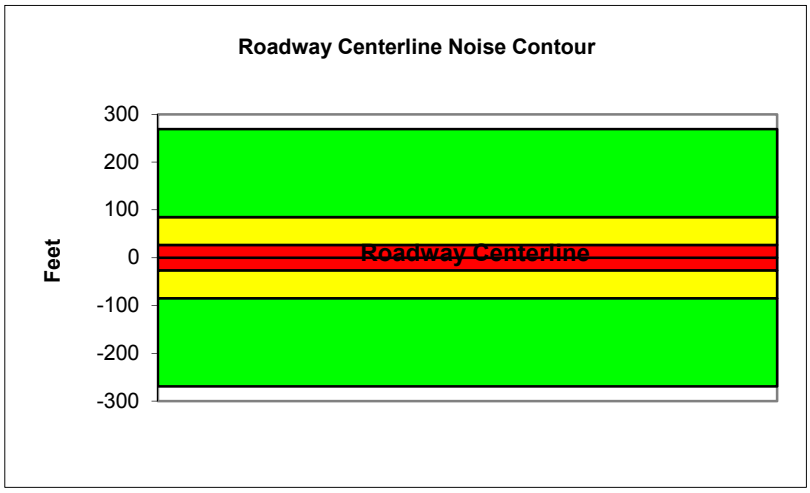
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	52.0	60.8	59.0	52.9	61.6	62.2
Medium Trucks:	61.0	52.9	46.5	44.9	53.4	53.7
Heavy Trucks:	65.8	53.9	44.8	46.0	55.7	55.9
Vehicle Noise:	**68.2**	**62.4**	**59.4**	**54.5**	**63.1**	**63.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	269
65 dBA	85
70 dBA	27
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	Magnolia Ave. to Collett Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	23400
Peak Hour Traffic:	**2340**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

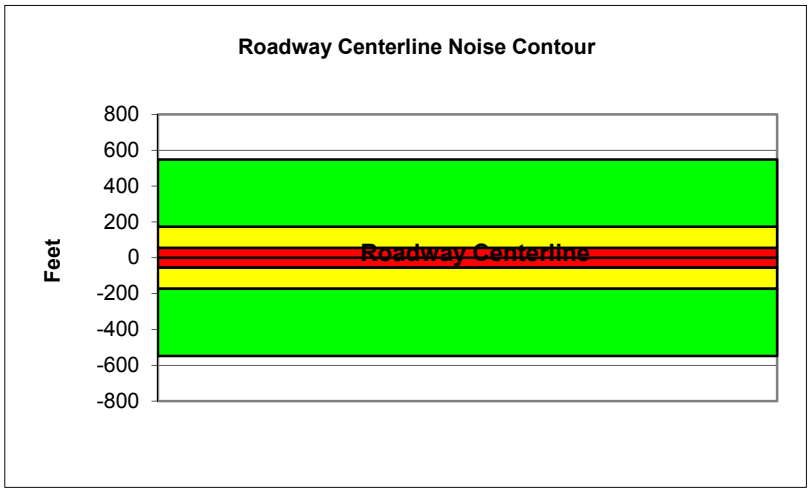
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.0	63.7	62.0	55.9	64.5	65.1
Medium Trucks:	63.9	55.9	49.5	47.9	56.4	56.6
Heavy Trucks:	68.8	56.8	47.8	49.0	58.7	58.8
Vehicle Noise:	**71.1**	**65.3**	**62.4**	**57.5**	**66.0**	**66.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	548
65 dBA	173
70 dBA	55
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	North of Cypress Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	14600
Peak Hour Traffic:	**1460**
Vehicle Speed:	45
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

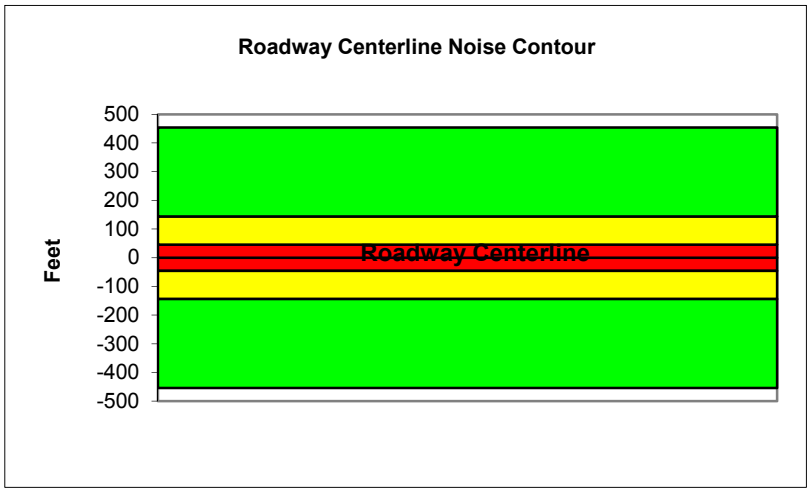
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	54.4	63.2	61.4	55.3	63.9	64.6
Medium Trucks:	62.7	54.6	48.2	46.6	55.1	55.4
Heavy Trucks:	67.2	55.3	46.2	47.4	57.0	57.1
Vehicle Noise:	**69.5**	**64.5**	**61.7**	**56.6**	**65.2**	**65.7**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	454
65 dBA	144
70 dBA	45
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	North of Pierce St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	24900
Peak Hour Traffic:	**2490**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

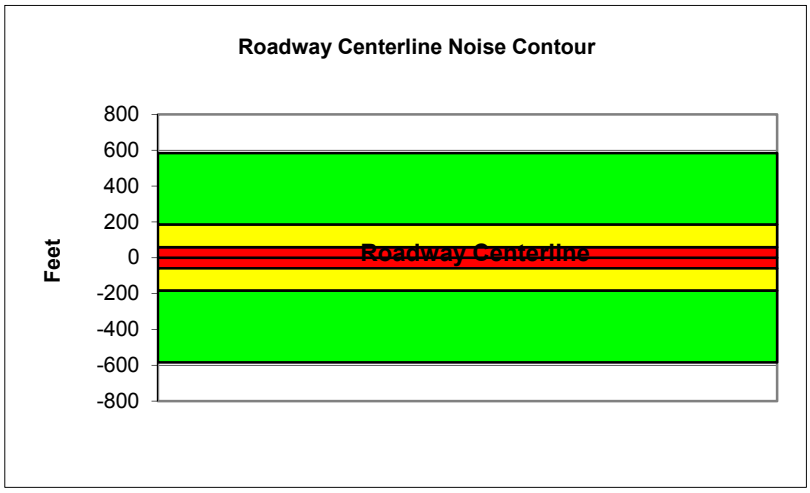
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.2	64.0	62.2	56.1	64.8	65.4
Medium Trucks:	64.2	56.1	49.7	48.2	56.7	56.9
Heavy Trucks:	69.0	57.1	48.0	49.3	59.0	59.1
Vehicle Noise:	**71.4**	**65.6**	**62.7**	**57.7**	**66.3**	**66.8**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	584
65 dBA	185
70 dBA	58
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	North of SR-91		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	34500
Peak Hour Traffic:	3450
Vehicle Speed:	45
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

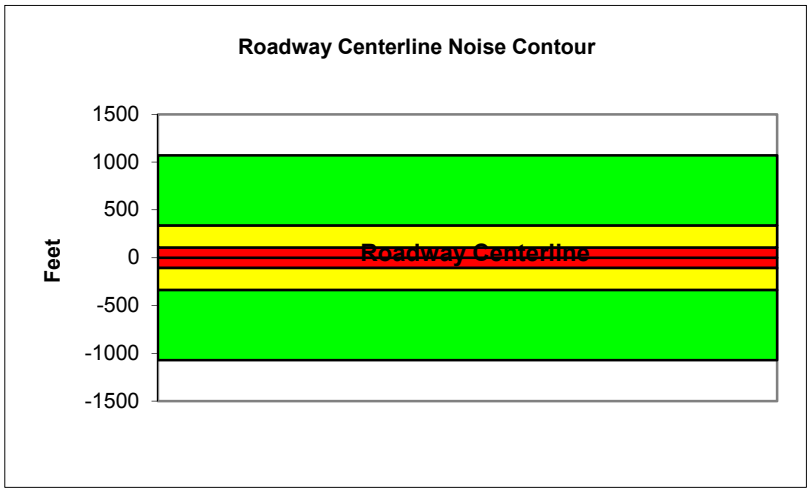
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	58.1	66.9	65.1	59.0	67.7	68.3
Medium Trucks:	66.4	58.3	52.0	50.4	58.9	59.1
Heavy Trucks:	70.9	59.0	49.9	51.1	60.7	60.8
Vehicle Noise:	**73.3**	**68.2**	**65.5**	**60.3**	**68.9**	**69.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1072
65 dBA	339
70 dBA	107
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Lincoln Ave		
Road Segment:	West of Monroe St.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	7400
Peak Hour Traffic:	740
Vehicle Speed:	45
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

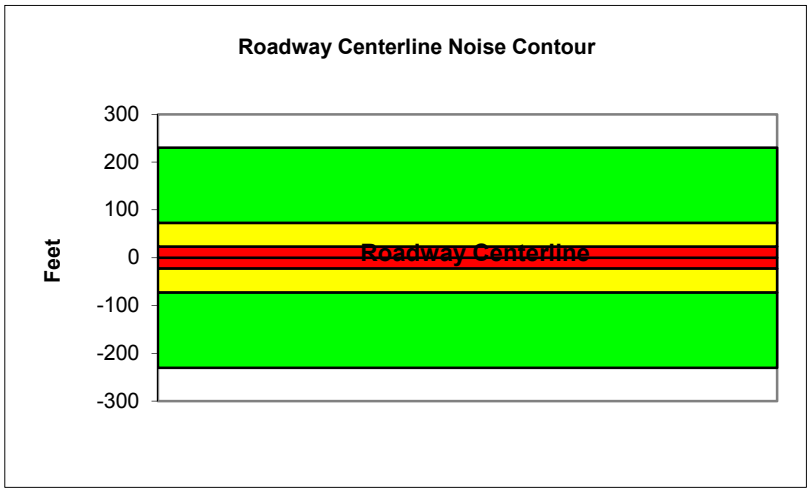
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	51.7	60.4	58.6	52.6	61.2	61.8
Medium Trucks:	59.9	51.9	45.5	43.9	52.4	52.6
Heavy Trucks:	64.4	52.5	43.5	44.7	54.2	54.3
Vehicle Noise:	**66.8**	**61.7**	**59.0**	**53.9**	**62.5**	**63.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	230
65 dBA	73
70 dBA	23
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	East of Harrison St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	28700
Peak Hour Traffic:	**2870**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

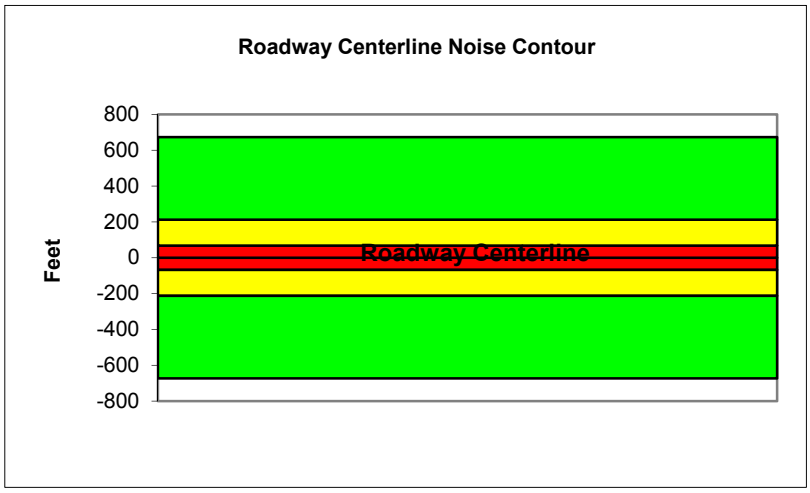
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.9	64.6	62.8	56.8	65.4	66.0
Medium Trucks:	64.8	56.7	50.4	48.8	57.3	57.5
Heavy Trucks:	69.7	57.7	48.7	49.9	59.6	59.7
Vehicle Noise:	**72.0**	**66.2**	**63.3**	**58.3**	**66.9**	**67.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	673
65 dBA	213
70 dBA	67
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	East of Jackson St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	19400
Peak Hour Traffic:	**1940**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

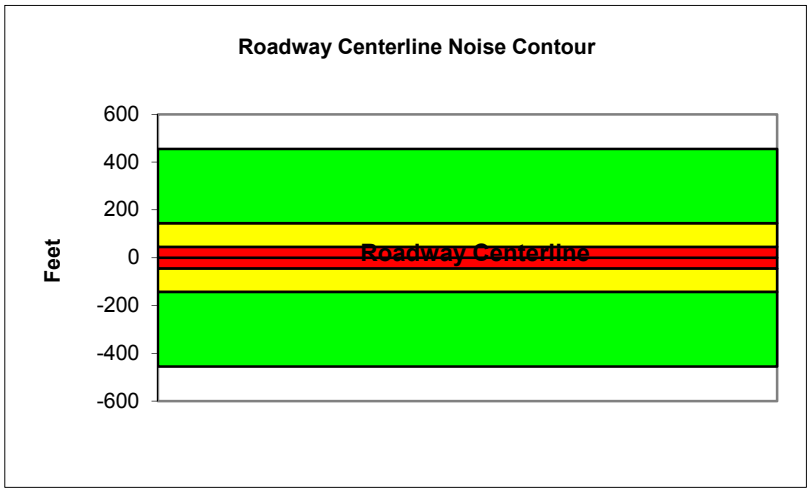
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	54.2	62.9	61.1	55.1	63.7	64.3
Medium Trucks:	63.1	55.0	48.7	47.1	55.6	55.8
Heavy Trucks:	68.0	56.0	47.0	48.2	57.9	58.0
Vehicle Noise:	**70.3**	**64.5**	**61.6**	**56.6**	**65.2**	**65.7**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	455
65 dBA	144
70 dBA	46
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	South of Jurupa Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	19600
Peak Hour Traffic:	**1960**
Vehicle Speed:	35
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

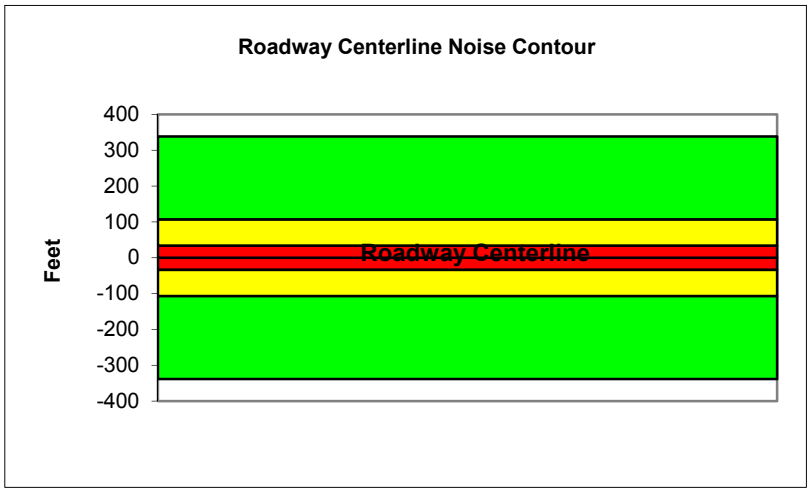
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	52.7	61.5	59.7	53.6	62.3	62.9
Medium Trucks:	62.5	54.4	48.0	46.4	54.9	55.2
Heavy Trucks:	67.7	55.7	46.7	47.9	57.8	57.9
Vehicle Noise:	**70.1**	**63.5**	**60.3**	**55.6**	**64.2**	**64.6**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	338
65 dBA	107
70 dBA	34
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	SR-91 WB Off-Ramp to SR-91 WB On-Ramp		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	24600
Peak Hour Traffic:	**2460**
Vehicle Speed:	40
Centerline Separation:	80

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

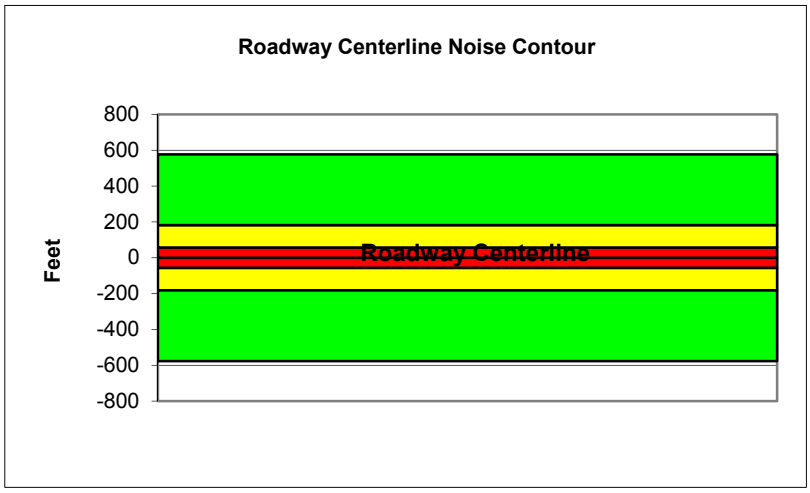
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	54.8	63.6	61.8	55.7	64.3	65.0
Medium Trucks:	63.7	55.7	49.3	47.7	56.2	56.4
Heavy Trucks:	68.6	56.6	47.6	48.8	58.5	58.7
Vehicle Noise:	**71.0**	**65.1**	**62.2**	**57.3**	**65.9**	**66.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	576
65 dBA	182
70 dBA	58
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	West of Tyler St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	25900
Peak Hour Traffic:	**2590**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

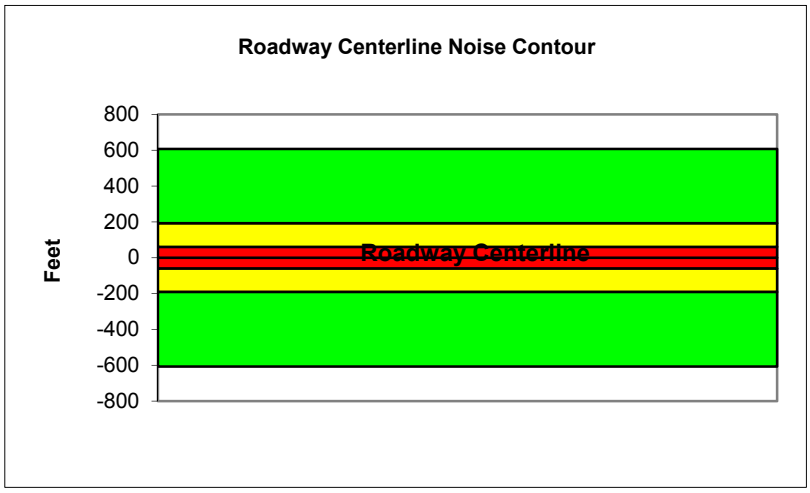
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.4	64.2	62.4	56.3	65.0	65.6
Medium Trucks:	64.4	56.3	49.9	48.3	56.8	57.1
Heavy Trucks:	69.2	57.3	48.2	49.4	59.1	59.3
Vehicle Noise:	**71.6**	**65.8**	**62.8**	**57.9**	**66.5**	**67.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	607
65 dBA	192
70 dBA	61
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Martin Luther King Blvd.		
Road Segment:	East of Iowa Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	23300
Peak Hour Traffic:	2330
Vehicle Speed:	35
Centerline Separation:	46

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

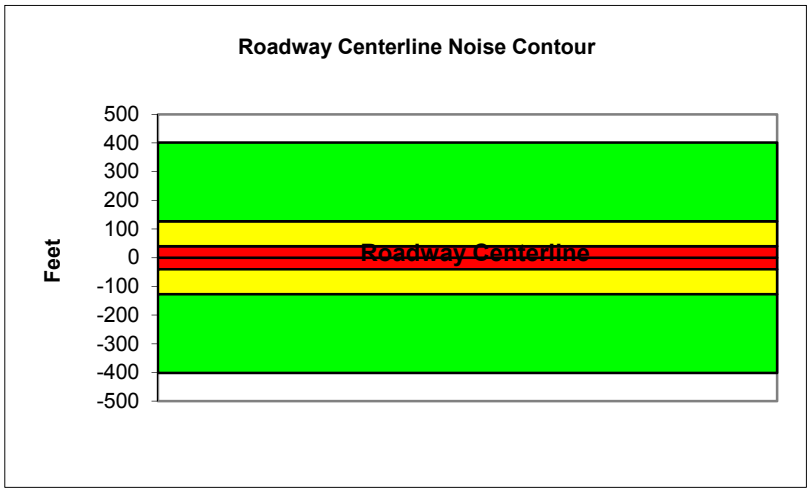
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.3	62.1	60.3	54.2	62.9	63.5
Medium Trucks:	63.1	55.0	48.6	47.0	55.5	55.8
Heavy Trucks:	68.3	56.3	47.3	48.5	58.4	58.5
Vehicle Noise:	**70.7**	**64.1**	**60.9**	**56.2**	**64.8**	**65.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	402
65 dBA	127
70 dBA	40
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Martin Luther King Blvd.		
Road Segment:	East of Kansas Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	23700
Peak Hour Traffic:	2370
Vehicle Speed:	35
Centerline Separation:	46

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

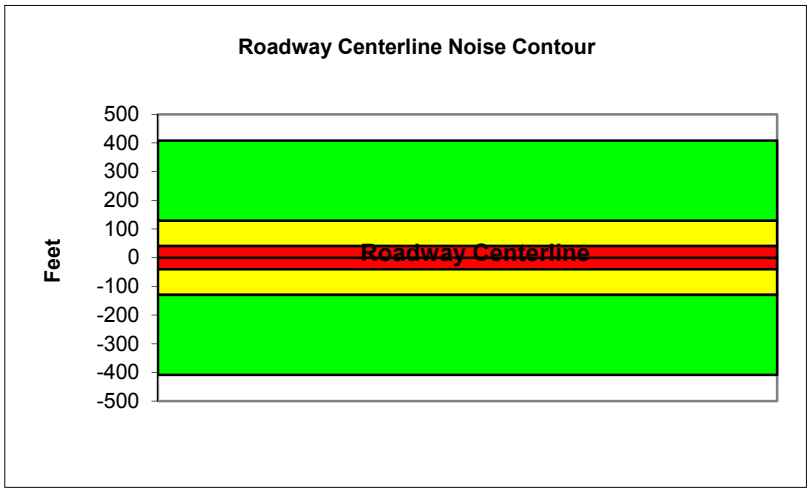
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.4	62.2	60.4	54.3	63.0	63.6
Medium Trucks:	63.1	55.1	48.7	47.1	55.6	55.8
Heavy Trucks:	68.3	56.4	47.4	48.6	58.5	58.6
Vehicle Noise:	**70.8**	**64.1**	**61.0**	**56.3**	**64.8**	**65.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	409
65 dBA	129
70 dBA	41
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Pierce St.		
Road Segment:	West of La Sierra Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	18800
Peak Hour Traffic:	1880
Vehicle Speed:	40
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

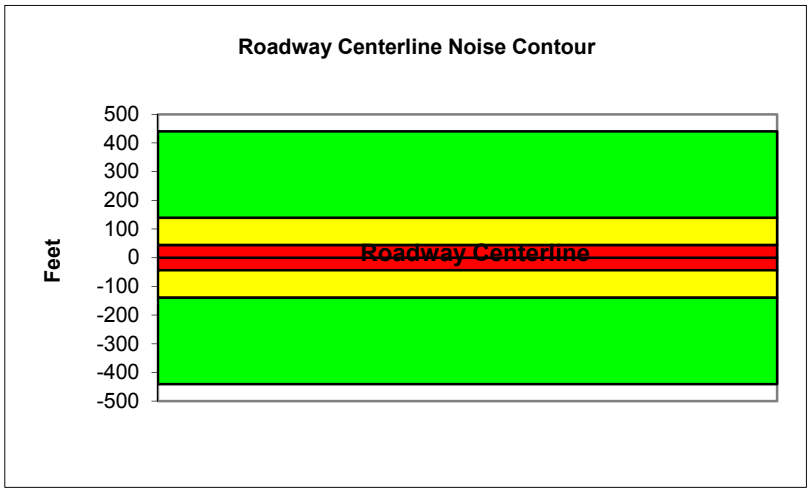
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	54.1	62.9	61.1	55.0	63.6	64.3
Medium Trucks:	63.0	55.0	48.6	47.0	55.5	55.7
Heavy Trucks:	67.9	56.0	46.9	48.1	57.8	58.0
Vehicle Noise:	**70.3**	**64.4**	**61.5**	**56.6**	**65.2**	**65.6**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	440
65 dBA	139
70 dBA	44
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Riverwalk Pkwy.		
Road Segment:	Sierra Vista Ave. to Raley Dr.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	26900
Peak Hour Traffic:	2690
Vehicle Speed:	40
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

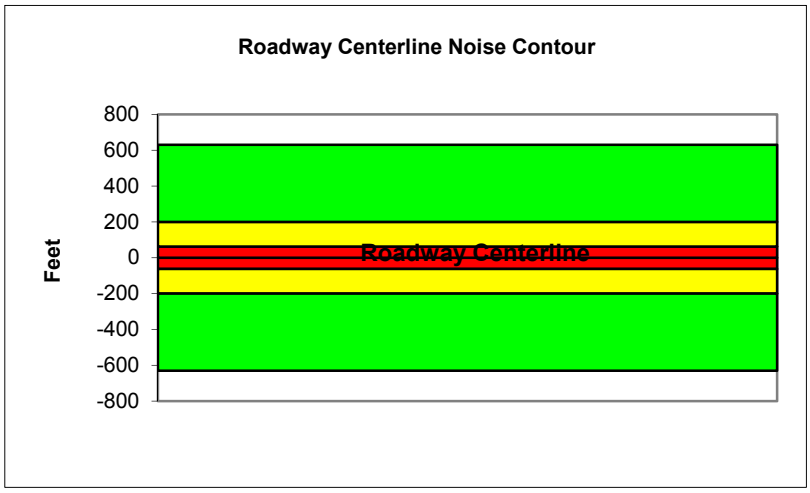
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.6	64.4	62.6	56.6	65.2	65.8
Medium Trucks:	64.6	56.5	50.1	48.6	57.1	57.3
Heavy Trucks:	69.4	57.5	48.5	49.7	59.4	59.5
Vehicle Noise:	**71.8**	**66.0**	**63.1**	**58.1**	**66.7**	**67.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	631
65 dBA	199
70 dBA	63
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Trautwein Rd.		
Road Segment:	South of Alessandro Blvd.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	31200
Peak Hour Traffic:	**3120**
Vehicle Speed:	50
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

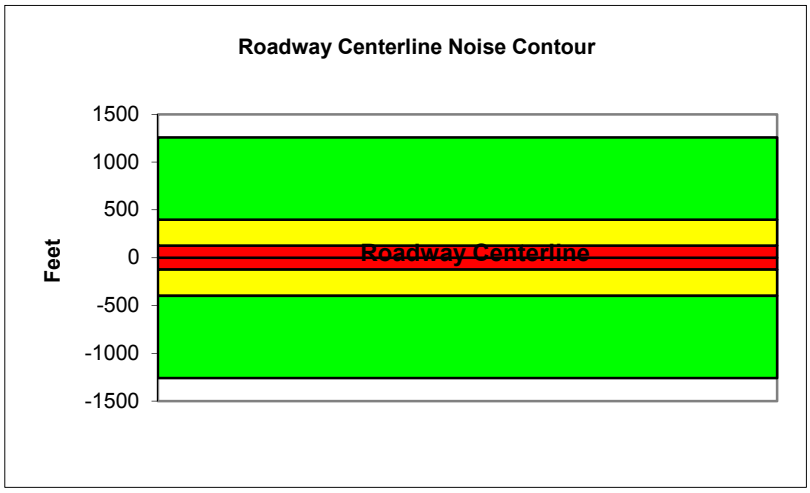
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	58.9	67.6	65.9	59.8	68.4	69.0
Medium Trucks:	66.5	58.5	52.1	50.5	59.0	59.2
Heavy Trucks:	70.8	58.8	49.8	51.0	60.4	60.5
Vehicle Noise:	**73.1**	**68.7**	**66.2**	**60.9**	**69.5**	**70.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1259
65 dBA	398
70 dBA	126
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Tyler St.		
Road Segment:	North of Magnolia Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	25300
Peak Hour Traffic:	2530
Vehicle Speed:	40
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

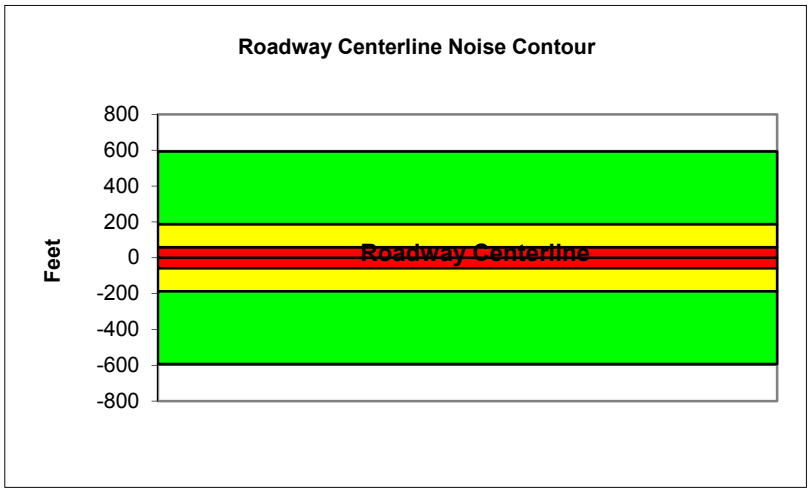
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.2	63.9	62.2	56.1	64.7	65.3
Medium Trucks:	64.1	56.1	49.7	48.1	56.6	56.8
Heavy Trucks:	69.0	57.0	48.0	49.2	58.9	59.0
Vehicle Noise:	**71.3**	**65.5**	**62.6**	**57.7**	**66.2**	**66.7**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	593
65 dBA	188
70 dBA	59
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Tyler St.		
Road Segment:	North of SR-91		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	37000
Peak Hour Traffic:	**3700**
Vehicle Speed:	35
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

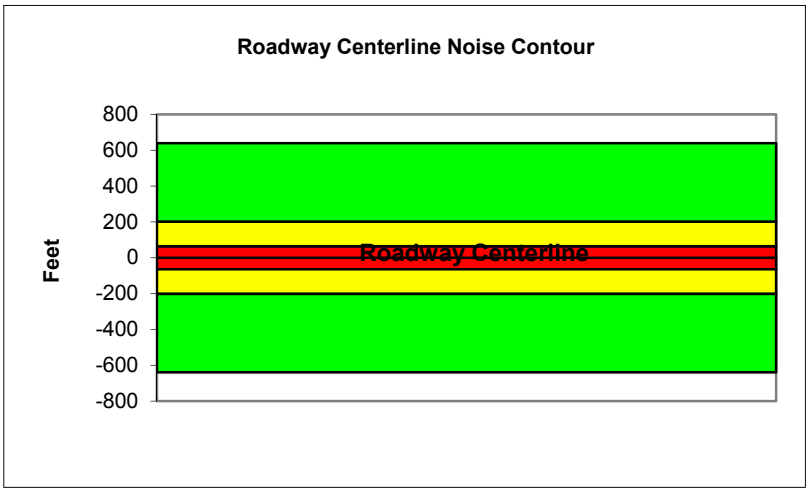
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.1	63.9	62.1	56.1	64.7	65.3
Medium Trucks:	64.9	56.8	50.4	48.8	57.3	57.6
Heavy Trucks:	70.1	58.1	49.1	50.3	60.2	60.3
Vehicle Noise:	**72.5**	**65.9**	**62.7**	**58.0**	**66.6**	**67.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	638
65 dBA	202
70 dBA	64
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of SR-91		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	36900
Peak Hour Traffic:	3690
Vehicle Speed:	40
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

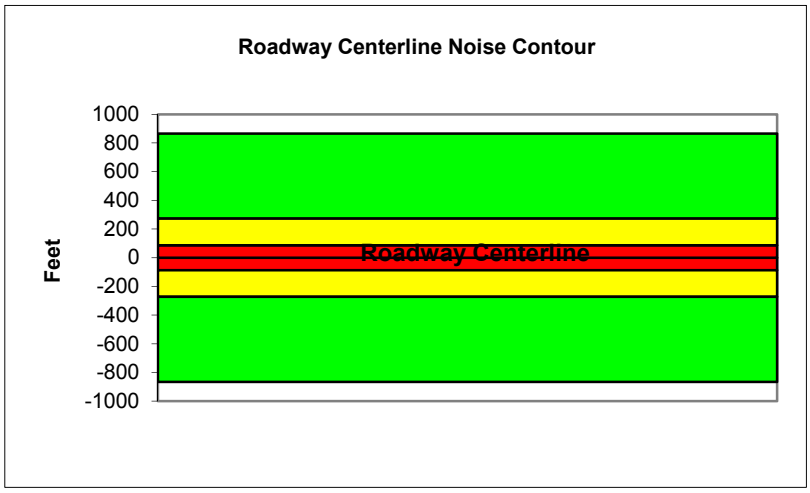
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	56.8	65.6	63.8	57.7	66.4	67.0
Medium Trucks:	65.8	57.7	51.3	49.7	58.2	58.5
Heavy Trucks:	70.6	58.7	49.6	50.8	60.5	60.7
Vehicle Noise:	**73.0**	**67.2**	**64.2**	**59.3**	**67.9**	**68.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	865
65 dBA	274
70 dBA	87
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	South of Cleveland Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	38100
Peak Hour Traffic:	3810
Vehicle Speed:	55
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

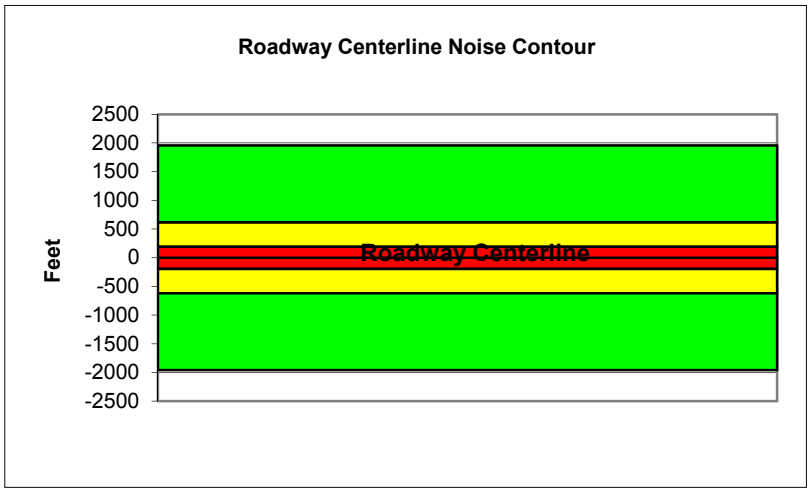
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.1	69.9	68.1	62.0	70.7	71.3
Medium Trucks:	68.3	60.2	53.8	52.2	60.7	61.0
Heavy Trucks:	72.2	60.3	51.2	52.5	61.7	61.8
Vehicle Noise:	**74.5**	**70.9**	**68.4**	**63.0**	**71.6**	**72.1**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1958
65 dBA	619
70 dBA	196
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	West of Washington St.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	32100
Peak Hour Traffic:	3210
Vehicle Speed:	55
Centerline Separation:	40

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

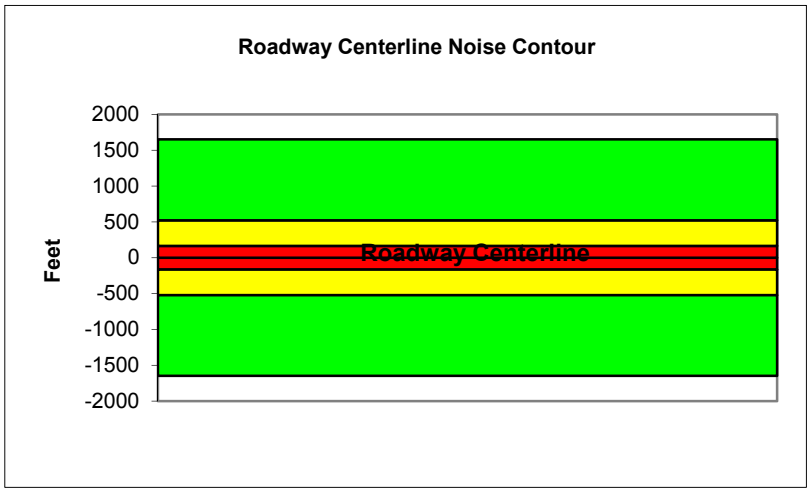
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	60.5	69.3	67.5	61.4	70.0	70.6
Medium Trucks:	67.6	59.5	53.1	51.6	60.1	60.3
Heavy Trucks:	71.6	59.6	50.6	51.8	61.0	61.2
Vehicle Noise:	**73.9**	**70.2**	**67.7**	**62.3**	**70.9**	**71.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1649
65 dBA	521
70 dBA	165
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	West of Wood Rd.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	39200
Peak Hour Traffic:	3920
Vehicle Speed:	55
Centerline Separation:	40

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

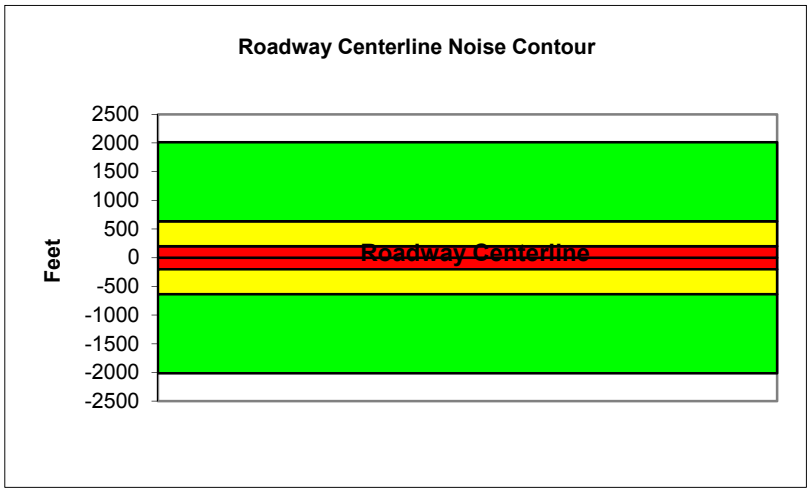
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.3	70.1	68.3	62.2	70.9	71.5
Medium Trucks:	68.5	60.4	54.0	52.4	60.9	61.2
Heavy Trucks:	72.4	60.5	51.4	52.7	61.9	62.0
Vehicle Noise:	**74.7**	**71.1**	**68.6**	**63.2**	**71.8**	**72.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2014
65 dBA	637
70 dBA	201
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of Arlington Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	48700
Peak Hour Traffic:	4870
Vehicle Speed:	45
Centerline Separation:	65

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

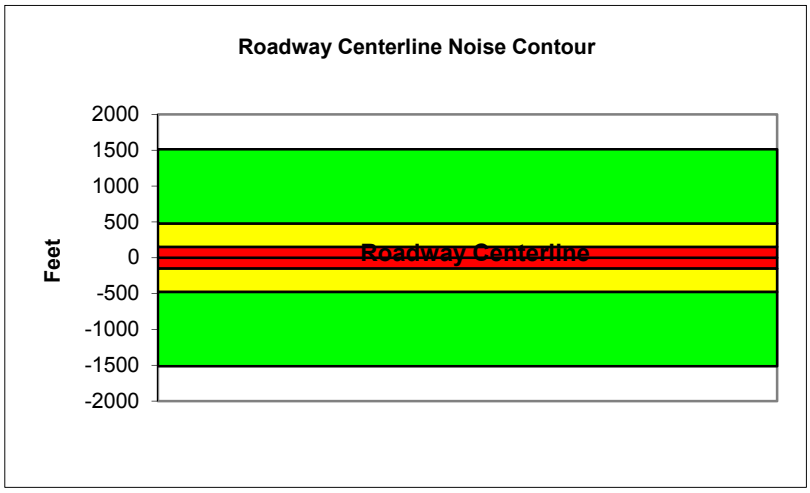
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	59.4	68.2	66.4	60.3	69.0	69.6
Medium Trucks:	67.7	59.6	53.2	51.7	60.2	60.4
Heavy Trucks:	72.2	60.3	51.2	52.4	62.0	62.1
Vehicle Noise:	**74.5**	**69.5**	**66.8**	**61.6**	**70.2**	**70.7**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1513
65 dBA	478
70 dBA	151
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of Colorado Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	35200
Peak Hour Traffic:	3520
Vehicle Speed:	40
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

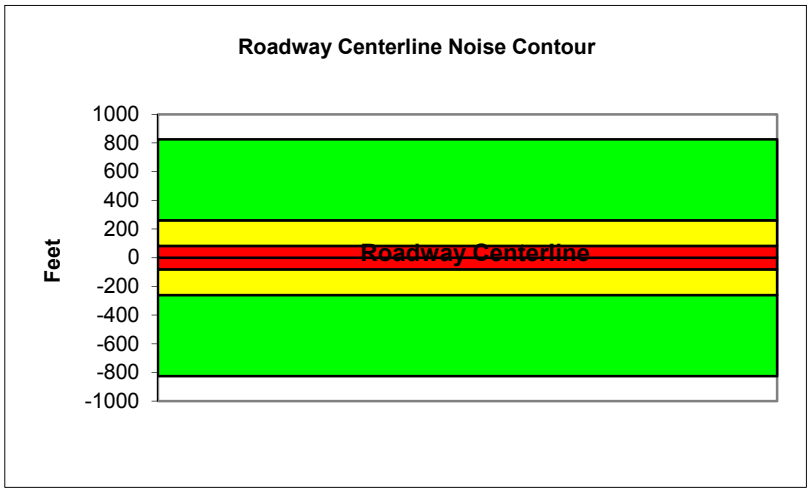
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	56.8	65.6	63.8	57.7	66.4	67.0
Medium Trucks:	65.8	57.7	51.3	49.7	58.2	58.5
Heavy Trucks:	70.6	58.7	49.6	50.8	60.6	60.7
Vehicle Noise:	**73.0**	**67.2**	**64.3**	**59.3**	**67.9**	**68.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	825
65 dBA	261
70 dBA	83
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of Colorado Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	62200
Peak Hour Traffic:	6220
Vehicle Speed:	55
Centerline Separation:	75

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

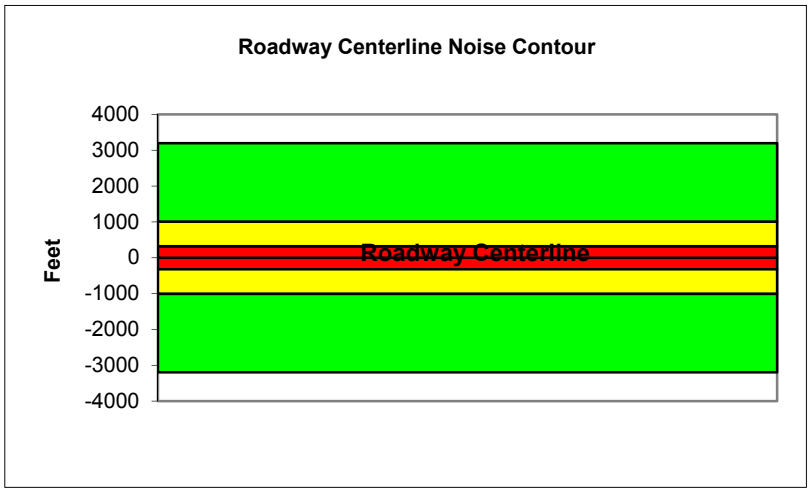
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	62.9	71.6	69.9	63.8	72.4	73.0
Medium Trucks:	70.0	61.9	55.5	54.0	62.5	62.7
Heavy Trucks:	73.9	62.0	53.0	54.2	63.4	63.6
Vehicle Noise:	**76.3**	**72.6**	**70.1**	**64.7**	**73.3**	**73.8**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	3196
65 dBA	1011
70 dBA	320
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Victoria Ave.		
Road Segment:	West of Van Buren Blvd.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	7000
Peak Hour Traffic:	700
Vehicle Speed:	40
Centerline Separation:	55

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

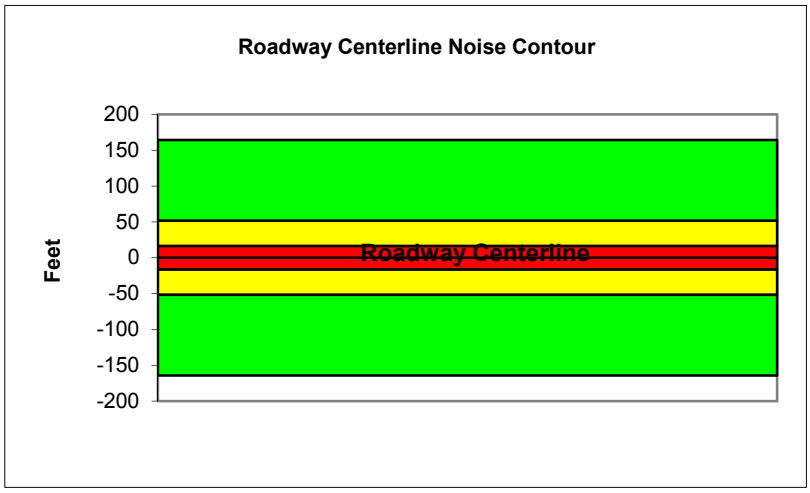
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	49.7	58.4	56.6	50.6	59.2	59.8
Medium Trucks:	58.6	50.5	44.2	42.6	51.1	51.3
Heavy Trucks:	63.5	51.5	42.5	43.7	53.4	53.5
Vehicle Noise:	**65.8**	**60.0**	**57.1**	**52.1**	**60.7**	**61.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	164
65 dBA	52
70 dBA	16
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Alessandro Blvd		
Road Segment:	East of Mission Grove Pkwy		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	44400
Peak Hour Traffic:	4440
Vehicle Speed:	50
Centerline Separation:	65

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

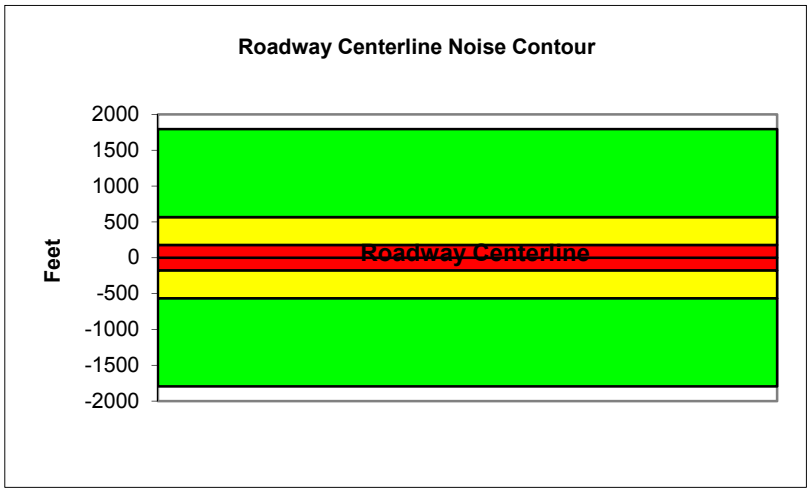
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	60.3	69.1	67.3	61.2	69.9	70.5
Medium Trucks:	68.0	59.9	53.6	52.0	60.5	60.7
Heavy Trucks:	72.2	60.3	51.2	52.5	61.9	62.0
Vehicle Noise:	**74.5**	**70.2**	**67.6**	**62.3**	**70.9**	**71.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1794
65 dBA	567
70 dBA	179
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Alessandro Blvd		
Road Segment:	North of Via Vista		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	52100
Peak Hour Traffic:	**5210**
Vehicle Speed:	50
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

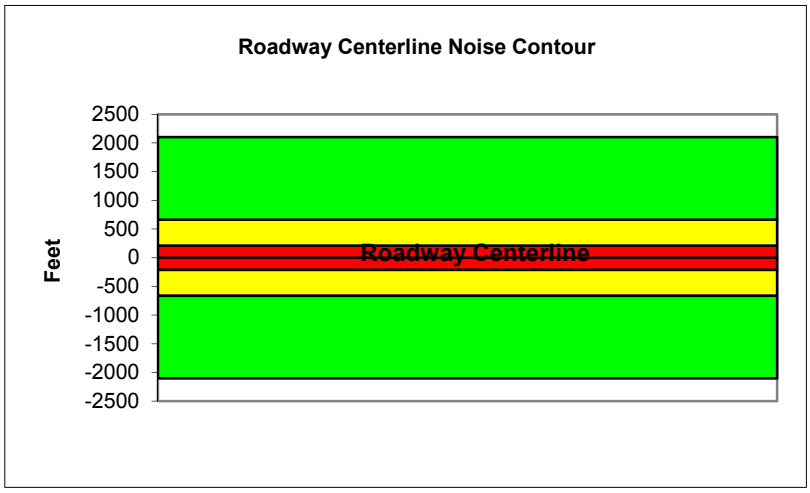
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.2	70.0	68.2	62.1	70.8	71.4
Medium Trucks:	68.9	60.8	54.5	52.9	61.4	61.6
Heavy Trucks:	73.1	61.2	52.1	53.4	62.8	62.9
Vehicle Noise:	**75.5**	**71.1**	**68.5**	**63.2**	**71.8**	**72.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2104
65 dBA	665
70 dBA	210
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Alessandro Blvd		
Road Segment:	West of Sycamore Canyon		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	44400
Peak Hour Traffic:	**4440**
Vehicle Speed:	55
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

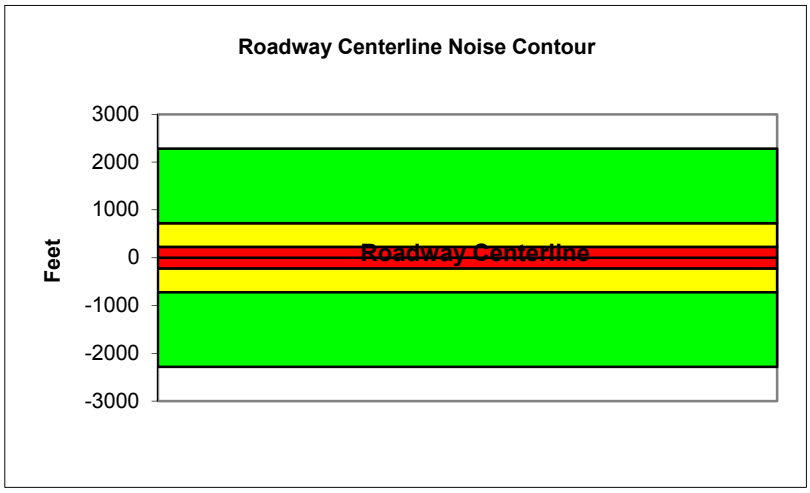
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.6	70.4	68.6	62.5	71.1	71.8
Medium Trucks:	68.7	60.7	54.3	52.7	61.2	61.4
Heavy Trucks:	72.7	60.7	51.7	52.9	62.2	62.3
Vehicle Noise:	**75.0**	**71.3**	**68.8**	**63.4**	**72.0**	**72.6**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2281
65 dBA	721
70 dBA	228
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Arlington Avenue		
Road Segment:	East of Brockton Ave		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	24000
Peak Hour Traffic:	**2400**
Vehicle Speed:	40
Centerline Separation:	32

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

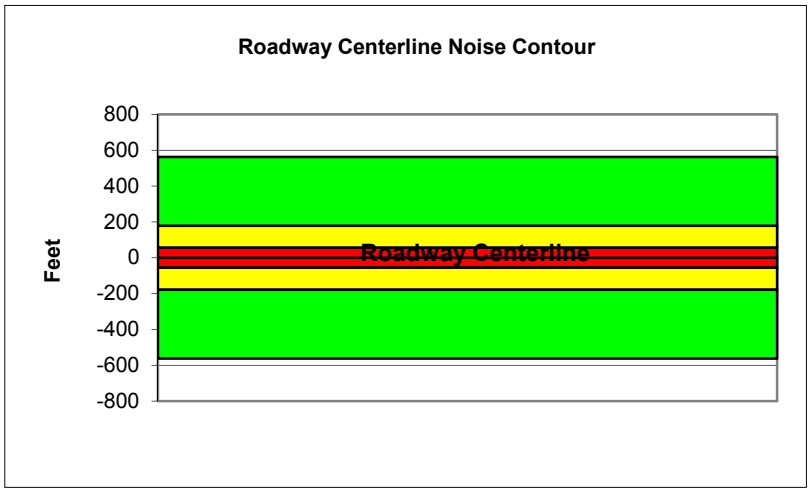
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.4	64.1	62.3	56.3	64.9	65.5
Medium Trucks:	64.3	56.2	49.9	48.3	56.8	57.0
Heavy Trucks:	69.2	57.2	48.2	49.4	59.1	59.2
Vehicle Noise:	**71.5**	**65.7**	**62.8**	**57.8**	**66.4**	**66.9**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	563
65 dBA	178
70 dBA	56
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	California Ave.		
Road Segment:	East of Adams St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	16700
Peak Hour Traffic:	**1670**
Vehicle Speed:	40
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

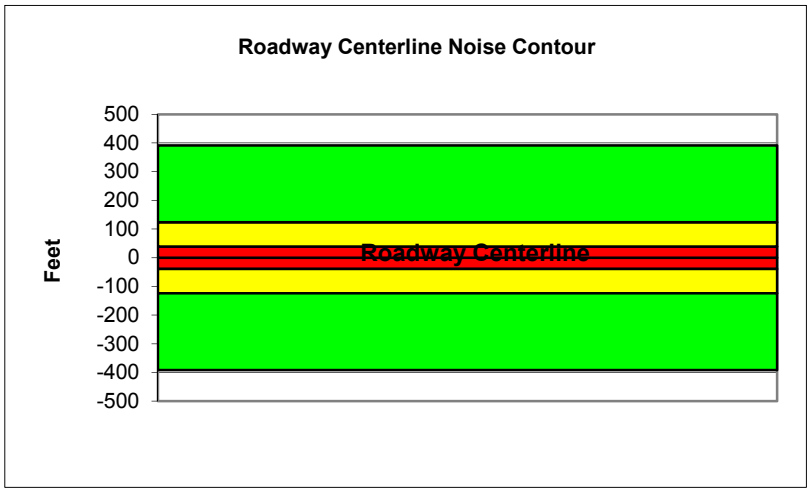
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.7	62.5	60.7	54.6	63.3	63.9
Medium Trucks:	62.7	54.6	48.2	46.6	55.1	55.4
Heavy Trucks:	67.5	55.6	46.5	47.7	57.5	57.6
Vehicle Noise:	**69.9**	**64.1**	**61.2**	**56.2**	**64.8**	**65.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	392
65 dBA	124
70 dBA	39
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	California Ave.		
Road Segment:	East of Van Buren Blvd.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	18000
Peak Hour Traffic:	**1800**
Vehicle Speed:	40
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

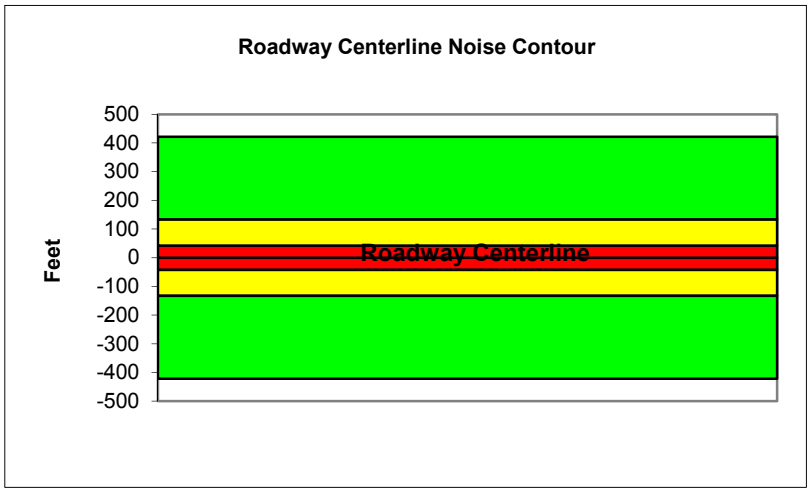
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	54.0	62.8	61.0	54.9	63.6	64.2
Medium Trucks:	63.0	54.9	48.5	47.0	55.5	55.7
Heavy Trucks:	67.8	55.9	46.8	48.1	57.8	57.9
Vehicle Noise:	**70.2**	**64.4**	**61.5**	**56.5**	**65.1**	**65.6**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	422
65 dBA	133
70 dBA	42
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Chicago Ave		
Road Segment:	North of Spruce St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	14600
Peak Hour Traffic:	**1460**
Vehicle Speed:	45
Centerline Separation:	42

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

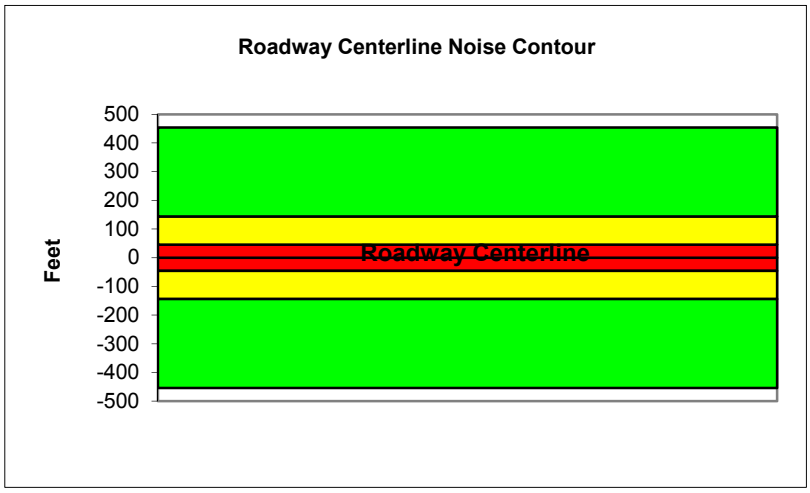
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	54.5	63.3	61.5	55.4	64.1	64.7
Medium Trucks:	62.8	54.7	48.3	46.8	55.3	55.5
Heavy Trucks:	67.3	55.4	46.3	47.5	57.1	57.2
Vehicle Noise:	**69.6**	**64.6**	**61.9**	**56.7**	**65.3**	**65.8**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	454
65 dBA	144
70 dBA	45
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Indiana Ave.		
Road Segment:	East of Harrison St.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	14000
Peak Hour Traffic:	1400
Vehicle Speed:	40
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

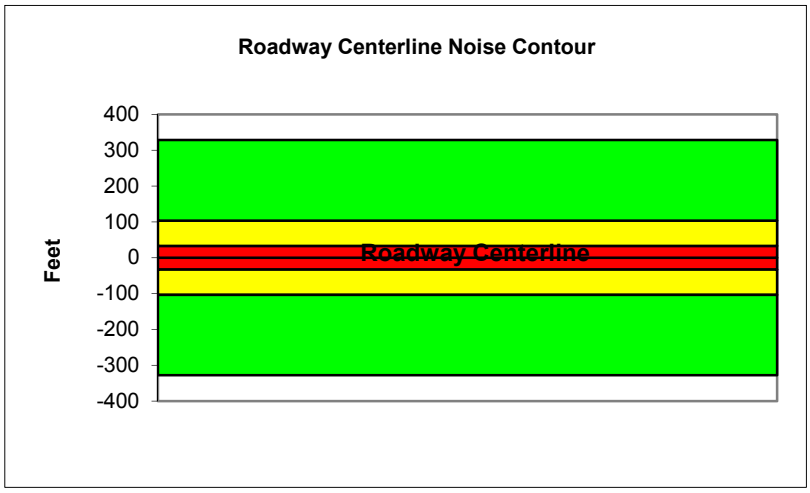
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	52.9	61.7	59.9	53.9	62.5	63.1
Medium Trucks:	61.9	53.8	47.5	45.9	54.4	54.6
Heavy Trucks:	66.7	54.8	45.8	47.0	56.7	56.8
Vehicle Noise:	**69.1**	**63.3**	**60.4**	**55.4**	**64.0**	**64.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	328
65 dBA	104
70 dBA	33
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Jackson St.		
Road Segment:	North of Indiana Ave.		

PROJECT DATA			
Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)	
Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA	
Road Grade:	0
Average Daily Traffic:	12600
Peak Hour Traffic:	1260
Vehicle Speed:	40
Centerline Separation:	42

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

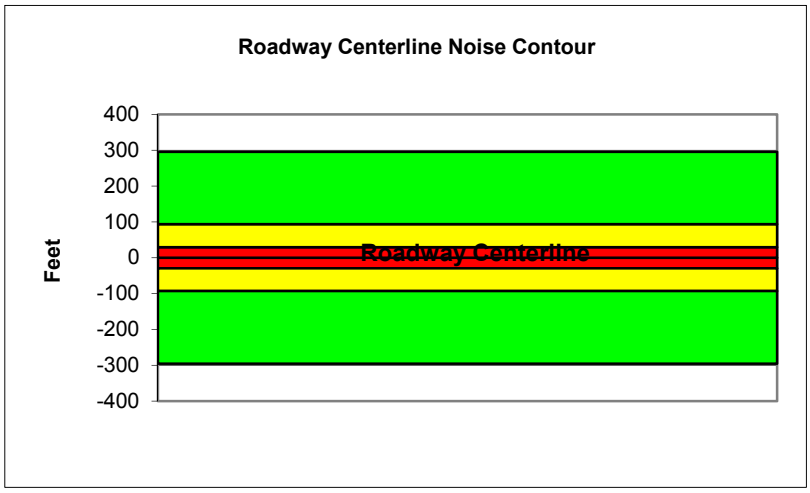
UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	52.4	61.2	59.4	53.3	62.0	62.6
Medium Trucks:	61.3	53.3	46.9	45.3	53.8	54.0
Heavy Trucks:	66.2	54.3	45.2	46.4	56.1	56.3
Vehicle Noise:	**68.6**	**62.8**	**59.8**	**54.9**	**63.5**	**63.9**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR	
Unmitigated	
60 dBA	295
65 dBA	93
70 dBA	30
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	Magnolia Ave. to Collett Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	26700
Peak Hour Traffic:	**2670**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

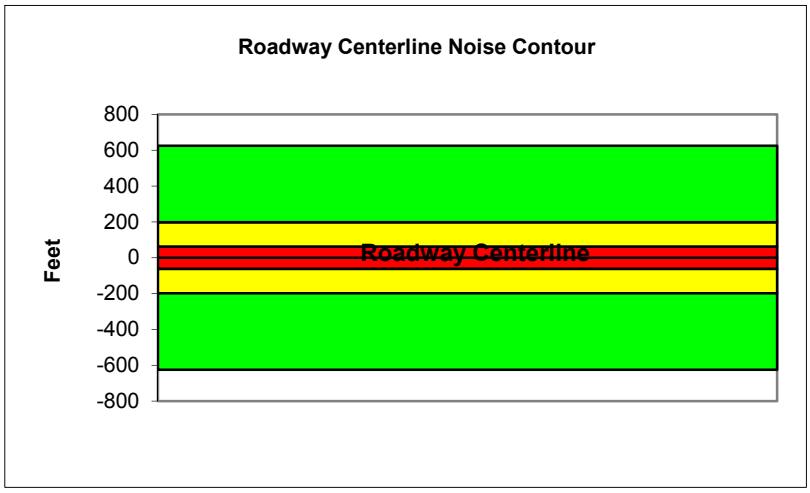
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.5	64.3	62.5	56.4	65.1	65.7
Medium Trucks:	64.5	56.4	50.0	48.5	57.0	57.2
Heavy Trucks:	69.3	57.4	48.3	49.6	59.3	59.4
Vehicle Noise:	**71.7**	**65.9**	**63.0**	**58.0**	**66.6**	**67.1**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	625
65 dBA	198
70 dBA	63
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	North of Cypress Ave.		

PROJECT DATA			
Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)	
Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA	
Road Grade:	0
Average Daily Traffic:	16000
Peak Hour Traffic:	1600
Vehicle Speed:	45
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

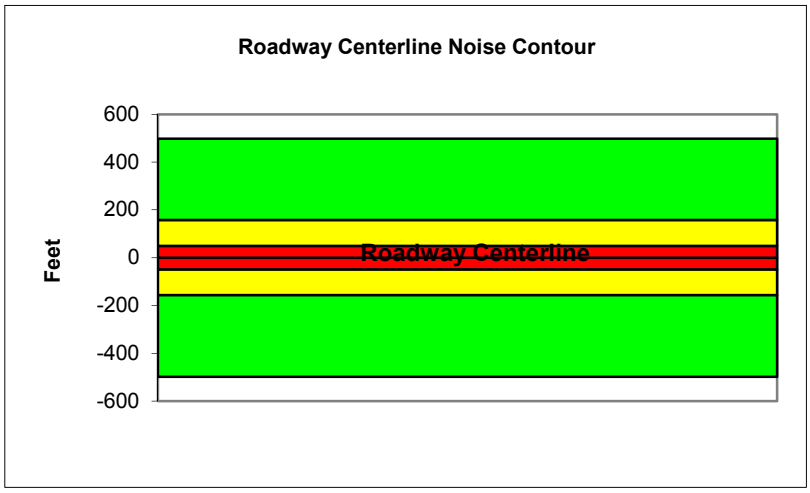
UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	54.8	63.6	61.8	55.7	64.3	65.0
Medium Trucks:	63.1	55.0	48.6	47.0	55.5	55.8
Heavy Trucks:	67.6	55.6	46.6	47.8	57.4	57.5
Vehicle Noise:	**69.9**	**64.9**	**62.1**	**57.0**	**65.6**	**66.1**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR	
Unmitigated	
60 dBA	498
65 dBA	157
70 dBA	50
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	North of Pierce St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	27600
Peak Hour Traffic:	**2760**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

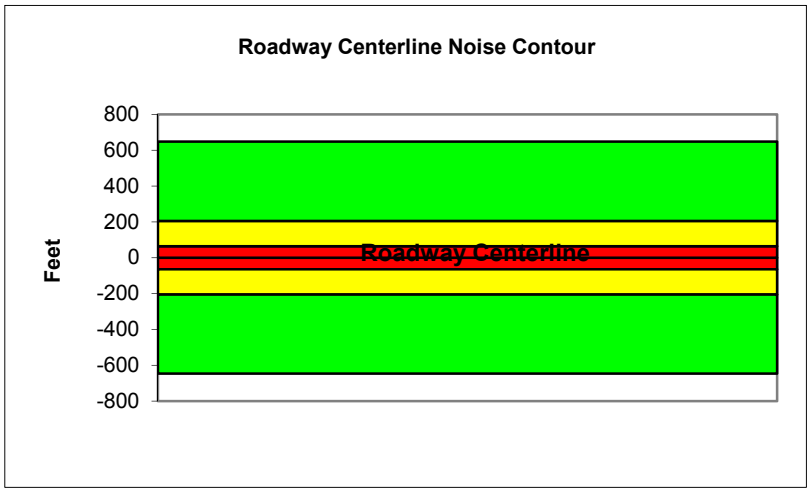
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.7	64.5	62.7	56.6	65.2	65.8
Medium Trucks:	64.6	56.6	50.2	48.6	57.1	57.3
Heavy Trucks:	69.5	57.5	48.5	49.7	59.4	59.5
Vehicle Noise:	**71.9**	**66.0**	**63.1**	**58.2**	**66.8**	**67.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	647
65 dBA	205
70 dBA	65
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	North of SR-91		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	39900
Peak Hour Traffic:	**3990**
Vehicle Speed:	45
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

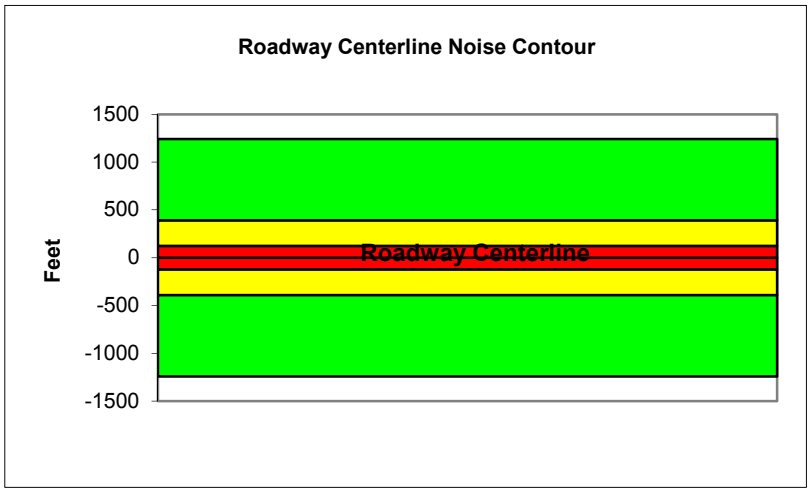
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	58.8	67.5	65.7	59.7	68.3	68.9
Medium Trucks:	67.0	59.0	52.6	51.0	59.5	59.7
Heavy Trucks:	71.6	59.6	50.6	51.8	61.3	61.5
Vehicle Noise:	**73.9**	**68.8**	**66.1**	**61.0**	**69.6**	**70.1**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1242
65 dBA	393
70 dBA	124
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Lincoln Ave		
Road Segment:	West of Monroe St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	9900
Peak Hour Traffic:	**990**
Vehicle Speed:	45
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

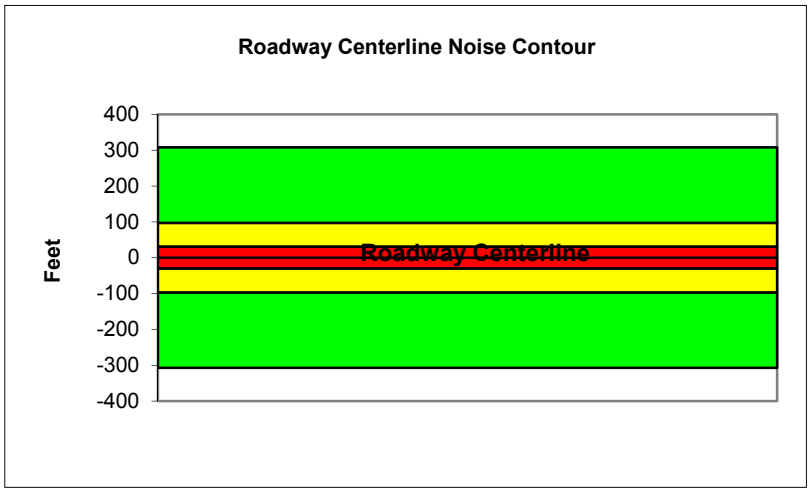
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	52.9	61.7	59.9	53.8	62.5	63.1
Medium Trucks:	61.2	53.1	46.7	45.2	53.7	53.9
Heavy Trucks:	65.7	53.8	44.7	45.9	55.5	55.6
Vehicle Noise:	**68.1**	**63.0**	**60.3**	**55.1**	**63.7**	**64.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	307
65 dBA	97
70 dBA	31
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	East of Harrison St.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	33400
Peak Hour Traffic:	3340
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

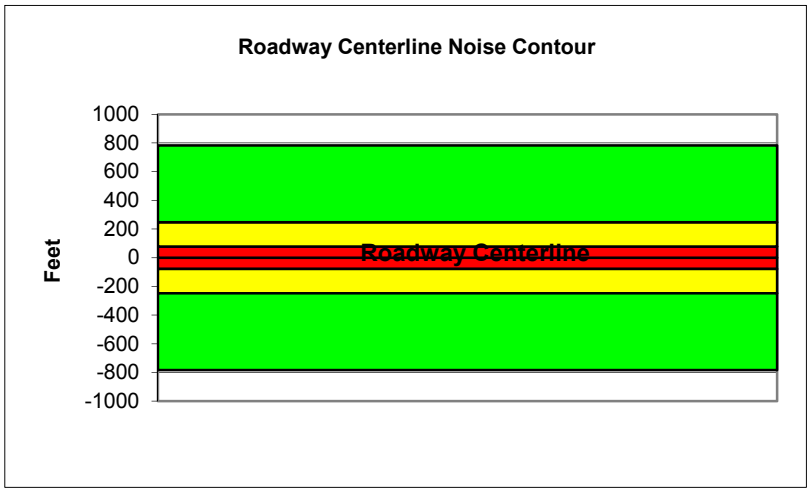
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	56.5	65.3	63.5	57.4	66.1	66.7
Medium Trucks:	65.5	57.4	51.0	49.4	57.9	58.2
Heavy Trucks:	70.3	58.4	49.3	50.5	60.3	60.4
Vehicle Noise:	**72.7**	**66.9**	**64.0**	**59.0**	**67.6**	**68.1**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	784
65 dBA	248
70 dBA	78
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	East of Jackson St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	24300
Peak Hour Traffic:	**2430**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

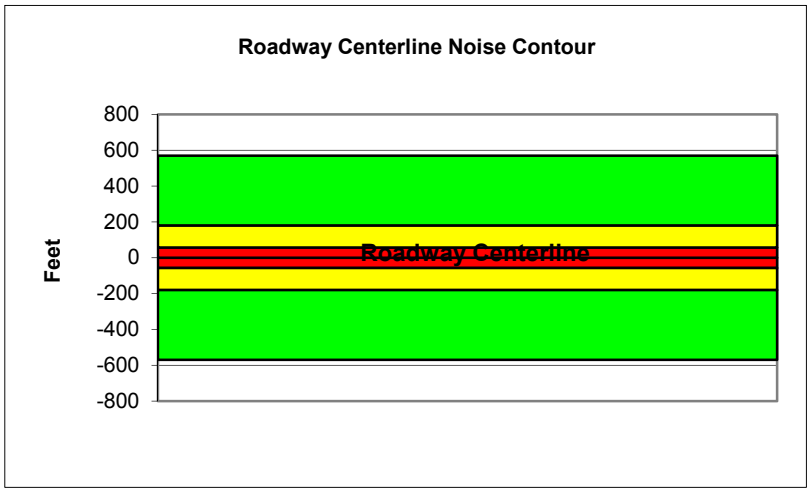
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.1	63.9	62.1	56.0	64.7	65.3
Medium Trucks:	64.1	56.0	49.6	48.1	56.5	56.8
Heavy Trucks:	68.9	57.0	47.9	49.2	58.9	59.0
Vehicle Noise:	**71.3**	**65.5**	**62.6**	**57.6**	**66.2**	**66.7**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	569
65 dBA	180
70 dBA	57
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	South of Jurupa Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	21200
Peak Hour Traffic:	**2120**
Vehicle Speed:	35
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

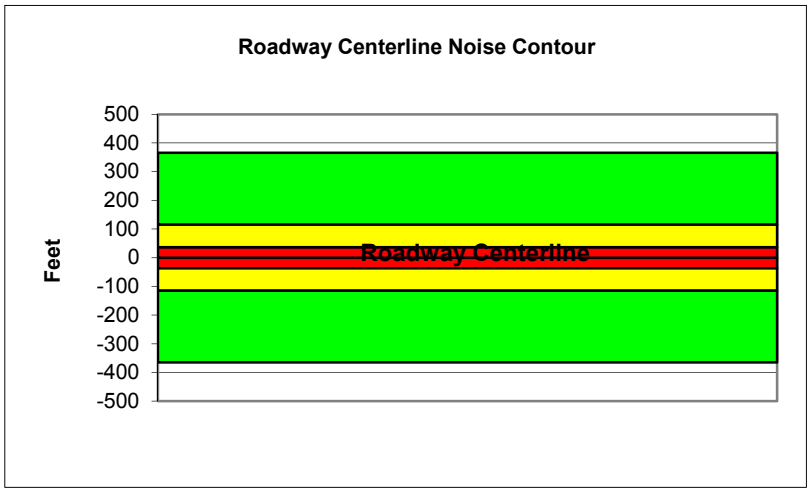
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.1	61.9	60.1	54.0	62.6	63.2
Medium Trucks:	62.8	54.7	48.3	46.8	55.3	55.5
Heavy Trucks:	68.0	56.1	47.0	48.2	58.1	58.3
Vehicle Noise:	**70.5**	**63.8**	**60.6**	**55.9**	**64.5**	**65.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	365
65 dBA	116
70 dBA	37
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	SR-91 WB Off-Ramp to SR-91 WB On-Ramp		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	28800
Peak Hour Traffic:	**2880**
Vehicle Speed:	40
Centerline Separation:	80

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

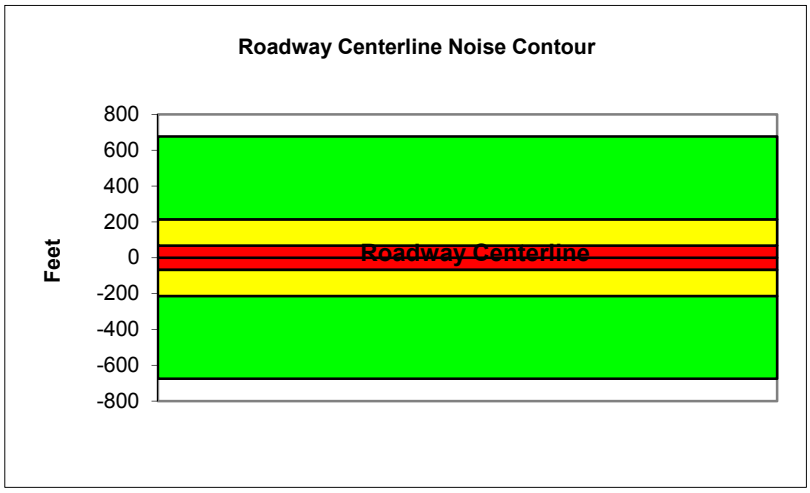
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.5	64.3	62.5	56.4	65.0	65.6
Medium Trucks:	64.4	56.4	50.0	48.4	56.9	57.1
Heavy Trucks:	69.3	57.3	48.3	49.5	59.2	59.3
Vehicle Noise:	**71.6**	**65.8**	**62.9**	**58.0**	**66.5**	**67.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	676
65 dBA	214
70 dBA	68
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	West of Tyler St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	29300
Peak Hour Traffic:	**2930**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

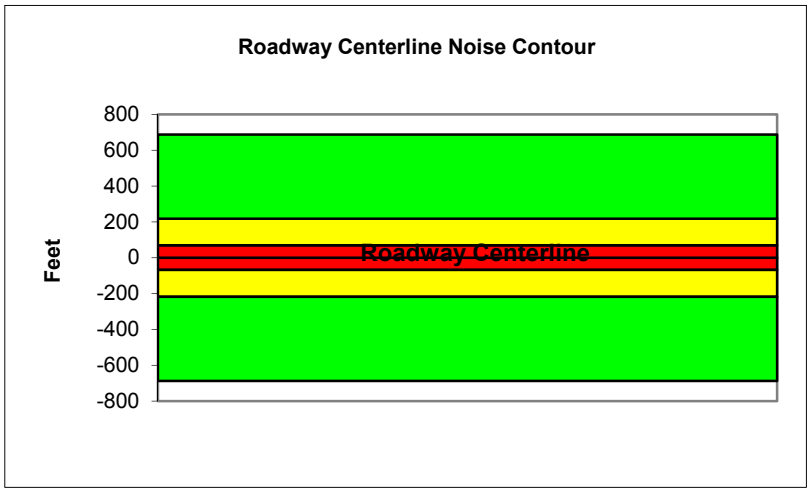
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.9	64.7	62.9	56.9	65.5	66.1
Medium Trucks:	64.9	56.8	50.4	48.9	57.4	57.6
Heavy Trucks:	69.7	57.8	48.7	50.0	59.7	59.8
Vehicle Noise:	**72.1**	**66.3**	**63.4**	**58.4**	**67.0**	**67.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	687
65 dBA	217
70 dBA	69
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Martin Luther King Blvd.		
Road Segment:	East of Iowa Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	24700
Peak Hour Traffic:	2470
Vehicle Speed:	35
Centerline Separation:	46

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

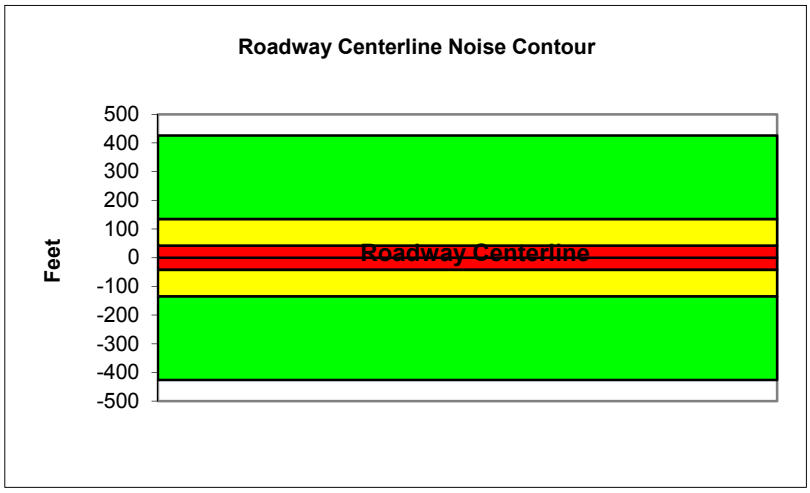
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.6	62.4	60.6	54.5	63.1	63.8
Medium Trucks:	63.3	55.2	48.9	47.3	55.8	56.0
Heavy Trucks:	68.5	56.6	47.5	48.8	58.7	58.8
Vehicle Noise:	**71.0**	**64.3**	**61.1**	**56.5**	**65.0**	**65.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	426
65 dBA	135
70 dBA	43
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Martin Luther King Blvd.		
Road Segment:	East of Kansas Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	24800
Peak Hour Traffic:	2480
Vehicle Speed:	35
Centerline Separation:	46

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

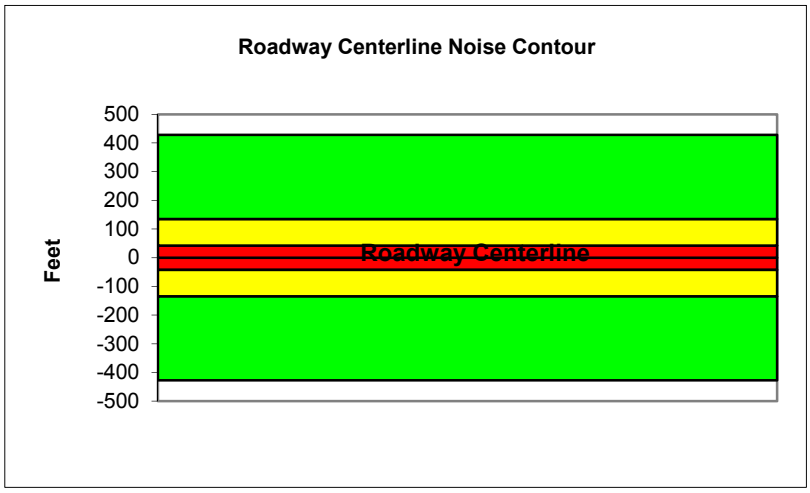
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.6	62.4	60.6	54.5	63.2	63.8
Medium Trucks:	63.3	55.3	48.9	47.3	55.8	56.0
Heavy Trucks:	68.5	56.6	47.5	48.8	58.7	58.8
Vehicle Noise:	**71.0**	**64.3**	**61.2**	**56.5**	**65.0**	**65.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	428
65 dBA	135
70 dBA	43
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Pierce St.		
Road Segment:	West of La Sierra Ave.		

PROJECT DATA			
Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)	
Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA	
Road Grade:	0
Average Daily Traffic:	20100
Peak Hour Traffic:	2010
Vehicle Speed:	40
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

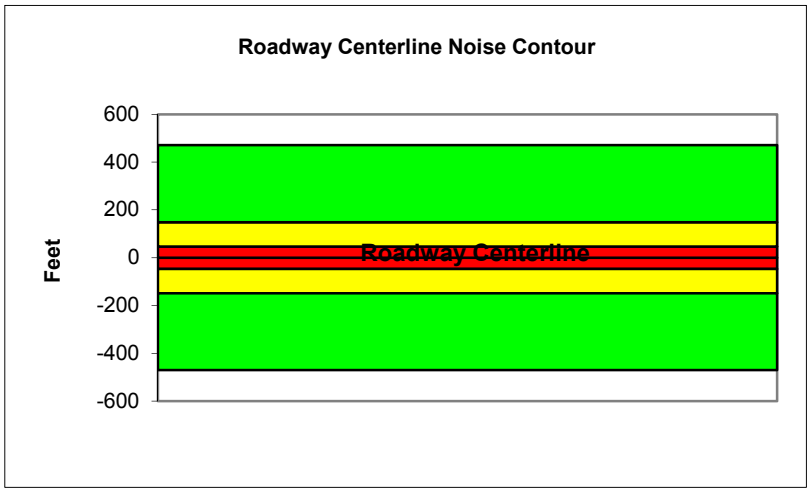
UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	54.4	63.2	61.4	55.3	63.9	64.5
Medium Trucks:	63.3	55.3	48.9	47.3	55.8	56.0
Heavy Trucks:	68.2	56.2	47.2	48.4	58.1	58.2
Vehicle Noise:	**70.6**	**64.7**	**61.8**	**56.9**	**65.4**	**65.9**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR	
Unmitigated	
60 dBA	471
65 dBA	149
70 dBA	47
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Riverwalk Pkwy.		
Road Segment:	Sierra Vista Ave. to Raley Dr.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	28000
Peak Hour Traffic:	**2800**
Vehicle Speed:	40
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

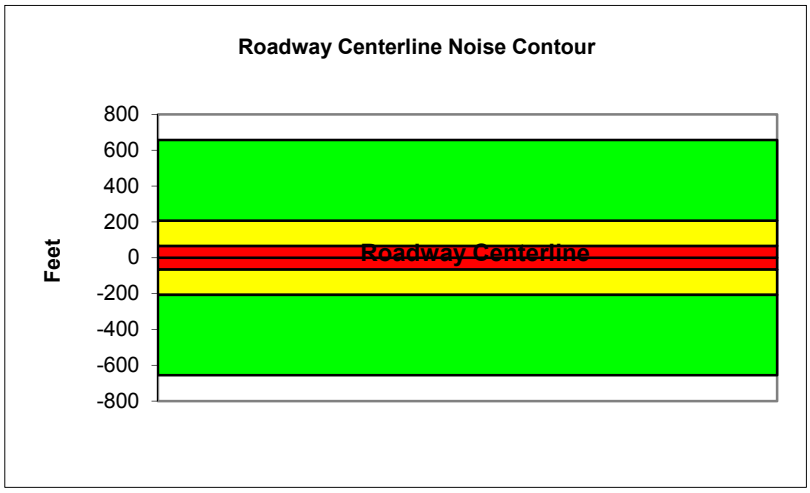
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.8	64.6	62.8	56.7	65.4	66.0
Medium Trucks:	64.8	56.7	50.3	48.7	57.2	57.5
Heavy Trucks:	69.6	57.7	48.6	49.8	59.6	59.7
Vehicle Noise:	**72.0**	**66.2**	**63.3**	**58.3**	**66.9**	**67.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	656
65 dBA	207
70 dBA	66
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Trautwein Rd.		
Road Segment:	South of Alessandro Blvd.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	32800
Peak Hour Traffic:	**3280**
Vehicle Speed:	50
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

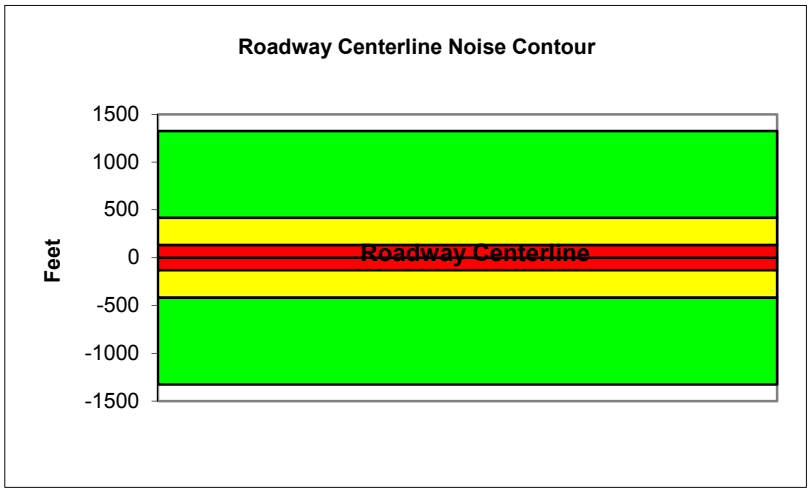
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	59.1	67.9	66.1	60.0	68.6	69.2
Medium Trucks:	66.8	58.7	52.3	50.7	59.2	59.5
Heavy Trucks:	71.0	59.0	50.0	51.2	60.6	60.7
Vehicle Noise:	**73.3**	**69.0**	**66.4**	**61.1**	**69.7**	**70.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1325
65 dBA	419
70 dBA	132
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Tyler St.		
Road Segment:	North of Magnolia Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	26600
Peak Hour Traffic:	**2660**
Vehicle Speed:	40
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

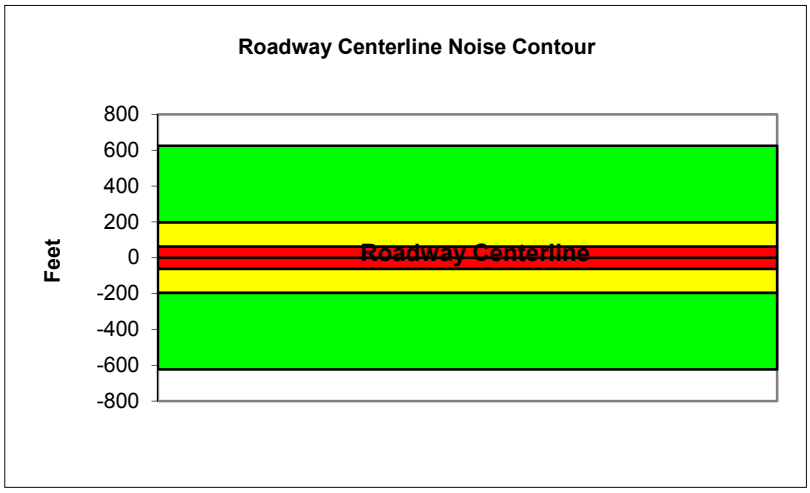
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.4	64.2	62.4	56.3	64.9	65.5
Medium Trucks:	64.3	56.3	49.9	48.3	56.8	57.0
Heavy Trucks:	69.2	57.2	48.2	49.4	59.1	59.2
Vehicle Noise:	**71.6**	**65.7**	**62.8**	**57.9**	**66.5**	**66.9**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	624
65 dBA	197
70 dBA	62
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Tyler St.		
Road Segment:	North of SR-91		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	46500
Peak Hour Traffic:	4650
Vehicle Speed:	35
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

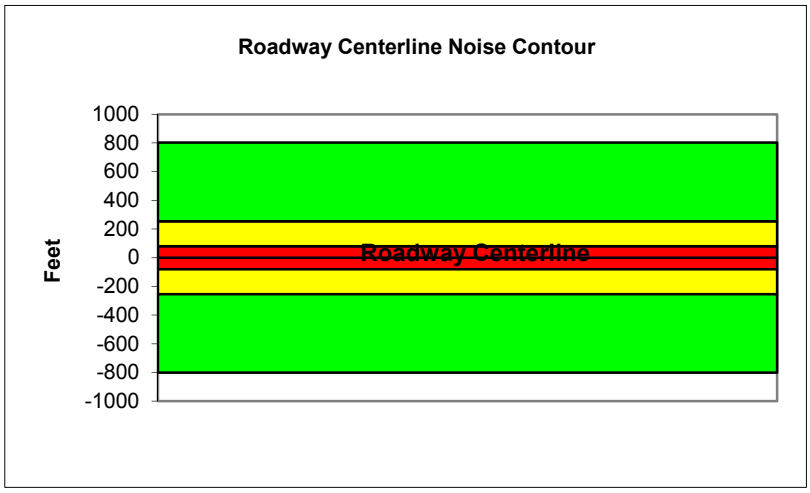
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	56.1	64.9	63.1	57.0	65.7	66.3
Medium Trucks:	65.9	57.8	51.4	49.8	58.3	58.6
Heavy Trucks:	71.1	59.1	50.1	51.3	61.2	61.3
Vehicle Noise:	**73.5**	**66.9**	**63.7**	**59.0**	**67.6**	**68.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	802
65 dBA	254
70 dBA	80
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of SR-91		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	45800
Peak Hour Traffic:	**4580**
Vehicle Speed:	40
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

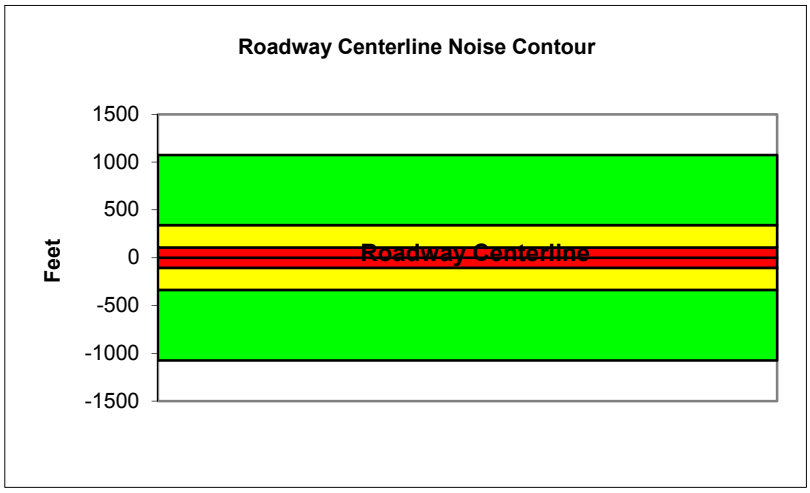
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	57.7	66.5	64.7	58.7	67.3	67.9
Medium Trucks:	66.7	58.6	52.2	50.7	59.2	59.4
Heavy Trucks:	71.5	59.6	50.5	51.8	61.5	61.6
Vehicle Noise:	**73.9**	**68.1**	**65.2**	**60.2**	**68.8**	**69.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1074
65 dBA	340
70 dBA	107
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	South of Cleveland Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	41300
Peak Hour Traffic:	4130
Vehicle Speed:	55
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

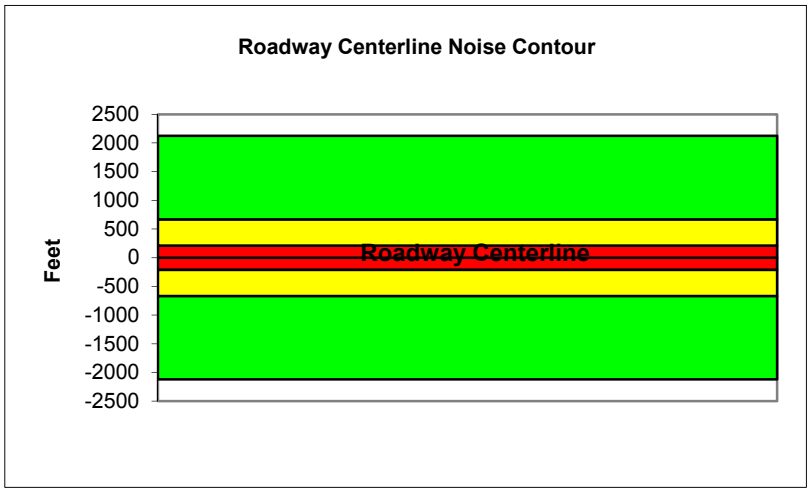
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.5	70.3	68.5	62.4	71.0	71.7
Medium Trucks:	68.6	60.5	54.2	52.6	61.1	61.3
Heavy Trucks:	72.6	60.6	51.6	52.8	62.1	62.2
Vehicle Noise:	**74.9**	**71.2**	**68.7**	**63.3**	**71.9**	**72.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2122
65 dBA	671
70 dBA	212
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	West of Washington St.		

PROJECT DATA			
Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)	
Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA	
Road Grade:	0
Average Daily Traffic:	33800
Peak Hour Traffic:	3380
Vehicle Speed:	55
Centerline Separation:	40

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

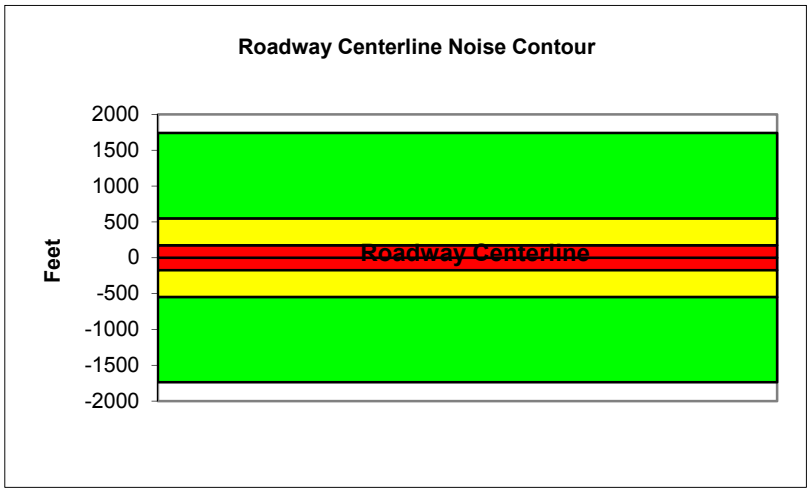
UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	60.7	69.5	67.7	61.6	70.3	70.9
Medium Trucks:	67.8	59.8	53.4	51.8	60.3	60.5
Heavy Trucks:	71.8	59.8	50.8	52.0	61.3	61.4
Vehicle Noise:	**74.1**	**70.4**	**67.9**	**62.5**	**71.1**	**71.7**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR	
Unmitigated	
60 dBA	1738
65 dBA	550
70 dBA	174
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	West of Wood Rd.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	41100
Peak Hour Traffic:	**4110**
Vehicle Speed:	55
Centerline Separation:	40

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

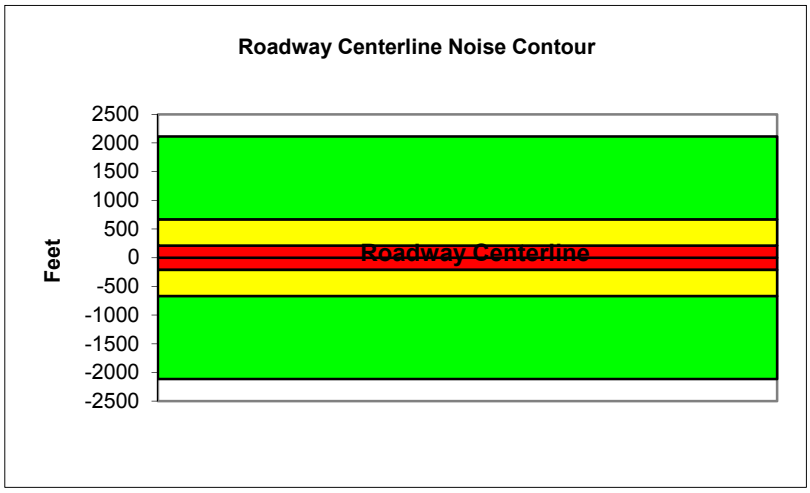
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.5	70.3	68.5	62.5	71.1	71.7
Medium Trucks:	68.7	60.6	54.2	52.6	61.1	61.4
Heavy Trucks:	72.6	60.7	51.6	52.9	62.1	62.2
Vehicle Noise:	**74.9**	**71.3**	**68.8**	**63.4**	**72.0**	**72.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2114
65 dBA	668
70 dBA	211
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of Arlington Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	52500
Peak Hour Traffic:	5250
Vehicle Speed:	45
Centerline Separation:	65

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

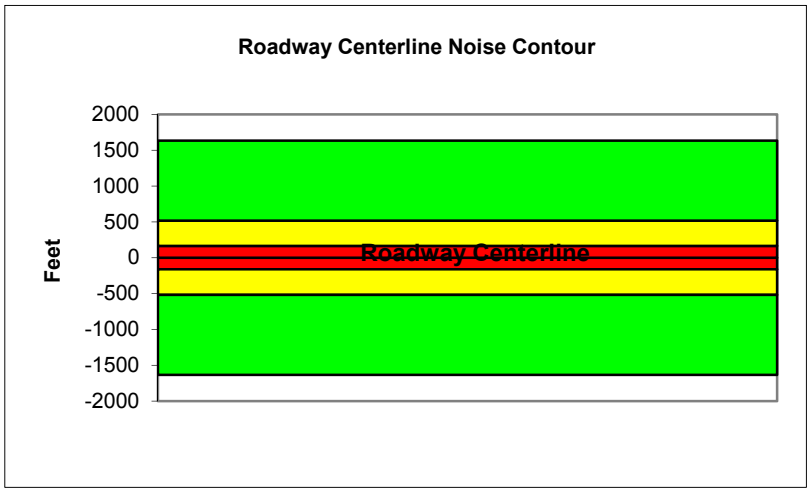
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	59.7	68.5	66.7	60.7	69.3	69.9
Medium Trucks:	68.0	60.0	53.6	52.0	60.5	60.7
Heavy Trucks:	72.5	60.6	51.5	52.8	62.3	62.4
Vehicle Noise:	**74.9**	**69.8**	**67.1**	**62.0**	**70.5**	**71.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1632
65 dBA	516
70 dBA	163
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of Colorado Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	39800
Peak Hour Traffic:	3980
Vehicle Speed:	40
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

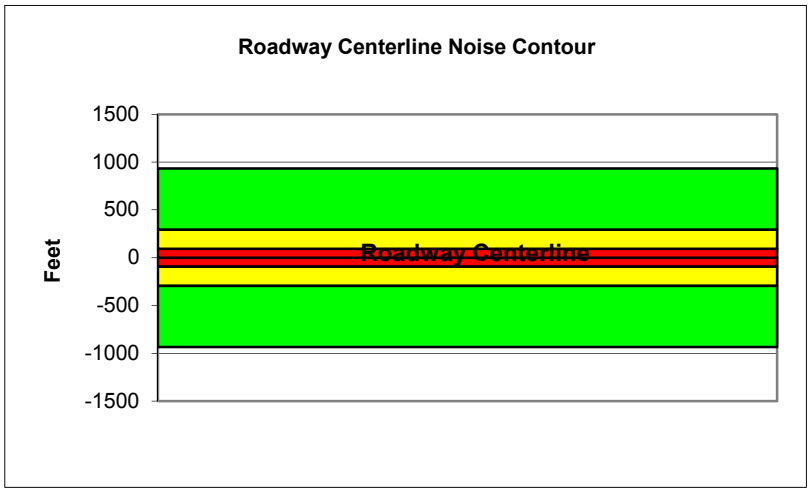
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	57.3	66.1	64.3	58.3	66.9	67.5
Medium Trucks:	66.3	58.2	51.8	50.3	58.8	59.0
Heavy Trucks:	71.1	59.2	50.2	51.4	61.1	61.2
Vehicle Noise:	**73.5**	**67.7**	**64.8**	**59.8**	**68.4**	**68.9**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	933
65 dBA	295
70 dBA	93
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of Colorado Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	65200
Peak Hour Traffic:	**6520**
Vehicle Speed:	55
Centerline Separation:	75

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

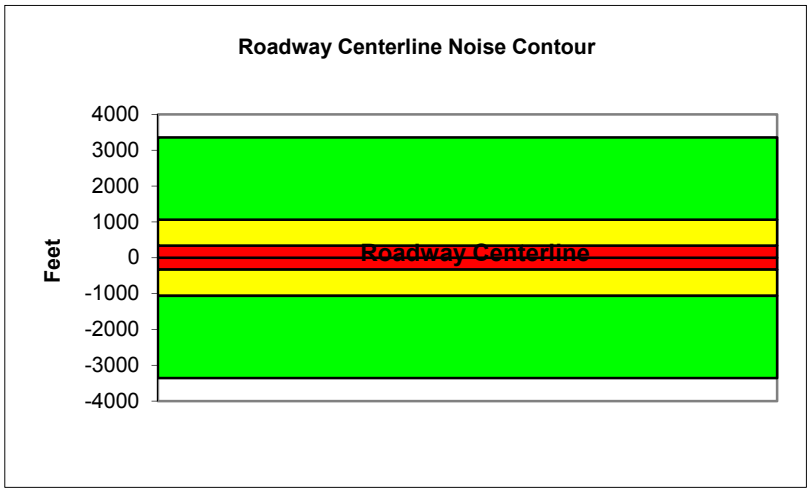
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	63.1	71.8	70.1	64.0	72.6	73.2
Medium Trucks:	70.2	62.1	55.7	54.2	62.7	62.9
Heavy Trucks:	74.2	62.2	53.2	54.4	63.6	63.8
Vehicle Noise:	**76.5**	**72.8**	**70.3**	**64.9**	**73.5**	**74.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	3354
65 dBA	1061
70 dBA	335
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Existing Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Victoria Ave.		
Road Segment:	West of Van Buren Blvd.		

PROJECT DATA

Centerline Dist to Barrier	0
Barrier (0=wall, 1= berm):	0
Receiver Barrier Dist:	0
Centerline Dist. To Observer:	100
Barrier Near Lane CL Dist:	0
Barrier Far lane CL Dist:	0
Pad Elevation:	0.5
Road Elevation:	0
Observer Height (above grade):	0
Barrier Height:	0
Rt View: 90	Lft View: -90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	9100
Peak Hour Traffic:	910
Vehicle Speed:	40
Centerline Separation:	55

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

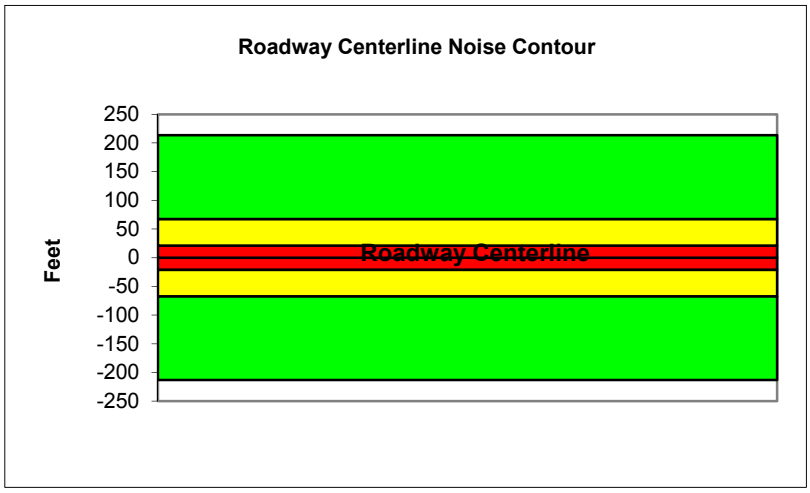
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	50.8	59.6	57.8	51.7	60.4	61.0
Medium Trucks:	59.7	51.7	45.3	43.7	52.2	52.4
Heavy Trucks:	64.6	52.7	43.6	44.8	54.5	54.7
Vehicle Noise:	**67.0**	**61.2**	**58.2**	**53.3**	**61.9**	**62.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	213
65 dBA	67
70 dBA	21
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Alessandro Blvd		
Road Segment:	East of Mission Grove Pkwy		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	51900
Peak Hour Traffic:	**5190**
Vehicle Speed:	50
Centerline Separation:	65

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

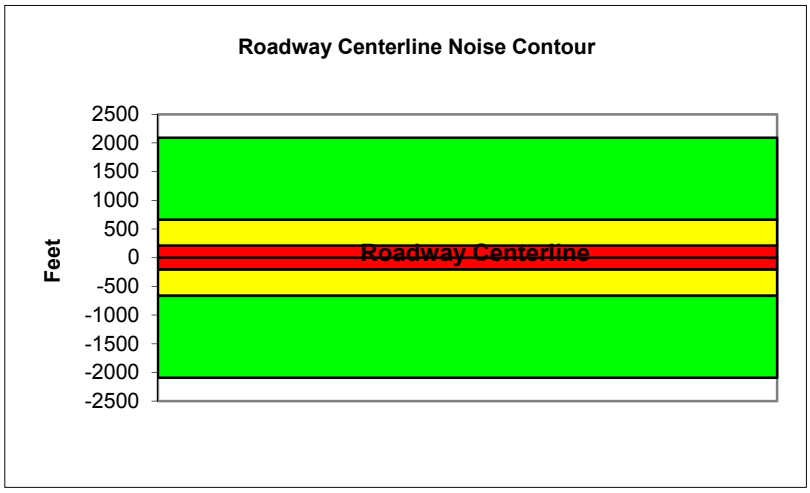
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.0	69.8	68.0	61.9	70.6	71.2
Medium Trucks:	68.7	60.6	54.2	52.7	61.1	61.4
Heavy Trucks:	72.9	61.0	51.9	53.1	62.5	62.7
Vehicle Noise:	**75.2**	**70.9**	**68.3**	**63.0**	**71.6**	**72.1**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2093
65 dBA	662
70 dBA	209
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Alessandro Blvd		
Road Segment:	North of Via Vista		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	50100
Peak Hour Traffic:	**5010**
Vehicle Speed:	50
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

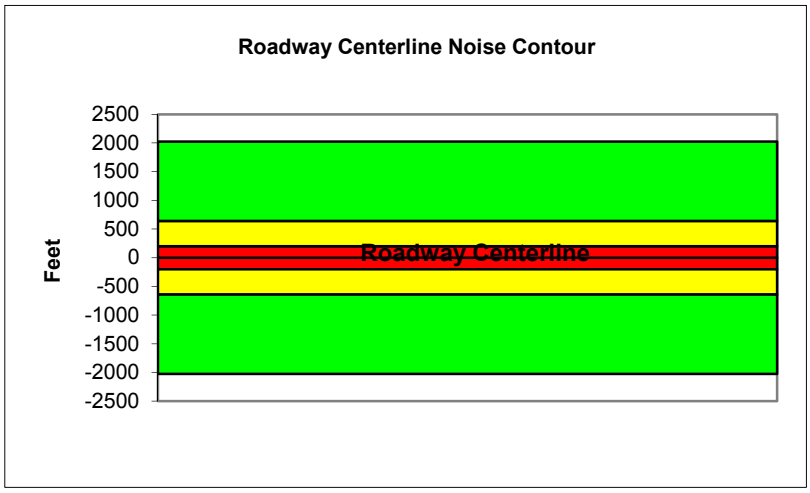
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.1	69.8	68.1	62.0	70.6	71.2
Medium Trucks:	68.7	60.7	54.3	52.7	61.2	61.4
Heavy Trucks:	73.0	61.0	52.0	53.2	62.6	62.7
Vehicle Noise:	**75.3**	**70.9**	**68.4**	**63.1**	**71.7**	**72.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2023
65 dBA	640
70 dBA	202
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Alessandro Blvd		
Road Segment:	West of Sycamore Canyon		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	51800
Peak Hour Traffic:	**5180**
Vehicle Speed:	55
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

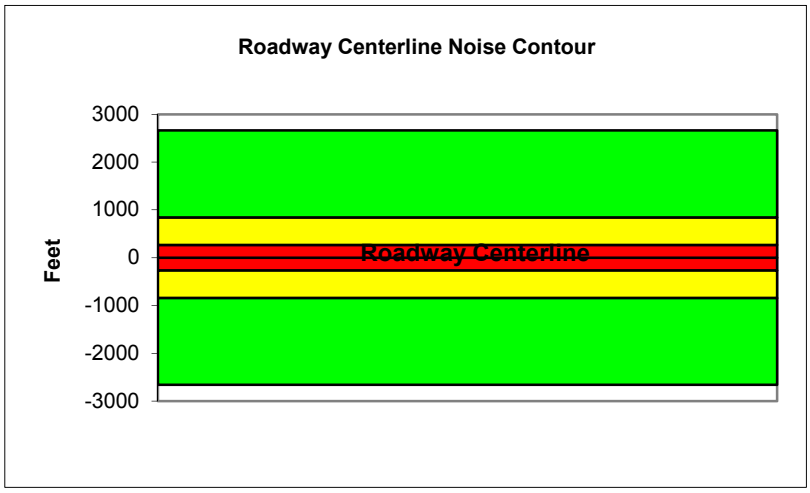
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	62.3	71.0	69.3	63.2	71.8	72.4
Medium Trucks:	69.4	61.3	54.9	53.4	61.9	62.1
Heavy Trucks:	73.3	61.4	52.4	53.6	62.8	63.0
Vehicle Noise:	**75.7**	**72.0**	**69.5**	**64.1**	**72.7**	**73.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2661
65 dBA	842
70 dBA	266
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Arlington Avenue		
Road Segment:	East of Brockton Ave		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	25600
Peak Hour Traffic:	2560
Vehicle Speed:	40
Centerline Separation:	32

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

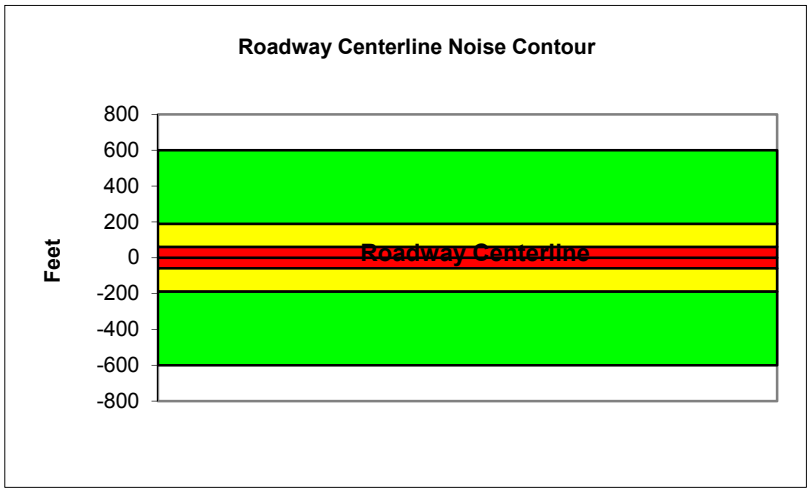
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.6	64.4	62.6	56.5	65.2	65.8
Medium Trucks:	64.6	56.5	50.1	48.6	57.1	57.3
Heavy Trucks:	69.4	57.5	48.4	49.7	59.4	59.5
Vehicle Noise:	**71.8**	**66.0**	**63.1**	**58.1**	**66.7**	**67.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	600
65 dBA	190
70 dBA	60
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	California Ave.		
Road Segment:	East of Adams St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	15300
Peak Hour Traffic:	**1530**
Vehicle Speed:	40
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

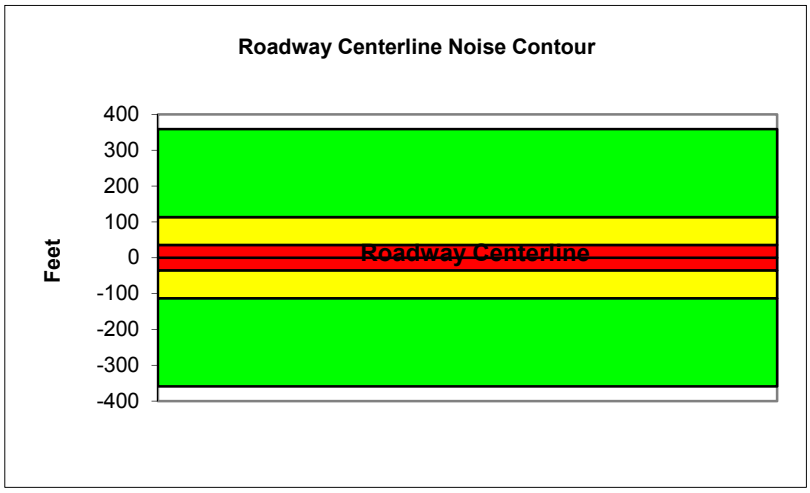
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.3	62.1	60.3	54.2	62.9	63.5
Medium Trucks:	62.3	54.2	47.8	46.3	54.8	55.0
Heavy Trucks:	67.1	55.2	46.1	47.4	57.1	57.2
Vehicle Noise:	**69.5**	**63.7**	**60.8**	**55.8**	**64.4**	**64.9**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	359
65 dBA	113
70 dBA	36
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	California Ave.		
Road Segment:	East of Van Buren Blvd.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	14700
Peak Hour Traffic:	**1470**
Vehicle Speed:	40
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

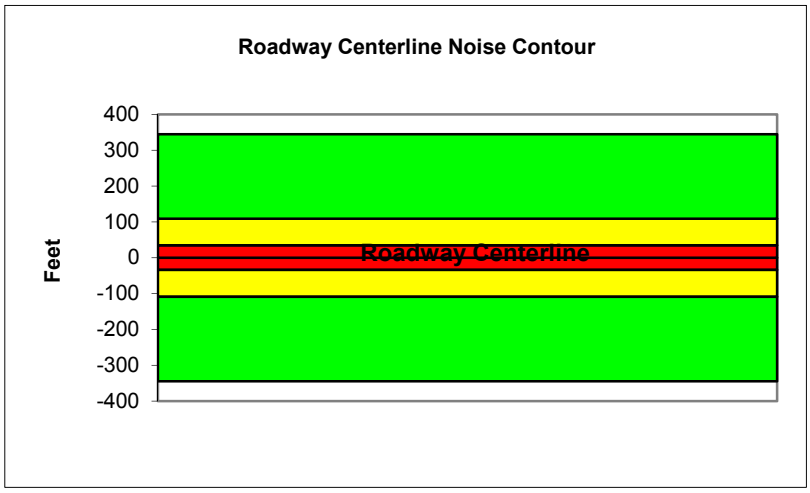
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.2	61.9	60.2	54.1	62.7	63.3
Medium Trucks:	62.1	54.0	47.7	46.1	54.6	54.8
Heavy Trucks:	67.0	55.0	46.0	47.2	56.9	57.0
Vehicle Noise:	**69.3**	**63.5**	**60.6**	**55.6**	**64.2**	**64.7**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	344
65 dBA	109
70 dBA	34
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Chicago Ave		
Road Segment:	North of Spruce St.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	13900
Peak Hour Traffic:	1390
Vehicle Speed:	45
Centerline Separation:	42

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

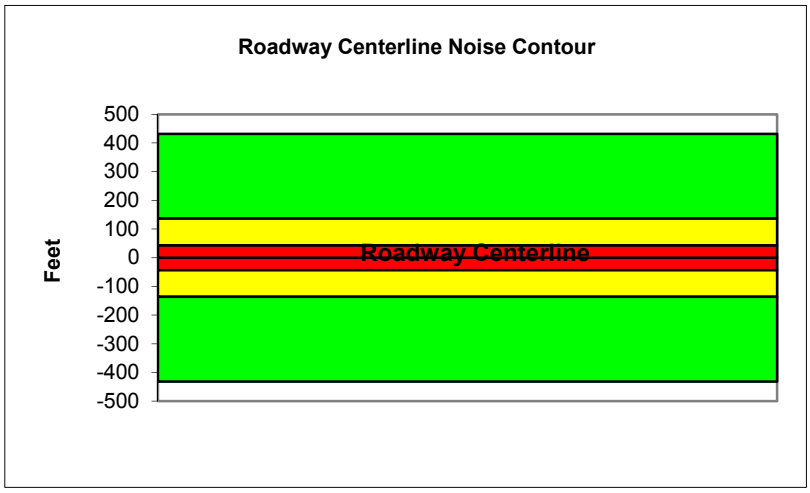
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	54.3	63.1	61.3	55.2	63.9	64.5
Medium Trucks:	62.6	54.5	48.1	46.6	55.0	55.3
Heavy Trucks:	67.1	55.2	46.1	47.3	56.9	57.0
Vehicle Noise:	**69.4**	**64.4**	**61.7**	**56.5**	**65.1**	**65.6**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	432
65 dBA	137
70 dBA	43
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Indiana Ave.		
Road Segment:	East of Harrison St.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	10700
Peak Hour Traffic:	**1070**
Vehicle Speed:	40
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

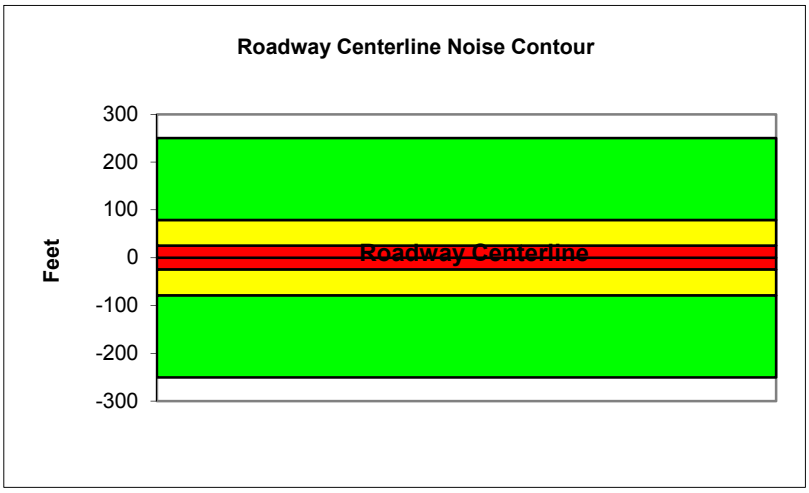
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	51.8	60.6	58.8	52.7	61.3	61.9
Medium Trucks:	60.7	52.7	46.3	44.7	53.2	53.4
Heavy Trucks:	65.6	53.6	44.6	45.8	55.5	55.6
Vehicle Noise:	**68.0**	**62.1**	**59.2**	**54.3**	**62.8**	**63.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	251
65 dBA	79
70 dBA	25
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Jackson St.		
Road Segment:	North of Indiana Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	11500
Peak Hour Traffic:	**1150**
Vehicle Speed:	40
Centerline Separation:	42

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

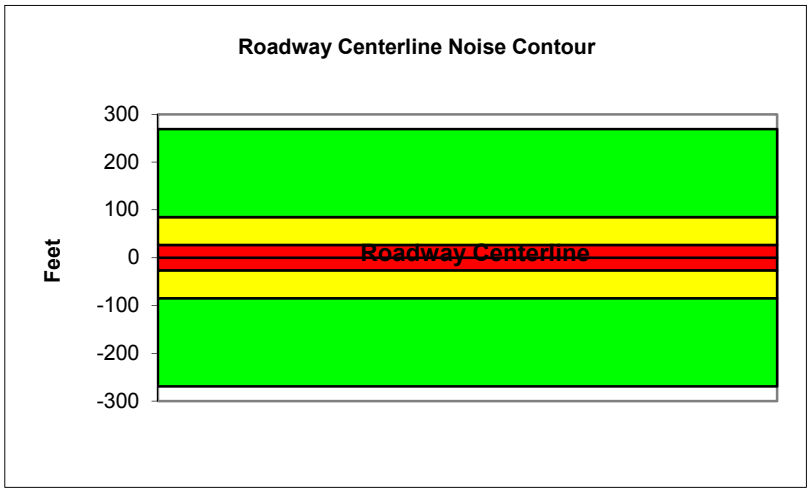
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	52.0	60.8	59.0	52.9	61.6	62.2
Medium Trucks:	61.0	52.9	46.5	44.9	53.4	53.7
Heavy Trucks:	65.8	53.9	44.8	46.0	55.7	55.9
Vehicle Noise:	**68.2**	**62.4**	**59.4**	**54.5**	**63.1**	**63.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	269
65 dBA	85
70 dBA	27
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	Magnolia Ave. to Collett Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	23500
Peak Hour Traffic:	2350
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

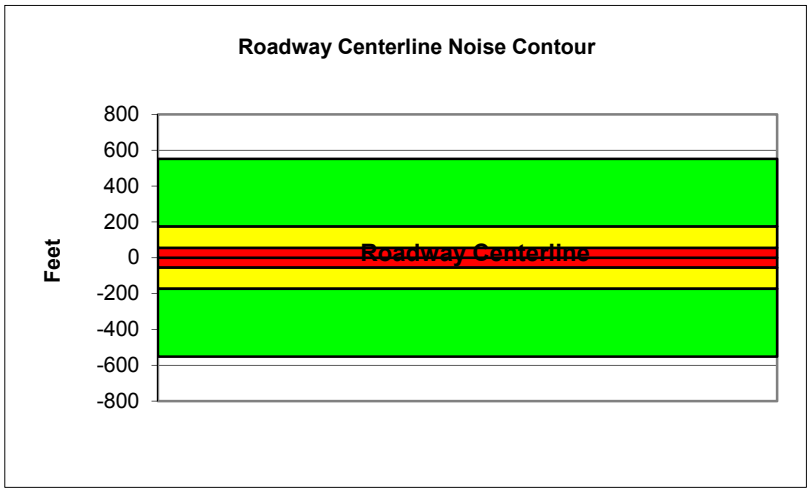
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.0	63.8	62.0	55.9	64.5	65.2
Medium Trucks:	63.9	55.9	49.5	47.9	56.4	56.6
Heavy Trucks:	68.8	56.8	47.8	49.0	58.7	58.9
Vehicle Noise:	**71.2**	**65.3**	**62.4**	**57.5**	**66.1**	**66.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	551
65 dBA	174
70 dBA	55
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	North of Cypress Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	19400
Peak Hour Traffic:	**1940**
Vehicle Speed:	45
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

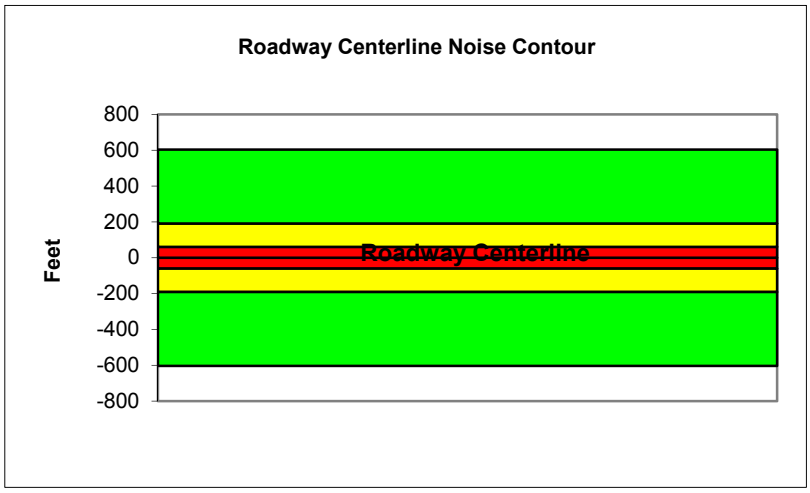
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.6	64.4	62.6	56.5	65.2	65.8
Medium Trucks:	63.9	55.8	49.5	47.9	56.4	56.6
Heavy Trucks:	68.4	56.5	47.4	48.6	58.2	58.3
Vehicle Noise:	**70.8**	**65.7**	**63.0**	**57.8**	**66.4**	**66.9**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	603
65 dBA	191
70 dBA	60
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	North of Pierce St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	26200
Peak Hour Traffic:	**2620**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

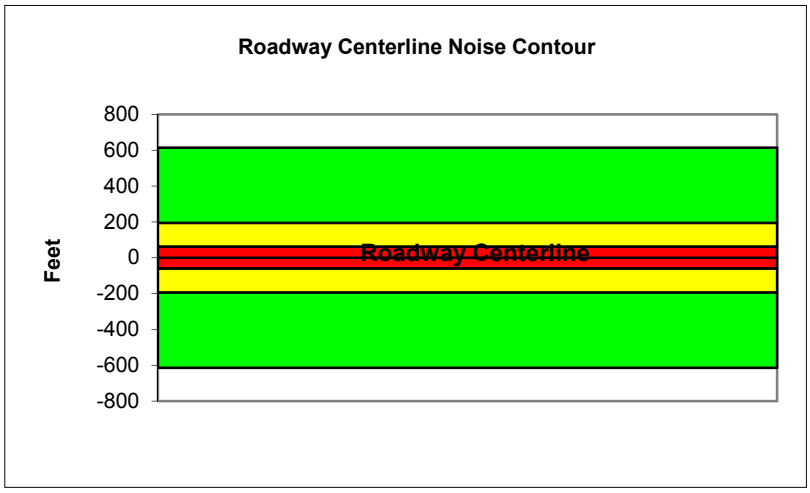
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.5	64.2	62.4	56.4	65.0	65.6
Medium Trucks:	64.4	56.3	50.0	48.4	56.9	57.1
Heavy Trucks:	69.3	57.3	48.3	49.5	59.2	59.3
Vehicle Noise:	**71.6**	**65.8**	**62.9**	**57.9**	**66.5**	**67.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	614
65 dBA	194
70 dBA	61
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	North of SR-91		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	37800
Peak Hour Traffic:	**3780**
Vehicle Speed:	45
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

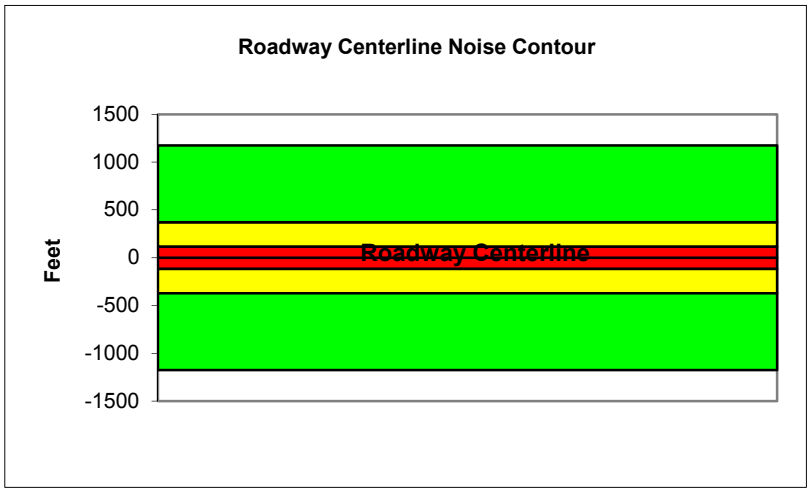
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	58.5	67.3	65.5	59.4	68.1	68.7
Medium Trucks:	66.8	58.7	52.3	50.8	59.3	59.5
Heavy Trucks:	71.3	59.4	50.3	51.5	61.1	61.2
Vehicle Noise:	**73.7**	**68.6**	**65.9**	**60.7**	**69.3**	**69.8**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1175
65 dBA	372
70 dBA	118
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Lincoln Ave		
Road Segment:	West of Monroe St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	8200
Peak Hour Traffic:	**820**
Vehicle Speed:	45
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

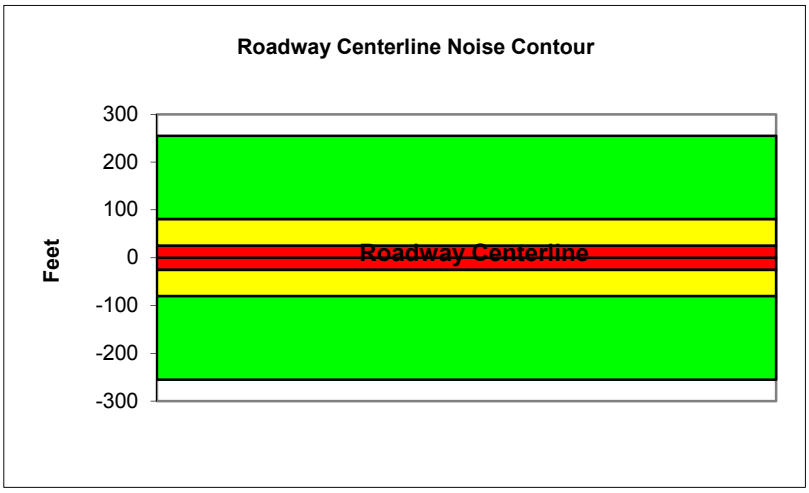
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	52.1	60.9	59.1	53.0	61.7	62.3
Medium Trucks:	60.4	52.3	45.9	44.4	52.8	53.1
Heavy Trucks:	64.9	53.0	43.9	45.1	54.7	54.8
Vehicle Noise:	**67.2**	**62.2**	**59.5**	**54.3**	**62.9**	**63.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	255
65 dBA	81
70 dBA	26
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	East of Harrison St.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	34300
Peak Hour Traffic:	**3430**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

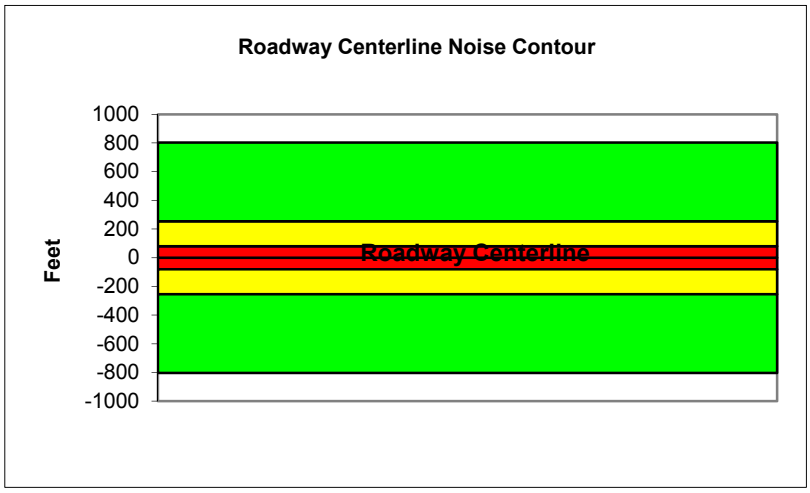
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	56.6	65.4	63.6	57.5	66.2	66.8
Medium Trucks:	65.6	57.5	51.1	49.6	58.0	58.3
Heavy Trucks:	70.4	58.5	49.4	50.7	60.4	60.5
Vehicle Noise:	**72.8**	**67.0**	**64.1**	**59.1**	**67.7**	**68.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	804
65 dBA	254
70 dBA	80
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	East of Jackson St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	26300
Peak Hour Traffic:	**2630**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

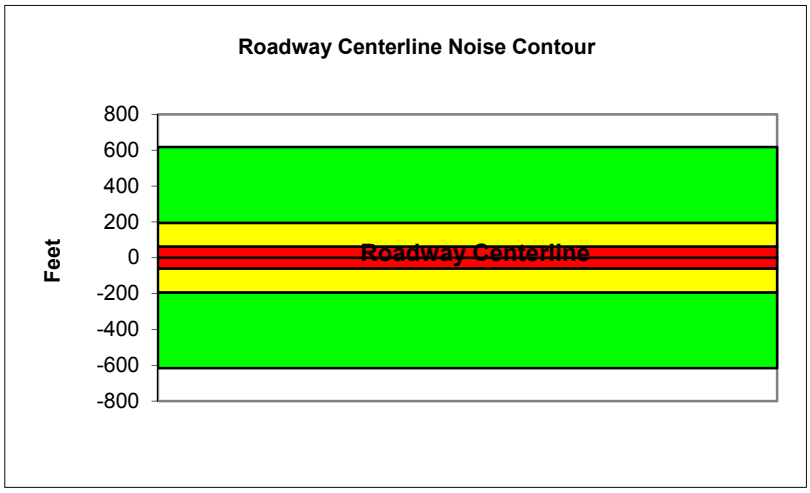
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.5	64.3	62.5	56.4	65.0	65.6
Medium Trucks:	64.4	56.4	50.0	48.4	56.9	57.1
Heavy Trucks:	69.3	57.3	48.3	49.5	59.2	59.3
Vehicle Noise:	**71.6**	**65.8**	**62.9**	**58.0**	**66.5**	**67.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	617
65 dBA	195
70 dBA	62
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	South of Jurupa Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	22200
Peak Hour Traffic:	**2220**
Vehicle Speed:	35
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

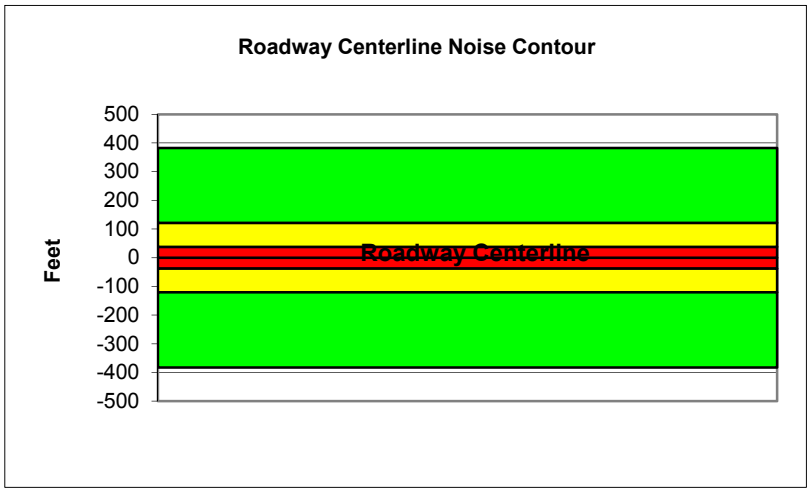
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.3	62.1	60.3	54.2	62.8	63.4
Medium Trucks:	63.0	54.9	48.5	47.0	55.5	55.7
Heavy Trucks:	68.2	56.3	47.2	48.4	58.3	58.5
Vehicle Noise:	**70.7**	**64.0**	**60.8**	**56.1**	**64.7**	**65.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	383
65 dBA	121
70 dBA	38
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	SR-91 WB Off-Ramp to SR-91 WB On-Ramp		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	32800
Peak Hour Traffic:	**3280**
Vehicle Speed:	40
Centerline Separation:	80

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

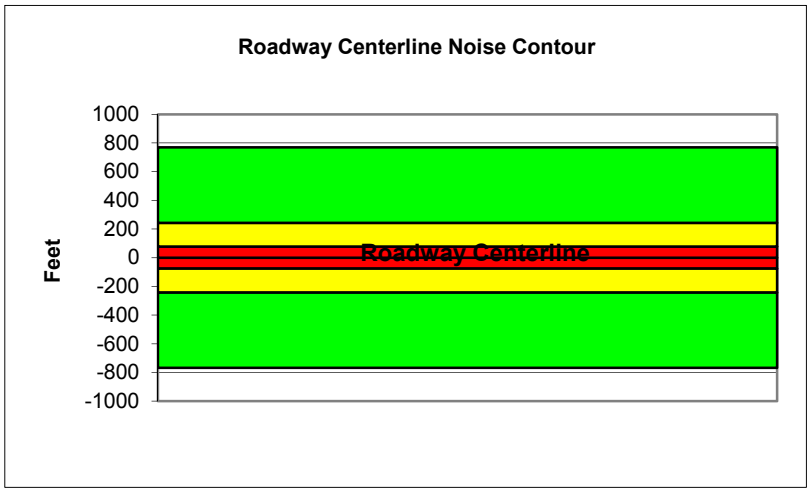
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	56.0	64.8	63.0	56.9	65.6	66.2
Medium Trucks:	65.0	56.9	50.5	49.0	57.5	57.7
Heavy Trucks:	69.8	57.9	48.8	50.1	59.8	59.9
Vehicle Noise:	**72.2**	**66.4**	**63.5**	**58.5**	**67.1**	**67.6**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	769
65 dBA	243
70 dBA	77
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	West of Tyler St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	35500
Peak Hour Traffic:	**3550**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

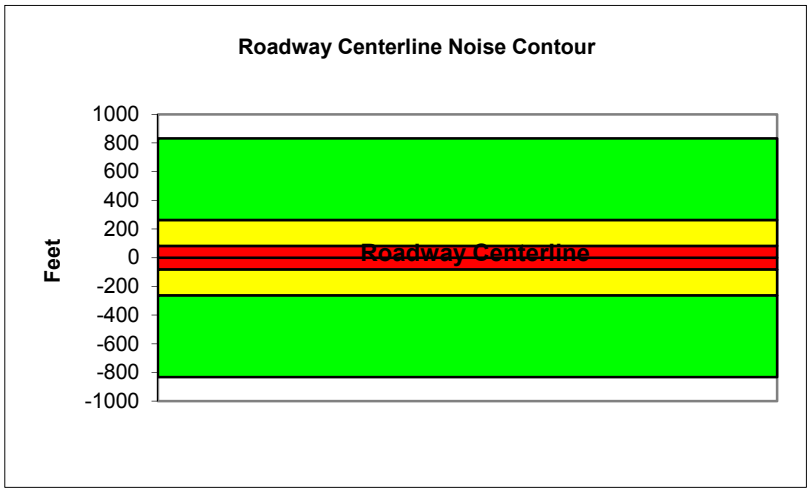
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	56.8	65.6	63.8	57.7	66.3	66.9
Medium Trucks:	65.7	57.7	51.3	49.7	58.2	58.4
Heavy Trucks:	70.6	58.6	49.6	50.8	60.5	60.6
Vehicle Noise:	**73.0**	**67.1**	**64.2**	**59.3**	**67.8**	**68.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	832
65 dBA	263
70 dBA	83
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Martin Luther King Blvd.		
Road Segment:	East of Iowa Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	23300
Peak Hour Traffic:	2330
Vehicle Speed:	35
Centerline Separation:	46

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

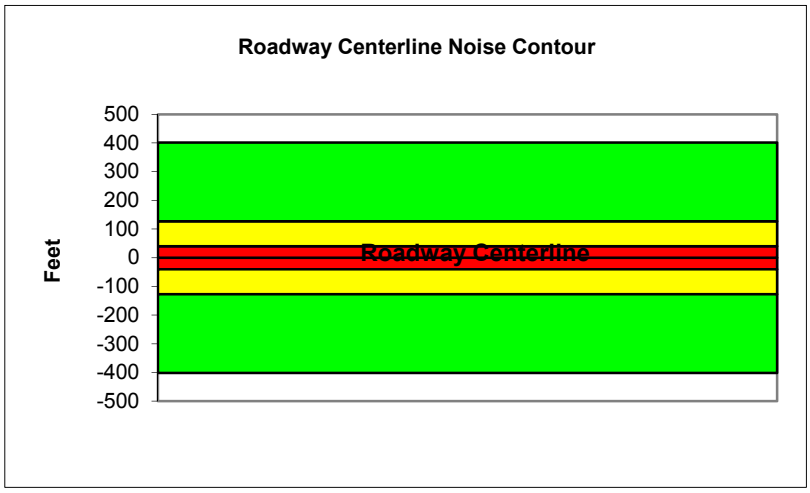
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.3	62.1	60.3	54.2	62.9	63.5
Medium Trucks:	63.1	55.0	48.6	47.0	55.5	55.8
Heavy Trucks:	68.3	56.3	47.3	48.5	58.4	58.5
Vehicle Noise:	**70.7**	**64.1**	**60.9**	**56.2**	**64.8**	**65.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	402
65 dBA	127
70 dBA	40
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Martin Luther King Blvd.		
Road Segment:	East of Kansas Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	23600
Peak Hour Traffic:	2360
Vehicle Speed:	35
Centerline Separation:	46

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

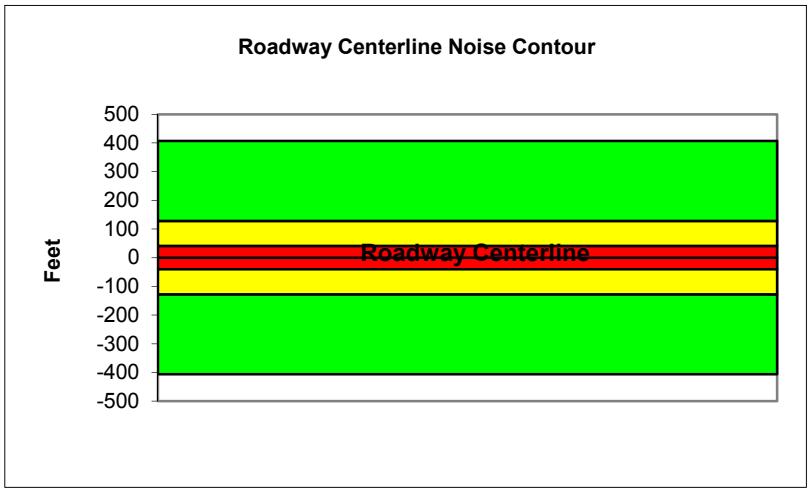
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.4	62.2	60.4	54.3	63.0	63.6
Medium Trucks:	63.1	55.0	48.7	47.1	55.6	55.8
Heavy Trucks:	68.3	56.4	47.3	48.6	58.5	58.6
Vehicle Noise:	**70.8**	**64.1**	**60.9**	**56.3**	**64.8**	**65.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	407
65 dBA	129
70 dBA	41
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Pierce St.		
Road Segment:	West of La Sierra Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	19300
Peak Hour Traffic:	**1930**
Vehicle Speed:	40
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

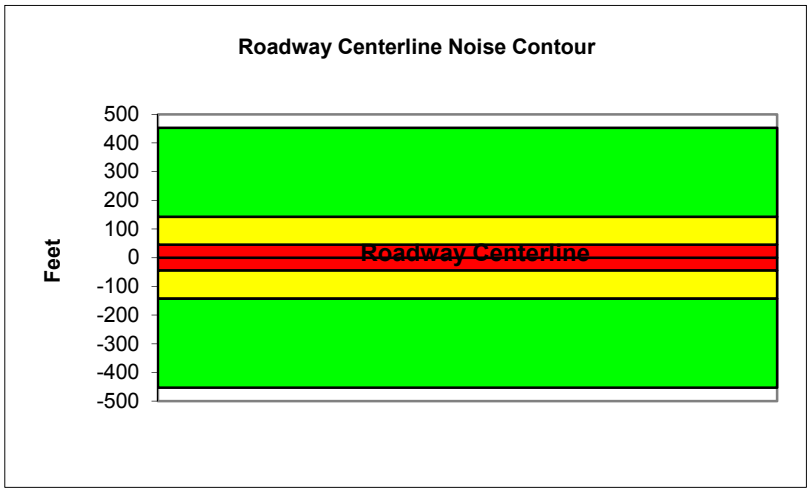
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	54.2	63.0	61.2	55.1	63.8	64.4
Medium Trucks:	63.2	55.1	48.7	47.1	55.6	55.9
Heavy Trucks:	68.0	56.1	47.0	48.2	57.9	58.1
Vehicle Noise:	**70.4**	**64.6**	**61.6**	**56.7**	**65.3**	**65.8**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	453
65 dBA	143
70 dBA	45
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Riverwalk Pkwy.		
Road Segment:	Sierra Vista Ave. to Raley Dr.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	27200
Peak Hour Traffic:	2720
Vehicle Speed:	40
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

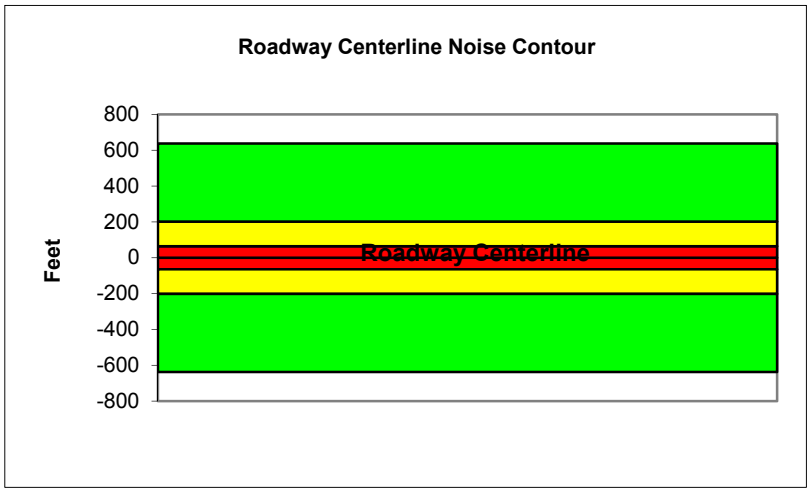
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.7	64.5	62.7	56.6	65.3	65.9
Medium Trucks:	64.6	56.6	50.2	48.6	57.1	57.3
Heavy Trucks:	69.5	57.6	48.5	49.7	59.4	59.6
Vehicle Noise:	**71.9**	**66.1**	**63.1**	**58.2**	**66.8**	**67.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	638
65 dBA	202
70 dBA	64
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Trautwein Rd.		
Road Segment:	South of Alessandro Blvd.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	31100
Peak Hour Traffic:	**3110**
Vehicle Speed:	50
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

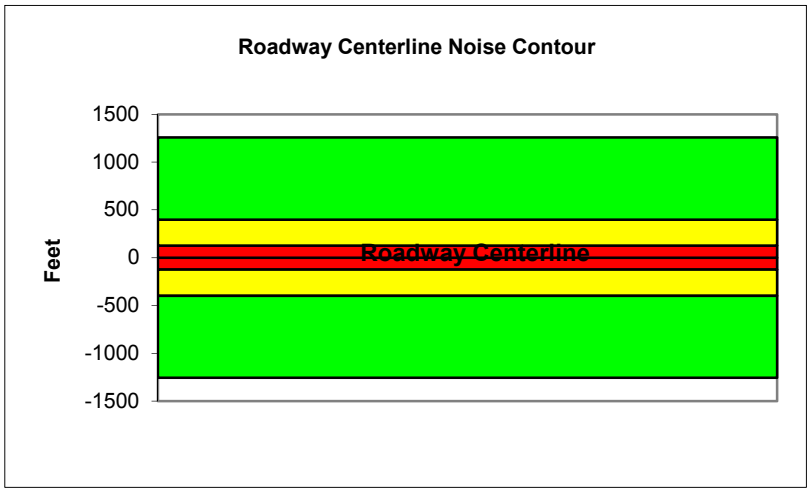
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	58.9	67.6	65.8	59.8	68.4	69.0
Medium Trucks:	66.5	58.5	52.1	50.5	59.0	59.2
Heavy Trucks:	70.8	58.8	49.8	51.0	60.4	60.5
Vehicle Noise:	**73.1**	**68.7**	**66.2**	**60.9**	**69.5**	**70.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1256
65 dBA	397
70 dBA	126
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Tyler St.		
Road Segment:	North of Magnolia Ave.		

PROJECT DATA			
Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)	
Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA	
Road Grade:	0
Average Daily Traffic:	27500
Peak Hour Traffic:	**2750**
Vehicle Speed:	40
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

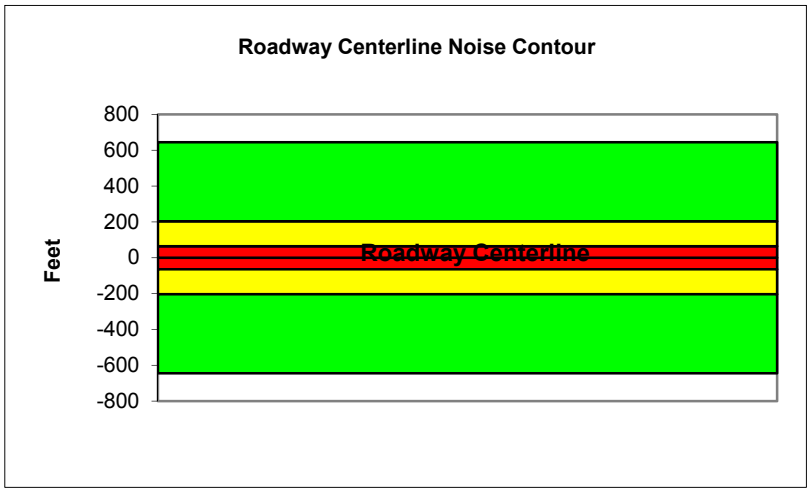
UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.5	64.3	62.5	56.4	65.1	65.7
Medium Trucks:	64.5	56.4	50.0	48.5	56.9	57.2
Heavy Trucks:	69.3	57.4	48.3	49.6	59.3	59.4
Vehicle Noise:	**71.7**	**65.9**	**63.0**	**58.0**	**66.6**	**67.1**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR	
Unmitigated	
60 dBA	644
65 dBA	204
70 dBA	64
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Tyler St.		
Road Segment:	North of SR-91		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	37000
Peak Hour Traffic:	**3700**
Vehicle Speed:	35
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

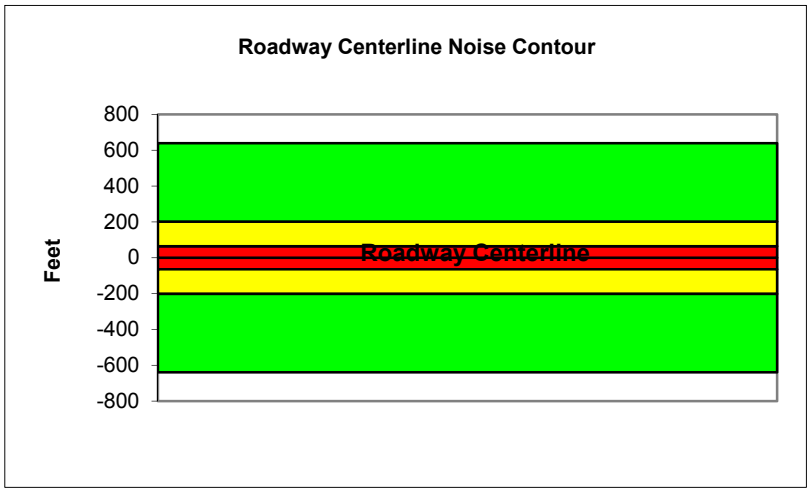
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.1	63.9	62.1	56.1	64.7	65.3
Medium Trucks:	64.9	56.8	50.4	48.8	57.3	57.6
Heavy Trucks:	70.1	58.1	49.1	50.3	60.2	60.3
Vehicle Noise:	**72.5**	**65.9**	**62.7**	**58.0**	**66.6**	**67.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	638
65 dBA	202
70 dBA	64
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of SR-91		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	36900
Peak Hour Traffic:	**3690**
Vehicle Speed:	40
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

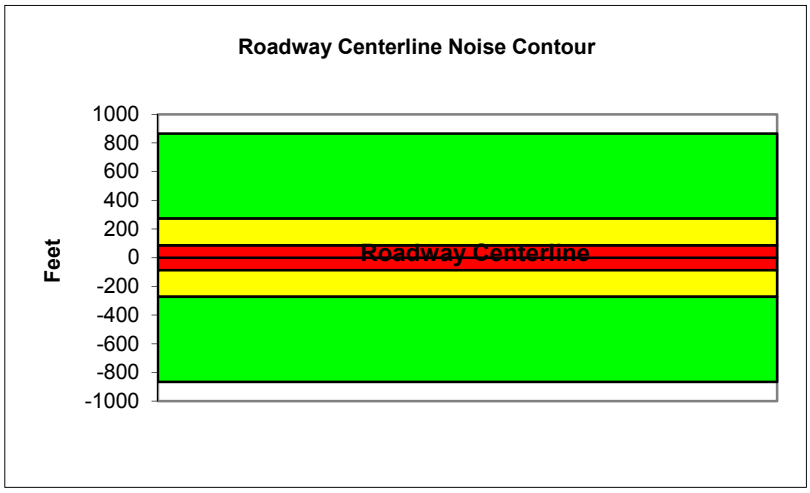
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	56.8	65.6	63.8	57.7	66.4	67.0
Medium Trucks:	65.8	57.7	51.3	49.7	58.2	58.5
Heavy Trucks:	70.6	58.7	49.6	50.8	60.5	60.7
Vehicle Noise:	**73.0**	**67.2**	**64.2**	**59.3**	**67.9**	**68.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	865
65 dBA	274
70 dBA	87
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	South of Cleveland Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	38100
Peak Hour Traffic:	3810
Vehicle Speed:	55
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

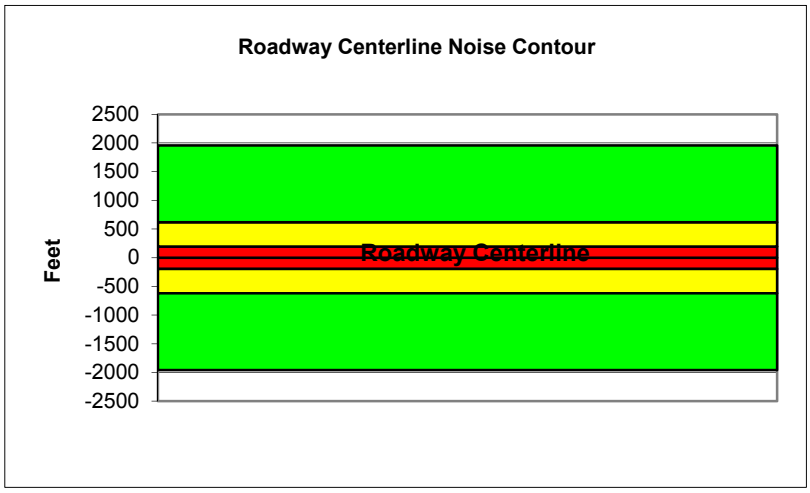
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.1	69.9	68.1	62.0	70.7	71.3
Medium Trucks:	68.3	60.2	53.8	52.2	60.7	61.0
Heavy Trucks:	72.2	60.3	51.2	52.5	61.7	61.8
Vehicle Noise:	**74.5**	**70.9**	**68.4**	**63.0**	**71.6**	**72.1**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1958
65 dBA	619
70 dBA	196
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	West of Washington St.		

PROJECT DATA		SITE DATA	
Centerline Dist to Barrier	**0**	Road Grade:	0
Barrier (0=wall, 1= berm):	**0**	Average Daily Traffic:	33000
Receiver Barrier Dist:	**0**	Peak Hour Traffic:	**3300**
Centerline Dist. To Observer:	**100**	Vehicle Speed:	55
Barrier Near Lane CL Dist:	**0**	Centerline Separation:	40
Barrier Far lane CL Dist:	**0**	**NOISE INPUTS**	
Pad Elevation:	**0.5**	Site conditions **HARD SITE**	
Road Elevation:	**0**	**FLEET MIX**	
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View: **90**	Lft View: **-90**		
NOISE SOURCE ELEVATIONS (Feet)			
Autos:	**0**		
Medium Trucks:	**2.3**		
Heavy Trucks:	**8**		

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

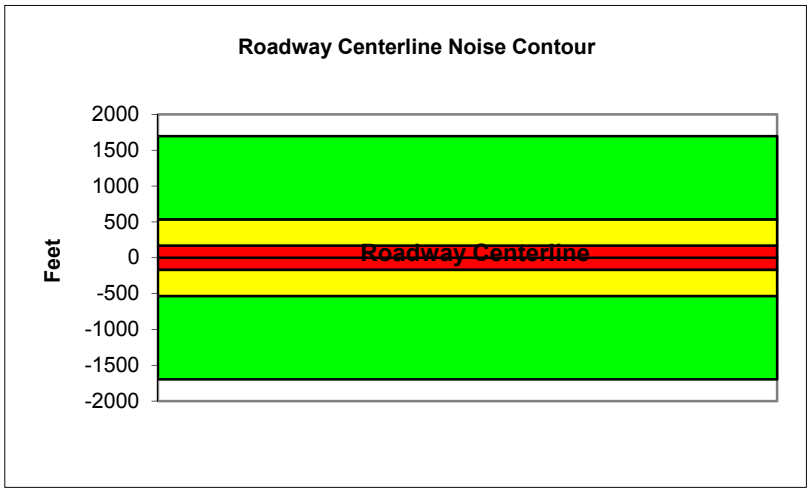
UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	60.6	69.4	67.6	61.5	70.2	70.8
Medium Trucks:	67.7	59.7	53.3	51.7	60.2	60.4
Heavy Trucks:	71.7	59.7	50.7	51.9	61.2	61.3
Vehicle Noise:	**74.0**	**70.3**	**67.8**	**62.4**	**71.0**	**71.6**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR	
Unmitigated	
60 dBA	1695
65 dBA	536
70 dBA	169
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	West of Wood Rd.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	41700
Peak Hour Traffic:	4170
Vehicle Speed:	55
Centerline Separation:	40

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

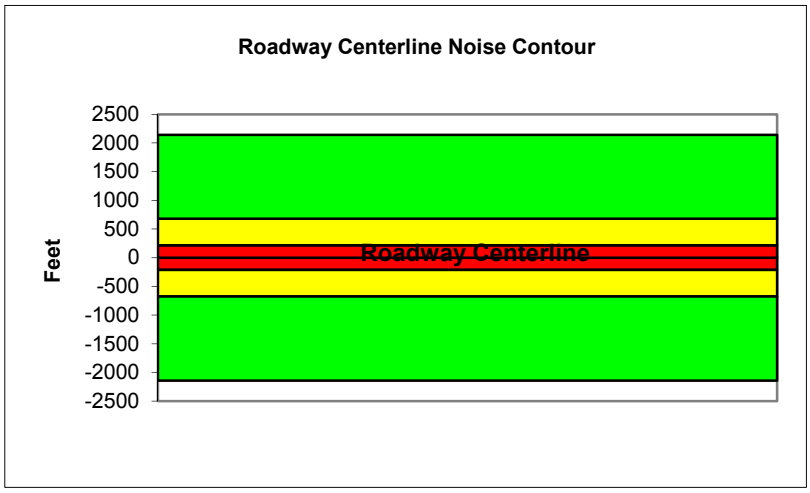
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.6	70.4	68.6	62.5	71.2	71.8
Medium Trucks:	68.7	60.7	54.3	52.7	61.2	61.4
Heavy Trucks:	72.7	60.8	51.7	52.9	62.2	62.3
Vehicle Noise:	**75.0**	**71.3**	**68.9**	**63.4**	**72.1**	**72.6**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2143
65 dBA	678
70 dBA	214
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of Arlington Ave.		

PROJECT DATA			
Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)	
Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA	
Road Grade:	0
Average Daily Traffic:	48700
Peak Hour Traffic:	4870
Vehicle Speed:	45
Centerline Separation:	65

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

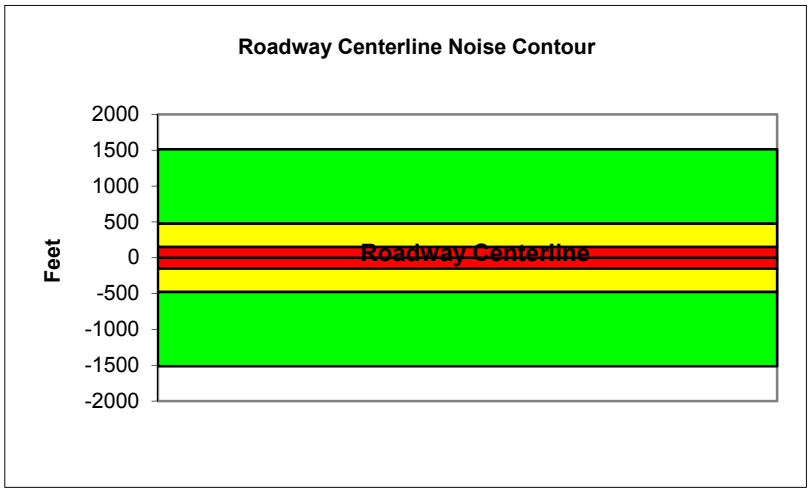
UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	59.4	68.2	66.4	60.3	69.0	69.6
Medium Trucks:	67.7	59.6	53.2	51.7	60.2	60.4
Heavy Trucks:	72.2	60.3	51.2	52.4	62.0	62.1
Vehicle Noise:	**74.5**	**69.5**	**66.8**	**61.6**	**70.2**	**70.7**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR	
Unmitigated	
60 dBA	1513
65 dBA	478
70 dBA	151
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of Colorado Ave.		

PROJECT DATA		SITE DATA	
Centerline Dist to Barrier	**0**	Road Grade:	0
Barrier (0=wall, 1= berm):	**0**	Average Daily Traffic:	37000
Receiver Barrier Dist:	**0**	Peak Hour Traffic:	**3700**
Centerline Dist. To Observer:	**100**	Vehicle Speed:	40
Barrier Near Lane CL Dist:	**0**	Centerline Separation:	45
Barrier Far lane CL Dist:	**0**	**NOISE INPUTS**	
Pad Elevation:	**0.5**	Site conditions **HARD SITE**	
Road Elevation:	**0**	**FLEET MIX**	
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View: **90**	Lft View: **-90**		
NOISE SOURCE ELEVATIONS (Feet)			
Autos:	**0**		
Medium Trucks:	**2.3**		
Heavy Trucks:	**8**		

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

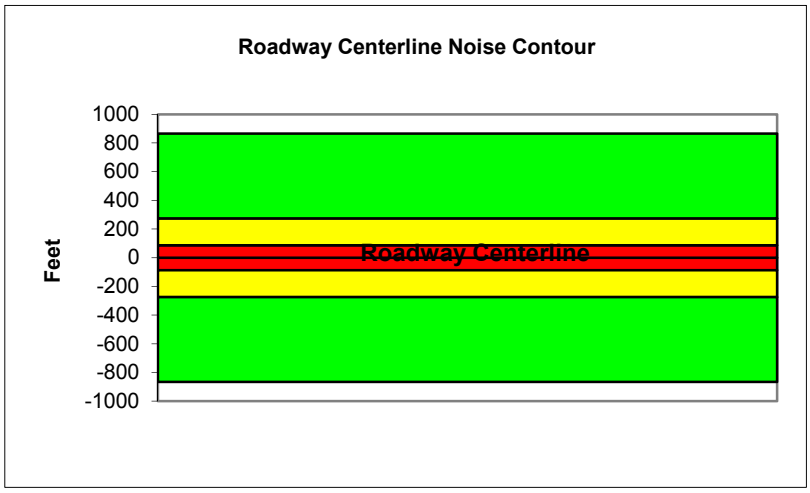
UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	57.0	65.8	64.0	57.9	66.6	67.2
Medium Trucks:	66.0	57.9	51.5	50.0	58.4	58.7
Heavy Trucks:	70.8	58.9	49.8	51.1	60.8	60.9
Vehicle Noise:	**73.2**	**67.4**	**64.5**	**59.5**	**68.1**	**68.6**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR	
Unmitigated	
60 dBA	866
65 dBA	274
70 dBA	87
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of Colorado Ave.		

PROJECT DATA		SITE DATA	
Centerline Dist to Barrier	**0**	Road Grade:	0
Barrier (0=wall, 1= berm):	**0**	Average Daily Traffic:	62100
Receiver Barrier Dist:	**0**	Peak Hour Traffic:	**6210**
Centerline Dist. To Observer:	**100**	Vehicle Speed:	55
Barrier Near Lane CL Dist:	**0**	Centerline Separation:	75
Barrier Far lane CL Dist:	**0**	**NOISE INPUTS**	
Pad Elevation:	**0.5**	Site conditions **HARD SITE**	
Road Elevation:	**0**	**FLEET MIX**	
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View: **90**	Lft View: **-90**		
NOISE SOURCE ELEVATIONS (Feet)			
Autos:	**0**		
Medium Trucks:	**2.3**		
Heavy Trucks:	**8**		

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

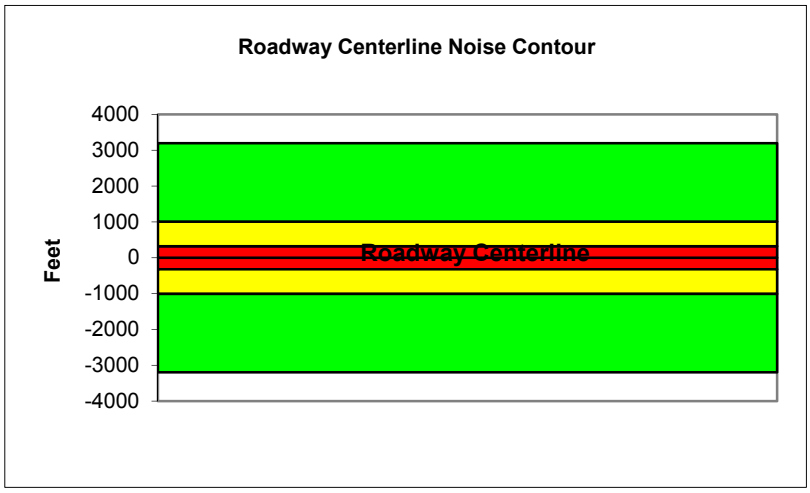
UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	62.9	71.6	69.8	63.8	72.4	73.0
Medium Trucks:	70.0	61.9	55.5	54.0	62.4	62.7
Heavy Trucks:	73.9	62.0	52.9	54.2	63.4	63.6
Vehicle Noise:	**76.3**	**72.6**	**70.1**	**64.7**	**73.3**	**73.8**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR	
Unmitigated	
60 dBA	3196
65 dBA	1011
70 dBA	320
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Victoria Ave.		
Road Segment:	West of Van Buren Blvd.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	8500
Peak Hour Traffic:	850
Vehicle Speed:	40
Centerline Separation:	55

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

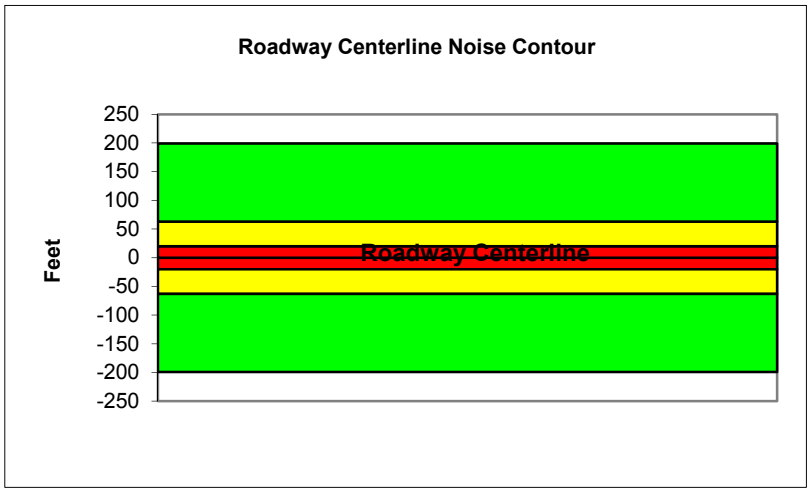
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	50.5	59.3	57.5	51.4	60.1	60.7
Medium Trucks:	59.4	51.4	45.0	43.4	51.9	52.1
Heavy Trucks:	64.3	52.4	43.3	44.5	54.2	54.4
Vehicle Noise:	**66.7**	**60.9**	**57.9**	**53.0**	**61.6**	**62.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	199
65 dBA	63
70 dBA	20
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Alessandro Blvd		
Road Segment:	East of Mission Grove Pkwy		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	52900
Peak Hour Traffic:	**5290**
Vehicle Speed:	50
Centerline Separation:	65

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

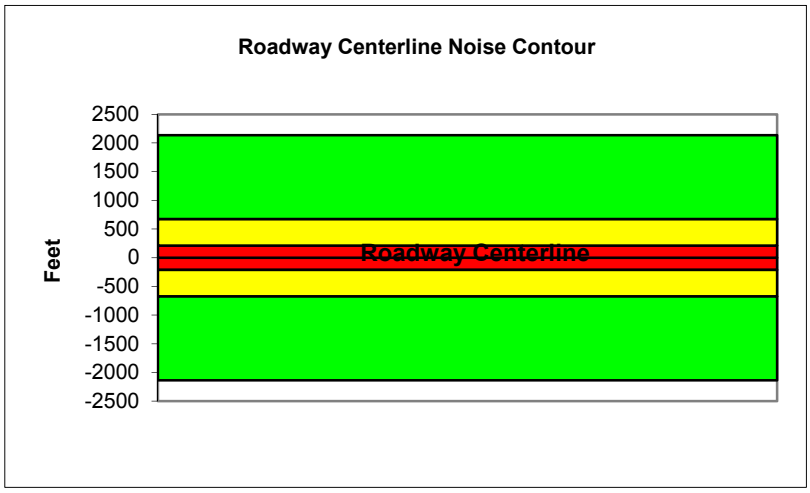
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.1	69.9	68.1	62.0	70.7	71.3
Medium Trucks:	68.8	60.7	54.3	52.7	61.2	61.5
Heavy Trucks:	73.0	61.1	52.0	53.2	62.6	62.7
Vehicle Noise:	**75.3**	**71.0**	**68.4**	**63.1**	**71.7**	**72.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2137
65 dBA	676
70 dBA	214
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Alessandro Blvd		
Road Segment:	North of Via Vista		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	52100
Peak Hour Traffic:	**5210**
Vehicle Speed:	50
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

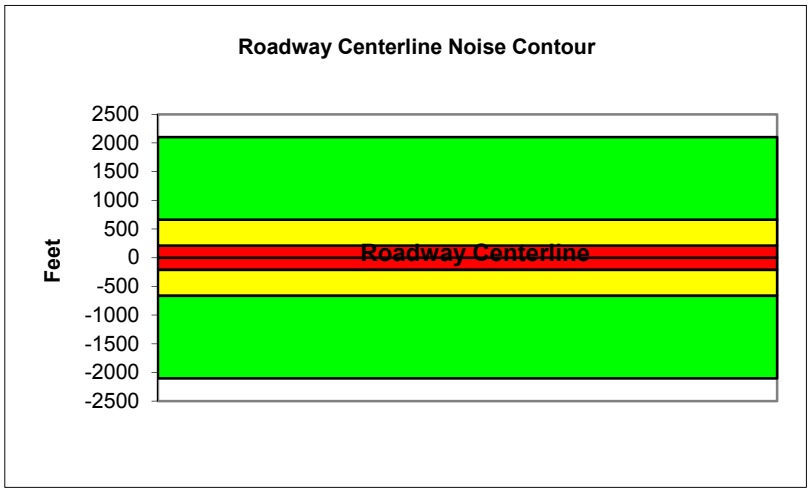
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.2	70.0	68.2	62.1	70.8	71.4
Medium Trucks:	68.9	60.8	54.5	52.9	61.4	61.6
Heavy Trucks:	73.1	61.2	52.1	53.4	62.8	62.9
Vehicle Noise:	**75.5**	**71.1**	**68.5**	**63.2**	**71.8**	**72.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2104
65 dBA	665
70 dBA	210
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Alessandro Blvd		
Road Segment:	West of Sycamore Canyon		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	52800
Peak Hour Traffic:	**5280**
Vehicle Speed:	55
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

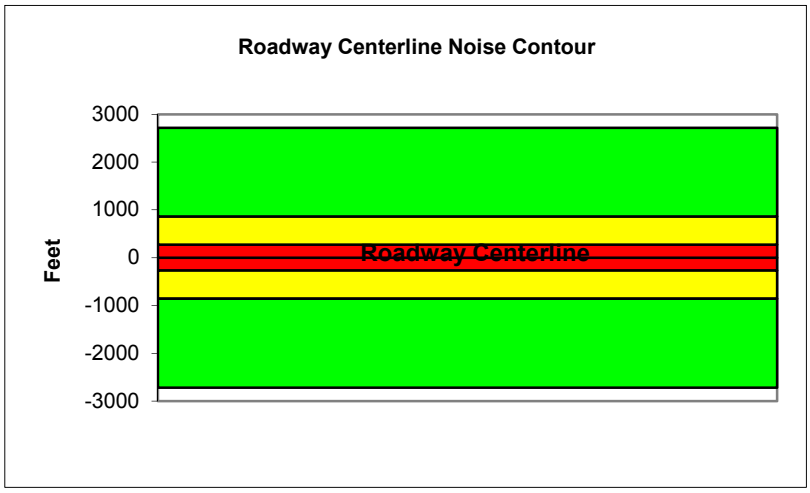
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	62.3	71.1	69.3	63.3	71.9	72.5
Medium Trucks:	69.5	61.4	55.0	53.4	61.9	62.2
Heavy Trucks:	73.4	61.5	52.4	53.7	62.9	63.0
Vehicle Noise:	**75.7**	**72.1**	**69.6**	**64.2**	**72.8**	**73.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2717
65 dBA	859
70 dBA	272
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Arlington Avenue		
Road Segment:	East of Brockton Ave		

PROJECT DATA			
Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)	
Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA	
Road Grade:	0
Average Daily Traffic:	26700
Peak Hour Traffic:	2670
Vehicle Speed:	40
Centerline Separation:	32

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

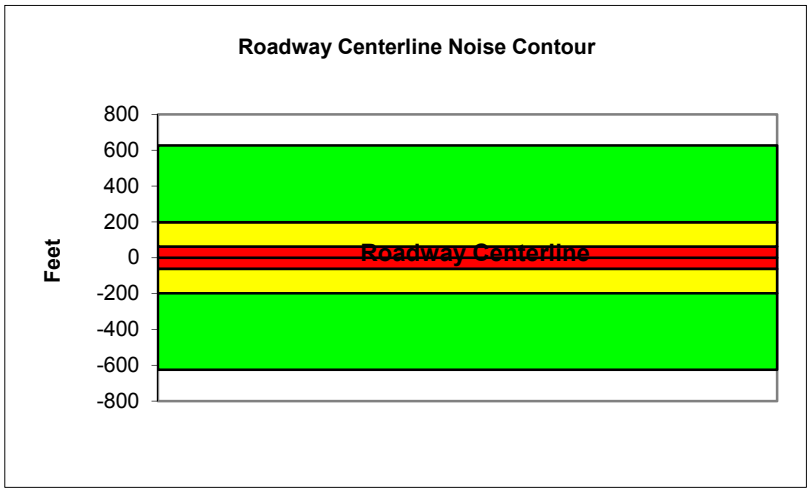
UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.8	64.6	62.8	56.7	65.4	66.0
Medium Trucks:	64.8	56.7	50.3	48.7	57.2	57.5
Heavy Trucks:	69.6	57.7	48.6	49.8	59.6	59.7
Vehicle Noise:	**72.0**	**66.2**	**63.3**	**58.3**	**66.9**	**67.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR	
Unmitigated	
60 dBA	626
65 dBA	198
70 dBA	63
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	California Ave.		
Road Segment:	East of Adams St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	16600
Peak Hour Traffic:	**1660**
Vehicle Speed:	40
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

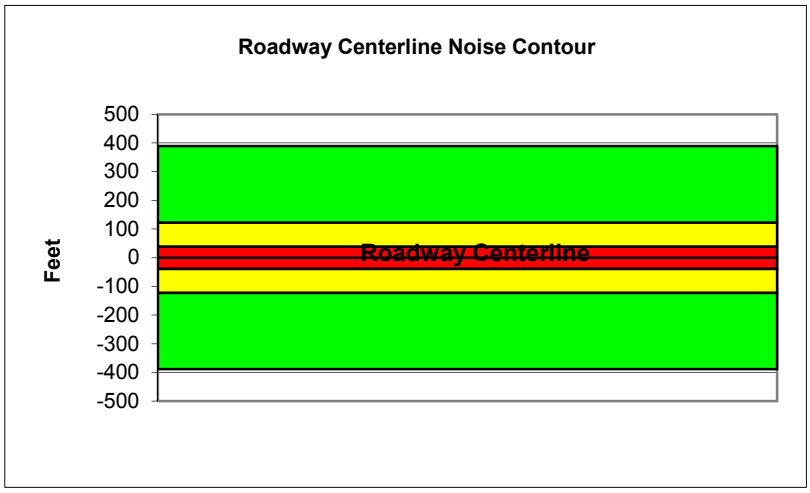
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.7	62.5	60.7	54.6	63.2	63.9
Medium Trucks:	62.6	54.6	48.2	46.6	55.1	55.3
Heavy Trucks:	67.5	55.6	46.5	47.7	57.4	57.6
Vehicle Noise:	**69.9**	**64.0**	**61.1**	**56.2**	**64.8**	**65.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	389
65 dBA	123
70 dBA	39
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	California Ave.		
Road Segment:	East of Van Buren Blvd.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	17900
Peak Hour Traffic:	**1790**
Vehicle Speed:	40
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

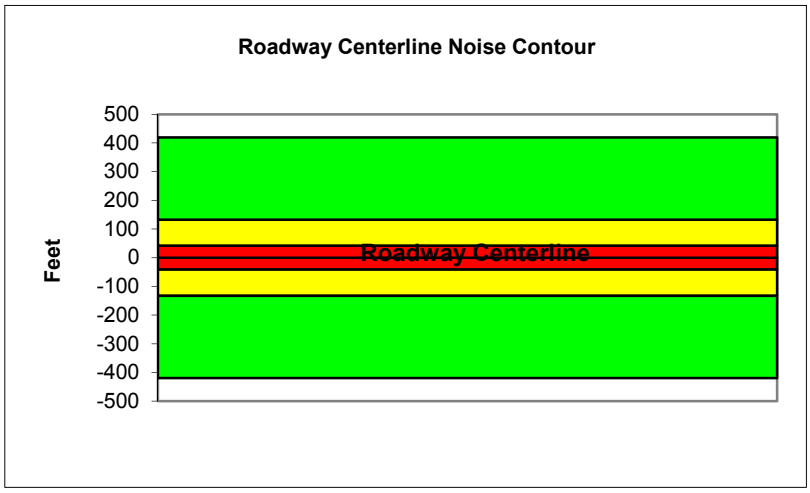
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	54.0	62.8	61.0	54.9	63.6	64.2
Medium Trucks:	63.0	54.9	48.5	46.9	55.4	55.7
Heavy Trucks:	67.8	55.9	46.8	48.0	57.8	57.9
Vehicle Noise:	**70.2**	**64.4**	**61.5**	**56.5**	**65.1**	**65.6**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	420
65 dBA	133
70 dBA	42
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Chicago Ave		
Road Segment:	North of Spruce St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	16300
Peak Hour Traffic:	**1630**
Vehicle Speed:	45
Centerline Separation:	42

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

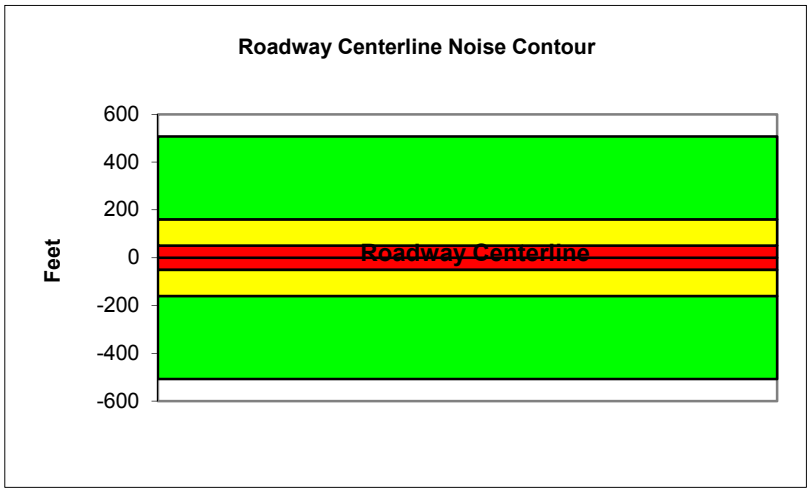
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.0	63.8	62.0	55.9	64.5	65.2
Medium Trucks:	63.3	55.2	48.8	47.2	55.7	56.0
Heavy Trucks:	67.8	55.8	46.8	48.0	57.6	57.7
Vehicle Noise:	**70.1**	**65.1**	**62.3**	**57.2**	**65.8**	**66.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	507
65 dBA	160
70 dBA	51
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Indiana Ave.		
Road Segment:	East of Harrison St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	15100
Peak Hour Traffic:	**1510**
Vehicle Speed:	40
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

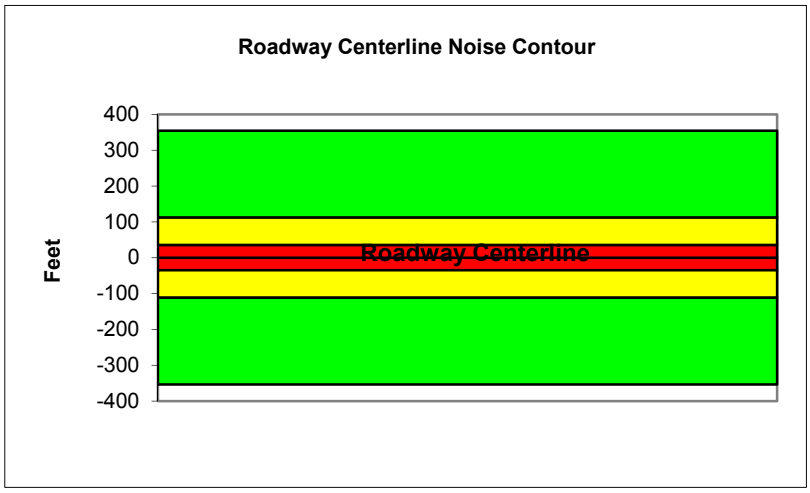
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.3	62.1	60.3	54.2	62.8	63.4
Medium Trucks:	62.2	54.2	47.8	46.2	54.7	54.9
Heavy Trucks:	67.1	55.1	46.1	47.3	57.0	57.1
Vehicle Noise:	**69.5**	**63.6**	**60.7**	**55.8**	**64.3**	**64.8**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	354
65 dBA	112
70 dBA	35
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Jackson St.		
Road Segment:	North of Indiana Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	12700
Peak Hour Traffic:	**1270**
Vehicle Speed:	40
Centerline Separation:	42

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

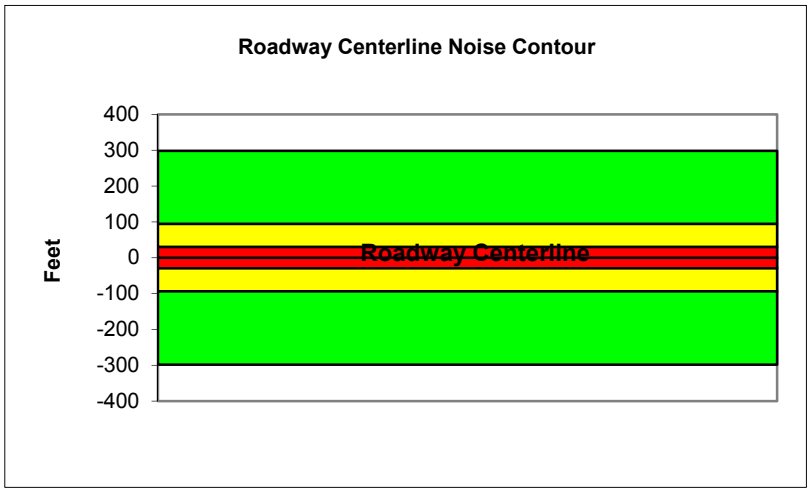
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	52.4	61.2	59.4	53.3	62.0	62.6
Medium Trucks:	61.4	53.3	46.9	45.4	53.8	54.1
Heavy Trucks:	66.2	54.3	45.2	46.5	56.2	56.3
Vehicle Noise:	**68.6**	**62.8**	**59.9**	**54.9**	**63.5**	**64.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	298
65 dBA	94
70 dBA	30
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	Magnolia Ave. to Collett Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	26800
Peak Hour Traffic:	**2680**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

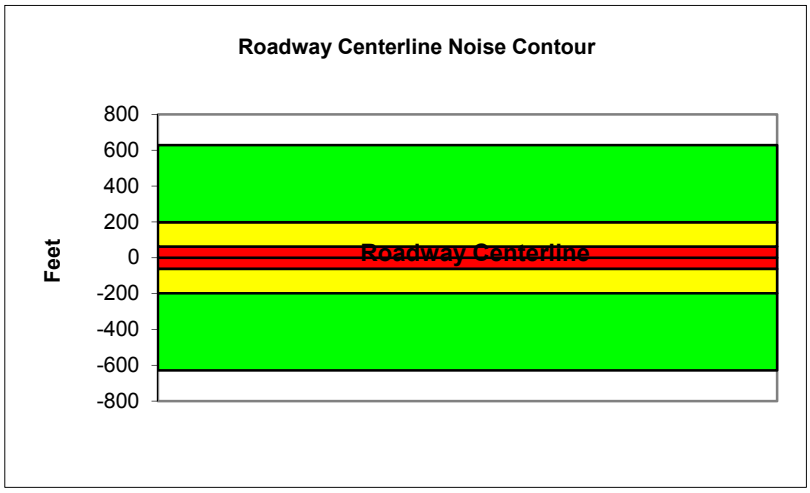
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.6	64.3	62.5	56.5	65.1	65.7
Medium Trucks:	64.5	56.4	50.1	48.5	57.0	57.2
Heavy Trucks:	69.4	57.4	48.4	49.6	59.3	59.4
Vehicle Noise:	**71.7**	**65.9**	**63.0**	**58.0**	**66.6**	**67.1**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	628
65 dBA	199
70 dBA	63
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	North of Cypress Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	20900
Peak Hour Traffic:	**2090**
Vehicle Speed:	45
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

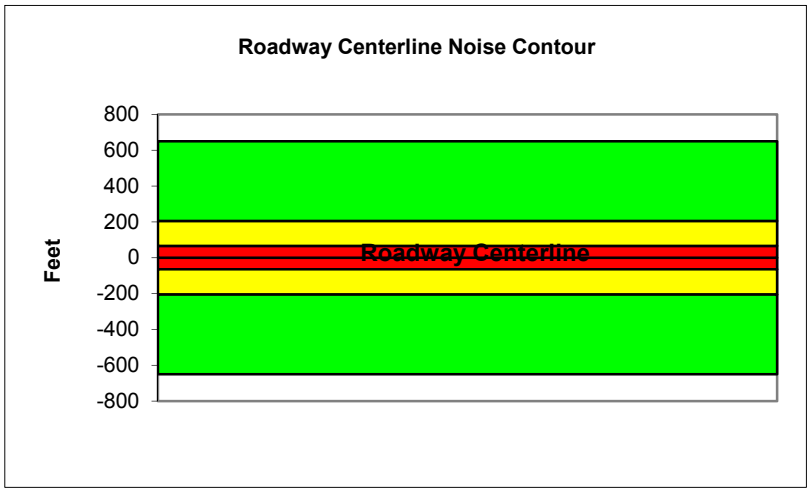
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.9	64.7	62.9	56.9	65.5	66.1
Medium Trucks:	64.2	56.2	49.8	48.2	56.7	56.9
Heavy Trucks:	68.7	56.8	47.8	49.0	58.5	58.6
Vehicle Noise:	**71.1**	**66.0**	**63.3**	**58.2**	**66.8**	**67.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	650
65 dBA	206
70 dBA	65
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	North of Pierce St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	29000
Peak Hour Traffic:	**2900**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

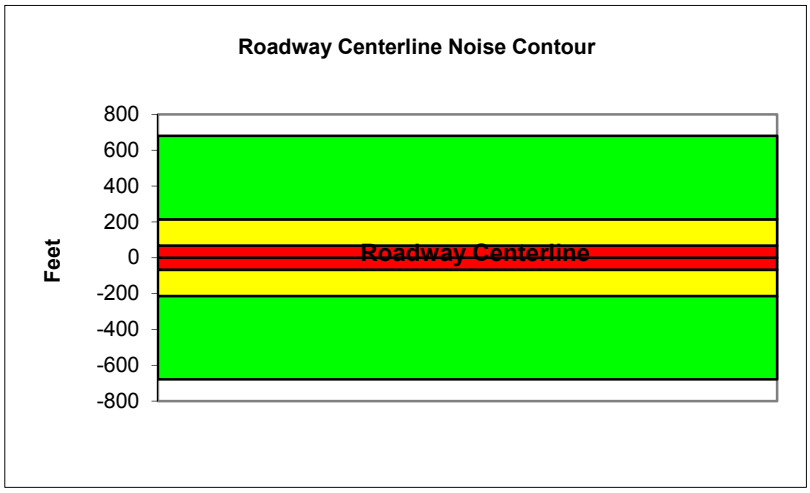
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.9	64.7	62.9	56.8	65.5	66.1
Medium Trucks:	64.9	56.8	50.4	48.8	57.3	57.5
Heavy Trucks:	69.7	57.8	48.7	49.9	59.6	59.8
Vehicle Noise:	**72.1**	**66.3**	**63.3**	**58.4**	**67.0**	**67.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	679
65 dBA	215
70 dBA	68
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	La Sierra Ave.		
Road Segment:	North of SR-91		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	43200
Peak Hour Traffic:	**4320**
Vehicle Speed:	45
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

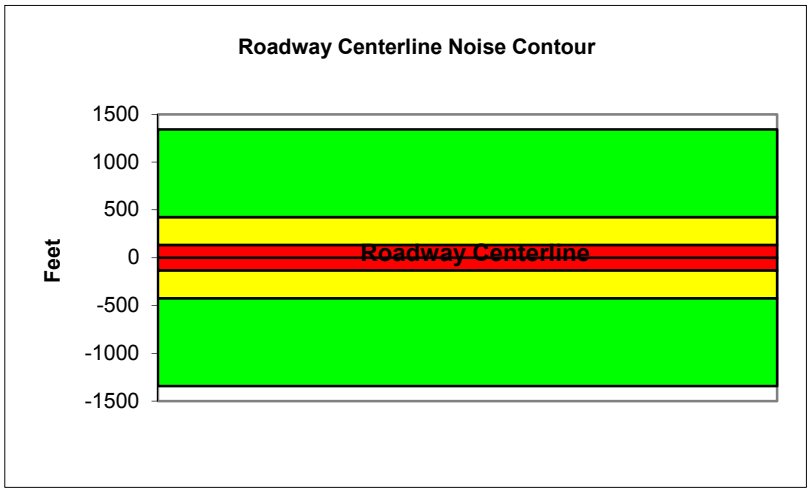
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	59.1	67.9	66.1	60.0	68.7	69.3
Medium Trucks:	67.4	59.3	52.9	51.4	59.8	60.1
Heavy Trucks:	71.9	60.0	50.9	52.1	61.7	61.8
Vehicle Noise:	**74.2**	**69.2**	**66.5**	**61.3**	**69.9**	**70.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1343
65 dBA	425
70 dBA	134
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Lincoln Ave		
Road Segment:	West of Monroe St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	10700
Peak Hour Traffic:	**1070**
Vehicle Speed:	45
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

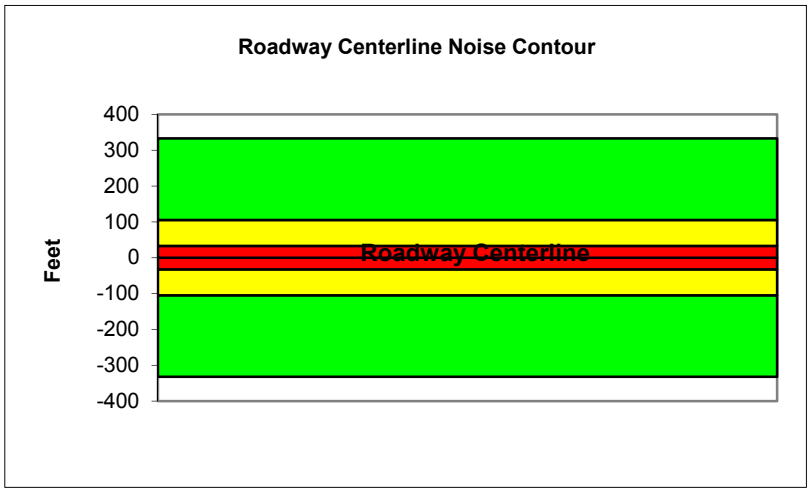
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.3	62.0	60.2	54.2	62.8	63.4
Medium Trucks:	61.5	53.5	47.1	45.5	54.0	54.2
Heavy Trucks:	66.1	54.1	45.1	46.3	55.8	55.9
Vehicle Noise:	**68.4**	**63.3**	**60.6**	**55.5**	**64.1**	**64.6**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	332
65 dBA	105
70 dBA	33
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	East of Harrison St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	39000
Peak Hour Traffic:	**3900**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

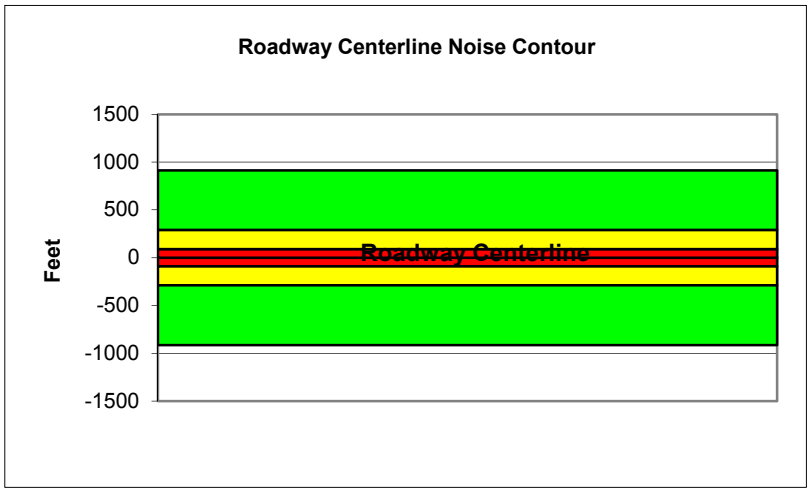
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	57.2	66.0	64.2	58.1	66.7	67.4
Medium Trucks:	66.1	58.1	51.7	50.1	58.6	58.8
Heavy Trucks:	71.0	59.0	50.0	51.2	60.9	61.1
Vehicle Noise:	**73.4**	**67.5**	**64.6**	**59.7**	**68.3**	**68.7**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	914
65 dBA	289
70 dBA	91
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	East of Jackson St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	31200
Peak Hour Traffic:	**3120**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

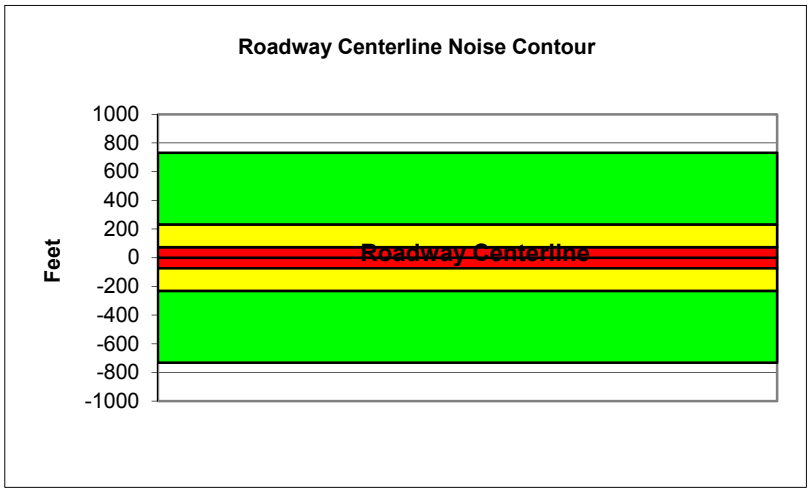
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	56.2	65.0	63.2	57.1	65.8	66.4
Medium Trucks:	65.2	57.1	50.7	49.1	57.6	57.9
Heavy Trucks:	70.0	58.1	49.0	50.2	60.0	60.1
Vehicle Noise:	**72.4**	**66.6**	**63.7**	**58.7**	**67.3**	**67.8**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	731
65 dBA	231
70 dBA	73
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	South of Jurupa Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	23700
Peak Hour Traffic:	**2370**
Vehicle Speed:	35
Centerline Separation:	36

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

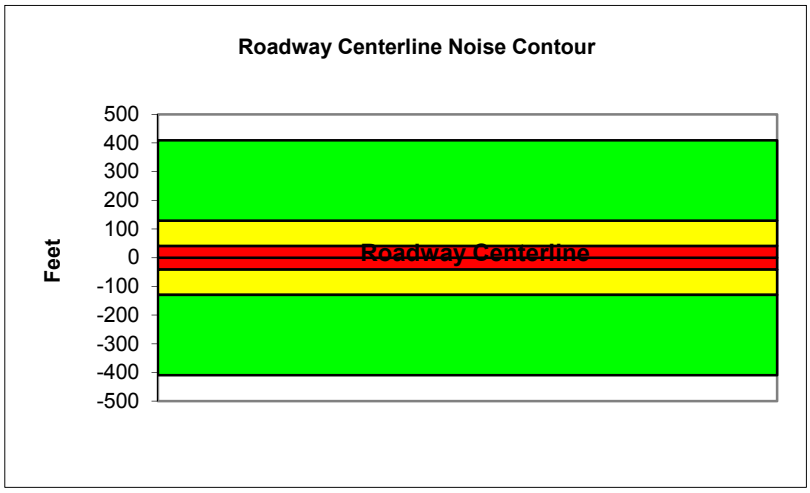
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.6	62.3	60.6	54.5	63.1	63.7
Medium Trucks:	63.3	55.2	48.8	47.3	55.7	56.0
Heavy Trucks:	68.5	56.6	47.5	48.7	58.6	58.8
Vehicle Noise:	**70.9**	**64.3**	**61.1**	**56.4**	**65.0**	**65.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	409
65 dBA	129
70 dBA	41
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	SR-91 WB Off-Ramp to SR-91 WB On-Ramp		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	36900
Peak Hour Traffic:	**3690**
Vehicle Speed:	40
Centerline Separation:	80

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

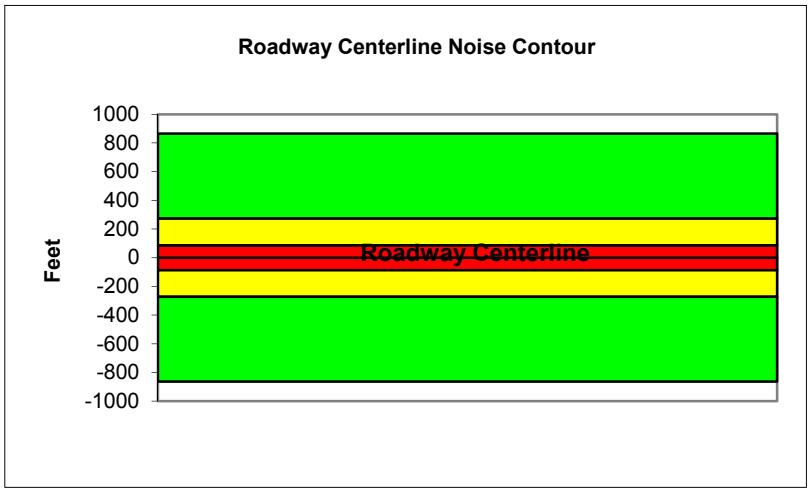
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	56.5	65.3	63.5	57.5	66.1	66.7
Medium Trucks:	65.5	57.4	51.1	49.5	58.0	58.2
Heavy Trucks:	70.3	58.4	49.4	50.6	60.3	60.4
Vehicle Noise:	**72.7**	**66.9**	**64.0**	**59.0**	**67.6**	**68.1**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	864
65 dBA	273
70 dBA	86
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Magnolia Ave.		
Road Segment:	West of Tyler St.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	38900
Peak Hour Traffic:	**3890**
Vehicle Speed:	40
Centerline Separation:	50

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

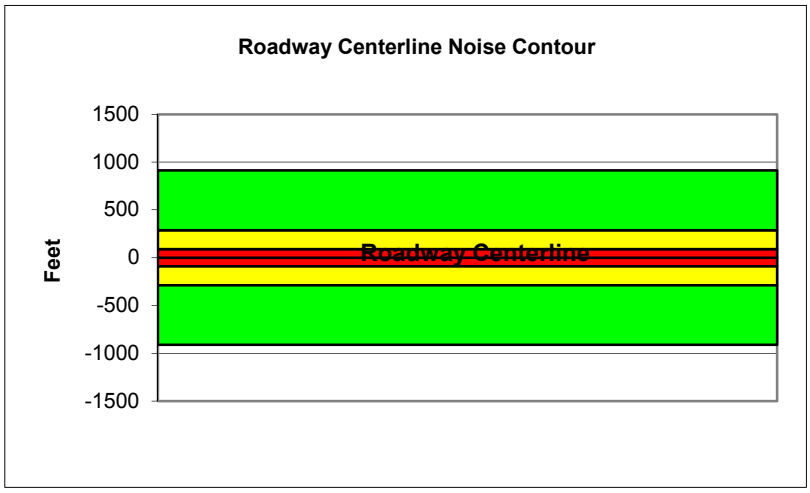
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	57.2	66.0	64.2	58.1	66.7	67.3
Medium Trucks:	66.1	58.1	51.7	50.1	58.6	58.8
Heavy Trucks:	71.0	59.0	50.0	51.2	60.9	61.0
Vehicle Noise:	**73.3**	**67.5**	**64.6**	**59.7**	**68.2**	**68.7**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	912
65 dBA	288
70 dBA	91
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Martin Luther King Blvd.		
Road Segment:	East of Iowa Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	24600
Peak Hour Traffic:	**2460**
Vehicle Speed:	35
Centerline Separation:	46

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

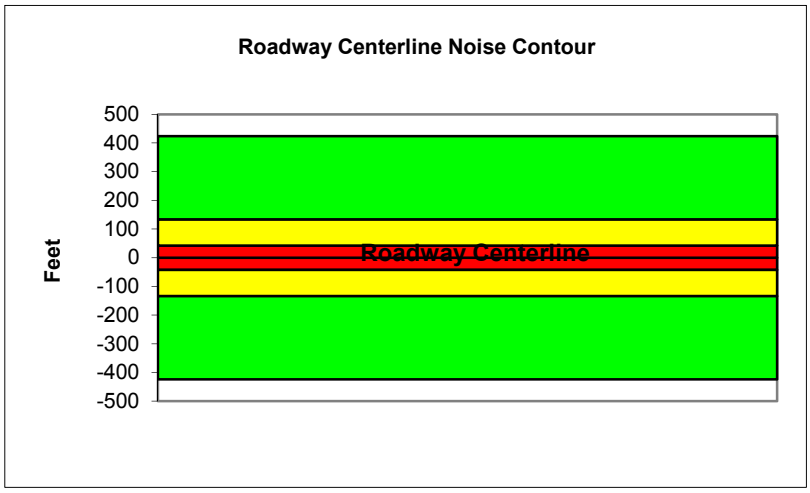
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.6	62.4	60.6	54.5	63.1	63.7
Medium Trucks:	63.3	55.2	48.8	47.3	55.8	56.0
Heavy Trucks:	68.5	56.6	47.5	48.7	58.6	58.8
Vehicle Noise:	**70.9**	**64.3**	**61.1**	**56.4**	**65.0**	**65.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	424
65 dBA	134
70 dBA	42
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Martin Luther King Blvd.		
Road Segment:	East of Kansas Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	24800
Peak Hour Traffic:	**2480**
Vehicle Speed:	35
Centerline Separation:	46

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

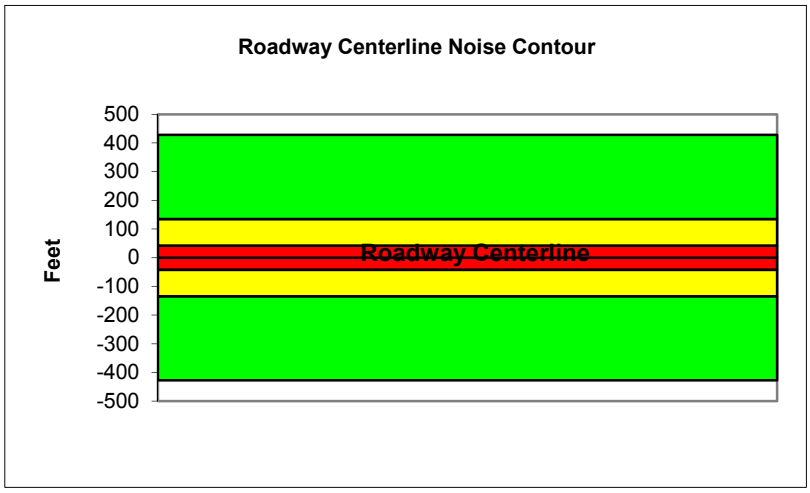
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	53.6	62.4	60.6	54.5	63.2	63.8
Medium Trucks:	63.3	55.3	48.9	47.3	55.8	56.0
Heavy Trucks:	68.5	56.6	47.5	48.8	58.7	58.8
Vehicle Noise:	**71.0**	**64.3**	**61.2**	**56.5**	**65.0**	**65.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	428
65 dBA	135
70 dBA	43
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Pierce St.		
Road Segment:	West of La Sierra Ave.		

PROJECT DATA			
Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)	
Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA	
Road Grade:	0
Average Daily Traffic:	20600
Peak Hour Traffic:	2060
Vehicle Speed:	40
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

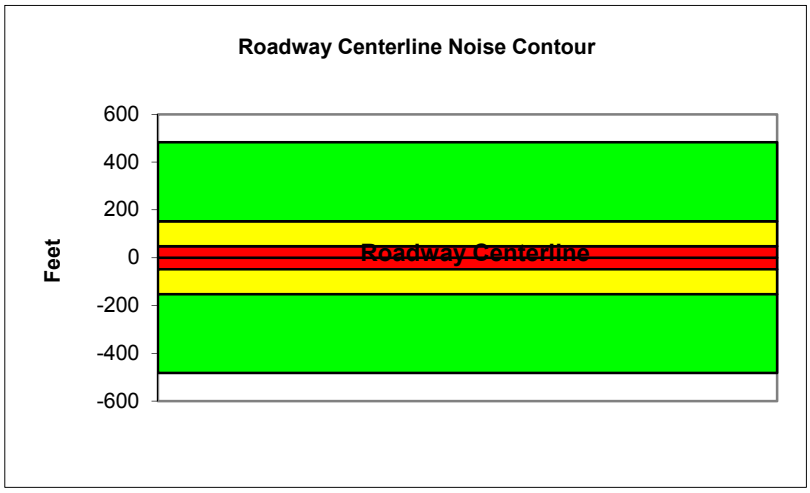
UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	54.5	63.3	61.5	55.4	64.0	64.7
Medium Trucks:	63.4	55.4	49.0	47.4	55.9	56.1
Heavy Trucks:	68.3	56.3	47.3	48.5	58.2	58.4
Vehicle Noise:	**70.7**	**64.8**	**61.9**	**57.0**	**65.6**	**66.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR	
Unmitigated	
60 dBA	483
65 dBA	153
70 dBA	48
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Riverwalk Pkwy.		
Road Segment:	Sierra Vista Ave. to Raley Dr.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	28200
Peak Hour Traffic:	**2820**
Vehicle Speed:	40
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

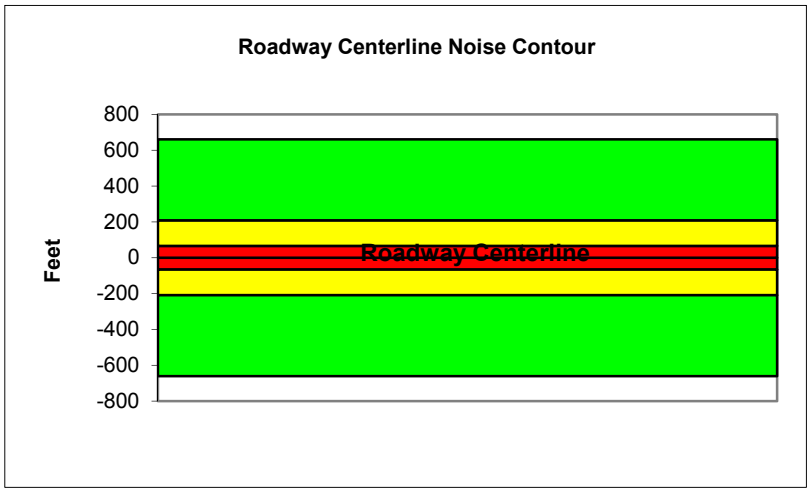
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.9	64.6	62.8	56.8	65.4	66.0
Medium Trucks:	64.8	56.7	50.4	48.8	57.3	57.5
Heavy Trucks:	69.6	57.7	48.7	49.9	59.6	59.7
Vehicle Noise:	**72.0**	**66.2**	**63.3**	**58.3**	**66.9**	**67.4**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	660
65 dBA	209
70 dBA	66
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Trautwein Rd.		
Road Segment:	South of Alessandro Blvd.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	32700
Peak Hour Traffic:	**3270**
Vehicle Speed:	50
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

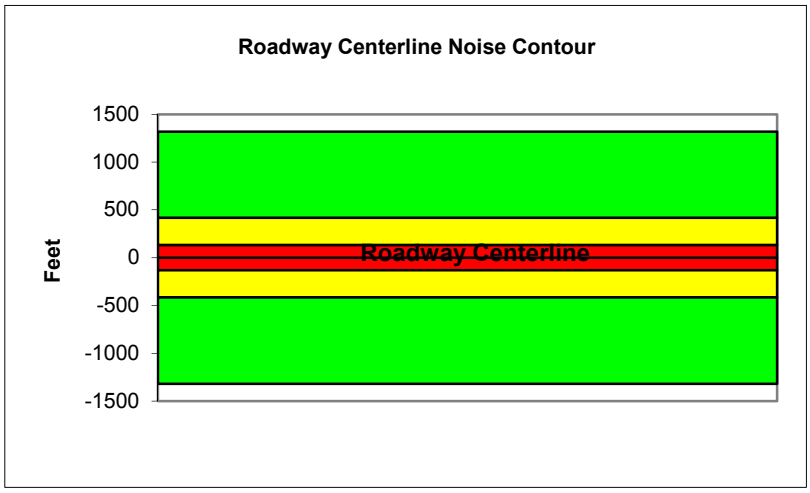
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	59.1	67.8	66.1	60.0	68.6	69.2
Medium Trucks:	66.7	58.7	52.3	50.7	59.2	59.4
Heavy Trucks:	71.0	59.0	50.0	51.2	60.6	60.7
Vehicle Noise:	**73.3**	**68.9**	**66.4**	**61.1**	**69.7**	**70.2**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1319
65 dBA	417
70 dBA	132
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Tyler St.		
Road Segment:	North of Magnolia Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	28700
Peak Hour Traffic:	**2870**
Vehicle Speed:	40
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

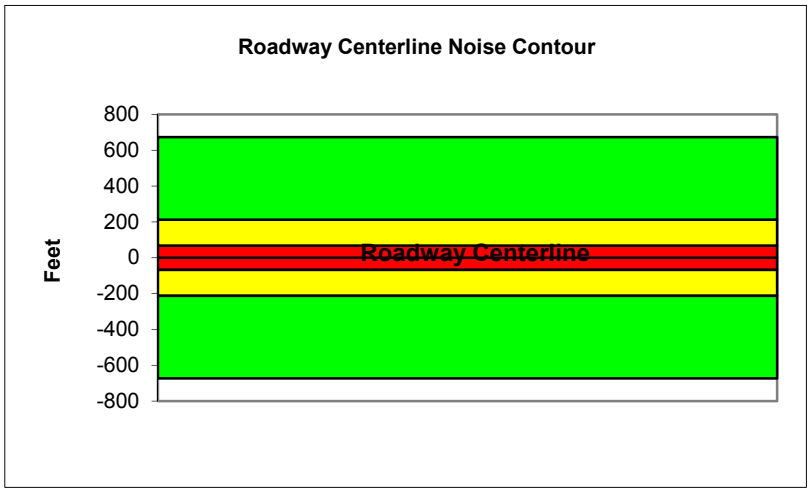
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	55.7	64.5	62.7	56.6	65.3	65.9
Medium Trucks:	64.7	56.6	50.2	48.6	57.1	57.4
Heavy Trucks:	69.5	57.6	48.5	49.7	59.5	59.6
Vehicle Noise:	**71.9**	**66.1**	**63.2**	**58.2**	**66.8**	**67.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	673
65 dBA	213
70 dBA	67
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Tyler St.		
Road Segment:	North of SR-91		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	46500
Peak Hour Traffic:	**4650**
Vehicle Speed:	35
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

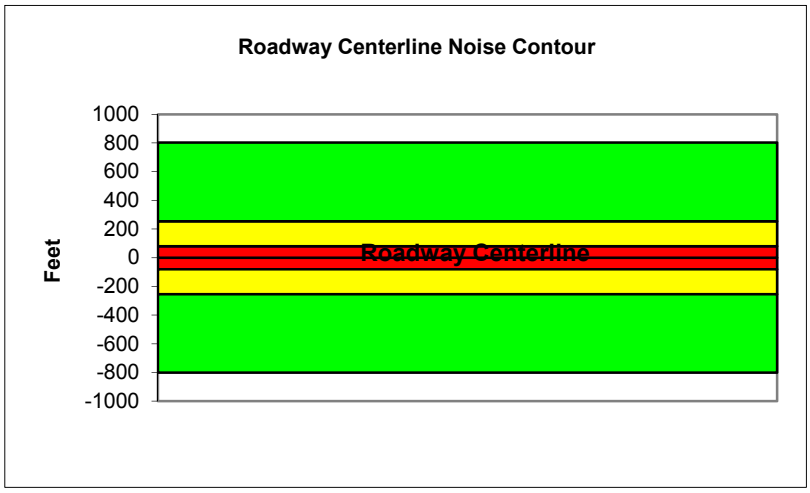
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	56.1	64.9	63.1	57.0	65.7	66.3
Medium Trucks:	65.9	57.8	51.4	49.8	58.3	58.6
Heavy Trucks:	71.1	59.1	50.1	51.3	61.2	61.3
Vehicle Noise:	**73.5**	**66.9**	**63.7**	**59.0**	**67.6**	**68.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	802
65 dBA	254
70 dBA	80
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of SR-91		

PROJECT DATA			
Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)	
Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA	
Road Grade:	0
Average Daily Traffic:	45700
Peak Hour Traffic:	**4570**
Vehicle Speed:	40
Centerline Separation:	60

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

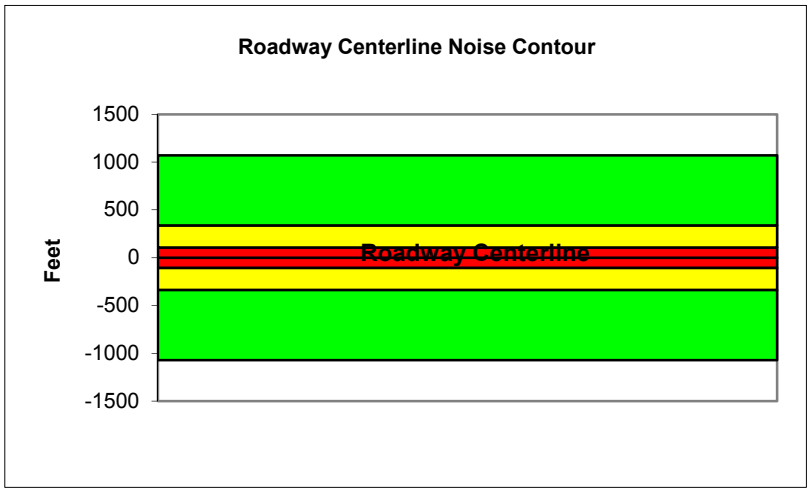
UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	57.7	66.5	64.7	58.6	67.3	67.9
Medium Trucks:	66.7	58.6	52.2	50.7	59.2	59.4
Heavy Trucks:	71.5	59.6	50.5	51.8	61.5	61.6
Vehicle Noise:	**73.9**	**68.1**	**65.2**	**60.2**	**68.8**	**69.3**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR	
Unmitigated	
60 dBA	1072
65 dBA	339
70 dBA	107
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	South of Cleveland Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	41200
Peak Hour Traffic:	4120
Vehicle Speed:	55
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

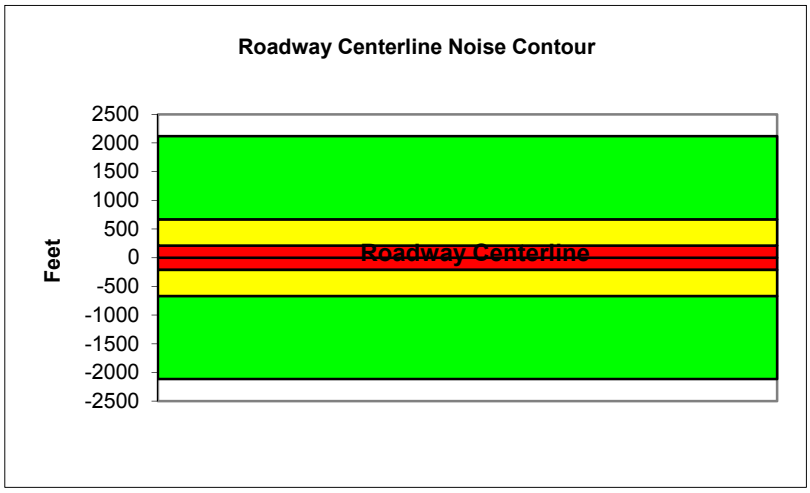
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.5	70.3	68.5	62.4	71.0	71.6
Medium Trucks:	68.6	60.5	54.2	52.6	61.1	61.3
Heavy Trucks:	72.6	60.6	51.6	52.8	62.1	62.2
Vehicle Noise:	**74.9**	**71.2**	**68.7**	**63.3**	**71.9**	**72.5**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2117
65 dBA	669
70 dBA	212
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	West of Washington St.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	34800
Peak Hour Traffic:	3480
Vehicle Speed:	55
Centerline Separation:	40

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

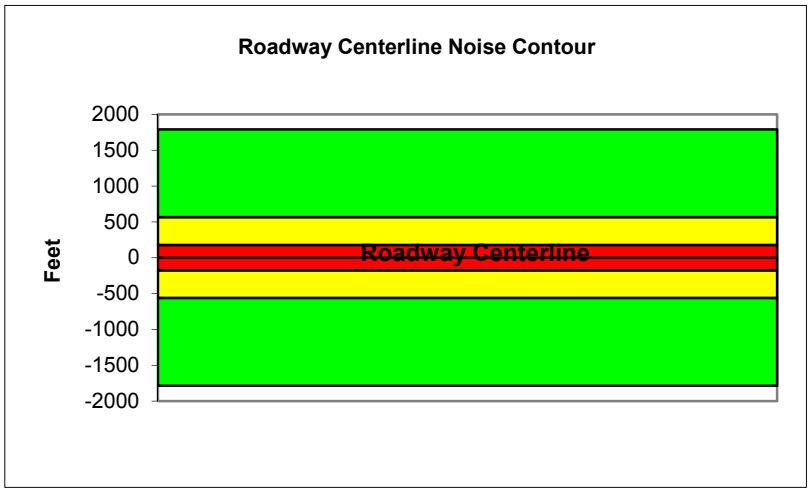
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	60.8	69.6	67.8	61.7	70.4	71.0
Medium Trucks:	68.0	59.9	53.5	51.9	60.4	60.6
Heavy Trucks:	71.9	60.0	50.9	52.1	61.4	61.5
Vehicle Noise:	**74.2**	**70.5**	**68.1**	**62.7**	**71.3**	**71.8**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1787
65 dBA	565
70 dBA	179
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	West of Wood Rd.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	43600
Peak Hour Traffic:	**4360**
Vehicle Speed:	55
Centerline Separation:	40

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

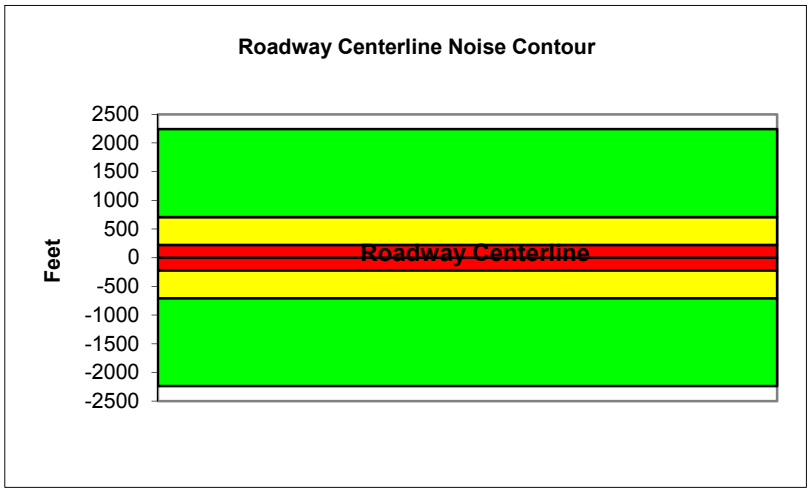
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	61.8	70.6	68.8	62.7	71.4	72.0
Medium Trucks:	68.9	60.9	54.5	52.9	61.4	61.6
Heavy Trucks:	72.9	61.0	51.9	53.1	62.4	62.5
Vehicle Noise:	**75.2**	**71.5**	**69.1**	**63.6**	**72.2**	**72.8**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	2239
65 dBA	708
70 dBA	224
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of Arlington Ave.		

PROJECT DATA

Centerline Dist to Barrier	0		
Barrier (0=wall, 1= berm):	0		
Receiver Barrier Dist:	0		
Centerline Dist. To Observer:	100		
Barrier Near Lane CL Dist:	0		
Barrier Far lane CL Dist:	0		
Pad Elevation:	0.5		
Road Elevation:	0		
Observer Height (above grade):	0		
Barrier Height:	0		
Rt View:	90	Lft View:	-90

NOISE SOURCE ELEVATIONS (Feet)

Autos:	0
Medium Trucks:	2.3
Heavy Trucks:	8

SITE DATA

Road Grade:	0
Average Daily Traffic:	52500
Peak Hour Traffic:	5250
Vehicle Speed:	45
Centerline Separation:	65

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

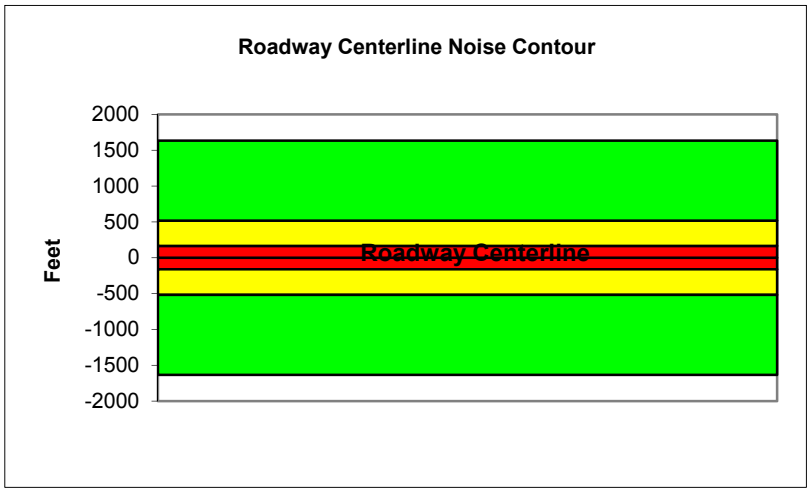
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	59.7	68.5	66.7	60.7	69.3	69.9
Medium Trucks:	68.0	60.0	53.6	52.0	60.5	60.7
Heavy Trucks:	72.5	60.6	51.5	52.8	62.3	62.4
Vehicle Noise:	**74.9**	**69.8**	**67.1**	**62.0**	**70.5**	**71.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	1632
65 dBA	516
70 dBA	163
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of Colorado Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	41700
Peak Hour Traffic:	**4170**
Vehicle Speed:	40
Centerline Separation:	45

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

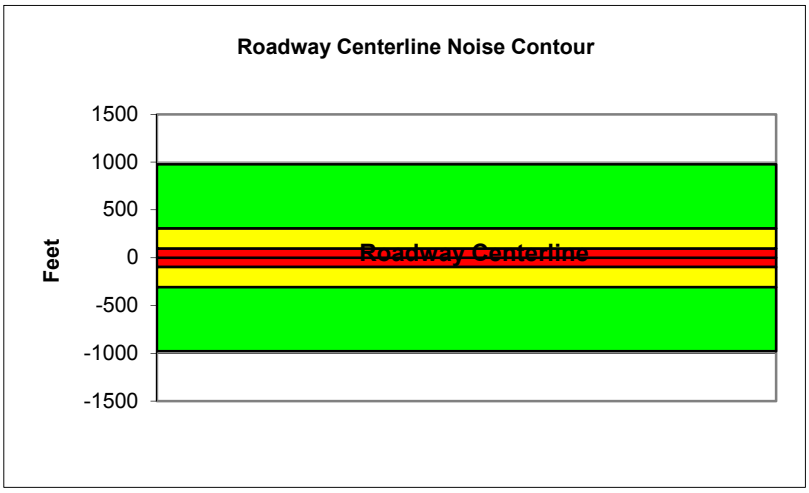
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	57.5	66.3	64.5	58.5	67.1	67.7
Medium Trucks:	66.5	58.4	52.1	50.5	59.0	59.2
Heavy Trucks:	71.3	59.4	50.4	51.6	61.3	61.4
Vehicle Noise:	**73.7**	**67.9**	**65.0**	**60.0**	**68.6**	**69.1**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	977
65 dBA	309
70 dBA	98
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Van Buren Blvd		
Road Segment:	North of Colorado Ave.		

PROJECT DATA

Centerline Dist to Barrier	**0**		
Barrier (0=wall, 1= berm):	**0**		
Receiver Barrier Dist:	**0**		
Centerline Dist. To Observer:	**100**		
Barrier Near Lane CL Dist:	**0**		
Barrier Far lane CL Dist:	**0**		
Pad Elevation:	**0.5**		
Road Elevation:	**0**		
Observer Height (above grade):	**0**		
Barrier Height:	**0**		
Rt View:	**90**	Lft View:	**-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	65100
Peak Hour Traffic:	**6510**
Vehicle Speed:	55
Centerline Separation:	75

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

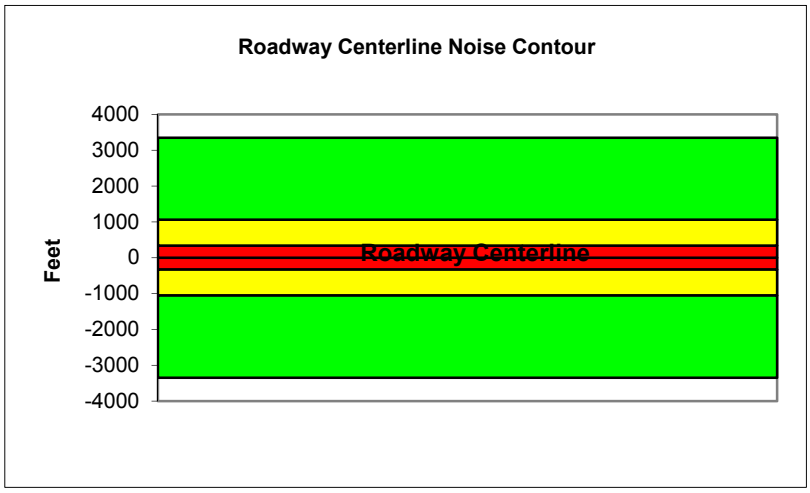
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	63.1	71.8	70.1	64.0	72.6	73.2
Medium Trucks:	70.2	62.1	55.7	54.2	62.7	62.9
Heavy Trucks:	74.1	62.2	53.2	54.4	63.6	63.8
Vehicle Noise:	**76.5**	**72.8**	**70.3**	**64.9**	**73.5**	**74.0**

MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	3346
65 dBA	1058
70 dBA	335
Mitigated	
60 dBA	
65 dBA	
70 dBA	



Federal Highway Administration RD-77-108
Traffic Noise Prediction Model (CALVENO)

Project Name:	Riverside Housing Element Update	Scenario:	Future Plus Project
Analyst:	Ryan Richards	Job #:	158820
Roadway:	Victoria Ave.		
Road Segment:	West of Van Buren Blvd.		

PROJECT DATA

Centerline Dist to Barrier	**0**
Barrier (0=wall, 1= berm):	**0**
Receiver Barrier Dist:	**0**
Centerline Dist. To Observer:	**100**
Barrier Near Lane CL Dist:	**0**
Barrier Far lane CL Dist:	**0**
Pad Elevation:	**0.5**
Road Elevation:	**0**
Observer Height (above grade):	**0**
Barrier Height:	**0**
Rt View: **90**	Lft View: **-90**

NOISE SOURCE ELEVATIONS (Feet)

Autos:	**0**
Medium Trucks:	**2.3**
Heavy Trucks:	**8**

SITE DATA

Road Grade:	0
Average Daily Traffic:	10600
Peak Hour Traffic:	**1060**
Vehicle Speed:	40
Centerline Separation:	55

NOISE INPUTS

Site conditions **HARD SITE**

FLEET MIX

Type	Day	Evening	Night	Daily
Auto	0.775	0.129	0.096	0.9742
Med. Truck	0.848	0.049	0.103	0.0184
Heavy Truck	0.865	0.027	0.108	0.0074

UNMITIGATED NOISE LEVELS (No topographic or barrier attenuation)

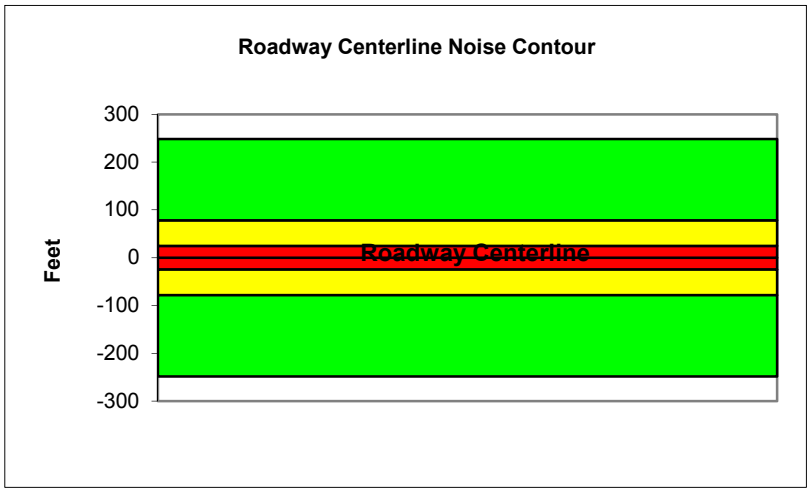
Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:	51.5	60.2	58.4	52.4	61.0	61.6
Medium Trucks:	60.4	52.3	46.0	44.4	52.9	53.1
Heavy Trucks:	65.3	53.3	44.3	45.5	55.2	55.3
Vehicle Noise:	**67.6**	**61.8**	**58.9**	**53.9**	**62.5**	**63.0**

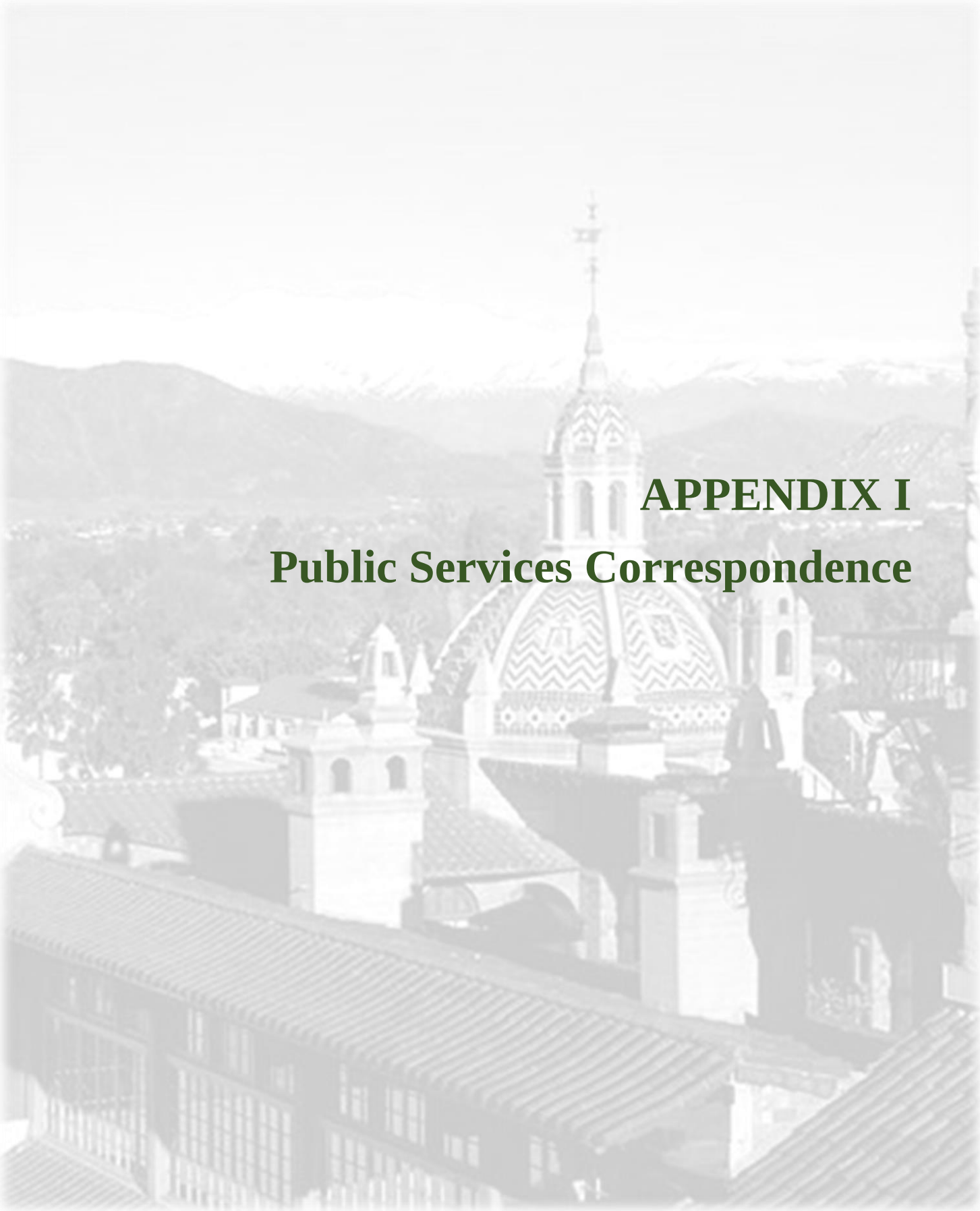
MITIGATED NOISE LEVELS (With topographic or barrier attenuation)

Vehicle Type	Peak Leq	Leq Day	Leq Evening	Leq Night	Ldn	CNEL
Autos:						
Medium Trucks:						
Heavy Trucks:						
Vehicle Noise:						

CENTERLINE NOISE CONTOUR

Unmitigated	
60 dBA	248
65 dBA	79
70 dBA	25
Mitigated	
60 dBA	
65 dBA	
70 dBA	





APPENDIX I

Public Services Correspondence

Gonzalez, Alicia

From: Garcia, Rita
Sent: Wednesday, May 03, 2017 9:20 AM
To: Daems, Mercedes
Cc: ahauldren@riversideca.gov; Garcia, Rita
Subject: RE: [External] City of Riverside 2014-2021 Housing Element Update Environmental Impact Report
Attachments: NOP Packet_041017.pdf; Fire Protection_041417.pdf

Hello Mercedes,

To Mr. Marquez,

I'd like to follow up with my email previously sent on April 14th. Michael Baker International (Michael Baker) has been contracted by the City of Riverside to prepare an Environmental Impact Report (EIR) for the 2014-2021 Housing Element Update (Project). Michael Baker is seeking your input/response, to be incorporated into the EIR, concerning services provided by your agency/company. A questionnaire (attached to this email) identifies relevant issues to be addressed in the EIR.

The Project involves updating the City of Riverside Housing Element, one of 12 City of Riverside General Plan Elements. The Housing Element identifies and analyzes existing and projected housing needs, and articulates the City's official policies for preservation, conservation, improvement, and production of housing within the City. The Project would involve General Plan land use amendments/zone changes to as many as 395 acres (303 parcels). If approved, the Project would allow for the development of as many as 11,675 dwelling units (DU) and as much as 7.2 million square feet (SF) of non-residential land uses. The residential uses (approximately 66 DU) and non-residential uses (1.3 million SF) located on the candidate sites would be replaced by the proposed residential and mixed uses. Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. Additional Project characteristics are provided in the attached Notice of Preparation Packet.

We would greatly appreciate your assistance and cooperation in providing your responses and the information specified in the attached questionnaire. Please provide your written response on agency letterhead. In order for the consultant team to maintain the Project's schedule, your written response by April 26, 2017 would be appreciated. For your convenience, you may fax your response to 949.837.4122 or email to rgarcia@mbakerintl.com.

If you have any questions or require additional information, please do not hesitate to contact me at 949.472.3454 or at rgarcia@mbakerintl.com.

Sincerely,

Rita Garcia | Technical Manager
Planning/Environmental Sciences | Michael Baker International
****Please make note of my new address. Our telephone numbers will remain unchanged.****
5 Hutton Centre Drive, Suite 500 | Santa Ana | CA | 92707
o: 949.742.3505 | d: 949.472.3454 | c: 714.345.7482
Rgarcia@mbakerintl.com | www.mbakerintl.com

From: Daems, Mercedes [mailto:MDaems@riversideca.gov]
Sent: Friday, April 14, 2017 9:10 AM

To: Garcia, Rita <RGARCIA@mbakerintl.com>
Subject: Automatic reply: [External] City of Riverside 2014-2021 Housing Element Update Environmental Impact Report

I am currently out of the office and will be returning April 17th. I will respond to all emails upon my return.

If you need immediate assistance, please contact Anna Hauldren at ahauldren@riversideca.gov or by phone at 951-826-5321.

Thank you and have a great day.
Mercedes Daems
City of Riverside Fire Department
Fire Administration
(951) 826-5321 Office
(951) 826-5585 Fax
mdaems@riversideca.gov

FIRE PROTECTION SERVICES QUESTIONNAIRE
CITY OF RIVERSIDE 2014 – 2021 HOUSING ELEMENT UPDATE
ENVIRONMENTAL IMPACT REPORT

Pursuant to CEQA Guidelines Appendix G, *Environmental Checklist Form*, the EIR is required to consider the following in assessing potential Project impacts:
 Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered fire protection facilities, need for new or physically altered fire protection facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any other the public services?

Please respond to the following questions on your agency/company letterhead, providing as much information as possible (necessary to evaluate potential Project impacts).
1. What stations currently service the candidate sites/Project area?
Ward 1: Station 1, 4, 6; Ward 2: 4, 14, 9, 13; Ward 3: 5, 3, 9; Ward 4: 10, 9, 11; Ward 5: 5, 10, 12; Ward 6: 5, 8, 12 and Ward 7: 7, 8.
Sta. 1 3401 University, 92501
Sta. 2 9450 Andrew St., 92503
Sta. 3 6395 Riverside Dr., 92506
Sta. 4 3510 Cranford, 92507
Sta. 5 5883 Arlington, 92504
Sta. 6 1077 Orange St., 92501
Sta. 7 10191 Cypress, 92505
Sta. 8 11076 Hole, 92505
Sta. 9 6674 Alessandro, 92506
Sta. 10 2590 Jefferson, 92504
Sta. 11 19595 Orange Terrace, 92508
Sta. 12 I0692 Indiana, 92503
Sta. 13 6490 Sycamore Canyon, 92507
Sta. 14 725 Central Ave., 92507

2. Does your agency have an established target response time? What is the current actual response time from each station?
Our baseline when responding is 8 minutes 33 seconds and our target response time is 8 minutes, 90% of the time.
3. Does your agency have an established target staffing level (i.e. personnel per capita)? Are current staffing levels and facilities adequate?
We staff 66 firefighters a day and our facilities are adequate.

4. Does your agency impose assessment fees as required/recommended mitigation for potential Project impacts?
Not currently.

5. Do you anticipate that assessment fees/taxes required of new developments would adequately mitigate the expected increase in fire and emergency medical service demands?
If we had an assessment, it would definitely help.

6. Do you have any required or recommended mitigation measures for potential Project impacts?
New development in Very High Fire Severity Zone will have other requirements and newly developed areas may require upgrades to water mains.

7. Please indicate the present ISO rates throughout the Project area and any potential fire hazard impacts. City of Riverside's ISO rating is a 2.

8. Please indicate fire flow requirements based on the Project's proposed land use types (i.e. residential and office/commercial).
The minimum residential single family homes is 500 gallons per minute, spaced a maximum of 500 feet and 400 feet for dead end streets. Commercial and multi-family projects the fire flow is determined on the 2016 California Fire Code, Appendix B and the distribution per Appendix C.

9. Are there any plans for facility expansion or new facilities? Where does your agency acquire funding for new facilities?
Not at this time. We acquired funding for our newest Fire Station #1, from the Measure G Fire Bond.

10. Do you anticipate that Project implementation would result in the need for physical additions to your existing fire stations or construction of new fire stations?
If we need to provide additional ladder trucks, we may need to expand the size of our fire station apparatus floor, where our apparatus is located at the station.

Steele, Noelle

From: Garcia, Rita
Sent: Friday, April 14, 2017 9:27 AM
To: hcalhoun@rusd.k12.ca.us
Cc: Steele, Noelle
Subject: City of Riverside 2014-2021 Housing Element Update Environmental Impact Report
Attachments: NOP Packet_041017.pdf; School Service Questionnaire - Riverside.pdf

From: Garcia, Rita
Sent: Friday, April 14, 2017 9:12 AM
To: hcalhoun@rusd.k12.ca.us
Cc: Steele, Noelle <Noelle.Steele@mbakerintl.com>
Subject: City of Riverside 2014-2021 Housing Element Update Environmental Impact Report

Dear Ms. Calhoun,

Michael Baker International (Michael Baker) has been contracted by the City of Riverside to prepare an Environmental Impact Report (EIR) for the 2014-2021 Housing Element Update (Project). Michael Baker is seeking your input/response, to be incorporated into the EIR, concerning services provided by your agency/company. A questionnaire (attached to this email) identifies relevant issues to be addressed in the EIR.

The Project involves updating the City of Riverside Housing Element, one of 12 City of Riverside General Plan Elements. The Housing Element identifies and analyzes existing and projected housing needs, and articulates the City's official policies for preservation, conservation, improvement, and production of housing within the City. The Project would involve General Plan land use amendments/zone changes to as many as 395 acres (303 parcels). If approved, the Project would allow for the development of as many as 11,675 dwelling units (DU) and as much as 7.2 million square feet (SF) of non-residential land uses. The residential uses (approximately 66 DU) and non-residential uses (1.3 million SF) located on the candidate sites would be replaced by the proposed residential and mixed uses. Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. Additional Project characteristics are provided in the attached Notice of Preparation Packet.

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Sincerely,

Rita Garcia | Technical Manager
Planning/Environmental Sciences | Michael Baker International
****Please make note of my new address. Our telephone numbers will remain unchanged.****
5 Hutton Centre Drive, Suite 500 | Santa Ana | CA | 92707
o: 949.742.3505 | d: 949.472.3454 | c: 714.345.7482
Rgarcia@mbakerintl.com | www.mbakerintl.com

Riverside Unified School District
Operations Division – Planning and Development
3070 Washington Street, Riverside, CA 92504-4697 •(951) 788-7496 • (951) 778-5646

August 4, 2017

Noelle Steele
Michael Baker International
5 Hutton Centre Dr, Suite 500
Santa Ana, CA 92707

Re: **Environmental Impact Report for the 2014-2021 Housing Element Update**

Dear Ms. Steele:

The Riverside Unified School District ("District") appreciates the opportunity to provide the following comments with respect to the Environmental Impact Report (EIR) for the 2014-2021 Housing Element Update.

The District has an obligation to serve students generated in the project area. The proposed project lies within the attendance boundaries of the following District schools:

Table 1 – District Schools

School	Grades	Ward
Bryant Elementary	K-6	1
Highland Elementary	K-6	
University Middle	7-8	
Central Middle	7-8	
Poly High	9-12	
North High	9-12	
Longfellow Elementary	K-6	2
Taft Elementary	K-6	
Emerson Elementary	K-6	
University Middle	7-8	
North High	9-12	
Jefferson Elementary	K-6	3
Mountain View Elementary	K-6	
Sierra Middle	7-8	
Central Middle	7-8	
Ramona High	9-12	
Woodcrest Elementary	K-6	4
Twain Elementary	K-6	
Jefferson Elementary	K-6	
Miller Middle	7-8	
Earhart Middle	7-8	
Gage Middle	7-8	

FIRE PROTECTION SERVICES QUESTIONNAIRE
CITY OF RIVERSIDE 2014 – 2021 HOUSING ELEMENT UPDATE
ENVIRONMENTAL IMPACT REPORT

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Please respond to the following questions on your agency/company letterhead, providing as much information as possible (necessary to evaluate potential Project impacts).
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2. Does your agency have an established target response time? What is the current actual response time from each station?
Our baseline when responding is 8 minutes 33 seconds and our target response time is 8 minutes, 90% of the time.
3. Does your agency have an established target staffing level (i.e. personnel per capita)? Are current staffing levels and facilities adequate?
We staff 66 firefighters a day and our facilities are adequate.

4. Does your agency impose assessment fees as required/recommended mitigation for potential Project impacts?
Not currently.

5. Do you anticipate that assessment fees/taxes required of new developments would adequately mitigate the expected increase in fire and emergency medical service demands?
If we had an assessment, it would definitely help.

051117_Riverside Library Services Email.pdf

072517 RUSD School Facilities Response.pdf

Riverside Unified School District

Operations Division – Planning and Development

3070 Washington Street, Riverside, CA 92504-4697 •(951) 788-7496 • (951) 778-5646

August 4, 2017

Noelle Steele
Michael Baker International
5 Hutton Centre Dr, Suite 500
Santa Ana, CA 92707

Re: **Environmental Impact Report for the 2014-2021 Housing Element Update**

Dear Ms. Steele:

The Riverside Unified School District ("District") appreciates the opportunity to provide the following comments with respect to the Environmental Impact Report (EIR) for the 2014-2021 Housing Element Update.

The District has an obligation to serve students generated in the project area. The proposed project lies within the attendance boundaries of the following District schools:

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Taft Elementary	K-6	
Emerson Elementary	K-6	
University Middle	7-8	
North High	9-12	
Jefferson Elementary	K-6	3
Mountain View Elementary	K-6	
Sierra Middle	7-8	
Central Middle	7-8	
Ramona High	9-12	

Woodcrest Elementary	K-6	4
Twain Elementary	K-6	
Jefferson Elementary	K-6	
Miller Middle	7-8	
Earhart Middle	7-8	
Gage Middle	7-8	
King High	9-12	
Arlington High	9-12	
Liberty Elementary	K-6	5
Hawthorne Elementary	K-6	
Monroe Elementary	K-6	
Chemawa Middle	7-8	
Arlington High	9-12	
Alvord Unified School District		6

The District's 2017 School Facilities Needs Analysis finds student generation factors as follows:

Table 2 – Student Generation

School Level	Single-Family Units
Elementary School	0.2653
Intermediate School	0.0631
High School	0.1373

The following table depicts the current available capacity of the District schools that would serve the students generated by the project:

Table 3 – Capacity Available

School	2016 Enrollment	*2016 Capacity
Bryant	437	456
Emerson	831	784
Hawthorne	802	752
Jefferson	1020	1136
Liberty	750	824
Monroe	679	672
Mt. View	756	800
Twain	1114	1064
Woodcrest	666	672
Central	643	812
Chemawa	883	957
Earhart	1025	1537
Gage	895	986
Miller	1000	957
Sierra	809	754
University	802	1073

Arlington	1956	2400
King	3242	2760
North	2259	2370
Poly	2751	2280
Ramona	2142	1950

*Includes portable classroom capacity.

While the above schools may have the capacity to serve additional students, this analysis does not take into consideration enrollment variations and educational program changes that will impact school capacity district-wide.

In accordance with Government Code Section 65995, the District requires all new development within the District to pay fees to help offset the impacts to school facilities from new residential and commercial/industrial development. The District's current developer fees are as follows:

Table 4 – Impact Fee

Type of Development	Current Fee
Commercial/Industrial	$0.56
Residential	$4.01

While the developer fees are intended to help offset impacts from the students generated by new development, the fees may not be sufficient to provide adequate comprehensive school facilities, including classrooms, athletic equipment and playfields, library space, pools, or other educational or recreational facilities.

In regards to your question #5, the District requires additional information regarding the number of residential units and their locations in order to answer your question about the need for additional school facilities.

Pursuant to Public Resources Code section 21092.2, the District requests that the City of Riverside, as lead agency, provide to the District copies of all notices and documents prepared pursuant to CEQA relative to the project. All notices should be sent to the attention of Sergio San Martin, Assistant Superintendent of Operations.

Sincerely,

Jessica Mears
Assistant Director
Facilities Planning

SCHOOL SERVICE QUESTIONNAIRE

CITY OF RIVERSIDE 2014-2021 HOUSING ELEMENT UPDATE
ENVIRONMENTAL IMPACT REPORT

Riverside Unified School District Responses

Please respond to the following questions on your agency/company letterhead and provide maps to illustrate facility locations.

1. Please indicate the name and location of schools which are available to serve the project site.

   A. School addresses attached, not sorted by attendance area.

2. What is the current enrollment and capacity of each school in the vicinity of the project, and what is the distance of the school from the project site?

   A. See attached list of school capacity overcrowding

3. What are the current student generation rates used to project enrollment based on residential and non-residential development?

   A. See the attached School Facilities Needs Analysis

4. Does the District charge developer fees for residential and non-residential development. If yes, what are these fees? Are there any other required or recommended mitigation measures for the project?

   A. See the attached School Facilities Needs Analysis

5. Does the District have any current plans for new school facilities that would serve the project?

   A. No new schools are planned in the next 5-7 years

6. Is there any other relevant information regarding significant project impacts?

Update 5/16/2017

RIVERSIDE UNIFIED SCHOOL DISTRICT - CENTREX DIRECTORY			
School	**Ext**	**Address**	**Zip Code**
Adams Elementary	40250	8362 Colorado Ave.	92504
Alcott Elementary	40450	2433 Central Ave.	92506
Beatty (Patricia) Elementary	44750	4261 Latham St.	92501
Bryant Elementary	40650	4324 Third St.	92501
Castle View Elementary	40850	6201 Shaker Dr.	92506
Emerson Elementary	41050	4660 Ottawa Ave.	92507
Franklin Elementary	41250	19661 Orange Terrace Pkwy	92508
Fremont Elementary	41450	1925 Orange St.	92501
Grant Elementary		4011 Fourteenth St.	92501
Harrison Elementary	41850	2901 Harrison St.	92503
Hawthorne Elementary 2	42050	2700 Irving Street	92504
Highgrove Elementary	42250	690 Center St.	92507
Highland Elementary	42450	700 Highlander Dr.	92507
Jackson Elementary	42850	4585 Jackson St.	92503
Jefferson Elementary	43050	4285 Jefferson St.	92504
Kennedy Elementary	43250	19125 School House Lane	92508
Lake Mathews Elementary	43550	12252 Blackburn Rd	92503
Liberty Elementary	43450	9631 Hayes St.	92503
Longfellow Elementary	43650	3610 Eucalyptus Ave.	92507
Madison Elementary	43850	3635 Madison St.	92504
Magnolia Elementary	44050	3975 Maplewood Pl.	92506
Monroe Elementary	44250	8535 Garfield Ave.	92504
Mt. View Elementary	44450	6180 Streeter Ave.	92504
Pachappa Elementary	44650	6200 Riverside Ave.	92506
Rivera Elementary	44850	20440 Red Poppy Lane	92508
Sunshine School	66050	9390 California Ave.	92503
Taft Elementary	45150	959 Mission Grove Pkwy N.	92506
Twain Elementary	44550	19411 Krameria Ave.	92508
Victoria Elementary	45250	2910 Arlington Ave.	92506
Washington Elementary	45450	2760 Jane Street	92506
Woodcrest Elementary	45650	16940 Krameria	92504

Update 5/16/2017

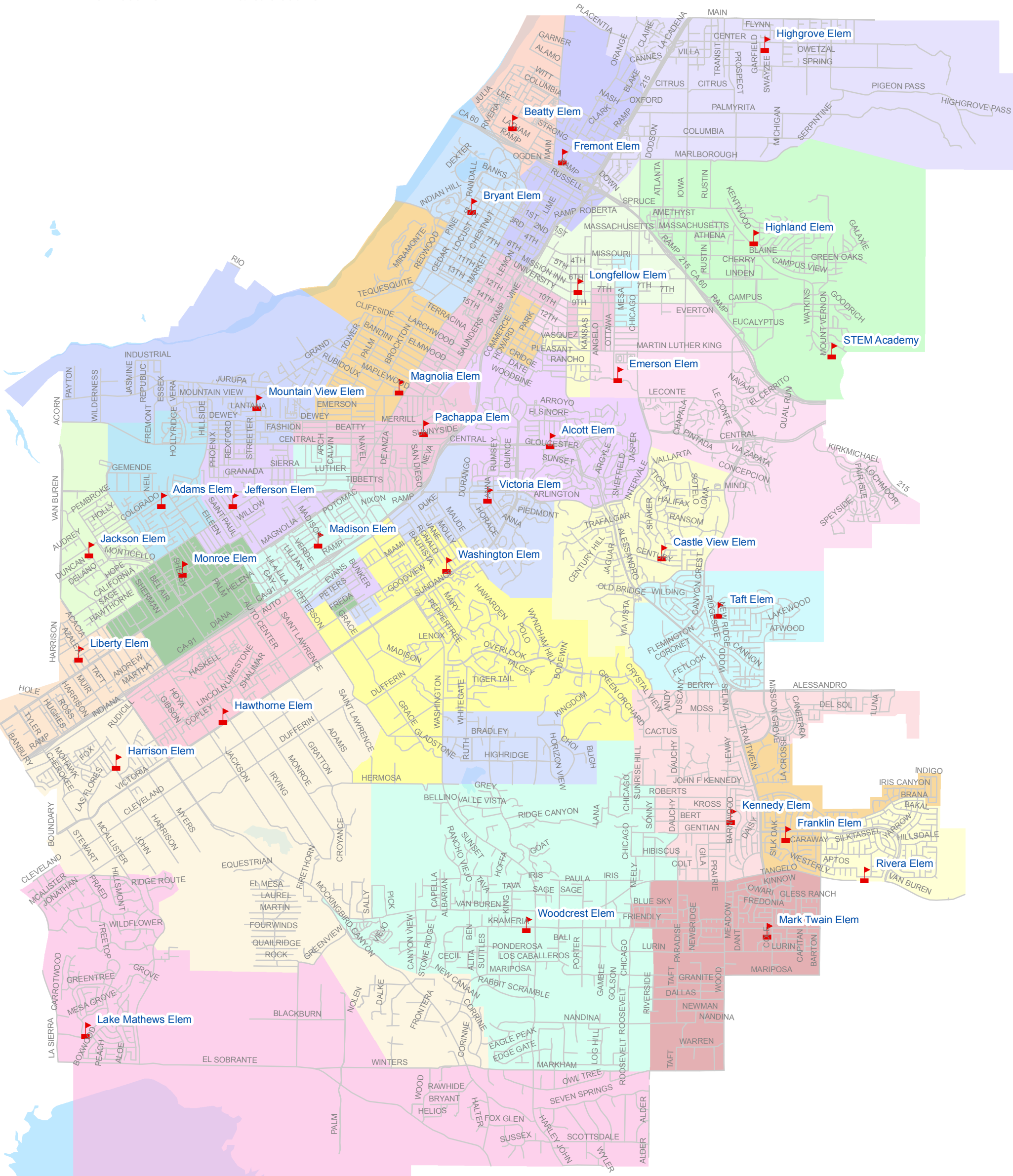
RIVERSIDE UNIFIED SCHOOL DISTRICT - CENTREX DIRECTORY			
School	**Ext**	**Address**	**Zip Code**
Arlington High	61200	2951 Jackson St.	92503
King High	62200	9301 Wood Rd.	92508
Lincoln High	67200	4341 Victoria Ave.	92507
North High	63200	1550 Third St.	92507
Poly High	64200	5450 Victoria Ave.	92506
Ramona High	65200	7675 Magnolia Ave.	92504
Central Middle	51100	4795 Magnolia Ave.	92506
Chemawa Middle	52100	8830 Magnolia Ave.	92503
Earhart Middle	53100	20202 Aptos St.	92508
Gage Middle	54100	6400 Lincoln Ave.	92506
Miller (Frank Augusto)	57100	17925 Krameria Ave.	92504
Sierra Middle	55100	4950 Central Ave.	92504
University Middle	56100	1155 Massachusetts Ave.	92507
EOC- Raincross/COPE/OPP	69100	6401 Lincoln Ave.	92506
EOC- Summit View-Ind. Study	69100	6401 Lincoln Ave.	92506
Project TEAM	68401	6735 Magnolia Ave.	92506
Riverside Adult School	68200	6735 Magnolia Ave.	92506
STEMS Riverside Academy	42650	4466 Mt. Vernon Ave.	92507

Riverside Unified School District

Elementary Attendance Areas

2016/17

Innovation in Education



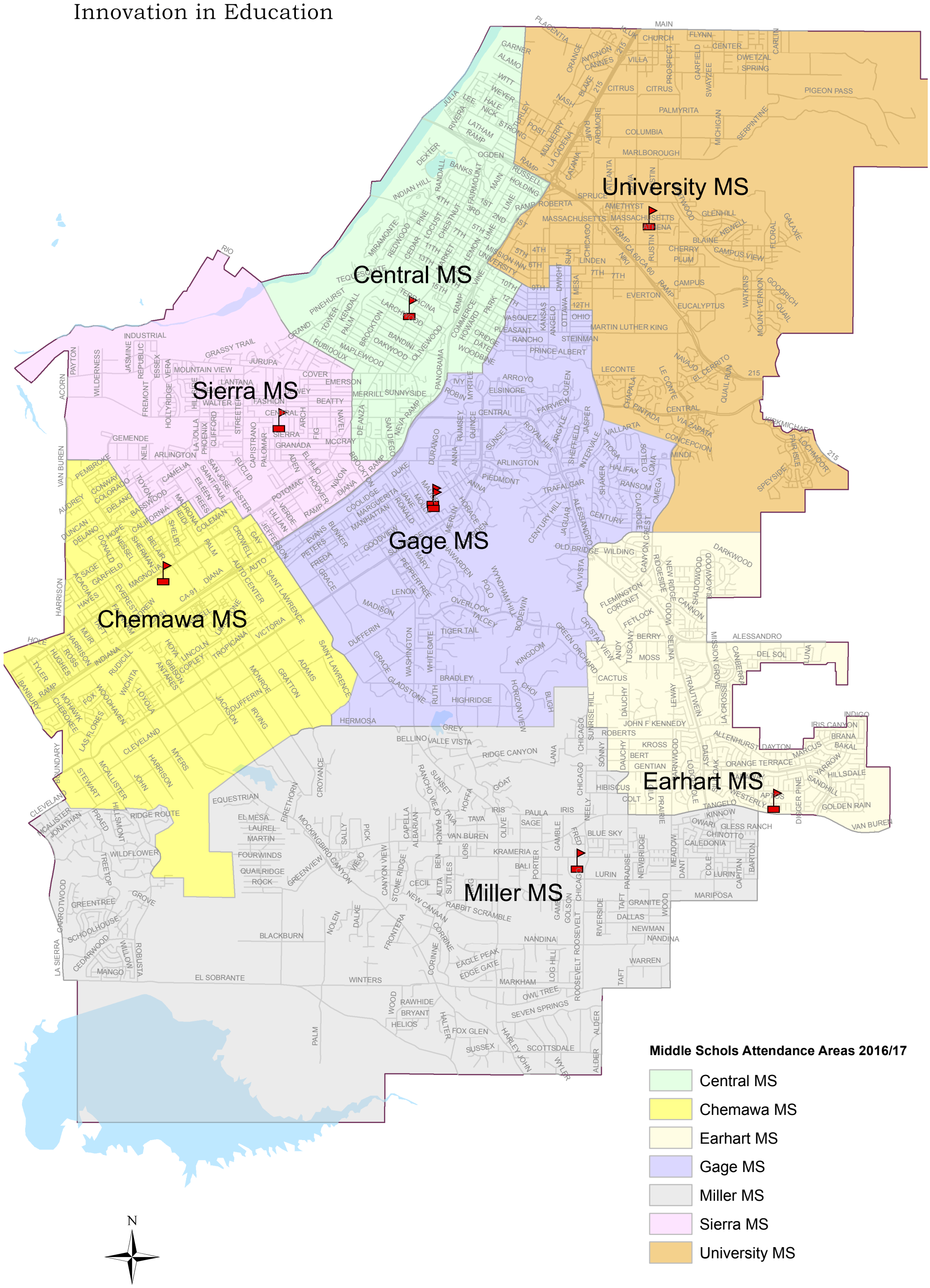
Elementary Attendance Areas 2016/17

- Adams Elem
- Alcot Elem
- Beatty Elem
- Bryant Elem
- Castle View
- Emerson Elem
- Fremont Elem
- Franklin Elem
- Harrison Elem
- Hawthorne Elem
- Highgrove Elem
- Highland Elem
- Jackson Elem
- Jefferson Elem
- Kennedy Elem
- Lake Mathews Elem
- Liberty Elem
- Longfellow Elem
- Madison Elem
- Magnolia Elem
- Monroe Elem
- Mt. View Elem
- Pachappa Elem
- Rivera Elem
- Taft Elem
- Twain Elem
- Victoria Elem
- Washington Elem
- Woodcrest Elem

N

Riverside Unified School District

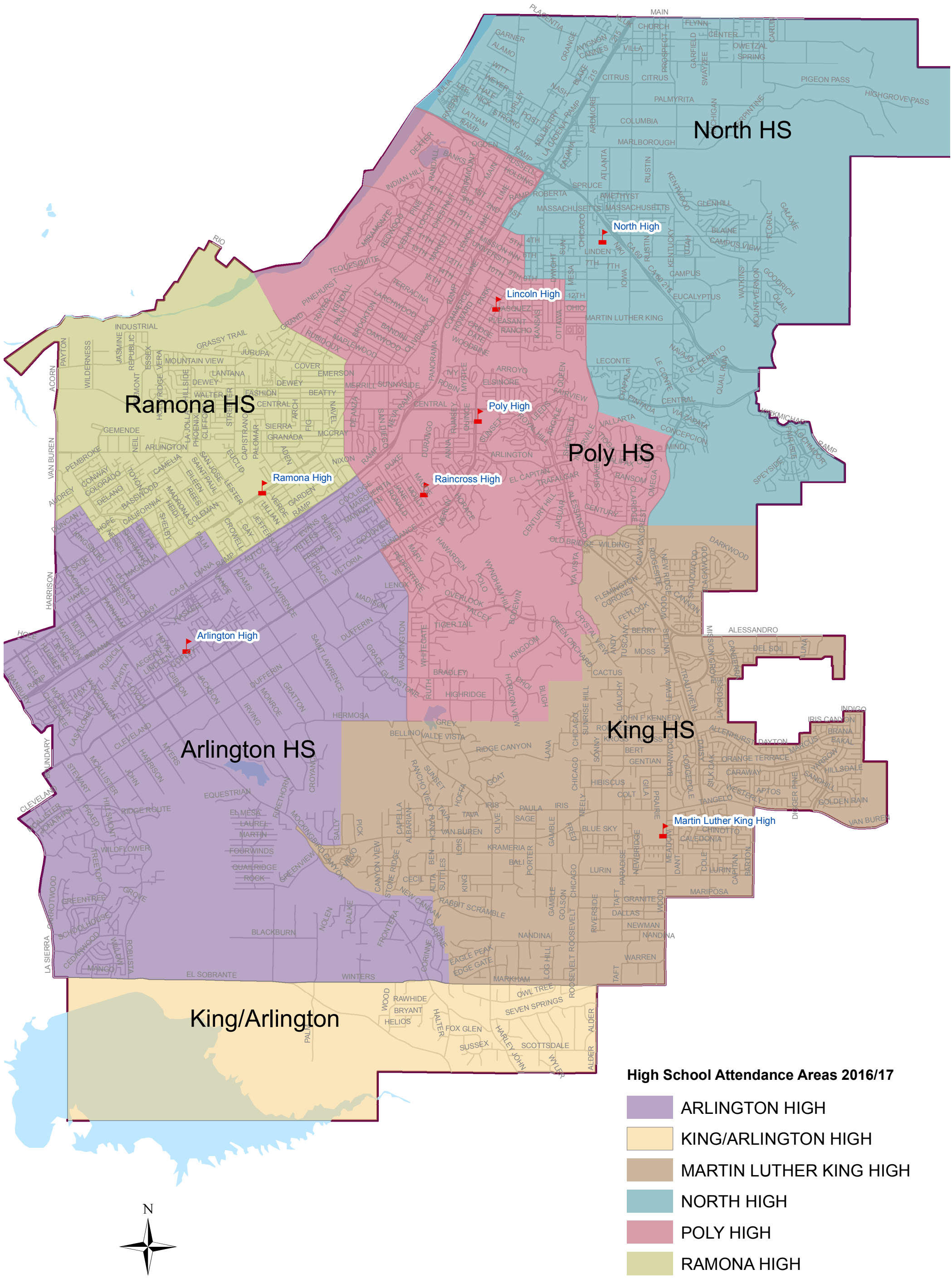
Middle School Attendance Areas
2016/17



Riverside Unified School District

Attendance Boundary Map
High Schools
2016/17

RUSD
Innovation in Education



Focus Goal 5: Critical Time Sensitive Projects
Residential Growth

Overcrowded Schools - Over Capacity

Elementary Schools

	Site	Trustee Area	Design Capacity	Portable CR	Existing Capacity w/o SDC	Current Enrollment w/o SDC	Enrollment Proj. 17/18 w/o SDC	Available CR Seats: Over Design Capacity (c - g)	Available CR Seats: Over Existing Capacity (e - g)
	COLUMN A	COLUMN B	COLUMN C	COLUMN D	COLUMN E	COLUMN F	COLUMN G	COLUMN H	COLUMN I
1	Emerson	3	600	9	784	801	811	(211)	(27)
2	Kennedy	1	600	6	1,056	1,086	1,073	(473)	(17)
3	Hawthorne	4	760	0	760	747	774	(14)	(14)
4	Twain	1	1,064	0	1,064	1,076	1,077	(13)	(13)
5	Bryant	3	375	3	456	444	452	(77)	4
6	Lake Mathews	4	864	0	864	869	860	4	4
7	Highland	2	550	11	744	736	725	(175)	19
8	Woodcrest	1	625	2	672	641	648	(23)	24
9	Franklin	1	600	10	816	776	787	(187)	29
10	Alcott	1	525	13	808	766	776	(251)	32
11	Castle View	2	400	14	720	647	682	(282)	38
12	Washington	3	450	17	872	830	833	(383)	39

Middle Schools

	Site	Trustee Area	Design Capacity	Portable CR	Existing Capacity w/o SDC	Current Enrollment w/o SDC	Enrollment Proj. 17/18 w/o SDC	Over Design Capacity (c - g)	Over Existing Capacity (e - g)
1	STEM	2	400	11	621	632	654	(254)	(33)

High Schools

	Site	Trustee Area	Design Capacity	Portable CR	Existing Capacity w/o SDC	Current Enrollment w/o SDC	Enrollment Proj. 17/18 w/o SDC	Over Design Capacity (c - g)	Over Existing Capacity (e - g)
1	King	1	2,214	24	3,030	3,126	3,094	(880)	(64)
2	Poly	1	1,917	18	2,430	2,547	2,609	(692)	(179)

MUNICIPALITIES | SCHOOL DISTRICTS | CITIES | COUNTIES | PARK & RECREATION | WATER DISTRICTS | MUNICIPALITIES | SCHOOL DISTRICTS | COMMUNITIES

RIVERSIDE UNIFIED SCHOOL DISTRICT

SCHOOL FACILITIES NEEDS ANALYSIS

MARCH 31, 2017

KOPPEL & GRUBER
PUBLIC FINANCE

334 VIA VERA CRUZ, SUITE 256
SAN MARCOS
CALIFORNIA 92078

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EXECUTIVE SUMMARY

A. INTRODUCTION

With the passage of Senate Bill 50 and Proposition 1A in 1998, upon meeting certain requirements, school districts have the option of adopting alternative school fees ("Alternative Fees"), also known as Level II and Level III fees. These Alternative Fees are beyond the maximum statutory school fees, Level I Fees, which may be collected from new residential housing to finance new school facility construction.

This School Facilities Needs Analysis ("SFNA") has been prepared for the Riverside Unified School District ("School District") in accordance with Education Code Section 17620 *et seq.* and Government Code Section 65995 *et seq*. and serves as the basis for justifying the collection of Alternative Fees and the level at which they may be levied. More specifically, the SFNA is conducted in order to determine the need for new school facilities for unhoused pupils that are attributable to projected enrollment growth from the development of new residential units over the next five (5) years. The SFNA is required to be adopted by resolution at a public hearing after it has been made available to the public for a period of not less than thirty days. Prior to the public hearing, the public has the opportunity to review and comment on the SFNA. The Alternative Fees, which may be adopted at the public hearing take effect immediately and are valid for a maximum of one (1) year, unless a revised report is adopted.

B. ELIGIBILITY AND STATUTORY REQUIREMENTS

As a prerequisite for collecting the Alternative Fees, a school district must satisfy the following:

(i) Make a timely application to the State Allocation Board ("SAB") for new construction funding for which it is eligible and be determined to meet the eligibility requirements for new construction funding set forth in Sections 17071.10 and 17071.75 of the Education Code. If the SAB fails to notify the school district of its eligibility within 120 days of receipt of application, the school district is deemed eligible by default; and

(ii) Comply with at least two (2) of the four (4) statutory requirements ("Statutory Requirements") set forth in Section 65995.5(b)(3) and as summarized below:

1. School District has substantial enrollment of its students on a multi-track year-round schedule (at least 40% for students enrolled in K-12 school districts) ;
2. School District has placed on the ballot in the previous four (4) years at least one (1) local general obligation bond to finance school facilities and the measure received at least 50 percent plus one of the votes cast;
3. School District has issued debt or incurred debt obligations for capital outlay in an amount equivalent to the percentage of the School District's bonding capacity as further specified in Section 65995.5(b)(3)(C); and/or

4. At least 20 percent of the teaching stations within the School District are portable classrooms.

C. ALTERNATIVE FEES

The Level II Fee is calculated pursuant to Government Code Section 65995.5 *et seq.* and is intended to represent fifty percent (50%) of a school district's facility costs and applies when the SAB is apportioning State funding. The Level III Fee is calculated pursuant to Government Code Section 65995.7 *et seq.* and is intended to represent roughly one hundred percent (100%) of a school district's facility costs and applies if the SAB ceases to provide such funding. On June 27, 2012, Senate Bill 1016 was approved, which among other items, amended Government Code Section 65995.7.

The Level II Fee and Level III Fee determined herein are set forth in the table below.

ALTERNATIVE FEE	AMOUNT
Level II Fee	**$4.01** per square foot
Level III Fee	**$8.02** per square foot

SECTION I. ELIGIBILITY TO LEVY ALTERNATIVE FEES

A. TIMELY APPLICATION

Government Code Section 65995.5(1) requires that the governing board of the School District make a timely application to the SAB and meet the eligibility requirements for new construction funding under the School Facilities Program ("SFP") as set forth in Education Code Section 17071.10 and Section 17071.75.

On March 1, 1999, the School District filed an application requesting an eligibility determination ("Eligibility Determination") for new construction funding as required by the SAB and to approve and submit the required SAB Forms 50-01, 50-02 and 50-03. On July 28, 1999 the SAB approved the Eligibility Determination of the School District. A copy of the most recently transmitted SAB Forms 50-01, 50-02 and 50-03 as well as the most current Eligibility Determination is contained within Appendix "A".

B. STATUTORY REQUIREMENTS

A School District must also satisfy two (2) of the four (4) statutory school threshold tests set forth in Government Code Section 65995.5(b)(3). The School District satisfies three (3) of the Statutory Requirements as shown below:

ELIGIBILITY REQUIREMENTS		SATISFIED
(i)	Substantial enrollment on Multi-track Year-Round Schedule (40%+ for students in K-12 school districts)	**Not Satisfied**- The School District currently does not provide a Multi-track Year-Round Schedule at any school.
(ii)	At least one (1) local bond measure on the ballot in the last four (4) years and received at least 50 percent plus one (1) of the votes cast	**Satisfied**- The School District placed a bond measure on the ballot on November 8, 2016, which passed, with 70.44% approval
(iii)	The School District has issued debt or incurred obligations for capital outlay in an amount equivalent to the percentage (15% or 30%, as applicable) of its bonding capacity set forth in Section 65995.5(b)(3)(C).	**Satisfied**- The School District has $261,548,026 in outstanding long term debt for capital outlay, including $134,150,000 in General Obligation Bonds, $19,938,026 in Certificates of Participation, and $107,460,000 of debt issued by Community Facilities Districts (CFDs). The bonding capacity of the School District is currently $582,003,176. Therefore, the School District is currently at 45% of its bonding capacity (Appendix "B" provides the bonding capacity calculation).
(iv)	At least 20% of the teaching stations within the School District are portable classrooms	**Satisfied**- The School District is currently operating in 1,392 permanent classrooms and 462 portables, thus portables comprise 24.92% of the total teaching stations.

SECTION II. PROJECTED UNHOUSED STUDENTS FROM NEW RESIDENTIAL DEVELOPMENT OVER THE NEXT FIVE YEARS

A. PROJECTED STUDENT ENROLLMENT

1. Student Generation Rates

As required by and in accordance with Government Code Section 65995.6, this SFNA projects the number of unhoused students attributable to projected enrollment growth ("Projected Student Enrollment") from the development of new residential units over the next five (5) years ("Projected Units"). The projection of students must be based on the historical student generation rates ("SGR") of new residential units constructed during the previous five (5) years that are of a similar type of unit as the Projected Units. The types of residential units considered include (i) single family detached ("SFD"), (ii) single family attached ("SFA"), and (iii) multi-family units ("MF"). Units classified as SFD are those units with no common walls; SFA are those units sharing a common wall, with each unit being on a single assessor's parcel (e.g. townhouses, condominiums, etc.); and MF are those units which share a single assessor's parcel and share a common wall (e.g. apartments, duplexes, etc.).

In order to calculate SGRs, Koppel & Gruber Public Finance ("K&G Public Finance") first obtained property characteristic data from the Assessor's Office of the County of Riverside ("County") as of December 2016. The database contains all residential parcels within the School District and provides the year that a structure (if any) was built and land use class information (i.e. condominiums, single family dwellings, etc.). Parcels in the database were classified by unit type (SFD, SFA, MF) and residential parcels built within the past five (5) years (Calendar Years 2012 through 2016) were extracted. Based on the County information, a total of 539 SFDs, zero (0) SFAs, and 144 MFs were built within the School District in the previous five (5) years.

K&G Public Finance then obtained a student database from the School District, which contained student identification, grade level and physical address information for each student enrolled in the School District. The student database is reflective of student enrollment information as of October 2016. The student enrollment address information was matched to the address (situs address) information of parcels in the County property characteristic database. The number of students matched was then queried by school level and residential category. A total of 251 students matched to the 539 SFDs and 89 students matched to the 144 MFs. Due to the absence of SFAs built within the School District within the previous five years, the SGRs for SFAs were obtained from the Beaumont Unified School District 2016 School Facilities Needs Analysis dated March 11, 2016. Government Code Section 65995.6(a) allows a school district to use SGRs of new residential units constructed during the previous five years that are of similar type to those anticipated to be constructed in the city or county in which the school district is located. Beaumont Unified School District was used since it is a

district located in Riverside County, which is levying Level II fees and has had sufficient SFA construction for a reasonable sample. Tables 1, 2 and 3 below summarize the calculation of the SGRs by residential category. Table 4 combines the SGRs for each residential type and lists the result per school level.

Table 1
Single Family Detached (SFD)
Student Generation Rates

School Level	Students Matched	SFD Units	SGR by School Level
Elementary School (K-6)	143	539	0.2653
Middle School (7-8)	34	539	0.0631
High School (9-12)	74	539	0.1373
Total	**251**	**NA**	**0.4657**

Table 2
Single Family Attached (SFA)
Student Generation Rates

School Level	Students Matched	SFA Units	SGR by School Level[1]
Elementary School (K-6)	NA	NA	0.3252
Middle School (7-8)	NA	NA	0.0765
High School (9-12)	NA	NA	0.1066
Total	**NA**	**NA**	**0.5083**

[1] KGPF could not calculate the SGRs for SFA units since no SFA units were constructed within the School District over the past five (5) years. The SGRs shown above were based on figures used for Beaumont Unified School District ('BUSD") in their 2016 School Facilities Needs Analysis. BUSD serves grades 6 through 8 at the middle school level; therefore the SGRs determined in the BUSD SFNA for the middle school level have been adjusted by two-thirds to align with the School District's grades 7 and 8 middle school level configuration.

Table 3
Multi-Family (MF)
Student Generation Rates

School Level	Students Matched	MF Units	SGR by School Level
Elementary School (K-6)	62	144	0.4306
Middle School (7-8)	9	144	0.0625
High School (9-12)	18	144	0.1250
Total	**89**	**NA**	**0.6181**

Table 4
Combined Student Generation Rates

School Level	SFD Units	SFA Units	MF Units
Elementary School (K-6)	0.2653	0.3252	0.4306
Middle School (7-8)	0.0631	0.0765	0.0625
High School (9-12)	0.1373	0.1066	0.1250
Total	**0.4657**	**0.5083**	**0.6181**

2. Projected Units

In accordance with Government Code Section 65995.6, a projection was made of the residential units planned to be constructed within the School District over the next five (5) years. To estimate the Projected Units, K&G Public Finance first obtained and compiled information from the Planning Departments from the Cities of Jurupa Valley and Riverside ("Cities") and the County of Riverside Planning Department (collectively the "Planning Agencies"), including but not limited to specific plans, tract and land entitlement information. Such information was used to project residential development for areas within each planning jurisdiction by housing type. Residential development projection letters were sent to the Planning Agencies in March 2017 requesting the Cities and County to review the projected number of residential units and estimated average square footage determined by K&G Public Finance and affirm or modify those projections. A copy of the letters and the responses received by the Planning Agencies, if any, are included as Appendix "E".

Many of the Projected Units have mitigated their impact to the School District through participation in a Community Facilities District ("CFD") and/or through the execution of a mitigation agreement. To date, the District has formed CFD Nos. 1 through 4, 6 through 22, 24, 26, 27, 30, 31, and 32, the majority of which are fully developed. Those mitigated Projected Units have been identified and/or estimated, and excluded from the calculation of the Alternative Fees. The estimated total, mitigated and unmitigated Projected Units in the entire School District are summarized by residential category in Table 5.

Table 5
Total Projected Units

Residential Category	Total Projected Units	Mitigated Projected Units	Unmitigated Projected Units
SFD	810	187	623
SFA	11	0	11
MF	573	0	573
Total	**1,394**	**187**	**1,207**

3. Projected Student Enrollment

The number of Projected Units listed in Table 5 multiplied by the SGRs shown in Tables 1, 2 and 3 results in the Projected Student Enrollment. The Projected Student Enrollment is shown in Table 6 by school level.

Table 6
Projected Student Enrollment by School Level

School Level	Projected Student Enrollment
Elementary School (K-6)	416
Middle School (7-8)	76
High School (9-12)	159
Total	**651**

B. CLASSROOM INVENTORY

Government Code Section 65995.6 requires that the School District identify and consider any excess capacity in existing facilities that may accommodate projected enrollment growth. The School District currently operates twenty nine (29) elementary schools, seven (7) middle schools, five (5) comprehensive high schools, two (2) alternative high schools, one (1) STEM academy, one (1) virtual school, one (1) adult school, and one (1) special education preschool.

Pursuant to Education Code Section 17071.10, these facilities have a capacity to accommodate 41,843 students. Pursuant to Education Code Section 17071.30 and SAB Regulation 1859.51, portable classrooms were not included in the calculation to the extent they are (i) leased through the State Relocatable Classroom Program, (ii) leased for a period of less than five years, (iii) leased when needed as interim housing (project basis), or (iv) represent the number of portables that exceed 25% of the School District's permanent classrooms. Appendix "C" provides a calculation of the updated facility capacity.

C. PROJECTED UNHOUSED STUDENTS

Based on enrollment information as of October 2017, the total student enrollment of the School District is 43,484 students, however, 93 of those students are enrolled in a virtual online program. Virtual online program students do not require full-time teaching stations and are subtracted from the enrollment figures. Therefore, the resulting net enrollment is 43,391 students, 23,716 of which are at the elementary school level, 6,336 students of which are at the middle school level and 13,339 students are at the high school level. A summary of the enrollment data is provided in Appendix "D". Current excess capacity is calculated by subtracting current student enrollment from existing school facilities capacity for each school level. This operation results in deficit capacity at the Elementary School and High School levels and excess capacity at the Middle School. The capacity calculation is shown in Table 7.

Table 7
Excess Capacity

School Level	Existing Facilities Capacity	Student Enrollment (October 2017)	Excess/(Deficit) Capacity
Elementary School (K-6)	21,384	23,716	(2,333)
Middle School (7-8)	8,241	6,336	1,905
High School (9-12)	12,218	13,339	(1,121)
Total	**41,843**	**43,391**	**(1,549)**

As shown in Table 7, surplus seats are available to house students generated by unmitigated Projected Units at the Middle School level. In order to determine the projected unhoused students generated by Projected Units ("Projected Unhoused Students"), the Projected Student Enrollment is adjusted by the available capacity. Table 8 shows the number of Projected Unhoused Students determined for each school level.

Table 8
Projected Unhoused Students

School Level	Projected Student Enrollment	Surplus Seats[1]	Projected Unhoused Students
Elementary School (K-6)	416	0	416
Middle School (7-8)	76	76	0
High School (9-12)	159	0	159
Total	**651**	**76**	**575**

[1] A deficit capacity equals zero surplus seats.

Government Code Section 65995.6(b) requires the School District to identify any surplus school sites that could be used to lower the need to house Projected Unhoused Students. The School District currently does not have any sites available to offset the impact of projected student enrollment generated from Projected Units. Therefore, there are no additional adjustments to the number of Projected Unhoused Students as determined in Table 8 above.

SECTION III. LEVEL II FEE

The following section sets forth the calculation of the permissible Level II Fee.

A. MAXIMUM NEW CONSTRUCTION GRANT

1. Per-Pupil Grant

The total new construction grant amount is determined by multiplying the number of Projected Unhoused Students by the total pupil grant ("PPG"). The PPG amount is calculated as the sum of the base per-pupil grant, the Automatic Fire Detection/Alarm and Fire Sprinkler System Grant ("ADG"), and the general site development grant ("GSDG"). The base per-pupil grant is identified in Education Code Section 17072.10(a) and was adjusted by the SAB on January 25, 2017 per Education Code Section 17072.10(b). SAB Regulation 1859.71.2 allows for the additional grant for automatic fire alarm detection systems and fire sprinkler systems. The ADG was also adjusted by the SAB as of January 25, 2017. Furthermore, the SAB Regulation 1859.76 also provides additional grants for general site development on new school construction projects (the "GSDG"). On January 25, 2017 the SAB extended Regulation 1859.76 until January 1, 2018. Appendix "G" provides a calculation of the allowable GSDG. Table 9 below shows the base per pupil grant, the additional grants as well as the total PPG.

Table 9
Total Per-Pupil Grant (2016)

School Level	Base Per-Pupil Grant Amount	ADG	GSDG	Total PPG
Elementary School (K-6)	$11,104	$199	$638	$11,941
Middle School (7-8)	$11,744	$239	$777	$12,760
High School (9-12)	$14,944	$260	$621	$15,825

2. New Construction Grant Amount

In accordance with Government Code Section 65995.5(c)(1), the New Construction Grant amount is calculated by multiplying the number of Projected Unhoused Students shown in Table 8 by the total PPG shown in Table 9.

The calculation to determine the total New Construction Grant amounts by school level is shown in Table 10.

Table 10
New Construction Grant Amount

School Level	Projected Unhoused Students	Total PPG	Total New Construction Grant
Elementary School (K-6)	416	$11,941	$4,967,456
Middle School (7-8)	0	$12,760	$0
High School (9-12)	159	$15,825	$2,516,175
Total	**575**	**NA**	**$7,483,631**

B. SITE ACQUISITION AND SITE DEVELOPMENT COSTS

In calculating the permissible Level II Fee, Government Code Section 65995.5 (c)(1) allows for site acquisition and development costs to be added to the New Construction Grant amounts determined in the previous section if the following conditions are met: (1) the amount of the site acquisition and development assistance does not exceed 50% of the cost of site development to the district, plus the lesser of (i) 50% of site costs of the school district or 50% of the appraised value of the site within six (6) months of the time the application is submitted; and (2) the school district confirms there is no alternative available site or the school district plans to sell an available site in order to use the proceeds of the sale for purchase of a new site. The School District certifies, as of the date of this SFNA and by its adoption, that the conditions have been met.

Specifically, Government Code Section 65995.5(h) sets forth the methodology for determining the allowable site acquisition and development costs that may be included in the Level II Fee. Section 65995.5(h) states that site acquisition costs may not exceed one-half (50%) of the amount determined by multiplying the applicable land acreage by the estimated cost per acre determined pursuant to Education Code Section 17072.12. Furthermore, Section 65995.5(h) specifies that site development costs shall not exceed the estimated amount that would be funded by the SAB pursuant to its regulation governing grants for site development costs (currently 50% of total site development costs).

In determining the appropriate site acquisition cost per acre, K&G Public Finance used a land appraisal prepared for the School District by Epic Land Solutions, Inc., and dated July

31, 2015 ("Land Appraisal"). The subject of the Land Appraisal was a 10.04 acre site located at the North West corner of Victoria Avenue and Central Avenue in the city of Riverside. Based on this appraisal information, a reasonable cost for site acquisition is estimated at $300,000 per acre at all school levels. Additionally, cost information was provided by the School District's consultants in relation to the construction of Frank Augustus Miller Middle School, the School District's most recently completed school, for which site development costs were estimated at $380,817 per acre in 2008 dollars. The site development estimates were adjusted into current dollars by applying the percentage change in the Sierra West Index (Material/Labor) (formerly the Lee Saylor Index), resulting in an estimated site development per acre of $459,682, which is deemed a reasonable estimate for all school levels. The estimated per acre site acquisition cost and site development cost are summarized in Table 11.

Table 11
Estimated Site Acquisition and Site Development Cost Per Acre

School Level	Estimated Site Acquisition Cost per Acre	Estimated Site Development Cost Per Acre
Elementary School (K-6)	$300,000	$459,682
Middle School (7-8)	$300,000	$459,682
High School (9-12)	$300,000	$459,682

As required by Government Code Section 65995.5(h), the land acreage used to calculate the permissible Level II Fee shall be the necessary amount determined under the guidelines of the State Department of Education, as published in the "School Site Analysis and Development Handbook" as of January 1, 1998 ("SDE Handbook"). The School District has determined that future school facilities will be designed to accommodate a capacity of 750 students at the Elementary School level, 900 students at the Middle School level and 2,500 students at the High School level. According to the guidelines specified in the SDE Handbook, the site acreages identified in Table 12 are required to accommodate these capacities.

Table 12
Site Size

School Level	Student Capacity	Site Acreage
Elementary School (K-6)	750	12.40
Middle School (7-8)	900	20.80
High School (9-12)	2,500	46.50

The total estimated school site acquisition and site development costs at each school level is determined by multiplying the costs per acre identified in Table 11 by the site acreages

shown in Table 12. Pursuant to Government Code Section 65995.5(h), the total school site acquisition and site development costs are reduced by fifty percent (50%).

Table 13
Total Site Acquisition and Site Development Costs

School Level	Total Site Acquisition Cost	Total Site Development Cost	Total Site Cost	50% of Total Site Costs
Elementary School (K-6)	$0[1]	$5,700,057	$5,700,057	$2,850,029
Middle School (7-8)	$6,240,000	$9,561,386	$15,801,386	$7,900,693
High School (9-12)	$13,950,000	$21,375,213	$35,325,213	$17,662,607

[1] The School District currently owns one site that has been proposed for the development of a future school.

The site costs shown in Table 13 are per school level. To estimate the reasonable site acquisition and site development costs related to the facilities required to house the Projected Unhoused Students, the number of school facilities required to house the Projected Unhoused Students generated from the Projected Units must first be determined. To compute such figure, the number of Projected Unhoused Students is divided by the school capacity at each school level. Table 14 identifies the number of school facilities required to house the Projected Unhoused Students.

Table 14
Number of School Facilities Required for Projected Unhoused Students

School Level	Projected Unhoused Students	School Facility Capacity	Number of School Facilities Required
Elementary School (K-6)	416	750	0.55
Middle School (7-8)	0	900	0.00
High School (9-12)	159	2,500	0.06

The total site acquisition and site development grant is determined by multiplying the applicable site costs shown in Table 13 by the number of school facilities required to house the Projected Unhoused Students as shown in Table 14. This calculation is shown in Table 15 below.

Table 15
Site Acquisition and Site Development Grant

School Level	Total Site Costs (50%)	Number of School Facilities Required	Total Site Acquisition and Site Development Grant
Elementary School (K-6)	$2,850,029	0.55	$1,567,516
Middle School (7-8)	$7,900,693	0.00	$0
High School (9-12)	$17,662,607	0.06	$1,059,756
Total			**$2,627,272**

C. MAXIMUM LEVEL II FEE COST AND NET LEVEL II FEE COST

The Maximum Level II Fee Cost is calculated as the sum of the (i) Total New Construction Grant amounts identified in Table 10 and the (ii) Total Site Acquisition and Site Development Grant amounts identified in Table 15. The Maximum Level II Costs represent the maximum school facility costs that may be included in the calculation of the Level II Fee and are shown in Table 16 by school level.

Table 16
Maximum Level II Fee Cost

Description	Amount
Total New Construction Grant	$7,483,631
Total Site Acquisition and Development Grant	$2,627,272
Maximum Level II Fee Cost	**$10,110,903**

Government Code Section 65995.5(c)(2) requires that the School District subtract the full amount of local funds that the governing board has dedicated to facilities necessitated by Projected Units from the Maximum Level II Fee Costs to determine the Net Level II Fee Cost. Appendix "H" identifies and considers local revenues sources ("Local Funds") available to offset the impact of Projected Units. The Net Level II Fee Costs are equal to the Maximum Level II Fee Costs minus the Local Funds. This amount is calculated in Table 17.

Table 17
Net Level II Fee Cost

DESCRIPTION	AMOUNT
Maximum Level II Fee Cost	$10,110,903
Credit for Local Funds	$0
NET LEVEL II FEE COST	**$10,110,903**

D. LEVEL II FEE CALCULATION

In accordance with Government Code Section 65995.5(c)(3), the maximum Level II Fee is calculated by dividing the Net Level II Fee Cost by the total square footage of assessable space of the Projected Units. To project the total square footage of assessable space of the Projected Units, the average square footage of SFD, SFA and MF Projected Units must first be determined. For SFD square footage K&G Public Finance used information obtained from the Assessor's Office of the County along with figures for known residential projects currently in the process of being built. For the estimated square footage of MF Units, historical figures were used based on units built within the last five years. The SFA square footage amount is an estimate that was provided by the City of Riverside. The average square footage estimates for SFD, SFA, and MFs were included in the residential projection letters submitted to the Planning Agencies for review. A copy of the letters and responses by the Planning Agencies, if any, are included as Appendix "E". Table 18 shows the projected average square footages as well as the total square footage of assessable space of unmitigated Projected Units within the School District.

Table 18
Total Square Footage of Projected Units

RESIDENTIAL CATEGORY	UNMITIGATED PROJECTED UNITS	AVERAGE SQUARE FOOTAGE	TOTAL PROJECTED SQUARE FEET
SFD	623	3,134	1,952,482
SFA	11	1,500	16,500
MF	573	964	552,372
TOTAL	**1,207**	**NA**	**2,521,354**

The Net Level II Fee Costs are divided by the applicable total projected square feet of the Projected Units to arrive at the Level II Fee. The result of this operation is shown in Table 19. The Level II Fee represents the amount that can be adopted by the Board of Education of the School District. Once adopted, the Level II Fee can be levied on future residential units in accordance with applicable law.

Table 19
Level II Fee

DESCRIPTION	AMOUNT
Net Level II Fee Cost	$10,110,903
Total Square Footage of Projected Units	2,521,354
LEVEL II FEE	**$4.01**

SECTION IV. LEVEL III FEE

The following section sets forth the calculation of the permissible Level III Fee. The Level III Fee is determined in accordance with Government Code Section 65995.7 and may be imposed if (i) the School District has complied with Government Code Section 65995.5 and (ii) State funds for new school facility construction are not available. State funds are not available if the SAB is no longer approving apportionments for new construction pursuant to Education Code Section 17072.20 due to lack of funds available for new construction.

A. LEVEL III FEE CALCULATION

The Level III Fee is calculated by increasing the Net Level II Fee Cost by an amount not to exceed the Maximum Level II Fee Cost, except that for the purpose of calculating this additional amount, the Local Funds identified pursuant to Government Section 65995.5(c)(2) and Section 65995.6(b) are not subtracted. This calculation is shown in Table 20 and the result represents the maximum amount of school facility costs that can be included in the calculation of the Level III Fee.

Table 20
Level III Cost

DESCRIPTION	AMOUNT
Maximum Level II Fee Cost	$10,110,903
Net Level II Fee Cost	$10,110,903
LEVEL III FEE COST	**$20,221,806**

The Level III Fee Costs are divided by the total projected square feet of the Projected Units for each applicable school level as shown in Table 18 to arrive at the Level III Fee. The result of this operation is shown in Table 21.

Table 21
Level III Fee

DESCRIPTION	AMOUNT
Level III Fee Cost	$20,221,806
Total Square Footage of Projected Units	2,521,354
LEVEL III FEE	**$8.02**

B. REIMBURSEMENT PROVISION

Government Code Section 65995.7(b) provides that a governing board may offer a reimbursement election to the person(s) subject to the Level III Fee with the right to monetary reimbursement of the difference, in whole or in part, between the Level II and Level III Fee to the extent that the School District receive funds from the State for construction of the school facilities for which that amount was required (less any amount expended for interim housing). The reimbursement election may be made on a tract or lot basis at the option of the person(s) subject to the Level III Fee. The reimbursement of available funds shall be made within 30 days as they are received by the School District for only those units which paid the Level III fee.

SECTION V. GOVERNMENT CODE SECTION 66000

Government Code Sections 66000 *et seq*. were enacted by the State Legislature in 1987. In any action establishing, increasing, or imposing a fee as a condition of approval of a development project, such as the Alternative Fees described herein, these Sections require the public agency to satisfy the following requirements:

1. Determine the purpose of the fee;

2. Identify the use to which the fee is to be put;

3. Determine how there is a reasonable relationship between the fee's use and the type of development project on which the fee is imposed;

4. Determine that there is a reasonable relationship between the need for the public facilities and the type of development project on which the fee is imposed;

5. Determine that there is a reasonable relationship between the amount of the fee and the cost, or portion of the cost of the public facility attributable to the development on which the fee is imposed; and

6. Provide an annual accounting of any portion of the fee remaining unspent or held for projects for more than five (5) years after collection.

This SFNA has been prepared in accordance with applicable law to provide the factual basis for determining the Alternative Fees that may be collected from new residential development in the School District. The information set forth herein, including the information contained in the Appendices attached hereto, provide factual evidence establishing a nexus between the type of development projected to be built within the School District and the amount of Alternative Fees levied upon such development based on the need for such Alternative Fees. The determinations made in this SFNA meet the requirements of Government Code Section 66000. The findings are summarized as follows:

(i). Government Code Section 65995.5(f) requires that Alternative Fees be expended solely on the school facilities identified in this SFNA as being attributable to projected enrollment growth from the construction of new residential units. The Alternative Fees will be used to fund school facilities required to accommodate Projected Unhoused Students generated by unmitigated Projected Units to the extent described in this SFNA and permitted by applicable law.

(ii). For residential development, the relationship between existing homes and student enrollment is demonstrated by the students living in those homes. The Student Generation Rates calculated in Section II of this SFNA confirm that relationship.

(iii). As shown in this SFNA, additional residential development will generate additional students. Existing facilities are not adequate to accommodate projected student

enrollment as demonstrated in Table 8, therefore the School District will be required to provide additional school facilities as a result of new residential development.

(iv). The Alternative Fees determined herein were calculated by and in accordance with applicable law and represent the costs that are permissible to include. For residential construction, the total cost impact to the School District is estimated at $8.08 per square foot for units located within the School District (see Appendix "F" for further detail). Since the Alternative Fees are less than the estimated total cost impact to the School District, it is reasonable that the Alternative Fees determined herein are relatively proportional to the actual impact caused by new residential development on the School District.

(v). The cost of new school facilities required to house students generated from new residential development is greater than the amount that may be funded solely by the collection of Alternative Fees.

(vi). The School District maintains a fund for the deposit and accounting of developer fees, including Alternative Fees.

SECTION VI. REDEVELOPMENT

Government Code Section 66001, subdivision (a)(3) and (4) requires that a school district, in imposing school-impact fees, must establish a reasonable relationship between the fee's use, the need for the public facility and the type of development project on which the fee is imposed. This section addresses and sets forth general policy when considering the levy of school fees on new residential units resulting from residential redevelopment projects within the School District.

Residential redevelopment means voluntarily demolishing existing residential, commercial, and/or industrial structures and subsequently replacing them with new residential dwelling units ("Residential Redevelopment"). The School District is aware of Residential Redevelopment projects completed within the School District boundaries within the previous five (5) years, and anticipates similar Residential Redevelopment projects may be completed in the next five (5) years. School fees authorized pursuant to Education Code Section 17620 and Government Code Sections 65995 et seq. ("School Fees") shall be levied by the School District on new residential units resulting from Residential Redevelopment projects, if there is a nexus between the School Fees being imposed and the impact of new residential units on school facilities, after the impact of pre-existing development has been taken into consideration. In determining such nexus, the School District shall review, evaluate and determine on a case-by-case basis, the additional impact of the proposed new residential development by comparing the projected square footage, student generation and cost impacts of the proposed new residential units and the pre-existing residential, commercial and/or industrial development. Such analysis shall utilize the student generation rates identified in Tables 1, 2 and 3 of this report, as applicable.

The School District may levy School Fees, authorized under applicable law, on new residential units resulting from Residential Redevelopment projects in an amount up to the additional impact cost per square foot as determined in accordance with the preceding paragraph, but not exceeding the applicable Alternative Fees.

APPENDIX A
SAB FORMS 50-01, 50-02, 50-03
AND ELIGIBILITY DETERMINATION

STATE OF CALIFORNIA

ENROLLMENT CERTIFICATION/PROJECTION

SAB 50-01 (REV 05/09)

STATE ALLOCATION BOARD

OFFICE OF PUBLIC SCHOOL CONSTRUCTION

SCHOOL DISTRICT	FIVE DIGIT DISTRICT CODE NUMBER (*see California Public School Directory*)
Riverside Unified	67215
COUNTY	HIGH SCHOOL ATTENDANCE AREA (HSAA) OR SUPER HSAA (*if applicable*)
Riverside	

Check one: ☐ Fifth-Year Enrollment Projection ☑ Tenth-Year Enrollment Projection

HSAA Districts Only - Check one: ☐ Attendance ☐ Residency

☐ Residency - COS Districts Only - (Fifth Year Projection Only)

☐ Modified Weighting (Fifth-Year Projection Only)

☐ Alternate Weighting - (Fill in boxes to the right):

3rd Prev. to 2nd Prev.	2nd Prev. to Prev.	Previous to Current

Part A. K-12 Pupil Data

Grade	7th Prev. 2008 / 2009	6th Prev. 2009 / 2010	5th Prev. 2010 / 2011	4th Prev. 2011 / 2012	3rd Prev. 2012 / 2013	2nd Prev. 2013 / 2014	Previous 2014 / 2015	Current 2015 / 2016
K	2790	2747	2793	2950	3109	3220	3243	3206
1	2915	2883	2882	2896	3115	3102	3055	2729
2	3025	2921	2933	2835	2978	3142	3079	2942
3	3024	3004	2950	2922	2789	2934	3120	3014
4	3075	2983	3017	2943	2850	2792	2899	3171
5	3018	3036	2979	3029	2862	2914	2789	3006
6	3129	3009	3040	3023	3012	2891	2946	2969
7	3139	3197	3095	3098	3087	3038	2946	2991
8	3113	3146	3058	3015	2919	3033	3018	3035
9	3749	3545	3296	3262	3101	3036	3082	3204
10	3049	3262	3229	3160	3125	3070	3010	3146
11	2641	2778	3047	2962	3124	2974	2899	3011
12	2624	2612	2714	2830	3051	2975	2767	2965
TOTAL	**39291**	**39123**	**39033**	**38925**	**39122**	**39121**	**38853**	**39389**

Part B. Pupils Attending Schools Chartered By Another District

7th Prev.	6th Prev.	5th Prev.	4th Prev.	3rd Prev.	2nd Prev.	Previous	Current
0	0	0	0	0	0	0	0

Part C. Continuation High School Pupils - (Districts Only)

Grade	7th Prev.	6th Prev.	5th Prev.	4th Prev.	3rd Prev.	2nd Prev.	Previous	Current
9	164	220	70	6	4	1	3	0
10	141	247	109	85	33	29	27	17
11	118	193	281	233	103	140	154	115
12	51	88	260	342	300	287	264	217
TOTAL	**474**	**748**	**720**	**666**	**440**	**457**	**448**	**349**

Part D. Special Day Class Pupils - (Districts or County Superintendent of Schools)

	Elementary	Secondary	TOTAL
Non-Severe	605	759	**1364**
Severe	202	341	**543**
TOTAL	807	1100	

Part E. Special Day Class Pupils - (County Superintendent of Schools Only)

7th Prev. 2008 / 2009	6th Prev. 2009 / 2010	5th Prev. 2010 / 2011	4th Prev. 2011 / 2012	3rd Prev. 2012 / 2013	2nd Prev. 2013 / 2014	Previous 2014 / 2015	Current 2015 / 2016

Part F. Birth Data - (Fifth-Year Projection Only)

☐ County Birth Data ☐ Birth Data by District ZIP Codes ☐ Estimate ☐ Estimate ☐ Estimate

8th Prev.	7th Prev.	6th Prev.	5th Prev.	4th Prev.	3rd Prev.	2nd Prev.	Previous	Current

Part G. Number of New Dwelling Units

(Fifth-Year Projection Only)

Part H. District Student Yield Factor

(Fifth-Year Projection Only)

Part I. Projected Enrollment

1. Fifth-Year Projection

Enrollment/Residency - (except Special Day Class pupils)

K-6	7-8	9-12	TOTAL

Special Day Class pupils only - Enrollment/Residency

	Elementary	Secondary	TOTAL
Non-Severe			
Severe			
TOTAL			

2. Tenth-Year Projection

Enrollment/Residency - (except Special Day Class pupils)

K-6	7-8	9-12	TOTAL
24390	6581	12441	**43412**

Special Day Class pupils only - Enrollment/Residency

	Elementary	Secondary	TOTAL
Non-Severe	701	772	**1473**
Severe	234	347	**581**
TOTAL	935	1119	

I certify, as the District Representative, that the information reported on this form and, when applicable, the High School Attendance Area Residency Reporting Worksheet attached, is true and correct and that:

- *I am designated as an authorized district representative by the governing board of the district.*
- *If the district is requesting an augmentation in the enrollment projection pursuant to Regulation Section 1859.42.1 (a), the local planning commission or approval authority has approved the tentative subdivision map used for augmentation of the enrollment and the district has identified dwelling units in that map to be contracted. All subdivision maps used for augmentation of enrollment are available at the district for review by the Office of Public School Construction (OPSC).*
- *This form is an exact duplicate (verbatim) of the form provided by the Office of Public School Construction. In the event a conflict should exist, then the language in the OPSC form will prevail.*

NAME OF DISTRICT REPRESENTATIVE (PRINT OR TYPE)

Hayley Calhoun

SIGNATURE OF DISTRICT REPRESENTATIVE

Hayley Calhoun

DATE: Aug. 4, 2016

TELEPHONE NUMBER: 951-788-7496

E-MAIL ADDRESS: hcalhoun@rusd.k12.ca.us

STATE OF CALIFORNIA

EXISTING SCHOOL BUILDING CAPACITY

SAB 50-02 (Rev. 01/01) Excel (Rev. 08/15/2000)

STATE ALLOCATION BOARD

OFFICE OF PUBLIC SCHOOL CONSTRUCTION

SCHOOL DISTRICT	FIVE DIGIT DISTRICT CODE NUMBER (*see California Public School Directory*)
RIVERSIDE UNIFIED	67215
COUNTY	HIGH SCHOOL ATTENDANCE AREA (*if applicable*)
RIVERSIDE	

PART I - Classroom Inventory ☐ NEW ☑ ADJUSTED

	K-6	7-8	9-12	Non-Severe	Severe	Total
Line 1. Leased State Relocatable Classrooms						
Line 2. Portable Classrooms leased less than 5 years						
Line 3. Interim Housing Portables leased less than 5 years						
Line 4. Interim Housing Portables leased at least 5 years						
Line 5. Portable Classrooms leased at least 5 years						
Line 6. Portable Classrooms owned by district	314	40	91	21	5	471
Line 7. Permanent Classrooms	472	159	283	47	25	986
Line 8. Total (Lines 1 through 7)	786	199	374	68	30	1,457

PART II - Available Classrooms

Option A.	K-6	7-8	9-12	Non-Severe	Severe	Total
a. Part I, line 4						
b. Part I, line 5						
c. Part I, line 6	314	40	91	21	5	471
d. Part I, line 7	472	159	283	47	25	986
e. Total (a, b, c, & d)	**786**	**199**	**374**	**68**	**30**	**1,457**

Option B.	K-6	7-8	9-12	Non-Severe	Severe	Total
a. Part I, line 8	786	199	374	68	30	1,457
b. Part I, lines 1,2,5 and 6 (total only)						471
c. 25 percent of Part I, line 7 (total only)						247
d. Subtract c from b (enter 0 if negative)	150	19	43	10	2	224
e. Total (a minus d)	**636**	**180**	**331**	**58**	**28**	**1,233**

PART III - Determination of Existing School Building Capacity

	K-6	7-8	9-12	Non-Severe	Severe
Line 1. Classroom capacity	15,900	4,860	8,937	754	252
Line 2. SER adjustment					
Line 3. Operational Grants					
Line 4. Greater of line 2 or 3					
Line 5. Total of lines 1 and 4	15,900	4,860	8,937	754	252

I certify, as the District Representative, that the information reported on this form is true and correct and that:
I am designated as an authorized district representative by the governing board of the district; and,
This form is an exact duplicate (verbatim) of the form provided by the Office of Public School Construction (OPSC).
In the event a conflict should exist, then the language in the OPSC form will prevail.

SIGNATURE OF DISTRICT REPRESENTATIVE	DATE
[illegible]	4/5/01

STATE OF CALIFORNIA

STATE ALLOCATION BOARD

ELIGIBILITY DETERMINATION

OFFICE OF PUBLIC SCHOOL CONSTRUCTION

SAB 50-03 (Rev. 01/01) Excel (Rev. 08/28/2000)

SCHOOL DISTRICT RIVERSIDE UNIFIED	FIVE DIGIT DISTRICT CODE NUMBER (*see California Public School Directory*) 67215
BUSINESS ADDRESS 3070 Washington St	HIGH SCHOOL ATTENDANCE AREA (*if applicable*)
CITY Riverside, CA 92504	COUNTY RIVERSIDE

Part I - The following individual(s) have been designated as district representative(s) by school board minutes:

DISTRICT REPRESENTATIVE	TELEPHONE NUMBER	E-MAIL ADDRESS
Kirk Lewis	909-788-7154	klewis@rusd.k12.ca.us
DISTRICT REPRESENTATIVE	TELEPHONE NUMBER	E-MAIL ADDRESS
Janet Dixon	909-788-7554	jdixon@rusd.k12.ca.us

Part II - New Construction Eligibility ☐ NEW ☑ ADJUSTED	K-6	7-8	9-12	Non-Severe	Severe
1. Projected Enrollment (Part G, Form SAB 50-01)	21,452	6,221	13,804	1,090	380
2. Existing School Building Capacity (Part III, line 5 of Form SAB 50-02)	15,900	4,860	8,937	754	252
3. New Construction Baseline Eligibility (line 1 minus line 2)	5,552	1,361	4,867	336	128

Part III - Modernization Eligibility ☐ NEW ☐ ADJUSTED

1. SCHOOL NAME:

Option A	K-6	7-8	9-12	Non-Severe	Severe
2. Permanent classrooms at least 25 years old					
3. Portable classrooms at least 20 years old					
4. Total (lines 2 and 3)					
5. Multiply line 4 by: 25 for K-6, 27 for 7-8 and 9-12; 13 for non-severe and 9 for severe					
6. CBEDS enrollment at school					
7. Modernization eligibility (lesser of the totals of line 5 or 6)					

Option B

2. Permanent space at least 25 years old (report by classroom or square footage)		
3. Portable space at least 20 years old (report by classroom or square footage)		
4. Total (lines 2 and 3)		
5. Remaining permanent and portable space (report by classroom or square footage)		
6. Total (lines 4 and 5)		
7. Percentage (divide line 4 by line 6)		0%

RS 5/1/02

	K-6	7-8	9-12	Non-Severe	Severe
8. CBEDS enrollment at school site					
9. Modernization eligibility (multiply line 7 by each grade group on line 8)					

I certify, as the District Representative, that the information reported on this form is true and correct and that:
I am designated as an authorized district representative by the governing board of the district; and:
A resolution or other appropriate documentation supporting this application under Chapter 12.5, Part 10, Division 1, commencing with Section 17070.10, et seq., of the Education Code was adopted by the School District's Governing Board on 3-1-99 per Janet Dixon *and,* 02/10/01
This form is an exact duplicate (verbatim) of the form provided by the Office of Public School Construction (OPSC). In the event a conflict should exist, then the language in the OPSC form will prevail.

SIGNATURE OF DISTRICT REPRESENTATIVE	DATE
Kirk R. Lewis	4/9/01

STATE OF CALIFORNIA

ELIGIBILITY DETERMINATION

SAB 50-03 (NEW 12/3/98)

STATE ALLOCATION BOARD

OFFICE OF PUBLIC SCHOOL CONSTRUCTION

SCHOOL DISTRICT	FIVE DIGIT DISTRICT CODE NUMBER (*see California Public School Directory*)
Riverside Unified School District	**67215**
BUSINESS ADDRESS	HIGH SCHOOL ATTENDANCE AREA (*if applicable*)
3070 Washington Street, Riverside, CA 92504	
CITY	COUNTY
Riverside	**Riverside**

Part I- The following individual(S) have been designated as district representative(s) by school the Board

DISTRICT REPRESENTATIVE	TELEPHONE NUMBER	E-MAIL ADDRESS
Dr. Kirk R. Lewis	**909/788-7154**	**klewis@rusd.k12.ca.us**
DISTRICT REPRESENTATIVE	TELEPHONE NUMBER	E-MAIL ADDRESS
Ms. Margaret E. Brown	**909/788-7554**	**mbrown@rusd.k12.ca.uc**

Part II. [X] District requests initial eligibility review / approval by the State Allocation Board.

Part III - New Construction Eligibility	K-6	7-8	9-12
1. Projected Enrollment (Part G, Form SAB 50-01)	23,344	6,234	13,124
2. Existing School Building Capacity (Part III, line 5 of Form SAB 50-02)	18,850	4,698	8,235
3. New Construction Baseline Eligibility (line 1 minus line 2)	4,494	1,536	4,889

Part IV - Modernization Eligibility

1. School Name:	Grade Level	**9-12**	
Option A	K-6	7-8	9-12
2. Permanent classrooms at least 25 years old			
3. Portable classrooms at least 20 years old			
4. Total (lines 2 and 3)			
5. Multiply line 4 by 25 for K-6 and 27 for 7-8 and 9-12			
6. CBEDS enrollment at school			
7. Modernization Eligibility (lesser of the totals of line 5 or 6)			

Option B	
2. Permanent space at least 25 years old (report by classroom or SF)	
3. Portable space at least 20 years old (report by classroom or SF)	
4. Total (lines 2 and 3)	
5. Remaining permanent & portable space (report by classroom or SF)	
6. Total (lines 4 and 5)	
7. Percentage (Divide line 4 by line 6)	#DIV/0!
8. CBEDS enrollment at school	
9. Modernization Eligibility (Multiply line 7 by line 8)	#DIV/0!

I certify: as the District Representative, that the information reported on this Form is true and correct and that:

A resolution or other appropriate documentation supporting this application under Chapter 12.5, Part 10, Division 1, commencing with Section 17070.10, et.seq., of the Education Code was adopted by the School Districts Governing Board on _____; and,

This form is an exact duplicate (verbatim) of the form provided by the Office of Public School Construction (OPSC). In the event a conflict should exist, then the language in the OPSC Form will prevail.

SIGNATURE OF DISTRICT REPRESENTATIVE	DATE
Kirk R. Lewis	6/17/99

File: NC Eligibility
50/67215-00-00

APPENDIX B
BONDING CAPACITY CALCULATION

RIVERSIDE UNIFIED SCHOOL DISTRICT
BONDING CAPACITY CALCULATION
FISCAL YEAR 2016/2017
APPENDIX B

1.	Total Assessed Valuation (Fiscal Year 2016/2017)[1]	$23,280,127,043
2.	Applicable Percentage Bond Limit (Education Code Section 15102 or 15106)	2.50%
3.	Bonding Capacity (Item 1 times Item 2)	$582,003,176

[1] County of Riverside, Office of the Auditor-Controller

APPENDIX C
FACILITY CAPACITY UPDATE

RIVERSIDE UNIFIED SCHOOL DISTRICT
FACILITIES CAPACITY UPDATE
APPENDIX C

Classroom Inventory

Site Name	Portable Classrooms				Permanent Classrooms				Total Classrooms
	Standard	Severe	Non-Severe	Total Portables	Standard	Severe	Non-Severe	Total Permanent	
Elementary									
ADAMS ELEMENTARY	8	0	0	8	17	2	1	20	28
ALCOTT ELEMENTARY	12	0	1	13	19	3	1	23	36
BEATTY ELEMENTARY	0	0	0	0	27	4	1	32	32
BRYANT ELEMENTARY	3	0	0	3	15	0	0	15	18
CASTLE VIEW ELEMENTARY	14	0	0	14	15	2	1	18	32
EMERSON ELEMENTARY	9	0	0	9	22	4	0	26	35
FRANKLIN ELEMENTARY	9	0	1	10	22	3	1	26	36
FREMONT ELEMENTARY	11	0	1	12	16	4	1	21	33
GRANT EDUCATION CENTER	0	0	0	0	0	0	0	0	0
HARRISON ELEMENTARY	9	2	0	11	17	3	2	22	33
HAWTHORNE ELEMENTARY	0	0	0	0	29	5	0	34	34
HIGHGROVE ELEMENTARY	25	0	1	26	12	3	1	16	42
HIGHLAND ELEMENTARY	10	0	1	11	20	4		24	35
JACKSON ELEMENTARY	17	0	1	18	17	4	1	22	40
JEFFERSON ELEMENTARY	14	0	2	16	32	2	0	34	50
KENNEDY ELEMENTARY	6	0	0	6	34	2	1	37	43
LAKE MATHEWS ELEMENTARY	0	0	0	0	33	1	1	35	35
LIBERTY ELEMENTARY	7	0	0	7	26	2	0	28	35
LONGFELLOW ELEMENTARY	11	0	1	12	23	2	1	26	38
MADISON ELEMENTARY	20	0	1	21	13	3		16	37
MAGNOLIA ELEMENTARY	17	0	0	17	11	1	1	13	30
MONROE ELEMENTARY	7	0	0	7	20	3	1	24	31
MT. VIEW ELEMENTARY	5	0	0	5	30	2	4	36	41
PACHAPPA ELEMENTARY	8	0	0	8	23	5	2	30	38
RIVERA ELEMENTARY	9	0	0	9	22	2	2	26	35
STEM (HYATT)	0	0	0	0	0	0	0	0	0
SUNSHINE ELEMENTARY	0	0	0	0	0	0	0	0	0
TAFT ELEMENTARY	7	0	0	7	22	3	1	26	33
TWAIN ELEMENTARY	0	0	0	0	40	5	1	46	46
VICTORIA ELEMENTARY	9	0	1	10	14	4	1	19	29
WASHINGTON ELEMENTARY	15	2	0	17	19	1	0	20	37
WOODCREST ELEMENTARY	2	0	0	2	25	2	0	27	29
ELEMENTARY SCHOOL (K-6) TOTALS	**264**	**4**	**11**	**279**	**635**	**81**	**26**	**742**	**1,021**
Middle									
CENTRAL MIDDLE	0	0	0	0	30	0	4	34	34
CHEMAWA MIDDLE	8	0	0	8	29	0	7	36	44
EARHART MIDDLE	12	0	0	12	43	0	2	45	57
GAGE MIDDLE	3	0	0	3	37	1	2	40	43
STEM	11	0	0	11	12	0	0	12	23
SIERRA MIDDLE	0	0	0	0	32	4	0	36	36
UNIVERSITY MIDDLE	17	0	4	21	20	1	1	22	43
FRANK AUGUSTUS MILLER MIDDLE	0	0	0	0	37	2	4	43	43
MIDDLE SCHOOL (7-8) TOTALS	**51**	**0**	**4**	**55**	**240**	**8**	**20**	**268**	**323**
High									
ARLINGTON HIGH	20	1	0	21	68	1	7	76	97
KING HIGH	24	0	0	24	80	1	1	82	106
NORTH HIGH	24	0	4	28	58	2	4	64	92
POLY HIGH	15	0	3	18	65	2	4	71	89
RAMONA HIGH	8	0	0	8	63	4	7	74	82
LINCOLN HIGH	-1	0	4	3	14	0	1	15	18
EOC/COPE	26	0	0	26	0	0	0	0	26
HIGH SCHOOL (9-12) TOTALS	**116**	**1**	**11**	**128**	**348**	**10**	**24**	**382**	**510**
TOTAL (K-12)	**431**	**5**	**26**	**462**	**1,223**	**99**	**70**	**1,392**	**1,854**

RIVERSIDE UNIFIED SCHOOL DISTRICT
FACILITIES CAPACITY UPDATE
APPENDIX C

Estimated Student Capacity

School Level	Eligible Standard Portable[1]	Severe Portable [1]	Non-Severe Portable [1]	Standard Permanent	Severe Permanent	Non-Severe Permanent	Total Eligible Classrooms	Estimated Student Capacity [2]
ELEMENTARY (K-6)	171	4	11	635	81	26	928	**21,384**
MIDDLE (7-8)	51	0	4	240	8	20	323	**8,241**
HIGH (9-12)	84	1	11	348	10	24	478	**12,218**
TOTAL (K-12)	**306**	**5**	**26**	**1,223**	**99**	**70**	**1,729**	**41,843**

[1] Eligible Portables are calculated as the number of portables less the number of portables serving severe and/or non-severe students, up to a maximum combined of all portables equal to 25% of Permanent Classrooms available to the School District.

[2] School capacities are determined based on loading factors of 25 pupils per classroom for grades K through 6 , 27 pupils per classroom for grades 7 through 12, 9 pupils per classroom for severe pupils and 13 pupils per classroom for non-severe pupils as set forth in the California Code of Regulation, Title II, Section 1859.35.

APPENDIX D
ENROLLMENT SUMMARY

RIVERSIDE UNIFIED SCHOOL DISTRICT
2016/2017 ENROLLMENT
APPENDIX D

Enrollment															
	School Level/Grade														
	Elementary								Middle		High				Grand Total
School Name/Program	SDC-PreSchool	K	1	2	3	4	5	6	7	8	9	10	11	12	
ADAMS ELEMENTARY	70	76	66	78	83	64	86	63							586
ALCOTT ELEMENTARY	27	97	106	96	115	132	122	121							816
BEATTY ELEMENTARY	66	95	87	76	106	97	96	102							725
BRYANT ELEMENTARY	16	56	54	59	73	53	78	53							442
CASTLE VIEW ELEMENTARY	34	101	98	97	94	107	91	62							684
EMERSON ELEMENTARY	69	128	115	120	96	123	135	99							885
FRANKLIN ELEMENTARY	20	88	86	103	141	115	139	115							807
FREMONT ELEMENTARY	51	82	68	68	82	70	76	84							581
HARRISON ELEMENTARY	38	69	59	74	65	80	77	84							546
HAWTHORNE ELEMENTARY	77	119	110	108	104	105	121	112							856
HIGHGROVE ELEMENTARY	81	102	105	93	110	122	117	103							833
HIGHLAND ELEMENTARY	71	109	106	100	112	115	103	114							830
JACKSON ELEMENTARY	48	104	101	91	130	118	143	126							861
JEFFERSON ELEMENTARY	101	150	157	135	134	140	139	132							1,088
KENNEDY ELEMENTARY	35	148	131	133	148	170	145	188							1,098
LAKE MATHEWS ELEMENTARY	25	107	115	118	124	136	132	123							880
LIBERTY ELEMENTARY	73	97	85	89	112	117	130	100							803
LONGFELLOW ELEMENTARY	98	112	100	107	116	96	119	109							857
MADISON ELEMENTARY	50	94	112	91	103	93	98	104							745
MAGNOLIA ELEMENTARY	58	78	83	82	100	87	91	113							692
MONROE ELEMENTARY	58	83	92	104	87	95	105	98							722
MT. VIEW ELEMENTARY	82	114	106	94	113	109	99	106							823
PACHAPPA ELEMENTARY	73	122	88	107	105	109	107	100							811
REACH LEADERSHIP	20	70	74	84	68	70	29	27							442
RIVERA ELEMENTARY	43	95	104	101	110	108	114	90							765
SUNSHINE ELEMENTARY	258														258
TAFT ELEMENTARY	30	88	84	83	82	104	96	98							665
TWAIN ELEMENTARY	26	122	120	154	174	172	174	175							1,117
VICTORIA ELEMENTARY	14	80	85	87	91	75	95	75							602
WASHINGTON ELEMENTARY	18	127	110	133	103	109	122	144							866
WOODCREST ELEMENTARY	21	73	91	81	105	95	107	95							668
CENTRAL MIDDLE									309	337					646
CHEMAWA MIDDLE									439	450					889
EARHART MIDDLE									491	536					1,027
FRANK AUGUSTUS MILLER MIDDLE									520	483					1,003
GAGE MIDDLE									464	436					900
SIERRA MIDDLE									394	422					816
ARLINGTON HIGH											529	486	504	456	1,975
EOC SUMMIT IND STUDY												28	72	149	249
EOC/COPE										7	4	14	13	14	52
KING HIGH											781	839	841	797	3,258
LINCOLN HIGH													47	106	153
NORTH HIGH											605	622	569	484	2,280
POLY HIGH											751	724	674	622	2,771
PROJECT TEAM	89														89
RAINCROSS											2	12	64	111	189

RIVERSIDE UNIFIED SCHOOL DISTRICT
2016/2017 ENROLLMENT
APPENDIX D

Enrollment															
	School Level/Grade														
	Elementary								Middle		High				Grand Total
School Name/Program	**SDC-PreSchool**	**K**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	
RAMONA HIGH											546	606	497	508	2,157
RIVERSIDE STEM ACADEMY							108	107	108	108	66	60	43	41	641
SPECIAL ED	1	1	1	2		1	5	7	15	8	7	11	12	22	93
STATE PRESCHOOL	40														40
UNIVERSITY MIDDLE									374	435					809
VIRTUAL SCHOOL			3	1	3	6	4	6	10	10	15	7	8	20	93
GRAND TOTAL	**1,881**	**2,987**	**2,902**	**2,949**	**3,189**	**3,193**	**3,403**	**3,235**	**3,124**	**3,232**	**3,306**	**3,409**	**3,344**	**3,330**	**43,484**
ELIGIBLE**	**1,881**	**2,987**	**2,899**	**2,948**	**3,186**	**3,187**	**3,399**	**3,229**	**3,114**	**3,222**	**3,291**	**3,402**	**3,336**	**3,310**	**43,391**
ELIGIBLE BY SCHOOL LEVEL*								**23,716**		**6,336**				**13,339**	**43,391**

*Eligible enrollment does not include students enrolled in the virtual school progam.

APPENDIX E
CORRESPONDENCE WITH CITIES/COUNTY

KOPPEL & GRUBER
PUBLIC FINANCE

March 7, 2017

Mr. Thomas G. Merrell, AICP
Planning Director
City of Jurupa Valley
8304 Limonite Avenue, Suite M
Jurupa Valley, CA 92509

RE: Riverside Unified School District –Projected Residential Development

Dear Mr. Merrell:

Koppel & Gruber Public Finance ("K&G Public Finance") is in the process of preparing the 2017 School Facilities Needs Analysis ("SFNA") for adoption by the Riverside Unified School District ("School District"). The SFNA provides the factual basis for justifying the imposition of Alternative School Fees (Level II and Level III fees) on new residential development and the level at which they may be levied. The SFNA is being prepared in accordance with the California Government Code beginning with Section 65995.5.

In order to determine the Alternative School Fees, Government Code Section 65995.5(c)(3) requires that the School District estimate the number, type (i.e. single-family detached, single-family attached, and multi-family), and average square footage of residential dwelling units planned to be constructed within areas of the City of Jurupa Valley ("City") having common jurisdiction with the School District over the next five (5) years ("Projected Units").

K&G Public Finance has made projections with respect to the Projected Units, which are shown on the form enclosed. Please note these projections do not include plans for age-restricted senior housing or projects to be used exclusively as university student-housing. Prior to the completion of the SFNA, we are requesting that the City review, and if necessary, modify these projections. Please note that the estimated average square footages shown in the enclosed form are based on historical information. **Please complete, sign and return the form enclosed to K&G Public Finance by March 20, 2017.** Pursuant to Government Code Section 65995.6(c), a final draft of the SFNA will also be sent to your attention for review.

Thank you for your assistance. If you have any questions regarding this request or the projections shown herein, please do not hesitate to contact me at (760) 510-0290 or at doug@kgpf.net.

Sincerely,

Douglas Floyd
Senior Associate
Koppel & Gruber Public Finance

Enclosures

cc: Hayley Calhoun; Riverside Unified School District
Wendy H. Wiles; Bowie, Arneson, Wiles and Giannone

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WWW.KGPF.NET

RIVERSIDE UNIFIED SCHOOL DISTRICT
2017 SCHOOL FACILITIES NEEDS ANALYSIS
PROJECTED RESIDENTIAL DEVELOPMENT

FORM FOR LOCAL PLANNING AGENCY REVIEW

Koppel & Gruber Public Finance has made the following projections for residential development to be constructed within areas of the City of Jurupa Valley having common jurisdiction with the School District over the next five (5) years.

RESIDENTIAL CATEGORY	PROJECTED NUMBER OF UNITS OVER THE NEXT FIVE (5) YEARS	ESTIMATED AVERAGE SQUARE FOOTAGE PER DWELLING UNIT
Single Family Detached (single family home)	0	NA
Single Family Attached (condominiums, town homes)	0	NA
Multi-family (apartments, duplexes, triplexes)	0	NA

_____The City of Jurupa Valley agrees with and deems reasonable all residential development projections shown in the table above.

_____ The City of Jurupa Valley does not agree with and deem reasonable all residential development projections shown in the table above. Alternative residential development projections by the City are shown in the table below.

RESIDENTIAL CATEGORY	PROJECTED NUMBER OF UNITS OVER THE NEXT FIVE (5) YEARS	ESTIMATED AVERAGE SQUARE FOOTAGE PER DWELLING UNIT
Single Family Detached (single family home)		
Single Family Attached (condominiums, town homes)		
Multi-family (apartments, duplexes, triplexes)		

Signature: _____
Date: _____

Please complete and return this form to Koppel & Gruber Public Finance at the address listed below no later than March 20, 2017.

Koppel & Gruber Public Finance
334 Via Vera Cruz, Suite 256
San Marcos, CA 92078

KOPPEL & GRUBER
PUBLIC FINANCE

March 7, 2017

Mr. Jay Eastman, AICP
Principal Planner
City of Riverside
3900 Main Street
Riverside, CA 92522

Mr. Doug Darnell, AICP
Senior Planner
City of Riverside
3900 Main Street
Riverside CA, 92522

RE: Riverside Unified School District –Projected Residential Development

Koppel & Gruber Public Finance ("K&G Public Finance") is in the process of preparing the 2017 School Facilities Needs Analysis ("SFNA") for adoption by the Riverside Unified School District ("School District"). The SFNA provides the factual basis for justifying the imposition of Alternative School Fees (Level II and Level III fees) on new residential development and the level at which they may be levied. The SFNA is being prepared in accordance with the California Government Code beginning with Section 65995.5.

In order to determine the Alternative School Fees, Government Code Section 65995.5(c)(3) requires that the School District estimate the number, type (i.e. single-family detached, single-family attached, and multi-family), and average square footage of residential dwelling units planned to be constructed within areas of the City of Riverside ("City") having common jurisdiction with the School District over the next five (5) years ("Projected Units").

K&G Public Finance has made projections with respect to the Projected Units, which are shown on the form enclosed. Please note these projections do not include plans for age-restricted senior housing or projects to be used exclusively as university student-housing. Prior to the completion of the SFNA, we are requesting that the City review, and if necessary, modify these projections. Please note that the estimated average square footages shown in the enclosed form are based on historical information and, as available, planned home size information for development within active projects. **Please complete, sign and return the form enclosed to K&G Public Finance by March 20, 2017.** Pursuant to Government Code Section 65995.6(c), a final draft of the SFNA will also be sent to your attention for review.

Thank you for your assistance. If you have any questions regarding this request or the projections shown herein, please do not hesitate to contact me at (760) 510-0290 or at doug@kgpf.net.

Sincerely,

Douglas Floyd
Senior Associate
Koppel & Gruber Public Finance

Enclosures
cc: Hayley Calhoun; Riverside Unified School District
Wendy H. Wiles; Bowie, Arneson, Wiles and Giannone

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RIVERSIDE UNIFIED SCHOOL DISTRICT
2017 SCHOOL FACILITIES NEEDS ANALYSIS
PROJECTED RESIDENTIAL DEVELOPMENT

FORM FOR LOCAL PLANNING AGENCY REVIEW

Koppel & Gruber Public Finance has made the following projections for residential development to be constructed within areas of the City of Riverside having common jurisdiction with the School District over the next five (5) years.

RESIDENTIAL CATEGORY	PROJECTED NUMBER OF UNITS OVER THE NEXT FIVE (5) YEARS	ESTIMATED AVERAGE SQUARE FOOTAGE PER DWELLING UNIT
Single Family Detached (single family home)	500	3,134
Single Family Attached (condominiums, town homes)	11	1,500
Multi-family (apartments, duplexes, triplexes)	573	964

_____The City of Riverside agrees with and deems reasonable all residential development projections shown in the table above.

_____ The City of Riverside does not agree with and deem reasonable all residential development projections shown in the table above. Alternative residential development projections by the City are shown in the table below.

RESIDENTIAL CATEGORY	PROJECTED NUMBER OF UNITS OVER THE NEXT FIVE (5) YEARS	ESTIMATED AVERAGE SQUARE FOOTAGE PER DWELLING UNIT
Single Family Detached (single family home)		
Single Family Attached (condominiums, town homes)		
Multi-family (apartments, duplexes, triplexes)		

Signature: _____
Date: _____

Please complete and return this form to Koppel & Gruber Public Finance at the address listed below no later than March 20, 2017.

Koppel & Gruber Public Finance
334 Via Vera Cruz, Suite 256
San Marcos, CA 92078

KOPPEL & GRUBER
PUBLIC FINANCE

March 7, 2017

Mr. Angel Perez
GIS Supervising Analyst
County of Riverside-TLMA
4080 Lemon Street, 9th Floor
Riverside, CA 92501

RE: Riverside Unified School District –Projected Residential Development

Dear Mr. Perez:

Koppel & Gruber Public Finance ("K&G Public Finance") is in the process of preparing the 2017 School Facilities Needs Analysis ("SFNA") for adoption by the Riverside Unified School District ("School District"). The SFNA provides the factual basis for justifying the imposition of Alternative School Fees (Level II and Level III fees) on new residential development and the level at which they may be levied. The SFNA is being prepared in accordance with the California Government Code beginning with Section 65995.5.

In order to determine the Alternative School Fees, Government Code Section 65995.5(c)(3) requires that the School District estimate the number, type (i.e. single-family detached, single-family attached, and multi-family), and average square footage of residential dwelling units planned to be constructed within areas of the County of Riverside ("County") having common jurisdiction with the School District over the next five (5) years ("Projected Units").

K&G Public Finance has made projections with respect to the Projected Units, which are shown on the form enclosed. Please note these projections do not include plans for age-restricted senior housing or projects to be used exclusively as university student-housing. Prior to the completion of the SFNA, we are requesting that the County review, and if necessary, modify these projections. Please note that the estimated average square footages shown in the enclosed form are based on historical information and, as available, planned home size information for development within active projects. **Please complete, sign and return the form enclosed to K&G Public Finance by March 20, 2017.** Pursuant to Government Code Section 65995.6(c), a final draft of the SFNA will also be sent to your attention for review.

Thank you for your assistance. If you have any questions regarding this request or the projections shown herein, please do not hesitate to contact me at (760) 510-0290 or at doug@kgpf.net.

Sincerely,

Douglas Floyd
Senior Associate
Koppel & Gruber Public Finance

Enclosures

cc: Hayley Calhoun; Riverside Unified School District
Wendy H. Wiles; Bowie, Arneson, Wiles and Giannone

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RIVERSIDE UNIFIED SCHOOL DISTRICT
2017 SCHOOL FACILITIES NEEDS ANALYSIS
PROJECTED RESIDENTIAL DEVELOPMENT

FORM FOR LOCAL PLANNING AGENCY REVIEW

Koppel & Gruber Public Finance has made the following projections for residential development to be constructed within areas of the County of Riverside having common jurisdiction with the School District over the next five (5) years.

RESIDENTIAL CATEGORY	PROJECTED NUMBER OF UNITS OVER THE NEXT FIVE (5) YEARS	ESTIMATED AVERAGE SQUARE FOOTAGE PER DWELLING UNIT
Single Family Detached (single family home)	310	3,134
Single Family Attached (condominiums, town homes)	0	NA
Multi-family (apartments, duplexes, triplexes)	0	NA

_____The County of Riverside agrees with and deems reasonable all residential development projections shown in the table above.

_____ The County of Riverside does not agree with and deem reasonable all residential development projections shown in the table above. Alternative residential development projections by the County are shown in the table below.

RESIDENTIAL CATEGORY	PROJECTED NUMBER OF UNITS OVER THE NEXT FIVE (5) YEARS	ESTIMATED AVERAGE SQUARE FOOTAGE PER DWELLING UNIT
Single Family Detached (single family home)		
Single Family Attached (condominiums, town homes)		
Multi-family (apartments, duplexes, triplexes)		

Signature: _____
Date: _____

Please complete and return this form to Koppel & Gruber Public Finance at the address listed below no later than March 20, 2017.

Koppel & Gruber Public Finance
334 Via Vera Cruz, Suite 256
San Marcos, CA 92078

APPENDIX F
ESTIMATE OF ACTUAL AVERAGE SCHOOL FACILITY COST PER SQUARE FOOT

RIVERSIDE UNIFIED SCHOOL DISTRICT
ESTIMATED ACTUAL COST PER SQUARE FOOT CALCULATION
APPENDIX F

True Cost Per Student

School Level	Total Estimated Cost	Projected Students Housed	True Cost per Student
Elementary School	$22,692,588	750	$30,257
Middle School	$41,837,412	900	$46,486
High School	$139,163,090	2,500	$55,665

True Cost Per Dwelling Unit

School Level	Cost per Student	Blended Student Generation Rate	True Cost per Dwelling Unit
Elementary School	$30,257	0.3413	$10,327
Middle School	$46,486	0.0631	$2,933
High School	$55,665	0.0652	$3,629
Total	**$132,408**	**0.4696**	**$16,889**

True Cost per Square Foot

School Level	True Cost per Dwelling Unit	Average Square Footage [1]	True Cost Per Square Foot
Elementary School	$10,327	2,089	$4.94
Middle School	$2,933	2,089	$1.40
High School	$3,629	2,089	$1.74

[1] Total projected square footage divided by the total number of unmitigated Projected Units.

True Cost per Square Foot per School Level

School Level	True Cost Per Square Foot
Elementary School	$4.94
Middle School	$1.40
High School	$1.74
Total	**$8.08**

RIVERSIDE UNIFIED SCHOOL DISTRICT
ESTIMATED ACTUAL COST PER SQUARE FOOT CALCULATION
SUMMARY OF ESTIMATED COSTS
APPENDIX F

ELEMENTARY SCHOOL

I. Site Costs			**$0**
Land Acquisition Cost[1]		$0	
Acres	12.40		
Cost per Acre*	$300,000		
Appraisals		$0	
Surveys		$0	
Escrow/Title		$0	
II. Planning Costs			**1,245,097**
Architect/Engineering Fees[2]		$1,101,563	
DSA Fees[2]		97,534	
Energy Analysis		6,000	
Preliminary Tests		30,000	
Other Costs		10,000	
III. Construction Costs			**20,114,063**
Construction[3]		$18,281,250	
Construction Management[2]		1,832,813	
IV. Tests			**130,000**
V. Inspection			**135,000**
VI. Furniture & Equipment[4]			**843,750**
VII. Contingency[5]			**224,679**
TOTAL ESTIMATED COST			**$22,692,588**

* Assumes site cost only; estimates based on land sale comparisons within Riverside Unified School District.

[1] The School District owns the applicable site (the Victoria Avenue property detailed in Appendix H).

[2] See Cost Detail Worksheet

[3] Estimated at $325 per square foot and assumes 75 square foot per student.

[4] Estimated at $15 per square foot and assumes 75 square foot per student.

[5] Sum of I. thru VI. multiplied by 1%

RIVERSIDE UNIFIED SCHOOL DISTRICT
ESTIMATED ACTUAL COST PER SQUARE FOOT CALCULATION
SUMMARY OF ESTIMATED COSTS
APPENDIX F

MIDDLE SCHOOL

I. Site Costs			**$6,300,000**
Land Acquisition Cost		$6,240,000	
Acres	20.80		
Cost per Acre*	$300,000		
Appraisals		20,000	
Surveys		30,000	
Escrow/Title		10,000	
II. Planning Costs			**1,848,680**
Architect/Engineering Fees[1]		$1,627,500	
DSA Fees[1]		151,180	
Energy Analysis		15,000	
Preliminary Tests		40,000	
Other Costs		15,000	
III. Construction Costs			**32,479,500**
Construction[2]		$29,700,000	
Construction Management[1]		2,779,500	
IV. Tests			**160,000**
V. Inspection			**200,000**
VI. Furniture & Equipment[3]			**1,350,000**
VII. Contingency[4]			**423,382**
TOTAL ESTIMATED COST			**$42,761,562**

* Assumes site cost only; estimates based on land sale comparisons within Riverside Unified School District.

[1] See Cost Detail Worksheet

[2] Estimated at $330 per square foot and assumes 100 square foot per student.

[3] Estimated at $15 per square foot and assumes 100 square foot per student.

[4] Sum of I. thru VI. multiplied by 1%

RIVERSIDE UNIFIED SCHOOL DISTRICT
ESTIMATED ACTUAL COST PER SQUARE FOOT CALCULATION
SUMMARY OF ESTIMATED COSTS
APPENDIX F

HIGH SCHOOL

I. Site Costs			**$13,990,000**
Land Acquisition Cost		$13,950,000	
Acres	46.50		
Cost per Acre*	$300,000		
Appraisals		15,000	
Surveys		15,000	
Escrow/Title		10,000	
II. Planning Costs			**5,963,988**
Architect/Engineering Fees[1]		$5,343,750	
DSA Fees[1]		530,238	
Energy Analysis		25,000	
Preliminary Tests		45,000	
Other Costs		20,000	
III. Construction Costs			**115,718,750**
Construction[2]		$106,250,000	
Construction Management[1]		9,468,750	
IV. Tests			**260,000**
V. Inspection			**300,000**
VI. Furniture & Equipment[3]			**4,687,500**
VII. Contingency[4]			**1,409,202**
TOTAL ESTIMATED COST			**$142,329,440**

* Assumes site cost only; estimates based on land sale comparisons within Riverside Unified School District.

[1] See Cost Detail Worksheet

[2] Estimated at $340 per square foot and assumes 125 square foot per student.

[3] Estimated at $15 per square foot and assumes 125 square foot per student.

[4] Sum of I. thru VI. multiplied by 1%

RIVERSIDE UNIFIED SCHOOL DISTRICT
ESTIMATED COST DETAIL FOR ELEMENTARY SCHOOL
APPENDIX F

SOFT COSTS

Architect's Fee

ARCHITECT'S DESIGN FEE		
CONSTRUCTION COSTS		**$18,281,250**
FEE CALCULATION	**FEE %**	**FEE**
FIRST $500,000	9.00%	$45,000
NEXT $500,000	8.50%	$42,500
NEXT $1,000,000	8.00%	$80,000
NEXT $4,000,000	7.00%	$280,000
NEXT $4,000,000	6.00%	$240,000
OVER $10,000,000	5.00%	$414,063
TOTAL FEE	**6.03%**	**$1,101,563**

DSA Access Compliance Fee

DSA ACCESS COMPLIANCE FEE		
CONSTR. COSTS		**$18,281,250**
FEE CALCULATION	**FEE %**	**FEE**
FIRST $500,000	0.20%	$1,000
NEXT $1,500,000	0.10%	$1,500
OVER $2,000,000	0.01%	$1,628
TOTAL FEE	**0.02%**	**$4,128**

DSA Structural Safety Fee

DSA STRUCTURAL SAFETY FEE		
CONSTR. COSTS		**$18,281,250**
FEE CALCULATION	**FEE %**	**FEE**
FIRST $1,000,000	0.70%	$7,000
OVER $1,000,000	0.50%	$86,406
TOTAL FEE	**0.51%**	**$93,406**

CONSTRUCTION MANAGER'S FEE

CONSTRUCTION MANAGER'S FEE		
CONSTR. COSTS		**$18,281,250**
FEE CALCULATION	**FEE %**	**FEE**
FIRST $500,000	8.00%	$40,000
NEXT $500,000	7.50%	$37,500
NEXT $1,000,000	7.00%	$70,000
NEXT $4,000,000	6.00%	$240,000
NEXT $4,000,000	5.00%	$200,000
OVER $10,000,000	4.00%	$331,250
GENERAL CONDITIONS	5.00%	$914,063
TOTAL FEE	**10.03%**	**$1,832,813**

RIVERSIDE UNIFIED SCHOOL DISTRICT
ESTIMATED COST DETAIL FOR MIDDLE SCHOOL
APPENDIX F

SOFT COSTS

Architect's Fee

ARCHITECT'S DESIGN FEE		
CONSTRUCTION COSTS		**$28,800,000**
FEE CALCULATION	**FEE %**	**FEE**
FIRST $500,000	9.00%	$45,000
NEXT $500,000	8.50%	$42,500
NEXT $1,000,000	8.00%	$80,000
NEXT $4,000,000	7.00%	$280,000
NEXT $4,000,000	6.00%	$240,000
OVER $10,000,000	5.00%	$940,000
TOTAL FEE	**5.65%**	**$1,627,500**

DSA Access Compliance Fee

DSA ACCESS COMPLIANCE FEE		
CONSTR. COSTS		**$28,800,000**
FEE CALCULATION	**FEE %**	**FEE**
FIRST $500,000	0.20%	$1,000
NEXT $1,500,000	0.10%	$1,500
OVER $2,000,000	0.01%	$2,680
TOTAL FEE	**0.02%**	**$5,180**

DSA Structural Safety Fee

DSA STRUCTURAL SAFETY FEE		
CONSTR. COSTS		**$28,800,000**
FEE CALCULATION	**FEE %**	**FEE**
FIRST $1,000,000	0.70%	$7,000
OVER $1,000,000	0.50%	$139,000
TOTAL FEE	**0.51%**	**$146,000**

CONSTRUCTION MANAGER'S FEE

CONSTRUCTION MANAGER'S FEE		
CONSTR. COSTS		**$28,800,000**
FEE CALCULATION	**FEE %**	**FEE**
FIRST $500,000	8.00%	$40,000
NEXT $500,000	7.50%	$37,500
NEXT $1,000,000	7.00%	$70,000
NEXT $4,000,000	6.00%	$240,000
NEXT $4,000,000	5.00%	$200,000
OVER $10,000,000	4.00%	$752,000
GENERAL CONDITIONS	5.00%	$1,440,000
TOTAL FEE	**9.65%**	**$2,779,500**

RIVERSIDE UNIFIED SCHOOL DISTRICT
ESTIMATED COST DETAIL FOR HIGH SCHOOL
APPENDIX F

SOFT COSTS

Architect's Fee

ARCHITECT'S DESIGN FEE		
CONSTRUCTION COSTS		**$103,125,000**
FEE CALCULATION	**FEE %**	**FEE**
FIRST $500,000	9.00%	$45,000
NEXT $500,000	8.50%	$42,500
NEXT $1,000,000	8.00%	$80,000
NEXT $4,000,000	7.00%	$280,000
NEXT $4,000,000	6.00%	$240,000
OVER $10,000,000	5.00%	$4,656,250
TOTAL FEE	**5.18%**	**$5,343,750**

DSA Access Compliance Fee

DSA ACCESS COMPLIANCE FEE		
CONSTR. COSTS		**$103,125,000**
FEE CALCULATION	**FEE %**	**FEE**
FIRST $500,000	0.20%	$1,000
NEXT $1,500,000	0.10%	$1,500
OVER $2,000,000	0.01%	$10,113
TOTAL FEE	**0.01%**	**$12,613**

DSA Structural Safety Fee

DSA STRUCTURAL SAFETY FEE		
CONSTR. COSTS		**$103,125,000**
FEE CALCULATION	**FEE %**	**FEE**
FIRST $1,000,000	0.70%	$7,000
OVER $1,000,000	0.50%	$510,625
TOTAL FEE	**0.50%**	**$517,625**

CONSTRUCTION MANAGER'S FEE

CONSTRUCTION MANAGER'S FEE		
CONSTR. COSTS		**$103,125,000**
FEE CALCULATION	**FEE %**	**FEE**
FIRST $500,000	8.00%	$40,000
NEXT $500,000	7.50%	$37,500
NEXT $1,000,000	7.00%	$70,000
NEXT $4,000,000	6.00%	$240,000
NEXT $4,000,000	5.00%	$200,000
OVER $10,000,000	4.00%	$3,725,000
GENERAL CONDITIONS	5.00%	$5,156,250
TOTAL FEE	**9.18%**	**$9,468,750**

APPENDIX G
GENERAL SITE DEVELOPMENT GRANT (GSDG) DETERMINATION

RIVERSIDE UNIFIED SCHOOL DISTRICT
GENERAL SITE COMPLIANCE GRANT CALCULATION
APPENDIX G

Additional Grant as Percentage of Per Pupil Grant

School Level	Base per Pupil Grant	Percent	Total Additional Grant	Allowable Additional Grant
Elementary School	$11,303	6.00%	$678	$339
Middle School	$11,983	6.00%	$719	$359
High School	$15,204	3.75%	$570	$285

Allowable Grant per School Facility

School Level	Grant Per New Useable Acre	Site Acreage	School Facility Grant
Elementary School	$18,073	12.4	$224,105
Middle School	$18,073	20.8	$375,918
High School	$18,073	46.5	$840,395

Grant Amount per Pupil

School Level	School Facility Grant	Facility Capacity	Grant per Pupil
Elementary School	$224,105	750	$299
Middle School	$375,918	900	$418
High School	$840,395	2,500	$336

Total per Pupil Grant for Site Development

School Level	Allowable Additional Grant	Grant per Pupil	Total Grant for Site Development
Elementary School	$339	$299	**$638**
Middle School	$359	$418	**$777**
High School	$285	$336	**$621**

APPENDIX H
SURPLUS PROPERTY AND LOCAL REVENUE SOURCES (LOCAL FUNDS)

Surplus Property and Local Funds
(Government Code Section 65995.6(b))

Government Code Section 65995.6(b) requires that when determining the funds necessary to meet its facility needs, this SFNA identifies and considers the following:

(i) Any surplus property owned by the School District that can be used as a school site or that is available for sale to finance school facilities;
(ii) The extent to which projected enrollment growth may be accommodated by excess capacity in existing facilities; and,
(iii) Local resources, other than fees, charges, dedications, or other requirements imposed on residential construction available to finance the construction or reconstruction of school facilities needed to accommodate any growth in enrollment attributable to the construction of Projected Units ("Local Funds").

In addition, Government Code Section 65995.5(c)(2) requires that the School District subtract the full amount of local funds that the governing board has dedicated to facilities necessitated by Projected Units from the Total New Construction Grant amount determined in this SFNA. The following is a summary of the findings related to these requirements:

SURPLUS PROPERTY

In September 2014, the Real Property Advisory Committee (or "7-11 Committee"), which was established to meet and provide recommendations to the Board of Education ("Board") on matters related to real property assets which may no longer be needed for educational, administrative or operational uses, submitted a report to the Board entitled "Recommendations and Priorities for Use of District Sites". The advisory report recommended for surplus, or not, the following properties:

1. **Cleveland and Myers Property—**this site is located at 2440 Myers and 9711 Dufferin and consists of approximately 20 acres. The site is currently used to store material and raise agricultural products.

2. **District Office Property—**this site is located at 3380 14th Street on a 1.1-acre property. This site is currently used by the School District as a district office.

3. **Grant Education Property—**this site is located at 4011 14th Street on a 5.5 acre property. This site is currently being used by an outside program provider serving students with emotional disturbance.

4. **Old Hawthorne Property—** this site is located at 9170 Indiana Avenue on a 6.85-acre property. This site was exchanged through a land swap.

5. **Van Buren Property (Vacant Land)—**this site is located at 18721 Van Buren Boulevard and consists of approximately 1.72 acres of vacant land between Van Buren and Martin Luther King High School detention basin. This site is not being used by the School District.

6. **Riverside STEM Property—**this site is located at 4466 Mount Vernon Avenue on the former Hyatt Elementary School site and consists of approximately 10.8 acres. This site is currently being used by the School District for educational purposes. The 7-11 Committee unanimously voted not to surplus the site at the May 28, 2014 meeting.

As of the date of this Report, the Board has not taken action declaring sites 1 through 6 surplus, and as a result these sites are not considered surplus for this analysis.

In 2015 the School District exchanged the Old Hawthorne Property site listed above for a site located North of Central Avenue and West of Victoria Avenue and consisting of 10.04 of vacant land (the Victoria Avenue and Central Avenue Property). This site is intended for future construction of an elementary school and is deemed surplus for the purposes of this analysis. Based on the Appraisal of Real Property performed by Epic Land Solutions, Inc., the estimated value of this site is $3,000,000 in aggregate, or approximately $300,000 per acre, as of a July 31, 2015 date of value. The full amount may be used to offset the impact of Projected Units.

EXCESS CAPACITY IN EXISTING FACILITIES

As demonstrated in Table 7 of Section II.C of this SFNA, the School District has a deficit capacity of 2,332 students at the Elementary School level, excess capacity of 1,905 students at the Middle School level and deficit capacity of 1,121 students at the High School level. Projected Student Enrollment resulting from Projected Units has been adjusted by the surplus seats available to accommodate the Projected Student Enrollment at all school levels accordingly.

LOCAL FUNDS

The following identifies and considers Local Funds available to the School District:

(i) **General Obligation ("GO") Bonds—** On November 6, 2001 the registered voters of the School District authorized the issuance and sale of not to exceed $175,000,000 in general obligation bond indebtedness. Since the election date, the School District issued multiple series of general obligation bonds ("GO Bonds"). The proceeds from the sale of the GO Bonds are authorized to perform construction, reconstruction, remodeling, rehabilitation and renovation projects. As of June 30, 2016, $17,157,499 from GO Bond proceeds remained in the Building Fund. The remaining fund balance has been dedicated to the modernization of existing school sites and to accommodate existing enrollment, and are not available to offset the impact of Projected Units.

(ii) **Certificates of Participation ("COPs")—**In December 2001, the School District issued certificates of participation in the amount of $15,735,000, and in May 2009, the School District issued additional certificates of participation in the amount of $8,605,000. No proceeds from the COPs are remaining and are available to offset the impact of Projected Units.

(iii) **Redevelopment Agreements—** Prior to the Governor's dismantling of Redevelopment Agencies, school districts were authorized by applicable law to share tax increment revenues through pass-through agreements with local redevelopment agencies. The School District participated in five (5) Redevelopment Agency pass-through agreements. As of June 30, 2016, the School District had a balance of $11,374,703 from redevelopment agency revenues collected. The full amount is potentially available to offset the impact of Projected Units.

(iv) **Developer Fees—**The School District currently collects Level II fees in the amount of $3.77 per square foot for residential units. The School District also collects statutory school fees in an amount up to $3.48 per square foot on applicable residential construction. Furthermore, the School District collects statutory fees in the amount of $0.56 per square foot for commercial/industrial construction. As of June 30, 2016, the balance of Level II fees and statutory fees collected by the School District was $6,955,008.

Based on the findings determined in this Study, an estimated $10,110,903 is projected to be collected in Level II Fees from new residential construction over the next five (5) years.

The amount of developer fees on hand and projected over the next five (5) years are also both applied to the local funds listed in Table H-1.

(v) **State Funding—** The School District has applied for and received State Funding under the Leroy F. Greene School Facilities Act of 1998 for new school facility construction and modernization projects. The School District maintains the County School Facilities Fund to account for state apportionments provided for new school facility construction and modernization of school facilities under Senate Bill 50. As of June 30, 2016, the balance of this fund was $4,314,182. The full amount is potentially available to offset the impact of Projected Units.

The cost impact to the School District created by existing unhoused students is evaluated in Table H-2. However, the School District may seek State Funding to house these students and such amount should be applied as a local fund credit. Multiplying the current State applicable per-pupil grants by the 2,332 existing unhoused Elementary School students and 1,121 existing unhoused High School students (as determined in Table 7) generates an estimated $45,586,237. This amount is applied to the local funds listed in Table H-1.

In addition, the cost impacts to the School District created by projected unhoused students is evaluated in Tables H-3. The School District may also seek State Funding to house these students and such amount should be applied to local fund credit. Multiplying the current State per-pupil grants by the projected unhoused students, as determined in Table 8 of this SFNA generates an estimated $7,483,631. This amount is also applied to the local funds listed in Table H-1.

(vi) **Community Facilities Districts—**Under the Mello-Roos Community Facilities District Act of 1982, as amended, a School District may form a Community Facilities District ("CFD"), which is authorized to levy a special tax to pay for the construction of school facilities with a useful live of five (5) years or more. To date, the School District has formed thirty-two (32) CFDs. These CFDs were formed as an alternative to housing developers being required to pay developer fees; therefore, the special taxes collected and proceeds from bonds being repaid from the levy of special taxes on properties within the CFDs are not available to offset the impact of future residential development.

CALCULATION OF SURPLUS PROPERTY AND LOCAL FUNDS CREDIT

Surplus Property and Local Funds Available

The Surplus Property and Local Funds available to offset the impact of Projected Units discussed above are summarized in Table H-1 below:

Table H-1
Surplus Property and Local Funds

DESCRIPTION	AMOUNT
Surplus Property	
Estimated Value of Surplus Sites	$3,000,000
Local Funds	
General Obligations Bonds	0
Certificates of Participation	0
Redevelopment Agreements	11,374,703
Developer Fees On-Hand	6,955,008
Developer Fees Projected Over Next 5 Years	10,110,903
State Funds (County School Facilities Fund)	4,314,182
State Funds (Existing Unhoused Students)	45,586,237
State Funds (Projected Unhoused Students)	7,483,631
Community Facilities Districts	0
TOTAL SURPLUS PROPERTY AND LOCAL FUNDS	**$88,824,664**

Current Unhoused Student Impact

An analysis of the current capacity and enrollment of the School District found a capacity deficiency of 2,332 students at the elementary school level and 1,121 students at the high school level. The capacity analysis is described in more detail in Section II.C of this SFNA. Table H-2 identifies the existing needs to house currently unhoused students through expansion of school sites, replacement of portables with permanent facilities and/or new school facility construction. The cost impact of current unhoused students is determined by multiplying the unhoused students shown in Table 7 of this SFNA by the cost per student calculated in Appendix "F" for each school level.

Table H-2
Cost Impact of Currently Unhoused Students

School Level	Current Unhoused Students	Cost per Student	Current Unhoused Student Impact
Elementary School (K-6)	2,332	$30,257	$70,559,324
Middle School (7-8)	0	$46,486	$0
High School (9-12)	1,121	$55,665	$62,400,465
Total	**3,453**	**NA**	**$132,959,789**

Projected Unhoused Student Impact

As determined in Section II.C of this SFNA, a total of 575 Projected Unhoused Students are anticipated from Unmitigated Projected Units over the next five (5) years. The estimated cost impact of housing the Projected Unhoused Students is determined by multiplying the number of Projected Unhoused students by school level as shown in Table 8 of this SFNA by the cost per student calculated in Appendix "F" for each school level. This computation is shown in Table H-3.

Table H-3
Cost Impact of Projected Unhoused Students

School Level	Projected Unhoused Students	Cost per Student	Projected Unhoused Student Impact
Elementary School (K-6)	416	$30,257	$12,586,912
Middle School (7-8)	0	$46,486	$0
High School (9-12)	159	$55,665	$8,850,735
Total	**575**	**NA**	**$21,437,647**

Total School Facilities Cost Impact

The total School Facilities Cost Impact is the sum of the Current Unhoused Student Impact and Projected Unhoused Student Impact and is summarized in Table H-4.

Table H-4
Total School Facilities Cost Impact

Description	Amount
Current Unhoused Student Impact	$132,959,789
Projected Unhoused Student Impact	$21,437,647
Total School Facilities Cost Impact	**$154,397,436**

Local Funds Credit

Considering the cost impact of Current Unhoused Students and Projected Unhoused Students described above in Tables H-2 and H-3 and subtracting those figures from the Surplus Property and Local Funds identified in the Table H-1, results in a funding deficit of $65,572,772. This calculation is shown in Table H-4 below. Since the cost impacts are greater that the local funds available, there are no surplus funds available to offset the impact of Projected Units.

Table H-4
Funding Determination

DESCRIPTION	AMOUNT
Local Funds Available	$88,824,664
School Facilities Cost Impact	($154,397,436)
SURPLUS(DEFICIT) OF LOCAL FUNDS	**($65,572,772)**

Steele, Noelle

From: Garcia, Rita
Sent: Friday, April 14, 2017 9:37 AM
To: TKennon@riversideca.gov
Cc: Steele, Noelle
Subject: City of Riverside 2014-2021 Housing Element Update Environmental Impact Report
Attachments: NOP Packet_041017.pdf; Library Service Questionnaire - Riverside.pdf

To Ms. Kennon,

Michael Baker International (Michael Baker) has been contracted by the City of Riverside to prepare an Environmental Impact Report (EIR) for the 2014-2021 Housing Element Update (Project). Michael Baker is seeking your input/response, to be incorporated into the EIR, concerning services provided by your agency/company. A questionnaire (attached to this email) identifies relevant issues to be addressed in the EIR.

The Project involves updating the City of Riverside Housing Element, one of 12 City of Riverside General Plan Elements. The Housing Element identifies and analyzes existing and projected housing needs, and articulates the City's official policies for preservation, conservation, improvement, and production of housing within the City. The Project would involve General Plan land use amendments/zone changes to as many as 395 acres (303 parcels). If approved, the Project would allow for the development of as many as 11,675 dwelling units (DU) and as much as 7.2 million square feet (SF) of non-residential land uses. The residential uses (approximately 66 DU) and non-residential uses (1.3 million SF) located on the candidate sites would be replaced by the proposed residential and mixed uses. Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. Additional Project characteristics are provided in the attached Notice of Preparation Packet.

We would greatly appreciate your assistance and cooperation in providing your responses and the information specified in the attached questionnaire. Please provide your written response on agency letterhead. In order for the consultant team to maintain the Project's schedule, your written response by April 26, 2017 would be appreciated. For your convenience, you may fax your response to 949.837.4122 or email to rgarcia@mbakerintl.com.

If you have any questions or require additional information, please do not hesitate to contact me at 949.472.3454 or at rgarcia@mbakerintl.com.

Sincerely,

Rita Garcia | Technical Manager
Planning/Environmental Sciences | Michael Baker International
****Please make note of my new address. Our telephone numbers will remain unchanged.****
5 Hutton Centre Drive, Suite 500 | Santa Ana | CA | 92707
o: 949.742.3505 | d: 949.472.3454 | c: 714.345.7482
Rgarcia@mbakerintl.com | www.mbakerintl.com

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From: Kennon, Tonya <TKennon@riversideca.gov>
Sent: Thursday, May 11, 2017 4:38 PM
To: Garcia, Rita
Cc: Steele, Noelle
Subject: RE: [External] City of Riverside 2014-2021 Housing Element Update Environmental Impact Report

Ms. Garcia,

My apologies for the delay. Here is the requested information:

1. Please list and describe existing library facilities serving the candidate Project sites/Project area (i.e. square footage of facility, number of volumes, number of employees, etc.). Are these facilities currently adequate?

LOCATION	SQUARE FOOTAGE	# Volumes	# STAFF	ANNUAL VISITS
1. Main Library	60,000 sq. ft.	193,000	15.5 FTE	215,526
2. Arlanza Library	10,000 sq. ft.	81,900	5 FTE	13,632
3. Arlington Library	13,000 sq. ft.	97,400	5 FTE	33,051
4. Salvador J. Lara Casa Blanca Library	10,000 sq. ft.	66,250	5 FTE	22,443
5. Jesus S. Duran Eastside Library	10,816 sq. ft.	123,300	4.48 FTE	18,129
6. La Sierra Library	11,500 sq. ft.	123,600	5 FTE	23,155
7. Marcy Library	8,769 sq. ft.	106,400	5 FTE	24,334
8. Orange Terrace Library	13,000 sq. ft.	101,000	4.5 FTE	38,933

The facility, square footage, collection size and staffing at Jesus S. Duran Eastside Library are currently inadequate. Increases in square footage, resources and staffing are needed to adequately serve the community.

The facility, usable square footage, staffing, and the quality of resources at Main Library are currently inadequate. A new facility, increases in usable square footage, enhanced staffing and enhancements to the collection of resources are needed to adequately serve the community.

2. Are there any planned additions to existing library resources or facilities?

Yes, a new 45,000 sq. ft. Main Library is pending approval for design in 2017 with construction following in 2018. Note: The square footage of the proposed new library is less than the current 60,000 sq. ft. library, however, as the current facility was built in 1964 for the operational purposes of

the time, more space will actually be available for the public in the proposed new building (less space for outdated mechanical systems, hands-on materials cataloging/processing, etc.).

A new 15,00 sq. ft. Eastside Library is also proposed. The current facility is leased and at 10,816 sq. ft., is undersized for the needs of the community.

3. What services/programs do the existing library facilities currently offer?

1. Award-winning and bestselling books & media
2. Early literacy programs and materials (i.e. storytime, structured and unstructured play, rhymes, an upcoming toy-lending library, etc.).
3. Technology programs and materials (i.e. Coding classes, 3-D printers, makerspaces, etc.)
4. Computer, laptop and iPad access
5. Adult literacy tutoring (one-to-one, group learning and conversation circles)
6. WiFi and Internet access
7. Makerspaces (innovative, creative spaces for invention and collaboration) w/3D printers, a sound recording studio, top-of-the-line computers, and many STEM tools such as LittleBits (electronic building units), Squishy Circuits and more.
8. Local History Archives containing the history of the city from its founding as well as early documents for most surrounding cities in Riverside County.
9. Reference and research services
10. Veteran Resource Centers
11. Family Place Centers
12. Meeting Space for individuals, businesses and non-profit organizations
13. Outreach to local schools and early learning centers
14. Annual Summer Reading Program for youth and teens
15. Cultural programming for youth, teens and adults
16. Craft programs for children
17. eBooks
18. eMagazines
19. Summer Lunch at the Library
20. Movie screenings at the Library

4. How are library service needs/standards determined (i.e. volumes/population)?

1. Volumes by population
2. Community need/service gaps (including services provided/not provided by other area departments and agencies)
3. Customer requests
4. Innovation/success of pilot projects

5. What are the libraries' current funding/revenue sources? Are new developments assessed fees, and if so, what are they?

No, DIF is not currently assessed. Our funding sources are:

1. General Fund
2. Trust Funds
3. Gift Funds/Donations (including fundraising/pass through from the Library Foundation and Friends of the Library)
4. Grants

6. Do you anticipate any Project impacts on current library services and capacities?
Yes, it is anticipated the proposed net increase of 11,649 DU will result in the need for additional staffing, resources (computers, books, etc.) and programs (storytime, STEM, computer coding, etc.)

7. Do you anticipate that Project implementation would result in the need for physical additions to existing facilities?
Yes, it is anticipated the proposed net increase of 11,649 DU will result in the need for additional and/or expanded facilities in Wards 2, 3 and 5. It is anticipated the proposed DU in Ward 1 will increase service need in Ward 3 as many Olivewood/Cridge area students attend schools in Ward 3 and utilize Library services in the area.

Please let me know if I may assist further.

Thank you,
Tonya Kennon | Director
Riverside Public Library
3581 Mission Inn Avenue
Riverside, CA 92501
Office: 951.826.5713
Cell: 951.321.9711
tkennon@riversideca.gov | www.riversideca.gov/library

From: Garcia, Rita [mailto:RGARCIA@mbakerintl.com]
Sent: Friday, April 14, 2017 9:37 AM
To: Kennon, Tonya <TKennon@riversideca.gov>
Cc: Steele, Noelle <Noelle.Steele@mbakerintl.com>
Subject: [External] City of Riverside 2014-2021 Housing Element Update Environmental Impact Report

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We would greatly appreciate your assistance and cooperation in providing your responses and the information specified in the attached questionnaire. Please provide your written response on agency letterhead. In order for the consultant team to maintain the Project's schedule, your written response by April 26, 2017 would be appreciated. For your convenience, you may fax your response to 949.837.4122 or email to rgarcia@mbakerintl.com.

If you have any questions or require additional information, please do not hesitate to contact me at 949.472.3454 or at rgarcia@mbakerintl.com.

Sincerely,

Rita Garcia | Technical Manager
Planning/Environmental Sciences | Michael Baker International
****Please make note of my new address. Our telephone numbers will remain unchanged.****
5 Hutton Centre Drive, Suite 500 | Santa Ana | CA | 92707
o: 949.742.3505 | d: 949.472.3454 | c: 714.345.7482
Rgarcia@mbakerintl.com | www.mbakerintl.com

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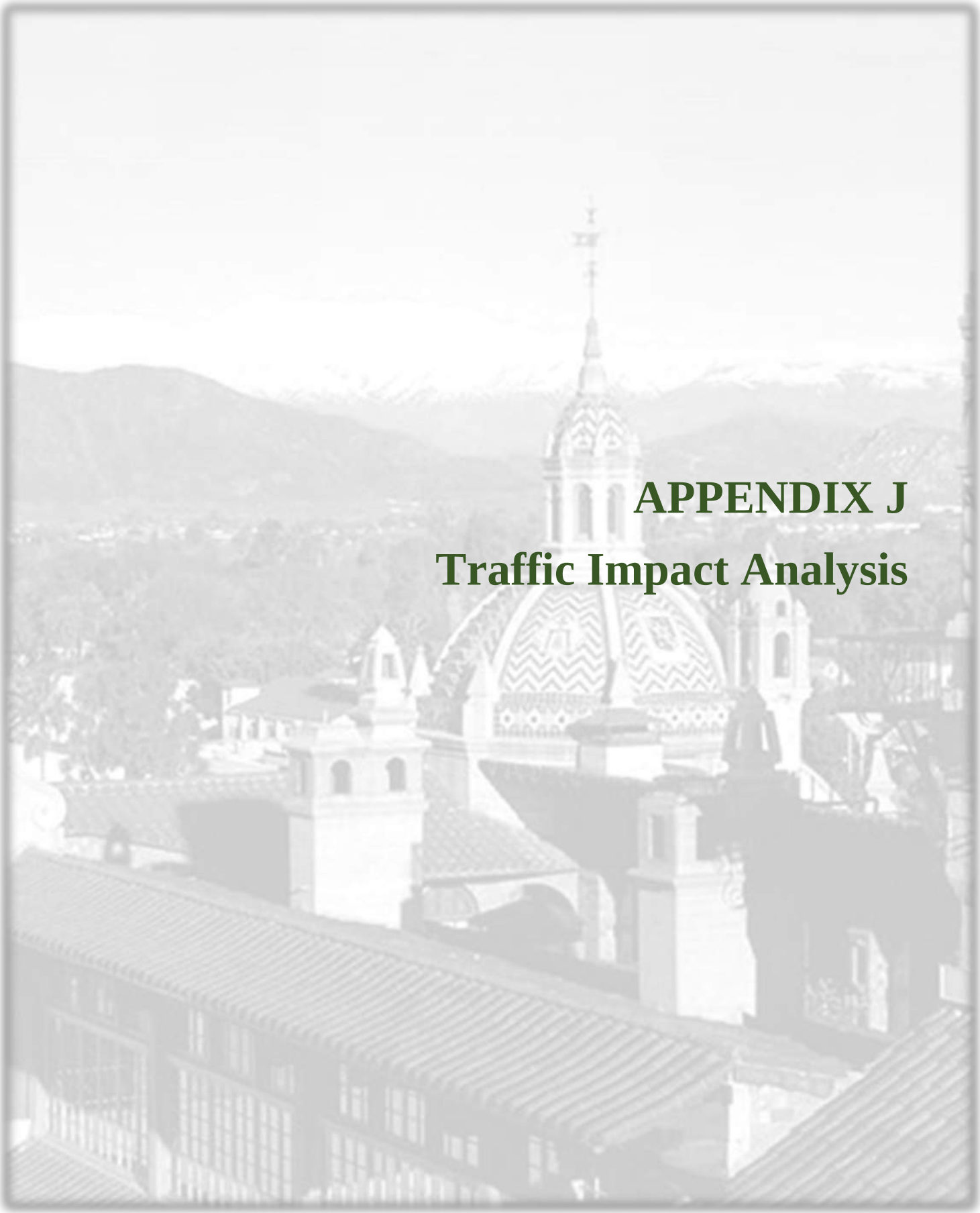

APPENDIX J

Traffic Impact Analysis

Riverside Housing Element
Transportation Impact Study

Prepared for:

CITY OF RIVERSIDE

August 2017

OC17-0494

FEHR PEERS

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Table 8-2 Cumulative (2040) Plus Project CMP Roadway Segment Level of Service 47

1.0 EXECUTIVE SUMMARY

Fehr & Peers has completed a transportation impact analysis for the proposed Housing Element in Riverside, California. The proposed project increase the density and number of homes in the city by 11,649 dwelling units. As part of the transportation impact study and consistent with the *City of Riverside Traffic Impact Analysis Preparation Guide, (January 2016),* the following scenarios were analyzed:

- Existing (2017) Conditions – Consists of daily counts collected at study roadway segments in May 2017.
- Existing (2017) Plus Project Conditions – Project traffic forecasts were assigned to study roadway segments on top of the existing counts based off SCAG 2016 RTP model base year (Year 2012) model runs.
- Cumulative (2040) No Project Conditions – The SCAG 2016 RTP Future Year model was used to develop Year 2040 traffic forecasts. The model was updated to account for General Plan Amendments and reasonably foreseeable projects outside of the City.
- Cumulative (2040) Plus Project Conditions – Project traffic forecasts were added on top of Cumulative No Project forecasts.

The proposed project results in impacts to the study roadway segments as identified in **Table ES-1**. Mitigation measures have been recommended for identified impacts. Additional mitigation measures have been included related to site-specific information that is unavailable at the time of this document (such as driveway location and development design) to ensure that projects consistent with the project do not affect existing or planned infrastructure supporting bicycles, pedestrians, or transit use.

Table ES-1 Impacts Summary Matrix

Roadway Segment	Scenario(s) Where Impact Occurs	Result
Alessandro Boulevard (East of Mission Grove Parkway)	2040	Significant and Unavoidable
Alessandro Boulevard (North of Via Vista Drive)	2017 2040	Significant and Unavoidable
Alessandro Boulevard (West of Sycamore Canyon Boulevard)	2040	Significant and Unavoidable
Arlington Avenue (East of Brockton Avenue)	2017	Less-than-significant With Mitigation
Indiana Avenue (East of Harrison Street)	2017 2040	Significant and Unavoidable
Jackson Street (North of Indiana Avenue)	2017 2040	Significant and Unavoidable
Van Buren Boulevard (South of Cleveland Avenue)	2017 2040	Less-than-significant With Mitigation
Van Buren Boulevard (West of Washington Street)	2017	Less-than-significant With Mitigation
Van Buren Boulevard (West of Wood Road)	2017	Less-than-significant With Mitigation
Van Buren Boulevard (North of Arlington Avenue)	2017 2040	Significant and Unavoidable
Van Buren Boulevard (North of Jurupa Avenue)	2017	Less-than-significant With Mitigation
	2040	Significant and Unavoidable

2.0 INTRODUCTION

2.1 PURPOSE AND OBJECTIVES

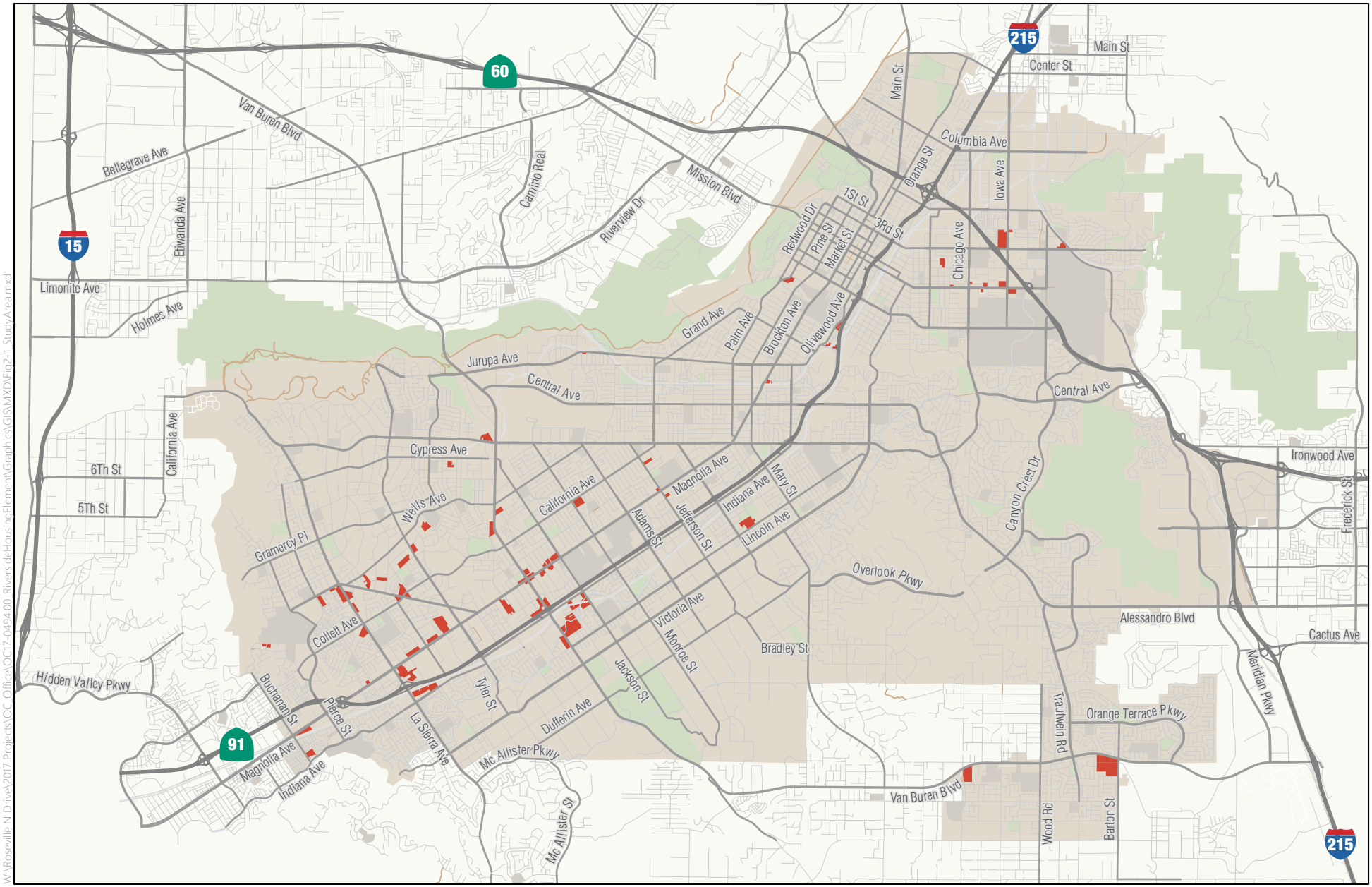
The purpose of the report is to summarize the findings of the transportation analyses completed for the proposed housing element and zoning project located in the City of Riverside, California. This Transportation Impact Analysis (TIA) was developed based on the requirements within the *City of Riverside Traffic Impact Analysis Preparation Guide, (January 2016),* and with input received from the City of Riverside.

The objectives include the following:

- Document existing traffic, bicycle, pedestrian, and transit conditions within the study area
- Evaluate traffic conditions at Project Completion (2040)
- Determine if any transportation improvements are needed to achieve the City of Riverside level of service requirements
- Discuss impacts to non-motorized travel

2.2 PROJECT DESCRIPTION

The revised draft of the City of Riverside 2014-2021 Housing Element proposes to increase the density and number of homes in the city by 11,649 dwelling units. The project applies to as many as 69 candidate sites and as many as 303 parcels, as shown on **Figure 2-1**. The existing and proposed land use estimates - with and without the project - for residential, population, and employment are provided in **Table 2-1**.



Project Sites

Riverside City Limits

CITY OF RIVERSIDE 2014 - 2021
HOUSING ELEMENT UPDATE

Study Area

Exhibit 2-1

W:\Roseville N Drive\2017 Projects\OC_Office\OC17-049400 RiversideHousingElement\Graphics\GIS\MXD\Fig2-1 StudyArea.mxd

Table 2-1 City of Riverside Existing and Proposed Land Use Scenario

Scenario	Residential (DU)	Population	Employment (Jobs)
Existing			
Existing (2017) [1]	100,113	326,792	119,402
Proposed Project	11,649	38,791	13,657
Existing Plus Project	111,762	365,583	133,059
Cumulative General Plan Buildout			
Cumulative (2040) No Project[2]	128,170	384,510	152,865
Proposed Project	11,649	38,791	13,657
Cumulative Plus Project	139,819	423,301	166,522

Notes:

1. *Source: State of California, Department of Finance, E-5 Population and Housing Estimates for Cities, Counties and the State — January 1, 2011- 2017. Sacramento, California, May 2017.*
2. *Source: General Plan Buildout Including Post General Plan Adoption General Plan Amendments. Employment estimates were derived using the existing jobs/household ratio from the Department of Finance and multiplying that ratio to the growth in dwelling units.*

2.3 STUDY AREA

The study area for this study is generally the city limits of the City of Riverside. The study roadway segments were determined based on preliminary model runs (detailed further below), our knowledge of the study area, and input from staff at the City of Riverside and evaluating similar segments that were reviewed in the City's General Plan.

Fehr & Peers utilized the Southern California Association of Governments (SCAG) 2016 Regional Transportation Plan (RTP) travel demand forecasting model to scope study locations. The SCAG model "no project" and "with project" runs were used to calculate the change in daily volumes on 92 roadway segments that had previously been evaluated in the City's General Plan traffic study. Of those, 34 roadway segments were forecast to increase by 1,000 or more daily trips and were identified as study segments for this project, as outlined in the *Riverside Housing Element Update Traffic Study Scoping Memorandum, (May 2017)*, which is included as **Appendix A**.

2.4 ANALYSIS SCENARIOS

To identify significant project impacts, the following four scenarios were evaluated as required by the California Environmental Quality Act (CEQA):

- Existing (2017) Conditions – Consists of daily counts collected at study roadway segments in May 2017.
- Existing (2017) Plus Project Conditions – Project traffic forecasts were assigned to study roadway segments on top of the existing counts based off SCAG 2016 RTP model base year (Year 2012) model runs.
- Cumulative (2040) No Project Conditions – The SCAG 2016 RTP Future Year model was used to develop Year 2040 traffic forecasts. The model was updated to account for General Plan Amendments and reasonably foreseeable projects outside of the City.
- Cumulative (2040) Plus Project Conditions – Project traffic forecasts were added on top of Cumulative No Project forecasts.

3.0 ANALYSIS METHODOLOGIES

This section describes the analysis methodologies employed to conduct the transportation impact analysis for the project.

3.1 ROADWAY SEGMENT LEVEL OF SERVICE

Roadway segment operations are evaluated by comparing the project traffic volumes to the level of service thresholds identified in the City of Riverside traffic impact analysis guidelines. The roadway capacity tables are summarized in **Table 3-1**.

Table 3-1 City of Riverside Roadway Capacity

Roadway Classification	Number of Lanes	Two-Way Traffic Volumes		
		LOS C	LOS D	LOS E
Local	2	2,500-2,799	2,800-3,099	3,100+
Collector (66' or 80')	2	9,900-11,199	11,200-12,499	12,500+
Arterial	2	14,400-16,199	16,200-17,999	18,000+
Arterial (88')	4	16,800-19,399	19,400-21,199	22,000+
Arterial (100')	4	26,200-29,599	29,600-32,999	33,000+
Arterial (120')	6	38,700-44,099	44,100-49,499	49,500+
Arterial (144')	8	50,600-57,799	57,800-64,999	65,000+

Notes:

3. *All capacity figures are based on optimum conditions and are intended as guidelines for planning purposes only*
4. *Maximum two-way ADT values are based on the 1999 Modified Highway Capacity Manual Level of Service Tables*
5. *Two-lane roadways designated as future arterials that conform to arterial design standards for vertical and horizontal alignments are analyzed as arterials*

Source: City of Riverside Traffic Impact Analysis Preparation Guide (January, 2016)

3.2 PERFORMANCE CRITERIA AND THRESHOLDS OF SIGNIFICANCE

3.2.1 ROADWAY SEGMENT IMPACT CRITERIA

According to the City's Guidelines, the minimum acceptable daily level of service for roadways of Collector or higher classification is LOS D. The recommended roadway segment impact thresholds are as follows:

- A significant impact occurs when the level of service on a roadway segment degrades from LOS D or better to LOS E or F; OR
- A significant impact occurs when the project increases the V/C ratio of a roadway segment already operating at LOS E or F by more than 0.02.

It is noted that the threshold of significance for segments operating unacceptably before project implementation is not defined in the City traffic study guidelines. The recommended threshold is a reasonable assumption for this threshold based on other local jurisdictions.

3.2.2 PEDESTRIAN, BICYCLE & TRANSIT IMPACT CRITERIA

A significant impact is considered to occur when:

- A project significantly disrupts existing or planned bicycle facilities or significantly conflicts with applicable non-automotive transportation plans, guidelines, policies, or standards.
- A project fails to provide safe pedestrian connections between campus buildings and adjacent streets and transit facilities.
- A project significantly disrupts existing or planned pedestrian facilities or significantly conflicts with applicable non-automotive transportation plans, guidelines, policies, or standards.
- A project significantly disrupts existing or planned transit facilities and services or significantly conflicts with applicable transit plans, guidelines, policies, or standards.

This is based on the CEQA Guidelines Appendix G Environmental Checklist Form.

4.0 EXISTING (2017) CONDITIONS

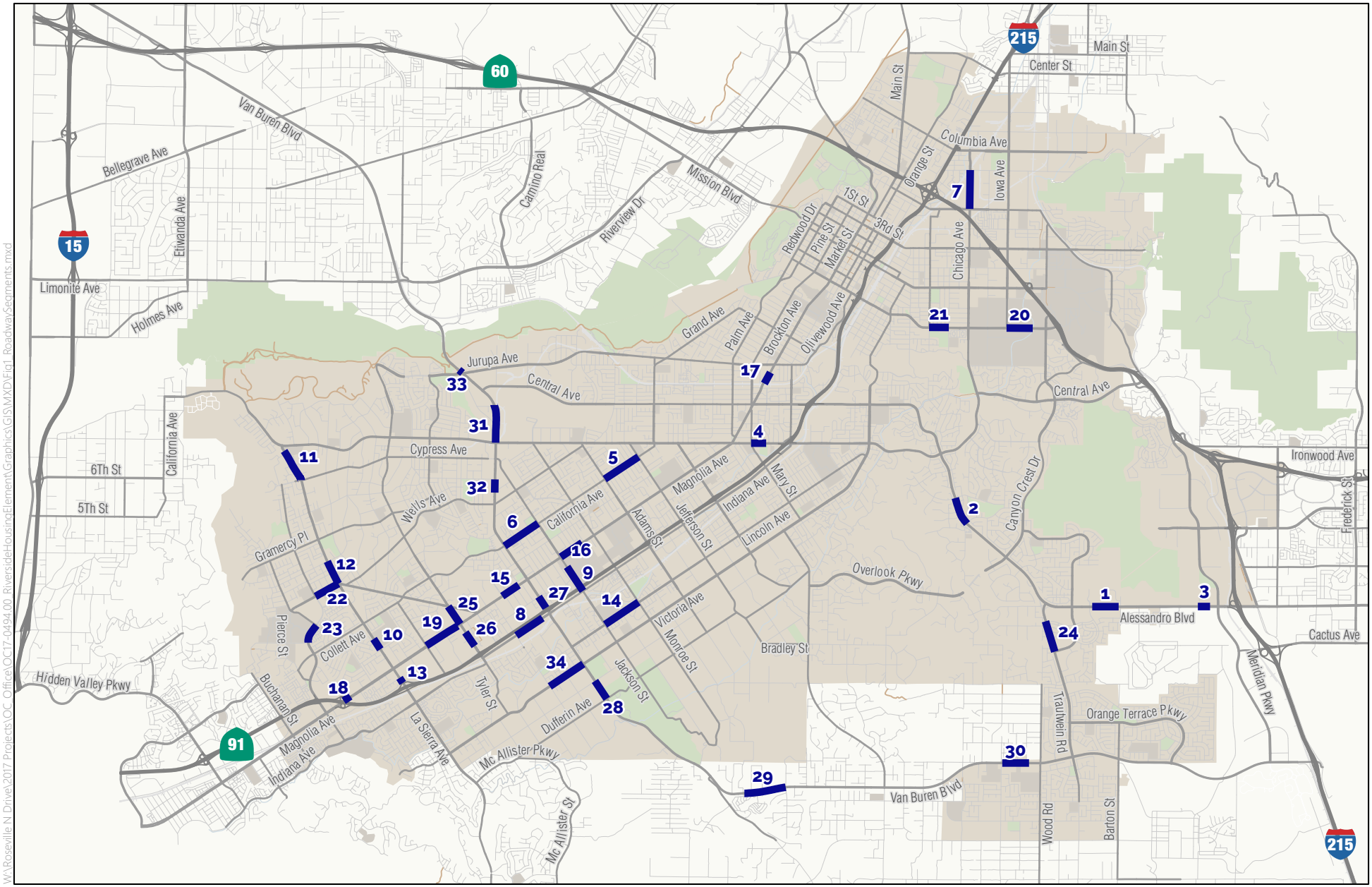
This chapter summarizes the Existing (2017) Conditions of the transportation network, including roadway, pedestrian, bicycle, and transit.

4.1 STUDY AREA ROADWAY SEGMENTS

Thirty-four (34) roadway segments were identified for the impact analysis. The locations are listed below and shown on **Figure 4-1**.

1. Alessandro Boulevard (East of Mission Grove Parkway)
2. Alessandro Boulevard (North of Via Vista Drive)
3. Alessandro Boulevard (West of Sycamore Canyon Boulevard)
4. Arlington Avenue (East of Brockton Avenue)
5. California Avenue (East of Adams Street)
6. California Avenue (East of Van Buren Boulevard)
7. Chicago Avenue (North of Spruce Street)
8. Indiana Avenue (East of Harrison Street)
9. Jackson Street (North of Indiana Avenue)
10. La Sierra Avenue (Magnolia Avenue to Collett Avenue)
11. La Sierra Avenue (North of Cypress Avenue)
12. La Sierra Avenue (North of Pierce Street)
13. La Sierra Avenue (North of SR-91)
14. Lincoln Avenue (West of Monroe Street)
15. Magnolia Avenue (East of Harrison Street)
16. Magnolia Avenue (East of Jackson Street)
17. Magnolia Avenue (South of Jurupa Avenue)
18. Magnolia Avenue (SR-91 WB Off-Ramp to SR-91 WB On-Ramp)
19. Magnolia Avenue (West of Tyler Street)
20. Martin Luther King Boulevard (East of Iowa Avenue)
21. Martin Luther King Boulevard (East of Kansas Avenue)
22. Pierce Street (West of La Sierra Avenue)
23. Riverwalk Parkway (Sierra Vista Avenue to Raley Drive)
24. Trautwein Road (South of Alessandro Boulevard)
25. Tyler Street (North of Magnolia Avenue)

26. Tyler Street (North of SR-91)
27. Van Buren Boulevard (North of SR-91)
28. Van Buren Boulevard (South of Cleveland Avenue)
29. Van Buren Boulevard (West of Washington Street)
30. Van Buren Boulevard (West of Wood Road)
31. Van Buren Boulevard (North of Arlington Avenue)
32. Van Buren Boulevard (North of Colorado Avenue)
33. Van Buren Boulevard (North of Jurupa Avenue)
34. Victoria Avenue (West of Van Buren Boulevard)



Roadway Study Segements
Riverside City Limits

CITY OF RIVERSIDE 2014 - 2021
HOUSING ELEMENT UPDATE

Study Roadway Segments

Exhibit 4-1

4.2 EXISTING ROADWAY FACILITIES

Regional access to the City of Riverside is provided by Interstate 215 (I-215), State Route 60 (SR-60), and State Route 91 (SR-91). Regional and local access are provided by Van Buren Boulevard, Magnolia Avenue, Alessandro Boulevard, and others detailed below. Roadways in the study area are classified per the City of Riverside General Plan; a copy of the Riverside General Plan Circulation Element Master Plan of Roadways is provided as **Figure 4-2**.

4.2.1 REGIONAL ACCESS FACILITIES

Interstate 215 (I-215) – Interstate 215 is an interstate highway that runs in the north-south direction from Murrieta at the southern terminus to San Bernardino at the northern terminus. I-215 is located at the east end of the City and is a six-lane facility (three lanes in each direction).

State Route 60 (SR-60) – State Route 60**,** also known as the Moreno Valley Freeway, runs in the east-west direction from Beaumont and terminates in Los Angles. It provides direct access through the northeast region of the City and is an eight-lane facility (four lanes in each direction).

State Route 91 (SR-91) – State Route 91 is a major east-west freeway within Southern California and runs from Vermont Avenue in Gardena to Riverside at the junction of State Route 60 and Interstate 215. SR-91 bisects the City of Riverside from the southwest end to the northeast boundary of the City. SR-91 is a six-lane facility (three lanes in each direction).

4.2.2 LOCAL ACCESS ROADS

Alessandro Boulevard – Alessandro Boulevard is classified as a 120 foot Arterial in the City of Riverside's General Plan. Alessandro Boulevard varies between two and three travel lanes in each direction. This roadway runs in the east-west direction. The speed limit is varies between 45 and 55 miles per hour.

Arlington Avenue – Arlington Avenue is classified as a 120 foot Arterial in the City of Riverside's General Plan. Arlington Avenue varies between two and three lanes in each direction. This roadway runs in the east-west direction. Field observation reveals that currently Arlington Avenue is a four lane Arterial. The posted speed limit is 45 miles per hour.

California Avenue – California Avenue is an 88-foot four lane Arterial in the City of Riverside's General Plan. This roadway runs in the east-west direction. The speed limit is 40 miles per hour.

Chicago Avenue – Chicago Avenue is classified as a 110-foot four lane Arterial in the City of Riverside's General Plan. This roadway runs in the north-south direction. The posted speed limit varies between 40 and 45 miles per hour.

Indiana Avenue – Indiana Avenue is classified as an 88-foot four lane Arterial in the City of Riverside's General Plan. This roadway runs in the east-west direction. Field observation reveals that currently Indiana Avenue is a two lane Collector east of Harrison Street. The speed limit is 40 miles per hour.

Jackson Street – Jackson Street is classified as an 88-foot 4 lane Arterial north of Victoria Avenue in the City of Riverside's General Plan. This roadway is classified as 80-foot two lane Collector south of Victoria Avenue. This roadway runs in the north-south direction. Field observation reveals that currently Jackson Street is a two lane Collector South of Victoria Avenue and a four lane Arterial North of Lincoln Avenue. The posted speed limit is 40 miles per hour.

La Sierra Avenue – La Sierra Avenue classified as a 110-foot four lane Arterial in the City of Riverside's General Plan. This roadway runs in the north-south direction. Field observation reveals that currently La Sierra Avenue is a six lane Arterial. The posted speed limit varies between 40 and 50 miles per hour.

Lincoln Avenue – Lincoln Avenue is classified as an 88-foot four lane Arterial west of Madison Street in the City of Riverside's General Plan. This roadway is classified as a 66-foot two lane Collector east of Madison Street. Lincoln Avenue runs in the east-west direction. The posted speed limit varies between 40 and 45 miles per hour.

Magnolia Avenue – Magnolia Avenue is classified as a 110-foot four lane Arterial west of Polk Street and a 110-foot four lane Arterial between Jurupa Avenue and Ramona Drive in the City of Riverside's General Plan. This roadway is classified as a 120-foot six lane Arterial between Polk Street and Jurupa Avenue. Magnolia Avenue runs in the east-west direction. Field observation reveals that currently Magnolia Avenue is a four lane Arterial east of Harrison Street. The posted speed limit varies between 35 and 45 miles per hour.

Martin Luther King Jr. Boulevard – Martin Luther King Jr Boulevard is classified as a 110-foot four lane Arterial in the City of Riverside's General Plan. This roadway runs in the east-west direction. Field observation reveals that currently Martin Luther King Jr Boulevard is a six lane Arterial. The posted speed limit varies between 35 and 50 miles per hour.

Pierce Street – Pierce Street is classified as a 110-foot four lane Arterial east of Golden Avenue in the City of Riverside's General Plan. This roadway is classified as a 66-foot two lane Collector west of Golden Avenue. This roadway runs in the east-west direction. The posted speed limit is 40 miles per hour.

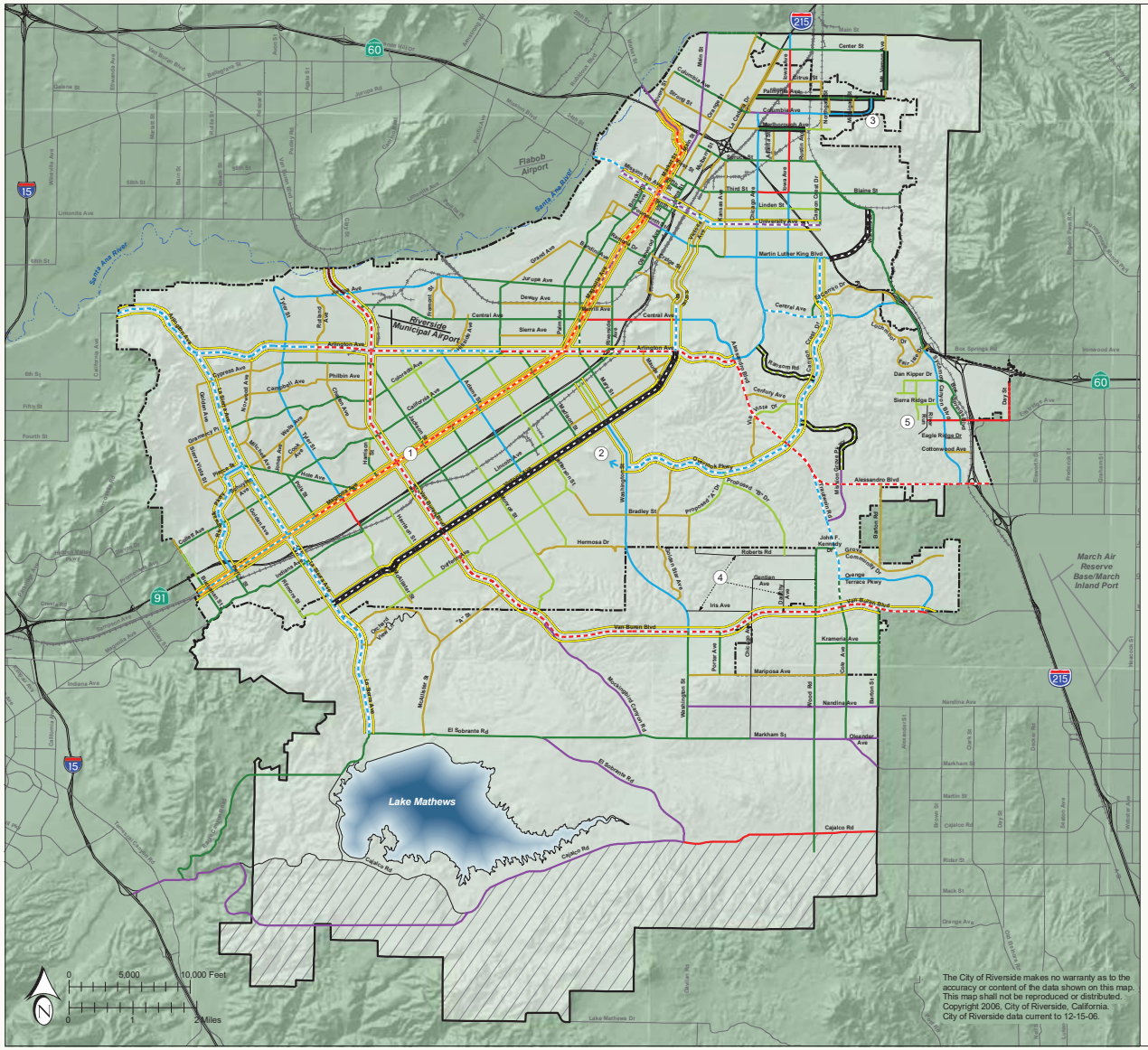
Riverwalk Parkway – Riverwalk Parkway is classified as a 110-foot four lane Arterial in the City of Riverside's General Plan. This roadway runs in the north-south direction. The posted speed limit is 40 miles per hour.

Trautwein Road – Trautwein Road is classified as a 110-foot four lane Arterial north of Orange Terrace Parkway in the City of Riverside's General Plan. This roadway is classified as an 88-foot four lane Arterial south of Orange Terrace Parkway. Trautwein Road runs in the north-south direction. The posted speed limit is 50 miles per hour.

Tyler Street – Tyler Street is classified as a 110-foot four lane Arterial north of Magnolia Avenue and a 120-foot six lane Arterial between Magnolia Avenue and Indiana Avenue in the City of Riverside's General Plan. This roadway is classified as an 88-foot four lane Arterial between each extension of Indiana Avenue and then an 80-foot two lane Collector between Indiana Avenue and Dufferin Avenue. South of Dufferin Avenue, this roadway is classified as a 66-foot two lane Collector. Tyler Street runs in the north-south direction. Field observation reveals that currently Tyler Street is a six lane Arterial north of Magnolia Avenue and an eight lane Arterial North of SR-91. The posted speed limit is 40 miles per hour.

Van Buren Boulevard – Van Buren Boulevard is classified as a 120-foot six lane Arterial in the City of Riverside's General Plan. This roadway is classified as a 144-foot eight lane Arterial north of Jurupa Avenue. This roadway runs in the north-south direction. Field observation revealed that Van Buren Boulevard north of Jurupa Avenue currently is a four lane Arterial. Between Colorado Avenue and Hayes Street, as well as between Rudicill Street and Wood Street, Van Buren Boulevard currently contains four lanes. The posted speed limit varies between 40 and 55 miles per hour.

Victoria Avenue – Victoria Avenue is classified as a local street and scenic boulevard in the City of Riverside General Plan south of Arlington Avenue. It runs in the northeast-southwest direction. Victoria Avenue consists of one lane in the each direction, south of Arlington Avenue, with a special landscaped median and rural character south of Arlington Avenue. This roadway is classified as a 110-foot four lane Arterial between Arlington Avenue and Ivy Street and a 66-foot two lane Collector north of Ivy Street. The posted speed limit on the arterial section is 35 and 40 miles per hour.



CITY OF RIVERSIDE
GENERAL PLAN 2025

LEGEND

	66 FT LOCAL	2 LANES *
	66 FT COLLECTOR	2 LANES
	80 FT COLLECTOR	2 LANES
	88 FT ARTERIAL	4 LANES
	100 FT ARTERIAL	4 LANES
	110 FT ARTERIAL	4 LANES
	120 FT ARTERIAL	6 LANES
	144 FT ARTERIAL	8 LANES

SCENIC BOULEVARD
REQUIRES SPECIAL LANDSCAPING, ADDITIONAL RIGHT-OF-WAY MAY BE REQUIRED.

SPECIAL BOULEVARD
TWO-LANE DIVIDED ROADWAY OF VARIABLE GEOMETRIC DESIGN

SPECIAL BOULEVARD
VARIABLE WIDTHS AND DESIGN, CONTACT PUBLIC WORKS FOR DETAIL. SEE OBJECTIVE CCM-3 AND POLICIES CCM-3.1 THROUGH CCM-3.5.

PARKWAYS
FOR INFORMATION ON PARKWAYS SEE LAND USE ELEMENT.

CETAP CORRIDOR AREA
CORRIDOR OPTIONS SUBJECT TO SPECIAL STUDY.

RIVERSIDE CITY BOUNDARY

RIVERSIDE PROPOSED SPHERE OF INFLUENCE

NOTE:

* LOCAL STREETS ARE NOT SHOWN ON THIS PLAN EXCEPT WHERE NEEDED FOR CLARITY.

1. MAGNOLIA AVENUE SHALL BE A SPECIAL BLVD, WITH 4 LANES EASTERLY OF HARRISON STREET.
2. OVERLOOK PARKWAY SHALL BE A 2-LANE, 110-FOOT ARTERIAL WITH A WIDE MEDIAN PARKWAY. THE ALIGNMENT OF OVERLOOK PARKWAY WESTERLY OF WASHINGTON IS NOT YET DETERMINED PENDING PREPARATION OF SPECIFIC PLAN LEVEL STUDY.
3. COLUMBIA AVENUE IS SHOWN BY HUNTER BUSINESS PARK SPECIFIC PLAN AS A 134-FOOT ARTERIAL. ACTUAL STREET WIDTH, DUE TO RAILROAD OVERCROSSING , WILL BE DETERMINED BY PUBLIC WORKS.
4. THESE STREETS SHALL BE 66-FOOT LOCAL ROADWAYS SERVING AS ALTERNATE ROUTES.
5. THE STREETS IN SYCAMORE CANYON BUSINESS PARK SPECIFIC PLAN VARY IN SIZE. SEE THE SPECIFIC PLAN FOR DETAILS.

SOURCE: CITY OF RIVERSIDE

Figure CCM-4
MASTER PLAN OF ROADWAYS

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Copy of General Plan Circulation Element Master Plan of Roadways

Exhibit 4-2

4.3 BICYCLE FACILITIES

Bicycle facilities in the City of Riverside are classified as follows:

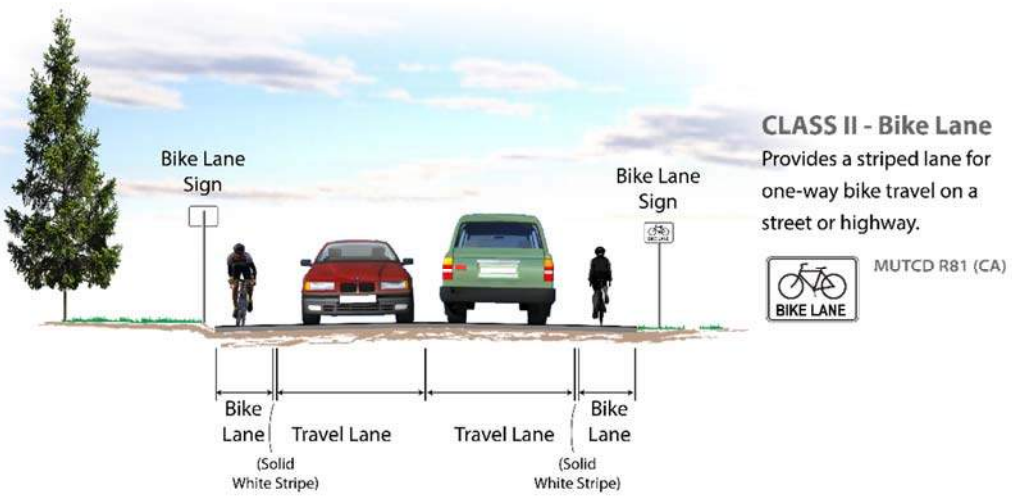
4.3.1 CLASS I BIKEWAYS (BIKE PATHS)

Class I bicycle facilities are bicycle trails or paths that are off-street and separated from automobiles. They are a minimum of eight feet in width for two-way travel and include bike lane signage and designated street crossings where needed. A Class I Bike Path may parallel a roadway (within the parkway) or may be a completely separate right-of-way that meanders through a neighborhood or along a flood control channel or utility right-of-way.

4.3.2 CLASS II BIKEWAYS (BIKE LANES)

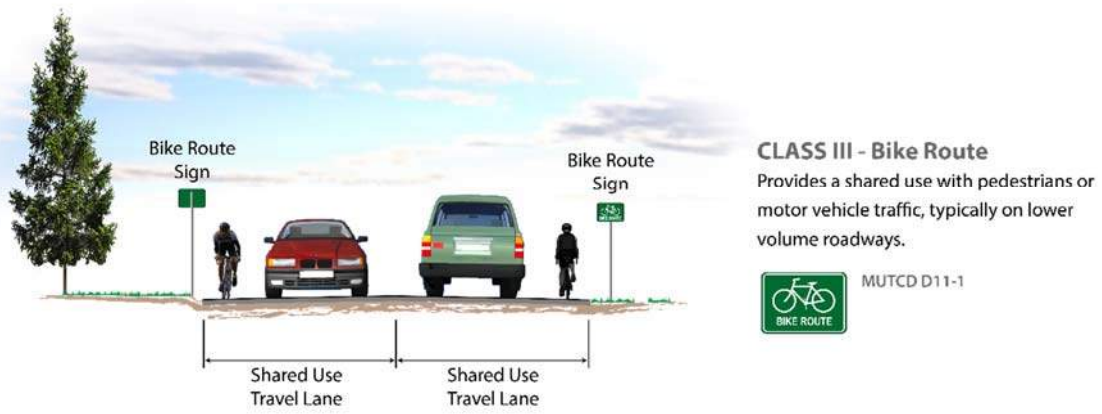
Class II bicycle facilities are striped lanes that provide bike travel and can be either located next to a curb or parking lane. If located next to a curb, a minimum width of five feet is recommended. However, a bike lane adjacent to a parking lane can be four feet in width. Bike lanes are exclusively for the use of bicycles and include bike lane signage, special lane lines, and pavement markings.

The City of Riverside has been installing buffered bike lanes throughout the City. These are a form of Class II facility but provide a striped "buffer" between bicycles and the travel way.



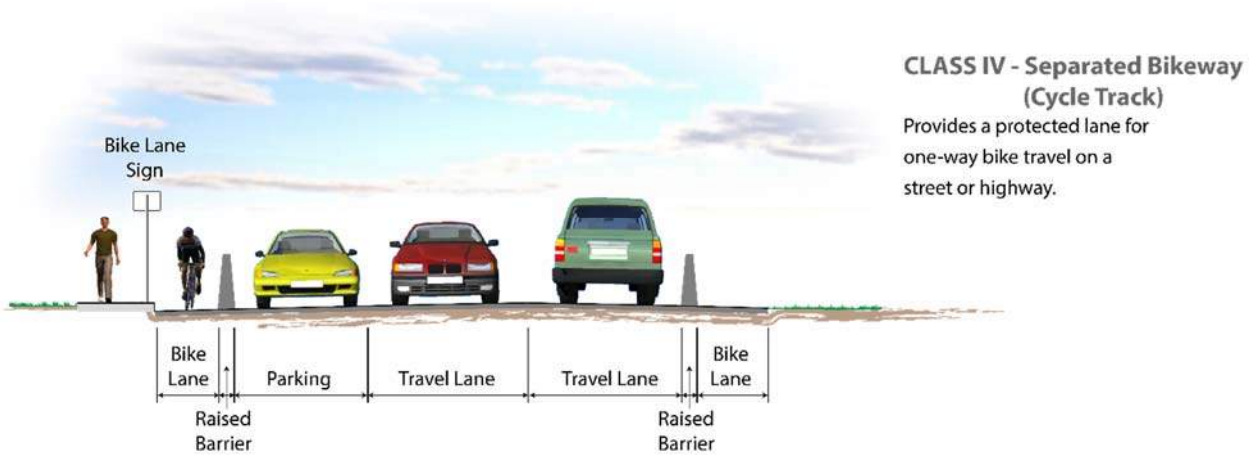
4.3.3 CLASS III BIKEWAYS (BIKE ROUTES)

Class III Bikeways are streets providing for shared use by motor vehicles and bicyclists. While bicyclists have no exclusive use or priority, signage - both by the side of the street and stenciled on the roadway surface – alerts motorists to bicyclists sharing the roadway space and denotes that the street is an official bike route.



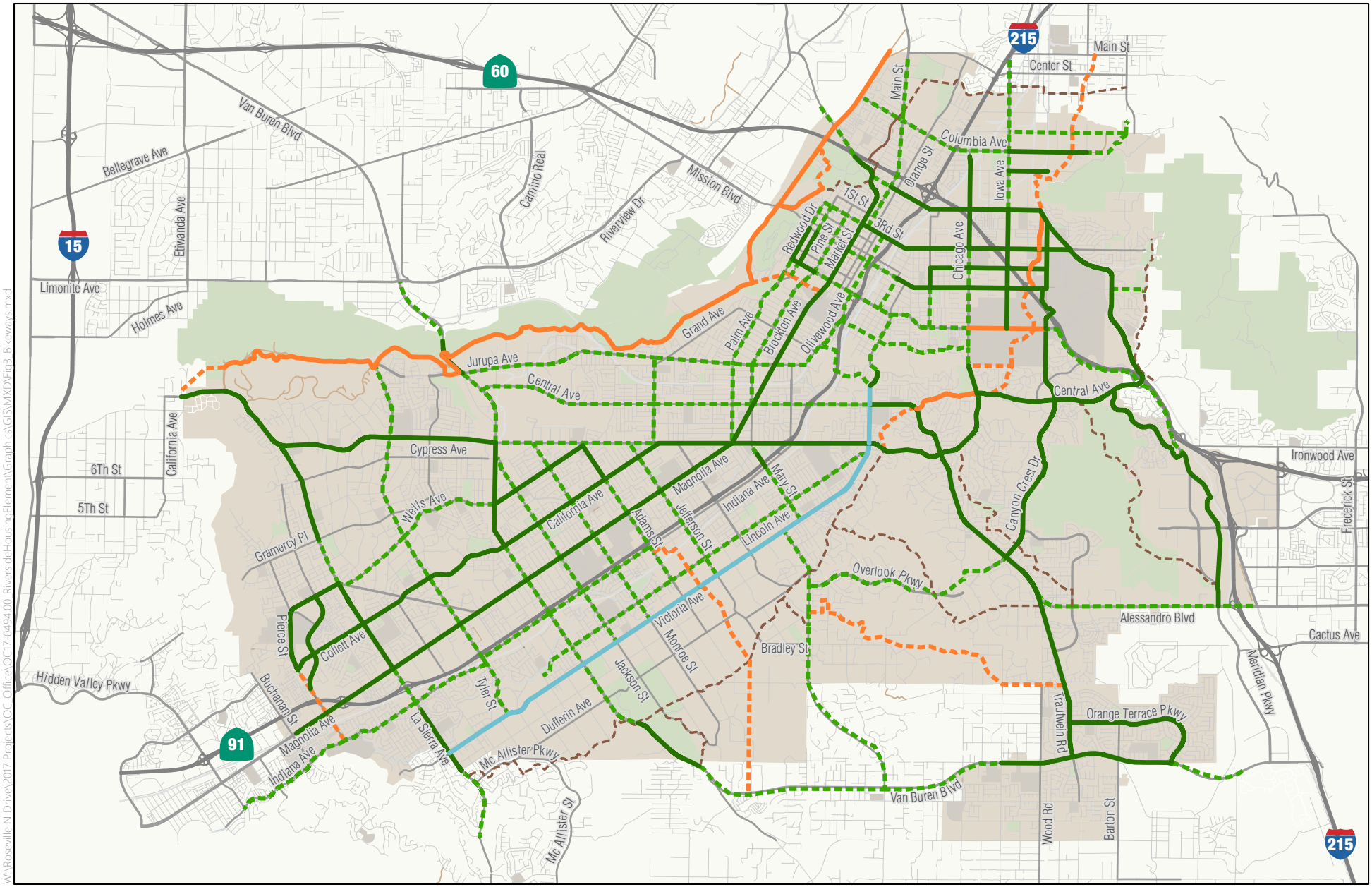
4.3.4 CLASS IV BIKEWAYS (CYCLE TRACKS)

Class IV bicycle facilities, sometimes called cycle tracks or separated bikeways, provide a right-of-way designated exclusively for bicycle travel adjacent to a roadway and are protected from vehicular traffic via separations (e.g. grade separation, flexible posts, inflexible physical barriers, on-street parking). California Assembly Bill 1193 (AB 1193) legalized and established design standards for Class IV bikeways in 2015.



The City of Riverside has a Bicycle Master Plan that was updated in March 2012 and therefore does not include Class IV bikeways as the master plan predates Class IV designations in the State of California. Existing and proposed bicycle facilities in the City are shown in **Figure 4-3**.

Although the streets listed above are currently designated as bicycle facilities, a number of missing gaps exist along several roadways. With implementation of the City of Riverside's Master Bike Plan, the bicycle network gaps plan to be eliminated.



Riverside City Limits

Existing Bikeways
- Trail
- Class 1
- Class 2
- Class 1 & 2

Proposed Bikeways
- Trail
- Class 1
- Class 2

CITY OF RIVERSIDE 2014 - 2021
HOUSING ELEMENT UPDATE

Existing & Proposed Bikeways

Exhibit 4-3

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4.4 PEDESTRIAN NETWORK

The pedestrian network in the study area consists of sidewalks, pedestrian crosswalks, and pedestrian crossing controls. Pedestrian facilities are generally complete in the City of Riverside except on City outskirts and some residential areas.

Pedestrian facilities are plentiful, with walkways and sidewalk connectivity present throughout the downtown area of Riverside. Crosswalks are present where vehicle and pedestrian conflicts are likely to occur. In some pedestrian facilities outside of the downtown area, sidewalks are missing. The City of Riverside documents pedestrian routes and trails in the 2005 *Walk Riverside: Routes & Trails*.

4.5 EXISTING TRANSIT FACILITIES

The Riverside Transit Agency (RTA) provides local and regional transit service for the City of Riverside. **Figure 4-4** shows the transit routes in the City of Riverside.

- Route 1 (UCR to W. Corona Metrolink Station) – This route runs between the West Corona Metrolink Station and the University of California, Riverside (UCR) at Bannockburn and serves the Riverside Downtown Terminal, the Riverside-Downtown Metrolink Station, the Galleria at Tyler, and the Corona Transit Center. It runs between approximately 4:00 AM and 11:00 PM on weekdays, 5:30 AM and 11:00 PM on Saturdays, and 6:00 AM and 10:00 AM on Sundays. Headways vary between 15 and 30 minutes.
- Route 10 (Big Springs & Watkins to Galleria at Tyler) – This route runs between the Galleria at Tyler and Big Springs & Watkins and serves the Brockton Arcade, the Riverside Downtown Terminal, and RTA Offices. It runs between approximately 5:30 AM and 10:00 PM on weekdays, 8:00 AM and 7:30 PM on Saturdays, and 8:30 AM and 7:00 PM on Sundays. Headways vary between 30 and 60 minutes.
- Route 12 (La Cadena & Stephens to Merced & Magnolia) - This route runs between Merced Drive and Magnolia Avenue to West La Cadena and Stephens Avenue, and serves the Galleria at Tyler, Riverside City College, La Sierra University, County Mental Health, Kaiser Hospital, and Downtown Riverside. It runs between approximately 5:30 AM and 10:00 PM on weekdays, 6:30 AM and 8:00 PM on Saturdays, and 8:00 AM and 7:30 PM on Sundays. Headways are generally 60 minutes.
- Route 13 (Galleria at Tyler to Hunter Park Metrolink Station) – This route runs between the Galleria at Tyler to Hunter Park Metrolink Station and serves John North High School, Riverside City Hall, Riverside Community Hospital, Riverside Airport, Walmart, Riverside Plaza, and Downtown

Riverside. It runs between approximately 4:00 AM and 9:00 PM on weekdays and 7:00 AM and 7:00 PM on weekends. Headway varies between 30 and 60 minutes.

- Route 14 (Galleria at Tyler to Loma Linda VA Hospital) – This route runs between the Galleria at Tyler to Riverside Downtown Terminal to Loma Linda VA Hospital and serves the Riverside Medical Clinic, Riverside Community College, and the California School for the Deaf. It runs between approximately 5:30 AM and 8:30 PM on weekdays and 7:00 AM and 7:30 PM on weekends. Headways vary between 60 and 70 minutes.
- Route 15 (Riverside Downtown Terminal to Merced & Magnolia) – This route runs between the Riverside Downtown Terminal to Merced Drive and Magnolia Avenue and serves La Sierra Metrolink Station, La Sierra University, Kaiser Hospital, Riverside Airport, Riverside Plaza, Riverside Community Hospital, and Riverside City Hall. It runs between approximately 4:00 AM and 11:30 PM on weekdays, 6:30 AM and 11:00 PM on Saturdays, and 6:30 AM and 8:30 PM on Sundays. Headways varies between 30 and 40 minutes.
- Route 16 (Riverside Downtown Terminal to Moreno Valley Mall) – This route runs between the Riverside Downtown Terminal to Moreno Valley Mall and serves UCR, the Canyon Crest Towne Center, and the Canyon Springs Plaza. It runs between approximately 4:00 AM and 11:00 PM on weekdays, 6:00 AM and 10:00 PM on Saturdays, and 6:00 AM and 8:00 AM on Sundays. Headways vary between 25 and 30 minutes.
- Route 20 (Magnolia Center to Moreno Valley College) – This routes runs between the Magnolia Avenue and Elizabeth Street to Moreno Valley College and serves Moreno Valley School District, Moreno Valley Library, Kaiser Permanente Hospital, Riverside University Medical Center, Moreno Valley City Hall, Moreno Valley/March Field Metrolink Station, and Mission Grove Plaza. It runs between approximately 4:00 AM and 11:45 PM on weekdays, 7:00 AM and 10:00 PM on Saturdays, and 7:30 AM and 8:30 PM. Headway vary between 30 and 70 minutes.
- Route 21 (Galleria at Tyler to Country Village) - This route runs between the Galleria at Tyler and Country Village and serves Pedley Metrolink Station, Riverside County Animal Control, Walmart, and Arlington Library. It runs between approximately 4:30 AM and 9:30 PM on weekdays and 7:30 AM and 7:30 PM on weekends. Headways vary between 60 and 70 minutes.
- Route 22 (Riverside Downtown Terminal to Lake Elsinore Outlet Center) – This route runs between the Riverside Downtown Terminal to the Lake Elsinore Outlet Center and serves Lake Elsinore, Mead Valley, and Woodcrest. It runs between approximately 5:00 AM and 10:30 PM on weekdays, 6:00 AM and 8:00 PM on Saturdays, and 6:00 AM and 8:00 PM on Sundays. Headways are generally 60 minutes.

- Route 26 (Moreno Valley Metrolink Station to Moreno Valley Mall) – This route runs between the Moreno Valley/March Field Metrolink Station to Moreno Valley Mall and serves Mission Grove Plaza and Walmart. It runs between approximately 4:00 AM and 8:10 PM on weekdays. There is no weekend service for this route. Headways vary between 30 and 60 minutes.
- Route 27 (Galleria at Tyler to Florida & Lincoln) – This route runs between the Galleria at Tyler to Florida Avenue and Lincoln Avenue and serves Hemet Valley Mall, Target, Hemet City Hall, Perris Station Transit Center, California Citrus State Historic Park, and Orange Terrace Community Center. It varies between approximately 3:30 AM and 11:30 PM on weekdays, 5:00 AM and 10:00 PM on Saturdays, 6:00 AM and 9:30 PM on Sundays. Headways vary between 30 and 60 minutes.
- Route 29 (Downtown Riverside to Eastvale) – This route runs between Limonite Avenue and Hamner Avenue to Market Street and University Avenue and serves Fox Theater, Jurupa Valley/Pedley Metrolink Station, Vernola Marketplace, and Eastvale Gateway. It runs between approximately 4:30 AM and 9:00 PM on weekdays and 6:30 AM and 8:30 PM on weekends. Headways are generally 60 minutes.
- Route 49 (Downtown Riverside to Country Village) – This route runs between Market Street and University Avenue to Country Village and serves The Cove Waterpark and Fox Entertainment Plaza. It runs between approximately 4:30 AM and 9:00 PM on weekdays and 6:00 AM and 8:30 PM on weekends. Headways vary between 30 and 60 minutes.
- Route 50 (Jury Trolley) – This route runs between First United Methodist Church of Riverside to Riverside County Court House and serves Riverside City Hall, Riverside Family Law Courthouse, Riverside Community Hospital, Eden Lutheran Church, and Riverside City College. It runs between approximately 7:00 AM and 6:00 PM on weekdays. This service only operates Monday through Thursday. Headways vary between 10 and 30 minutes.
- Route 51 (Crest Cruiser- UCR to Canyon Crest Towne Centre) – This route runs between University of California Riverside (UCR) to Canyon Crest Towne Centre and servers Andulka Park, Post Office, Riverside County Workforce Center, and Riverside Sports Complex. It runs between approximately 7:00 AM and 6:00 PM on weekdays. This service does not operate on weekends and June through September. Headways are generally 40 minutes.
- Route 52 (Hunters Park Metrolink Station to UCR) – This route runs between the Hunter Park Metrolink Station to UCR and serves Riverside Sports Center, University Village Towers, and Regency Theatres. It runs between approximately 4:30 AM and 8:00 PM on weekdays. This service does not run on weekends. Headways are generally 40 minutes.
- Route 54 (Downtown Riverside Metrolink Shuttle) – This route runs between Riverside Downtown Metrolink Station to Market Street and University Avenue and serves Riverside County

Administration Center and the U.S. District Court. It runs between approximately 5:30 AM and 7:00 PM on weekdays. This service only does not operate on weekends. Headways are generally 40 minutes.

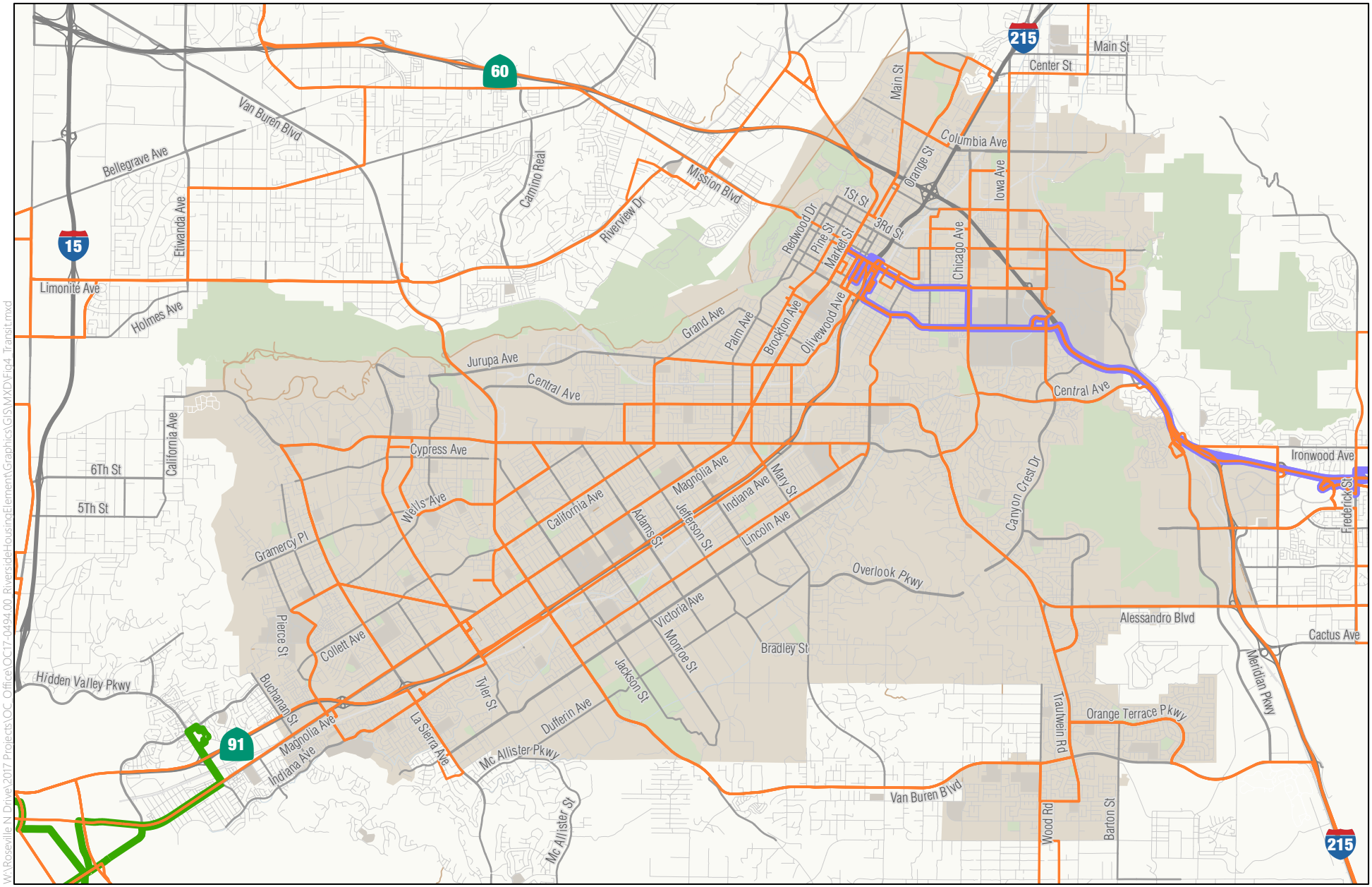
- Route 204 – This route runs between UCR Bannockburn Village and Montclair Transcenter and serves Country Village Park and Ride, Ontario Mills Mall, and UCR Extension. It runs between approximately 4:00 AM and 9:00 PM on weekdays. This service does not operate on weekends. Headways are generally 60 minutes.
- Route 208 – This route runs between the Riverside Downtown Terminal to the Promenade Mall in Temecula and serves Murrieta, Sun City, Perris, and Moreno Valley. It runs between approximately 4:00 AM and 9:15 PM on weekdays. Headways vary between 30 and 60 minutes.
- Route 210/Sunline 220 (Riverside Downtown Terminal to Palm Desert) – This route runs between the Riverside Downtown Terminal to Palm Desert and serves Riverside City Hall and the Riverside County Administration Building. It runs between approximately 4:00 AM and 10:00 PM on weekdays. Headways vary between 30 and 60 minutes.
- Route 212 – This route runs between the Riverside Downtown Terminal to Mt. San Jacinto College and serves Riverside City Hall, the Riverside County Administration Building, and Hemet Valley Mall. It runs between approximately 4:00 AM and 8:00 PM on weekdays. Headways vary between 30 and 50 minutes.
- Route 216 – This route runs between Riverside Downtown Metrolink Station to Villages at Orange and serves Galleria at Tyler, Riverside County Administration Center, and Corona Transit Center. It runs between approximately 4:00 AM and 10:00 PM on weekdays and 7:30 AM and 8:30 PM on weekends. Headways vary between 2 and 3 hours.
- Orange County Transit Authority 794 – This route runs between La Sierra Metrolink Station to South Coast Metro and serves South Coast Plaza Park and Ride and Canyon Community Church Park and Ride. It runs between approximately 3:30 AM and 9:00PM on weekdays. This service does not operate on the weekends. Headways vary between 1 and 2 hours.

4.5.1 TRAIN ROUTES

- Amtrak Southwest Chief – This route runs between Chicago and Los Angeles and has stops in Arizona, New Mexico, Colorado, Kansas, Missouri, and Iowa. It stops in Riverside daily at approximately 5:53 AM and 7:33 PM.
- Metrolink Riverside Line – This route runs between the Riverside-Downtown Metrolink Station and Los Angeles Union Station and has stops in Pedley, East Ontario, Downtown Pomona, Industry, and

Montebello/Commerce. It runs between approximately 4:45 AM and 8:00 PM on weekdays. Headways vary between 30 and 60 minutes.

- Metrolink 91 Line – This route runs between the Riverside-Downtown Metrolink Station and Los Angeles Union Station via Fullerton and has stops in Riverside-La Sierra, Corona, Fullerton, Buena Park, and Norwalk/Santa Fe Springs. It runs between approximately 5:30 AM and 7:00 AM on weekdays and between 7:40 AM and 10:40 AM and 3:15 PM and 8:55 PM on weekends. Headways vary between 30 and 120 minutes.
- Metrolink Inland Empire–Orange County Line – This route runs between San Bernardino and Oceanside and has stops in Riverside, Corona, Orange, Santa Ana, Tustin, Irvine, San Juan Capistrano, and San Clemente. It runs between approximately 5:00 AM and 8:00 PM on weekdays and between 7:30 AM and 7:15 AM on weekends. Headways vary between 30 and 90 minutes.



Riverside Transit Agency Bus Service
Corona Bus Service
Sunline Bus Service
Riverside City Limits

CITY OF RIVERSIDE 2014 - 2021
HOUSING ELEMENT UPDATE

RTA Transit Routes

Exhibit 4-4

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4.6 EXISTING (2017) ROADWAY SEGMENT CONDITIONS

Fehr & Peers collected existing 24-hour traffic counts in May of 2017 at the 34 study roadway segments. Existing roadway segment average daily traffic (ADT) counts are shown on **Figure 4-5**, provided in **Appendix B**, and operations are summarized in **Table 4-1**. Level-of-service values are based on the roadway capacity tables provided in **Section 3.1**. As shown in **Table 4-1**, the following five roadway segments are operating below the acceptable LOS D threshold:

- Alessandro Boulevard (North of Via Vista Drive)
- Arlington Avenue (East of Brockton Avenue)
- Van Buren Boulevard (South of Cleveland Avenue)
- Van Buren Boulevard (West of Wood Road)
- Van Buren Boulevard (North of Jurupa Avenue)

Table 4-1 Existing (2017) Roadway Segment Level of Service

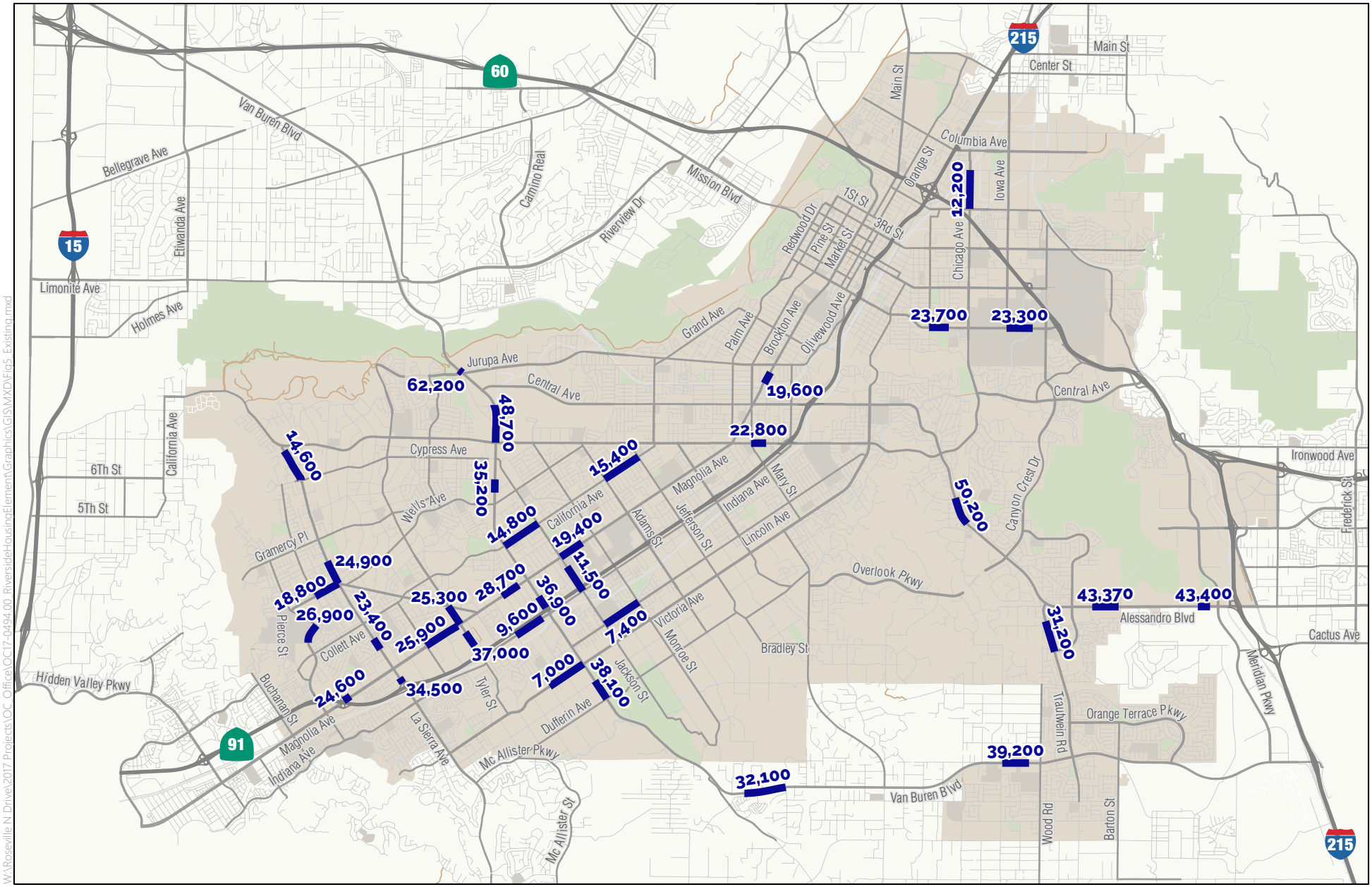
	Roadway	Segment	Roadway Classification	ADT	V/C	LOS
1	Alessandro Blvd.	East of Mission Grove Pkwy.	120′ 6 Lane Arterial	43,370	0.88	C or Better
2	Alessandro Blvd.	North of Via Vista Dr.	120′ 6 Lane Arterial	50,200	**1.01**	**E or F**
3	Alessandro Blvd.	West of Sycamore Canyon Blvd.	120′ 6 Lane Arterial	43,400	0.88	C or Better
4	Arlington Ave.	East of Brockton Ave.	88′ 4 Lane Arterial	22,800	**1.04**	**E or F**
5	California Ave.	East of Adams St.	88′ 4 Lane Arterial	15,400	0.70	C or Better
6	California Ave.	East of Van Buren Blvd.	88′ 4 Lane Arterial	14,800	0.67	C or Better
7	Chicago Ave.	North of Spruce St.	110′ 4 Lane Arterial	12,200	0.37	C or Better
8	Indiana Ave.	East of Harrison St.	80′ 2 Lane Collector	9,600	0.77	C or Better
9	Jackson St.	North of Indiana Ave.	66′ 2 Lane Collector	11,500	0.92	D
10	La Sierra Ave.	Magnolia Ave. to Collett Ave.	110′ 4 Lane Arterial	23,400	0.71	C or Better
11	La Sierra Ave.	North of Cypress Ave.	110′ 4 Lane Arterial	14,600	0.44	C or Better
12	La Sierra Ave.	North of Pierce St.	110′ 4 Lane Arterial	24,900	0.75	C or Better
13	La Sierra Ave.	North of SR-91	120′ 6 Lane Arterial	34,500	0.70	C or Better
14	Lincoln Ave	West of Monroe St.	88′ 4 Lane Arterial	7,400	0.34	C or Better
15	Magnolia Ave.	East of Harrison St.	120′ 6 Lane Arterial	28,700	0.58	C or Better
16	Magnolia Ave.	East of Jackson St.	110′ 4 Lane Arterial	19,400	0.59	C or Better
17	Magnolia Ave.	South of Jurupa Ave.	110′ 4 Lane Arterial	19,600	0.59	C or Better
18	Magnolia Ave.	SR-91 WB Off-Ramp to WB On-Ramp	110′ 4 Lane Arterial	24,600	0.75	C or Better
19	Magnolia Ave.	West of Tyler St.	120′ 6 Lane Arterial	25,900	0.52	C or Better
20	Martin Luther King Blvd.	East of Iowa Ave.	110′ 4 Lane Arterial	23,300	0.71	C or Better
21	Martin Luther King Blvd.	East of Kansas Ave.	120′ 6 Lane Arterial	23,700	0.48	C or Better
22	Pierce St.	West of La Sierra Ave.	110′ 4 Lane Arterial	18,800	0.57	C or Better
23	Riverwalk Pkwy.	Sierra Vista Ave. to Raley Dr.	110′ 4 Lane Arterial	26,900	0.82	C or Better
24	Trautwein Rd.	South of Alessandro Blvd.	110′ 4 Lane Arterial	31,200	0.95	D
25	Tyler St.	North of Magnolia Ave.	120′ 6 Lane Arterial	25,300	0.51	C or Better

Table 4-1 Existing (2017) Roadway Segment Level of Service

	Roadway	Segment	Roadway Classification	ADT	V/C	LOS
26	Tyler St.	North of SR-91	144' 8 Lane Arterial	37,000	0.57	C or Better
27	Van Buren Blvd	North of SR-91	120' 6 Lane Arterial	36,900	0.75	C or Better
28	Van Buren Blvd	South of Cleveland Ave.	110' 4 Lane Arterial	38,100	**1.15**	**E or F**
29	Van Buren Blvd	West of Washington St.	110' 4 Lane Arterial	32,100	0.97	D
30	Van Buren Blvd	West of Wood Rd.	110' 4 Lane Arterial	39,200	**1.19**	**E or F**
31	Van Buren Blvd.	North of Arlington Ave.	120' 6 Lane Arterial	48,700	0.98	D
32	Van Buren Blvd.	North of Colorado Ave.	120' 6 Lane Arterial	35,200	0.71	C or Better
33	Van Buren Blvd.	North of Jurupa Ave.	100' 4 Lane Arterial	62,200	**1.88**	**E or F**
34	Victoria Ave.	West of Van Buren Blvd.	80' 2 Lane Collector	7,000	0.56	C or Better

Note: Roadway segment operating below acceptable LOS are noted in **bold**.

Source: Fehr & Peers, 2017



1,000 Roadway Count
Roadway Study Segements
Riverside City Limits

CITY OF RIVERSIDE 2014 - 2021
HOUSING ELEMENT UPDATE

Existing (2017) Roadway Segment ADT

Exhibit 4-5

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5.0 EXISTING (2017) PLUS PROJECT CONDITIONS

This chapter evaluates the Existing (2017) Plus Project Traffic Conditions. This scenario includes the addition of project traffic generated from the proposed project. This condition is used to evaluate the net change in traffic conditions and to identify the potential traffic impacts associated with the proposed project.

5.1 PROJECT TRAFFIC VOLUMES

In order to determine the number of trips generated by the proposed project, Fehr & Peers applied a four step approach.

- First, the project socioeconomic data (SED) was added to the base year SCAG 2016 RTP model
- Second, Fehr & Peers ran the original SCAG base year model and the modified base year model (with proposed project SED)
- Third, the difference in the number of trips on roadways within the City was calculated using methods consistent with the National Cooperative Highway Research Program (NCHRP) Report 255 using the difference method to identify the growth in the traffic. The difference between the two model runs represents the "project only" trips. To determine Exiting (2017) Plus Project volumes, project only volumes were then added to the counts collected for this analysis
- Lastly, Fehr & Peers reviewed the growth and did not allow for negative growth, as a conservative approach

A summary of the citywide trip generation estimates is provided in **Table 5-1**. The trip generation estimates were calculated by summing the trips out of every TAZ within the City of Riverside for both base year no project and base year with project model runs. **Figure 5-1** shows the Existing (2017) Plus Project volumes used for this analysis.

Table 5-1 Trip Generation Estimates

Scenario	Daily Trips
Base Year No Project	1,346,036
Base Year With Project	1,491,437
Net Increase (Project Only)	145,401

Sources: Fehr & Peers, 2017
SCAG 2016 RTP Model

5.2 EXISTING (2017) PLUS PROJECT ROADWAY SEGMENT OPERATIONS

Roadway segment forecasts for Existing (2017) Plus Project Conditions are provided on **Figure 5-1** and level of service operations are summarized in **Table 5-2**. As shown in **Table 5-2**, the following nine roadway segments are operating below the acceptable LOS D threshold:

- Alessandro Boulevard (North of Via Vista Drive)
- Arlington Avenue (East of Brockton Avenue)
- Indiana Avenue (East of Harrison Street)
- Jackson Street (North of Indiana Avenue)
- Van Buren Boulevard (South of Cleveland Avenue)
- Van Buren Boulevard (West of Washington Street)
- Van Buren Boulevard (West of Wood Road)
- Van Buren Boulevard (North of Arlington Avenue)
- Van Buren Boulevard (North of Jurupa Avenue)

Table 5-2 Existing (2017) Plus Project Roadway Segment Level of Service

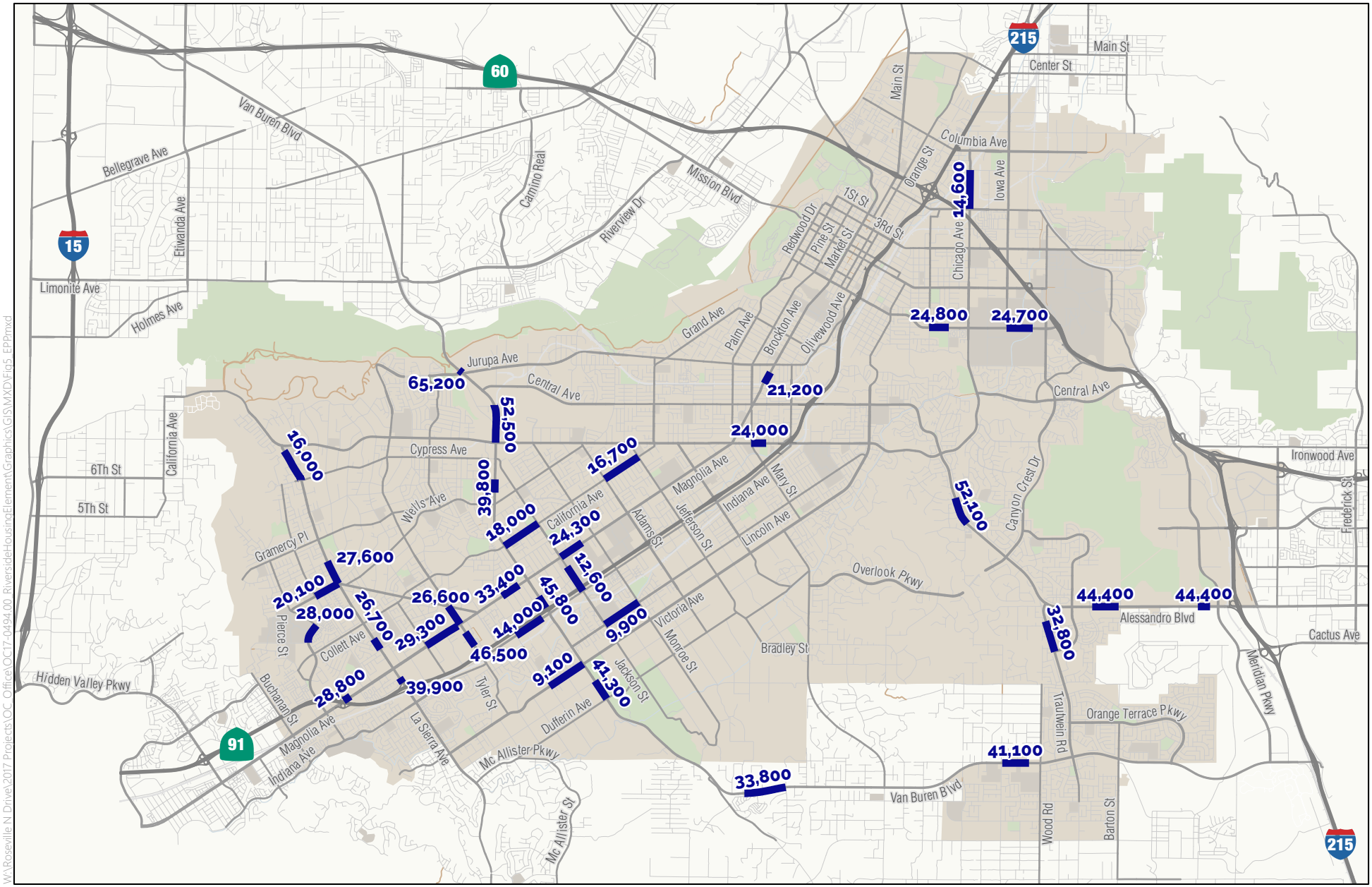
	Roadway	Segment	Roadway Classification	Existing	Existing Plus Project		
				ADT	ADT	V/C	LOS
1	Alessandro Blvd.	East of Mission Grove Pkwy.	120' 6 Lane Arterial	43,370	44,400	0.90	D
2	Alessandro Blvd.	North of Via Vista Dr.	120' 6 Lane Arterial	50,200	52,100	**1.05**	**E or F**
3	Alessandro Blvd.	West of Sycamore Canyon Blvd.	120' 6 Lane Arterial	43,400	44,400	0.90	D
4	Arlington Ave.	East of Brockton Ave.	88' 4 Lane Arterial	22,800	24,000	**1.09**	**E or F**
5	California Ave.	East of Adams St.	88' 4 Lane Arterial	15,400	16,700	0.76	C or Better
6	California Ave.	East of Van Buren Blvd.	88' 4 Lane Arterial	14,800	18,000	0.82	C or Better
7	Chicago Ave.	North of Spruce St.	110' 4 Lane Arterial	12,200	14,600	0.44	C or Better
8	Indiana Ave.	East of Harrison St.	80' 2 Lane Collector	9,600	14,000	**1.12**	**E or F**
9	Jackson St.	North of Indiana Ave.	66' 2 Lane Collector	11,500	12,600	**1.01**	**E or F**
10	La Sierra Ave.	Magnolia Ave. to Collett Ave.	110' 4 Lane Arterial	23,400	26,700	0.81	C or Better
11	La Sierra Ave.	North of Cypress Ave.	110' 4 Lane Arterial	14,600	16,000	0.48	C or Better
12	La Sierra Ave.	North of Pierce St.	110' 4 Lane Arterial	24,900	27,600	0.84	C or Better
13	La Sierra Ave.	North of SR-91	120' 6 Lane Arterial	34,500	39,900	0.81	C or Better
14	Lincoln Ave	West of Monroe St.	88' 4 Lane Arterial	7,400	9,900	0.45	C or Better
15	Magnolia Ave.	East of Harrison St.	120' 6 Lane Arterial	28,700	33,400	0.67	C or Better
16	Magnolia Ave.	East of Jackson St.	110' 4 Lane Arterial	19,400	24,300	0.74	C or Better
17	Magnolia Ave.	South of Jurupa Ave.	110' 4 Lane Arterial	19,600	21,200	0.64	C or Better
18	Magnolia Ave.	SR-91 WB Off-Ramp to WB On-Ramp	110' 4 Lane Arterial	24,600	28,800	0.87	C or Better
19	Magnolia Ave.	West of Tyler St.	120' 6 Lane Arterial	25,900	29,300	0.59	C or Better
20	Martin Luther King Blvd.	East of Iowa Ave.	110' 4 Lane Arterial	23,300	24,700	0.75	C or Better
21	Martin Luther King Blvd.	East of Kansas Ave.	120' 6 Lane Arterial	23,700	24,800	0.50	C or Better
22	Pierce St.	West of La Sierra Ave.	110' 4 Lane Arterial	18,800	20,100	0.61	C or Better
23	Riverwalk Pkwy.	Sierra Vista Ave. to Raley Dr.	110' 4 Lane Arterial	26,900	28,000	0.85	C or Better
24	Trautwein Rd.	South of Alessandro Blvd.	110' 4 Lane Arterial	31,200	32,800	0.99	D
25	Tyler St.	North of Magnolia Ave.	120' 6 Lane Arterial	25,300	26,600	0.54	C or Better
26	Tyler St.	North of SR-91	144' 8 Lane Arterial	37,000	46,500	0.72	C or Better
27	Van Buren Blvd	North of SR-91	120' 6 Lane Arterial	36,900	45,800	0.93	D

Table 5-2 Existing (2017) Plus Project Roadway Segment Level of Service

	Roadway	Segment	Roadway Classification	Existing	Existing Plus Project		
				ADT	ADT	V/C	LOS
28	Van Buren Blvd	South of Cleveland Ave.	110' 4 Lane Arterial	38,100	41,300	**1.25**	**E or F**
29	Van Buren Blvd	West of Washington St.	110' 4 Lane Arterial	32,100	33,800	**1.02**	**E or F**
30	Van Buren Blvd	West of Wood Rd.	110' 4 Lane Arterial	39,200	41,100	**1.25**	**E or F**
31	Van Buren Blvd.	North of Arlington Ave.	120' 6 Lane Arterial	48,700	52,500	**1.06**	**E or F**
32	Van Buren Blvd.	North of Colorado Ave.	120' 6 Lane Arterial	35,200	39,800	0.80	C or Better
33	Van Buren Blvd.	North of Jurupa Ave.	100' 4 Lane Arterial	62,200	65,200	**1.98**	**E or F**
34	Victoria Ave.	West of Van Buren Blvd.	80' 2 Lane Collector	7,000	9,100	0.73	C or Better

Note: Roadway segment operating below acceptable LOS are noted in **bold**.

Source: Fehr & Peers, 2017



1,000 Roadway Volume

Roadway Study Segements

Riverside City Limits

CITY OF RIVERSIDE 2014 - 2021
HOUSING ELEMENT UPDATE

Existing (2017) Plus Project Roadway Segment Forecasts

Exhibit 5-1

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5.3 IMPACT ASSESSMENT

5.3.1 ROADWAY SEGMENT IMPACT SUMMARY

As shown in **Table 5-3**, based on the criteria set forth in **Section 3-2**, the addition of project traffic will cause the following impacts at nine study roadway segments:

- Alessandro Boulevard (North of Via Vista Drive)
- Arlington Avenue (East of Brockton Avenue)
- Indiana Avenue (East of Harrison Street)
- Jackson Street (North of Indiana Avenue)
- Van Buren Boulevard (South of Cleveland Avenue)
- Van Buren Boulevard (West of Washington Street)
- Van Buren Boulevard (West of Wood Road)
- Van Buren Boulevard (North of Arlington Avenue)
- Van Buren Boulevard (North of Jurupa Avenue)

Table 5-3 Existing (2017) Plus Project Impact Roadway Segment Impact Summary

Roadway	Segment	Existing V/C	Existing Plus Project V/C	Δ in V/C	Significant Impact?
Alessandro Blvd.	North of Via Vista Dr.	1.01	1.05	**0.04**	**Yes**
Arlington Ave.	East of Brockton Ave.	1.04	1.09	**0.05**	**Yes**
Indiana Ave.	East of Harrison St.	0.77	1.12	**0.35**	**Yes**
Jackson St.	North of Indiana Ave.	0.92	1.01	**0.09**	**Yes**
Van Buren Blvd	South of Cleveland Ave.	1.15	1.25	**0.10**	**Yes**
Van Buren Blvd	West of Washington St.	0.97	1.02	**0.05**	**Yes**
Van Buren Blvd	West of Wood Rd.	1.19	1.25	**0.06**	**Yes**
Van Buren Blvd.	North of Arlington Ave.	0.98	1.06	**0.08**	**Yes**
Van Buren Blvd.	North of Jurupa Ave.	1.88	1.98	**0.10**	**Yes**

Note: Significant impacts are noted in **bold**.

Source: Fehr & Peers, 2017

6.0 CUMULATIVE (2040) NO PROJECT CONDITIONS

This chapter evaluates the Cumulative (2040) No Project conditions. This scenario includes the addition of ambient growth from Existing volumes to year 2040.

6.1 FUTURE TRAFFIC FORECASTS

Future volumes for Cumulative (2040) No Project Conditions were developed using the SCAG 2016 RTP future model (corresponding to a 2040 development horizon) using another four step approach.

- First, the 2040 SED was reviewed to verify it included reasonably foreseeable projects
- Second, the model SED was updated to include general plan amendments provided by the City and approved and pending projects lists received from the County, City of Riverside, and neighboring cities. These lists are included in **Appendix C**
- Third, Fehr & Peers ran the updated future model
- Fourth, the difference method (NCHRP 255) was applied from the unmodified base year model to the updated future model to identify growth in traffic associated with ambient growth in the study area
- Lastly, the estimated growth was reviewed and forecasted negative growth was not allowed to ensure that a conservative assumption was made in identifying project impacts. In cases where the future year model volumes were less than base year model volumes, the Cumulative (2040) No Project forecasts were manually overridden and assumed to be the same as Existing Condition counts as a conservative measure

Forecasting worksheets are provided in **Appendix C**. Forecast volumes used in this analysis are shown on **Figure 6-1**.

6.2 FUTURE ROADWAY IMPROVEMENTS

The following study roadway segment improvements are funded through the SCAG 2016 RTP and were assumed in place for the Cumulative (2040) No project scenario:

- Arlington Avenue, from Magnolia Avenue to Alessandro Boulevard, widened from four to six lanes (RTP ID 3A01WT112)
- Magnolia Avenue, from Buchanan Street to Banbury Drive, widened from four to six lanes (RTP ID 3AL304)

- Van Buren Boulevard, from Mockingbird Canyon Road to Wood Road, widened from four to six lanes (RTP ID 3A01WT199)

6.3 CUMULATIVE (2040) NO PROJECT ROADWAY SEGMENT OPERATIONS

Roadway segment forecasts and level of service operations for Cumulative (2040) No Project Conditions are summarized in **Table 6-1**. As shown in **Table 6-1**, the following five roadway segments are operating below the acceptable LOS D threshold:

- Alessandro Boulevard (East of Mission Grove Parkway)
- Alessandro Boulevard (North of Via Vista Drive)
- Alessandro Boulevard (West of Sycamore Canyon Boulevard)
- Van Buren Boulevard (South of Cleveland Avenue)
- Van Buren Boulevard (North of Jurupa Avenue)

Table 6-1 Cumulative (2040) No Project Roadway Segment Level of Service

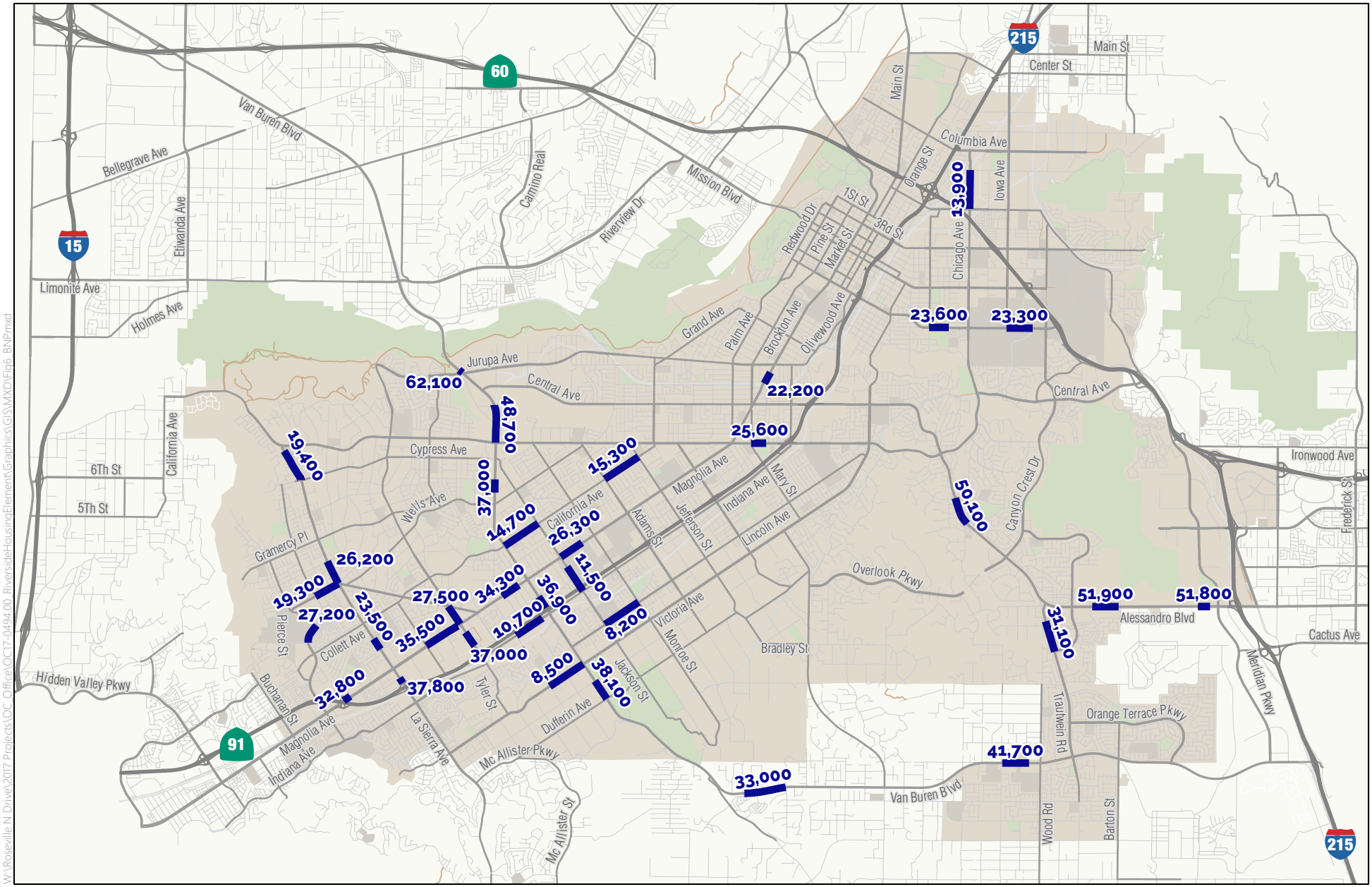
	Roadway	Segment	Roadway Classification	ADT	V/C	LOS
1	Alessandro Blvd.	East of Mission Grove Pkwy.	120′ 6 Lane Arterial	51,900	**1.05**	**E or F**
2	Alessandro Blvd.	North of Via Vista Dr.	120′ 6 Lane Arterial	50,100	**1.01**	**E or F**
3	Alessandro Blvd.	West of Sycamore Canyon Blvd.	120′ 6 Lane Arterial	51,800	**1.05**	**E or F**
4	Arlington Ave.	East of Brockton Ave.	120′ 6 Lane Arterial	25,600	0.52	C or Better
5	California Ave.	East of Adams St.	88′ 4 Lane Arterial	15,300	0.70	C or Better
6	California Ave.	East of Van Buren Blvd.	88′ 4 Lane Arterial	14,700	0.67	C or Better
7	Chicago Ave.	North of Spruce St.	110′ 4 Lane Arterial	13,900	0.42	C or Better
8	Indiana Ave.	East of Harrison St.	80′ 2 Lane Collector	10,700	0.86	C or Better
9	Jackson St.	North of Indiana Ave.	66′ 2 Lane Collector	11,500	0.92	D
10	La Sierra Ave.	Magnolia Ave. to Collett Ave.	110′ 4 Lane Arterial	23,500	0.71	C or Better
11	La Sierra Ave.	North of Cypress Ave.	110′ 4 Lane Arterial	19,400	0.59	C or Better
12	La Sierra Ave.	North of Pierce St.	110′ 4 Lane Arterial	26,200	0.79	C or Better
13	La Sierra Ave.	North of SR-91	120′ 6 Lane Arterial	37,800	0.76	C or Better
14	Lincoln Ave	West of Monroe St.	88′ 4 Lane Arterial	8,200	0.37	C or Better
15	Magnolia Ave.	East of Harrison St.	120′ 6 Lane Arterial	34,300	0.69	C or Better
16	Magnolia Ave.	East of Jackson St.	110′ 4 Lane Arterial	26,300	0.80	C or Better
17	Magnolia Ave.	South of Jurupa Ave.	110′ 4 Lane Arterial	22,200	0.67	C or Better
18	Magnolia Ave.	SR-91 WB Off-Ramp to WB On-Ramp	120′ 6 Lane Arterial	32,800	0.66	C or Better
19	Magnolia Ave.	West of Tyler St.	120′ 6 Lane Arterial	35,500	0.72	C or Better
20	Martin Luther King Blvd.	East of Iowa Ave.	110′ 4 Lane Arterial	23,300	0.71	C or Better
21	Martin Luther King Blvd.	East of Kansas Ave.	120′ 6 Lane Arterial	23,600	0.48	C or Better
22	Pierce St.	West of La Sierra Ave.	110′ 4 Lane Arterial	19,300	0.58	C or Better
23	Riverwalk Pkwy.	Sierra Vista Ave. to Raley Dr.	110′ 4 Lane Arterial	27,200	0.82	C or Better
24	Trautwein Rd.	South of Alessandro Blvd.	110′ 4 Lane Arterial	31,100	0.94	D
25	Tyler St.	North of Magnolia Ave.	120′ 6 Lane Arterial	27,500	0.56	C or Better
26	Tyler St.	North of SR-91	144′ 8 Lane Arterial	37,000	0.57	C or Better
27	Van Buren Blvd	North of SR-91	120′ 6 Lane Arterial	36,900	0.75	C or Better

Table 6-1 Cumulative (2040) No Project Roadway Segment Level of Service

	Roadway	Segment	Roadway Classification	ADT	V/C	LOS
28	Van Buren Blvd	South of Cleveland Ave.	110' 4 Lane Arterial	38,100	**1.15**	**E or F**
29	Van Buren Blvd	West of Washington St.	120' 6 Lane Arterial	33,000	0.67	C or Better
30	Van Buren Blvd	West of Wood Rd.	120' 6 Lane Arterial	41,700	0.84	C or Better
31	Van Buren Blvd.	North of Arlington Ave.	120' 6 Lane Arterial	48,700	0.98	D
32	Van Buren Blvd.	North of Colorado Ave.	120' 6 Lane Arterial	37,000	0.75	C or Better
33	Van Buren Blvd.	North of Jurupa Ave.	100' 4 Lane Arterial	62,200	**1.88**	**E or F**
34	Victoria Ave.	West of Van Buren Blvd.	80' 2 Lane Collector	8,500	0.68	C or Better

Note: Roadway segment operating below acceptable LOS are noted in **bold**.

Source: Fehr & Peers, 2017



1,000 Roadway Volume
Roadway Study Segements
Riverside City Limits

CITY OF RIVERSIDE 2014 - 2021
HOUSING ELEMENT UPDATE

Cumulative (2040) No Project Roadway Segment Forecasts

Exhibit 6-1

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7.0 CUMULATIVE (2040) PLUS PROJECT CONDITIONS

This chapter evaluates the Cumulative (2040) Plus Project Conditions. This scenario analyzes the roadway conditions with the addition of ambient growth to Cumulative Year 2040 and traffic generated from the proposed project.

7.1 FUTURE TRAFFIC FORECASTS

Future volumes for Cumulative (2040) Plus Project Conditions were developed using the SCAG 2016 RTP future model (corresponding to a 2040 development horizon) using a five step approach.

- First, the project socioeconomic data (SED) was added to the updated future year SCAG 2016 RTP model used for Cumulative (2040) No Project forecasting
- Second, Fehr & Peers ran the modified future model
- Third, the difference method (NCHRP 255) was applied between the updated future model and the modified future model to identify the growth in the traffic
- Fourth, Fehr & Peers added the growth to the Cumulative (2040) No Project Forecasts.
- Lastly, the estimated growth was reviewed and forecasted negative growth was not allowed to ensure that a conservative assumption was made in identifying project impacts. In cases where the base year growth associated with the Project growth was higher than the future year growth associated with the project, the base year growth was used to represent "project trips" as an additional conservative measure.

Forecasting worksheets are provided in **Appendix C**. Forecast volumes used in this analysis are shown on **Figure 7-1**.

7.2 FUTURE ROADWAY IMPROVEMENTS

The same future roadway improvements assumed in Cumulative (2040) No Project Conditions were assumed in this scenario.

7.3 CUMULATIVE (2040) PLUS PROJECT ROADWAY SEGMENT OPERATIONS

Roadway segment forecasts and level of service operations for Cumulative (2040) Plus Project Conditions are summarized in **Table 7-1**. As shown in **Table 7-1**, the following eight roadway segments are operating below the acceptable LOS D threshold:

- Alessandro Boulevard (East of Mission Grove Parkway)
- Alessandro Boulevard (North of Via Vista Drive)
- Alessandro Boulevard (West of Sycamore Canyon Boulevard)
- Indiana Avenue (East of Harrison Street)
- Jackson Street (North of Indiana Avenue)
- Van Buren Boulevard (South of Cleveland Avenue)
- Van Buren Boulevard (North of Arlington Avenue)
- Van Buren Boulevard (North of Jurupa Avenue)

Table 7-1 Cumulative (2040) Plus Project Roadway Segment Level of Service

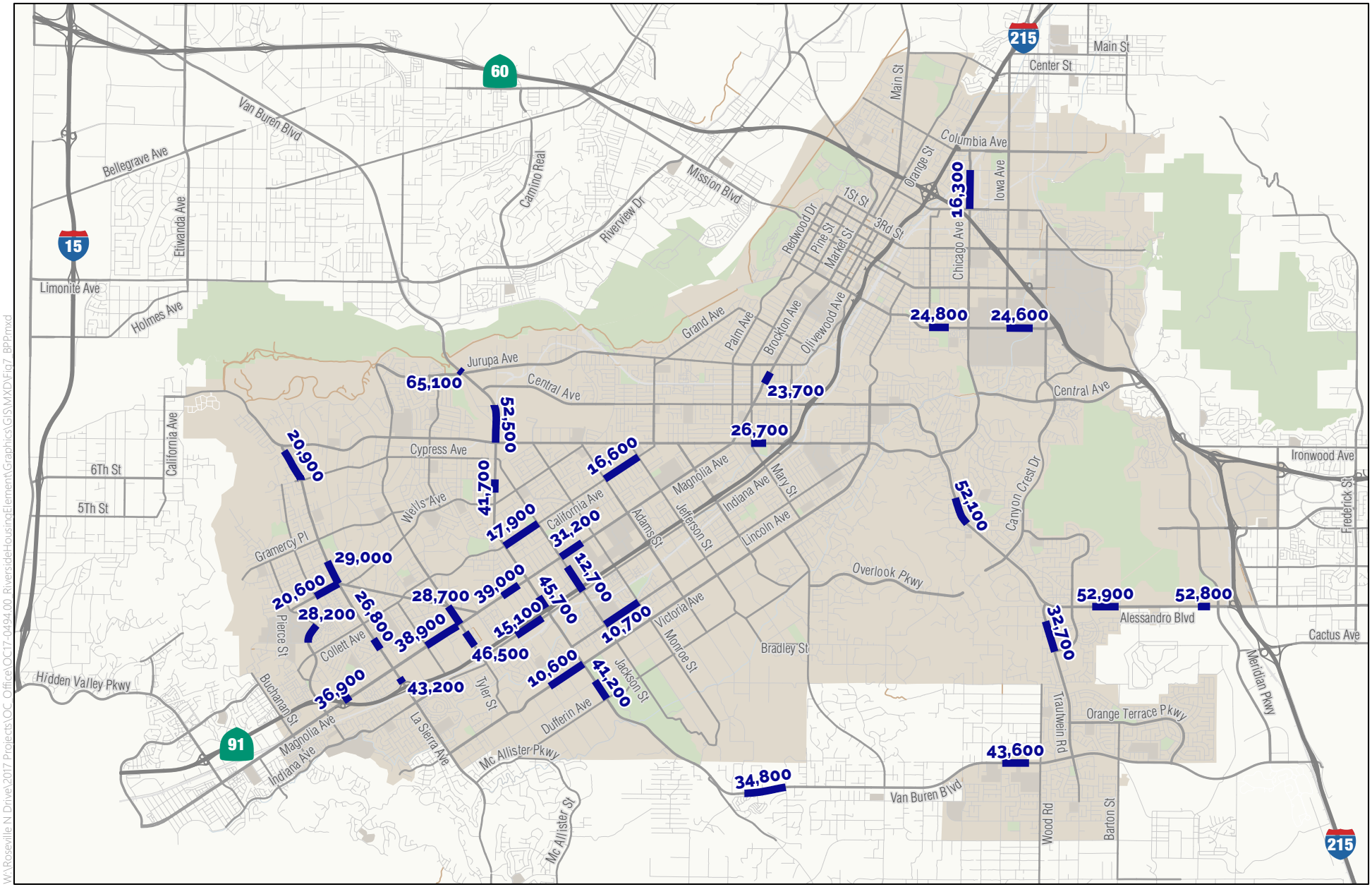
	Roadway	Segment	Roadway Classification	Cumulative	Cumulative Plus Project		
				ADT	ADT	V/C	LOS
1	Alessandro Blvd.	East of Mission Grove Pkwy.	120' 6 Lane Arterial	51,900	52,900	**1.07**	**E or F**
2	Alessandro Blvd.	North of Via Vista Dr.	120' 6 Lane Arterial	50,100	52,100	**1.05**	**E or F**
3	Alessandro Blvd.	West of Sycamore Canyon Blvd.	120' 6 Lane Arterial	51,800	52,800	**1.07**	**E or F**
4	Arlington Ave.	East of Brockton Ave.	120' 6 Lane Arterial	25,600	26,700	0.54	C or Better
5	California Ave.	East of Adams St.	88' 4 Lane Arterial	15,300	16,600	0.75	C or Better
6	California Ave.	East of Van Buren Blvd.	88' 4 Lane Arterial	14,700	17,900	0.81	C or Better
7	Chicago Ave.	North of Spruce St.	110' 4 Lane Arterial	13,900	16,300	0.49	C or Better
8	Indiana Ave.	East of Harrison St.	80' 2 Lane Collector	10,700	15,100	**1.21**	**E or F**
9	Jackson St.	North of Indiana Ave.	66' 2 Lane Collector	11,500	12,700	**1.02**	**E or F**
10	La Sierra Ave.	Magnolia Ave. to Collett Ave.	110' 4 Lane Arterial	23,500	26,800	0.81	C or Better
11	La Sierra Ave.	North of Cypress Ave.	110' 4 Lane Arterial	19,400	20,900	0.63	C or Better
12	La Sierra Ave.	North of Pierce St.	110' 4 Lane Arterial	26,200	29,000	0.88	C or Better
13	La Sierra Ave.	North of SR-91	120' 6 Lane Arterial	37,800	43,200	0.87	C or Better
14	Lincoln Ave	West of Monroe St.	88' 4 Lane Arterial	8,200	10,700	0.49	C or Better
15	Magnolia Ave.	East of Harrison St.	120' 6 Lane Arterial	34,300	39,000	0.79	C or Better
16	Magnolia Ave.	East of Jackson St.	110' 4 Lane Arterial	26,300	31,200	0.95	D
17	Magnolia Ave.	South of Jurupa Ave.	110' 4 Lane Arterial	22,200	23,700	0.72	C or Better
18	Magnolia Ave.	SR-91 WB Off-Ramp to WB On-Ramp	120' 6 Lane Arterial	32,800	36,900	0.75	C or Better
19	Magnolia Ave.	West of Tyler St.	120' 6 Lane Arterial	35,500	38,900	0.79	C or Better
20	Martin Luther King Blvd.	East of Iowa Ave.	110' 4 Lane Arterial	23,300	24,600	0.75	C or Better
21	Martin Luther King Blvd.	East of Kansas Ave.	120' 6 Lane Arterial	23,600	24,800	0.50	C or Better
22	Pierce St.	West of La Sierra Ave.	110' 4 Lane Arterial	19,300	20,600	0.62	C or Better
23	Riverwalk Pkwy.	Sierra Vista Ave. to Raley Dr.	110' 4 Lane Arterial	27,200	28,200	0.85	C or Better
24	Trautwein Rd.	South of Alessandro Blvd.	110' 4 Lane Arterial	31,100	32,700	0.99	D
25	Tyler St.	North of Magnolia Ave.	120' 6 Lane Arterial	27,500	28,700	0.58	C or Better
26	Tyler St.	North of SR-91	144' 8 Lane Arterial	37,000	46,500	0.72	C or Better
27	Van Buren Blvd	North of SR-91	120' 6 Lane Arterial	36,900	45,700	0.92	D

Table 7-1 Cumulative (2040) Plus Project Roadway Segment Level of Service

Roadway		Segment	Roadway Classification	Cumulative	Cumulative Plus Project		
				ADT	ADT	V/C	LOS
28	Van Buren Blvd	South of Cleveland Ave.	110' 4 Lane Arterial	38,100	41,200	**1.25**	**E or F**
29	Van Buren Blvd	West of Washington St.	120' 6 Lane Arterial	33,000	34,800	0.70	C or Better
30	Van Buren Blvd	West of Wood Rd.	120' 6 Lane Arterial	41,700	43,600	0.88	C or Better
31	Van Buren Blvd.	North of Arlington Ave.	120' 6 Lane Arterial	48,700	52,500	**1.06**	**E or F**
32	Van Buren Blvd.	North of Colorado Ave.	120' 6 Lane Arterial	37,000	41,700	0.84	C or Better
33	Van Buren Blvd.	North of Jurupa Ave.	100' 4 Lane Arterial	62,200	65,100	**1.97**	**E or F**
34	Victoria Ave.	West of Van Buren Blvd.	80' 2 Lane Collector	8,500	10,600	0.85	C or Better

Note: Roadway segment operating below acceptable LOS are noted in **bold**.

Source: Fehr & Peers, 2017



1,000 Roadway Volume
Roadway Study Segements
Riverside City Limits

CITY OF RIVERSIDE 2014 - 2021
HOUSING ELEMENT UPDATE

Cumulative (2040) Plus Project Roadway Segment Forecasts

Exhibit 7-1

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7.4 IMPACT ASSESSMENT

7.4.1 ROADWAY SEGMENT IMPACT SUMMARY

As shown in **Table 7-2**, based on the criteria set forth in **Section 3-2**, the addition of project traffic will cause the following impacts at eight study roadway segments:

- Alessandro Boulevard (East of Mission Grove Parkway)
- Alessandro Boulevard (North of Via Vista Drive)
- Alessandro Boulevard (West of Sycamore Canyon Boulevard)
- Indiana Avenue (East of Harrison Street)
- Jackson Street (North of Indiana Avenue)
- Van Buren Boulevard (South of Cleveland Avenue)
- Van Buren Boulevard (North of Arlington Avenue)
- Van Buren Boulevard (North of Jurupa Avenue)

Table 7-2 Existing (2017) Plus Project Impact Roadway Segment Impact Summary

Roadway	Segment	Cumulative No Project V/C	Cumulative Plus Project V/C	Δ in V/C	Significant Impact?
Alessandro Blvd.	East of Mission Grove Pkwy.	1.05	1.07	**0.02**	**Yes**
Alessandro Blvd.	North of Via Vista Dr.	1.01	1.05	**0.04**	**Yes**
Alessandro Blvd.	West of Sycamore Canyon Blvd.	1.05	1.07	**0.02**	**Yes**
Indiana Ave.	East of Harrison St.	0.86	1.21	**0.35**	**Yes**
Jackson St.	North of Indiana Ave.	0.92	1.02	**0.10**	**Yes**
Van Buren Blvd	South of Cleveland Ave.	1.15	1.25	**0.10**	**Yes**
Van Buren Blvd.	North of Arlington Ave.	0.98	1.06	**0.08**	**Yes**
Van Buren Blvd.	North of Jurupa Ave.	1.88	1.97	**0.09**	**Yes**

Note: Significant impacts are noted in **bold**.

Source: Fehr & Peers, 2017

8.0 RIVERSIDE CONGESTION MANAGEMENT PROGRAM (CMP) ANALYSIS

This section presents an analysis of potential impacts on the regional transportation system. This analysis was conducted in accordance with the procedures outlined in the *2011 Riverside County Congestion Management Program*. The CMP requires that, when an environmental impact report is prepared for a project, traffic impact analyses be conducted for select regional facilities based on the quantity of project traffic expected to use those facilities. The CMP locations in the study area are:

- Alessandro Boulevard
- Arlington Avenue
- La Sierra Avenue
- Magnolia Avenue
- Van Buren Boulevard

8.1 PERFORMANCE CRITERIA AND THRESHOLDS OF SIGNIFICANCE

The Riverside County Transportation Commission (RCTC) has established the minimum acceptable LOS on a CMP facility as LOS E. However, some facilities are exempt from CMP requirements if those facilities were operating at LOS F in 1991. Facilities already operating at LOS F in 1991 in City of Riverside include:

- La Sierra Avenue (Arlington Avenue to Gramercy Place)
- Van Buren Boulevard (City limit to Arlington Avenue)

Since the City of Riverside only has established LOS D minimum criteria, the upper threshold for V/C calculations is set at LOS E (V/C of 1.0 or higher is LOS E) and there is not a published LOS F threshold. For the purposes of the CMP assessment, a V/C of 1.1 or higher is assumed to represent LOS F conditions.

8.2 CMP ASSESSMENT

As shown in **Table 8-1**, the results indicate that the following two CMP roadway segments operate at LOS F during Existing (2017) Plus Project Conditions:

- Van Buren Boulevard (South of Cleveland Avenue)
- Van Buren Boulevard (West of Wood Road)
- Van Buren Boulevard (North of Jurupa Avenue)

Table 8-1 Existing (2017) Plus Project CMP Roadway Segment Level of Service

Roadway	Segment	ADT	V/C	LOS
Alessandro Blvd.	East of Mission Grove Pkwy.	44,400	0.90	D
Alessandro Blvd.	North of Via Vista Dr.	52,100	1.05	E
Alessandro Blvd.	West of Sycamore Canyon Blvd.	44,400	0.90	D
Arlington Ave.	East of Brockton Ave.	24,000	1.09	E
La Sierra Ave.	Magnolia Ave. to Collett Ave.	26,700	0.81	C or Better
La Sierra Ave.	North of Cypress Ave.	16,000	0.48	C or Better
La Sierra Ave.	North of Pierce St.	27,600	0.84	C or Better
La Sierra Ave.	North of SR-91	39,900	0.81	C or Better
Magnolia Ave.	East of Harrison St.	33,400	0.67	C or Better
Magnolia Ave.	East of Jackson St.	21,200	0.74	C or Better
Magnolia Ave.	South of Jurupa Ave.	19,600	0.64	C or Better
Magnolia Ave.	SR-91 WB Off-Ramp to WB On-Ramp	28,800	0.87	C or Better
Magnolia Ave.	West of Tyler St.	29,300	0.59	C or Better
Van Buren Blvd	North of SR-91	45,800	0.93	D
Van Buren Blvd	South of Cleveland Ave.	41,300	**1.25**	**F**
Van Buren Blvd	West of Washington St.	33,800	1.02	E
Van Buren Blvd	West of Wood Rd.	41,100	**1.25**	**F**
Van Buren Blvd.	North of Arlington Ave.	52,500	1.06	E
Van Buren Blvd.	North of Colorado Ave.	39,800	0.80	C or Better
Van Buren Blvd.	North of Jurupa Ave.	65,200	**1.98**	**F**

Note: Roadway segment operating below acceptable LOS are noted in **bold**.

Source: Fehr & Peers, 2017

As shown in **Table 8-2**, the results indicate that the following CMP roadway segment operate at LOS F during Cumulative (2040) Plus Project Conditions:

- Van Buren Boulevard (South of Cleveland Avenue)
- Van Buren Boulevard(North of Jurupa Avenue)

Table 8-2 Cumulative (2040) Plus Project CMP Roadway Segment Level of Service

Roadway	Segment	ADT	V/C	LOS
Alessandro Blvd.	East of Mission Grove Pkwy.	52,900	1.07	E
Alessandro Blvd.	North of Via Vista Dr.	52,100	1.05	E
Alessandro Blvd.	West of Sycamore Canyon Blvd.	52,800	1.07	E
Arlington Ave.	East of Brockton Ave.	26,700	0.54	C or Better
La Sierra Ave.	Magnolia Ave. to Collett Ave.	26,800	0.81	C or Better
La Sierra Ave.	North of Cypress Ave.	20,900	0.63	C or Better
La Sierra Ave.	North of Pierce St.	29,000	0.88	C or Better
La Sierra Ave.	North of SR-91	43,200	0.87	C or Better
Magnolia Ave.	East of Harrison St.	39,000	0.79	C or Better
Magnolia Ave.	East of Jackson St.	31,200	0.95	D
Magnolia Ave.	South of Jurupa Ave.	23,700	0.72	C or Better
Magnolia Ave.	SR-91 WB Off-Ramp to WB On-Ramp	36,900	0.75	C or Better
Magnolia Ave.	West of Tyler St.	38,900	0.79	C or Better
Van Buren Blvd	North of SR-91	45,700	0.92	D
Van Buren Blvd	South of Cleveland Ave.	41,200	**1.25**	**F**
Van Buren Blvd	West of Washington St.	34,800	0.70	C or Better
Van Buren Blvd	West of Wood Rd.	43,600	0.88	C or Better
Van Buren Blvd.	North of Arlington Ave.	52,500	1.06	E
Van Buren Blvd.	North of Colorado Ave.	41,700	0.84	C or Better
Van Buren Blvd.	North of Jurupa Ave.	65,100	**1.97**	**F**

Note: Roadway segment operating below acceptable LOS are noted in **bold**.

Source: Fehr & Peers, 2017

8.3 CMP IMPACT SUMMARY

The addition of project traffic causes significant impacts to the following two CMP roadway facilities:

- Van Buren Boulevard (South of Cleveland Avenue) (Existing (2017) Plus Project and Cumulative (2040) Plus Project Conditions)
- Van Buren Boulevard (West of Wood Road) (Existing (2017) Plus Project Conditions)
- Van Buren Boulevard(North of Jurupa Avenue) (Existing (2017) Plus Project and Cumulative (2040) Plus Project Conditions)

9.0 FINDINGS AND RECOMMENDATIONS

This chapter summarizes the transportation impact findings and provides recommendations to mitigate significant impacts.

9.1 SUMMARY OF ROADWAY SEGMENT IMPACTS

The following facilities are forecast to be significantly impacted by the addition of traffic generated by the proposed project:

9.1.1 EXISTING (2017) PLUS PROJECT CITY IMPACTS

- Alessandro Boulevard (North of Via Vista Drive)
- Arlington Avenue (East of Brockton Avenue)
- Indiana Avenue (East of Harrison Street)
- Jackson Street (North of Indiana Avenue)
- Van Buren Boulevard (South of Cleveland Avenue)
- Van Buren Boulevard (West of Washington Street)
- Van Buren Boulevard (West of Wood Road)
- Van Buren Boulevard (North of Arlington Avenue)
- Van Buren Boulevard (North of Jurupa Avenue)
- Pedestrian, bicycle and transit facilities Citywide

9.1.2 EXISTING (2017) PLUS PROJECT CMP IMPACTS

- Van Buren Boulevard (South of Cleveland Avenue)
- Van Buren Boulevard (West of Wood Road)

9.1.3 CUMULATIVE (2040) PLUS PROJECT CITY IMPACTS

- Alessandro Boulevard (East of Mission Grove Parkway)
- Alessandro Boulevard (North of Via Vista Drive)
- Alessandro Boulevard (West of Sycamore Canyon Boulevard)
- Indiana Avenue (East of Harrison Street)
- Jackson Street (North of Indiana Avenue)
- Van Buren Boulevard (South of Cleveland Avenue)

- Van Buren Boulevard (North of Arlington Avenue)
- Van Buren Boulevard (North of Jurupa Avenue)
- Pedestrian, bicycle and transit facilities Citywide

9.1.4 CUMULATIVE (2040) PLUS PROJECT CMP IMPACTS

- Van Buren Boulevard (South of Cleveland Avenue)

9.2 PROPOSED MITIGATION MEASURES

The following measures are recommended to mitigate the impacts to a less-than-significant level:

9.2.1 PROPOSED SITE SPECIFIC MITIGATION MEASURES

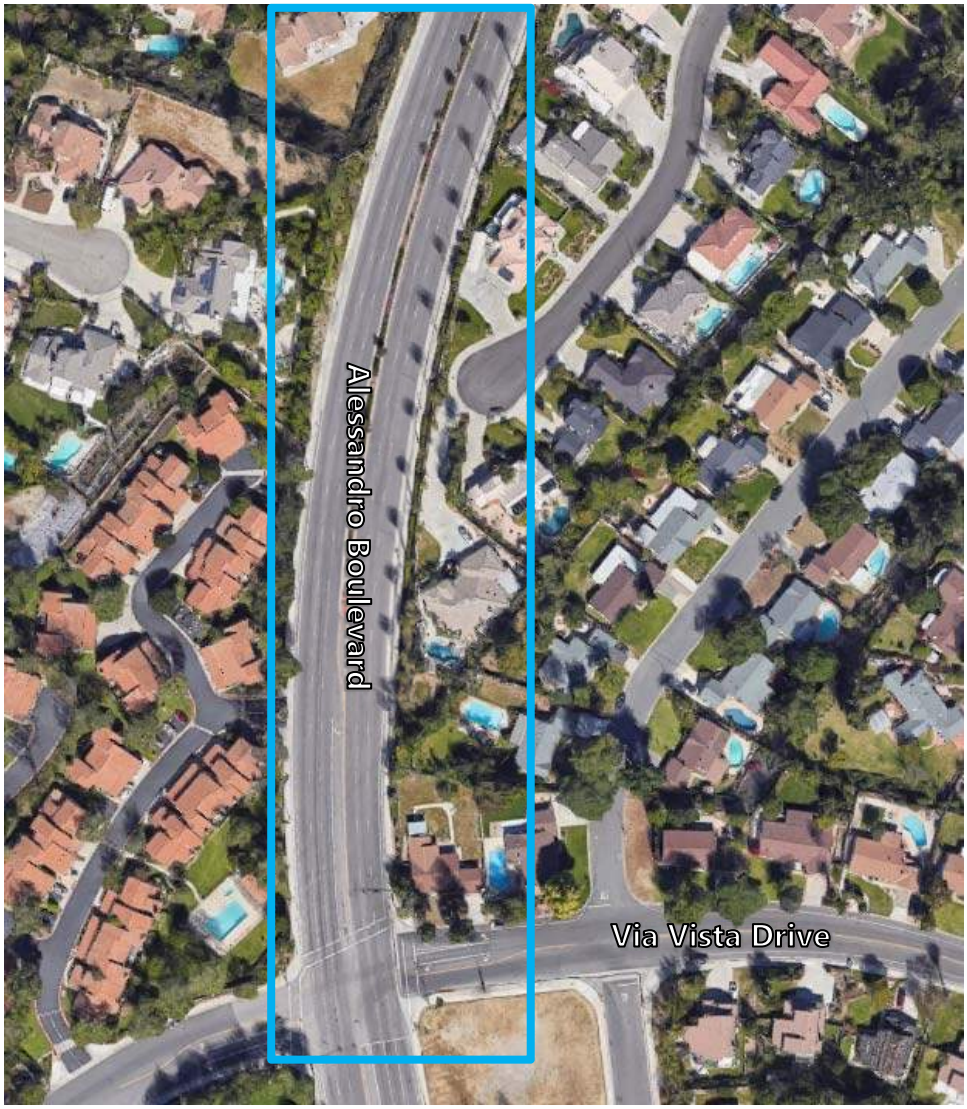
Since the proposed project estimates growth citywide at an aggregate level, Fehr & Peers cannot determine which improvements will be needed until individual development projects occur. Site specific transportation impact studies should be performed for each development project to assist with access and timing of improvements. However, we have identified estimated timing of impacts based on uniform development of all project sites which is an estimate of when impacts might occur.

9.2.2 PROPOSED ROADWAY SEGMENT MITIGATION MEASURES

In order to mitigate the potentially significant impacts on the study roadway segments, the following improvements are recommended:

9.2.2.1 Proposed Existing (2017) Plus Project Mitigation Measures

Alessandro Boulevard (North of Via Vista Drive)

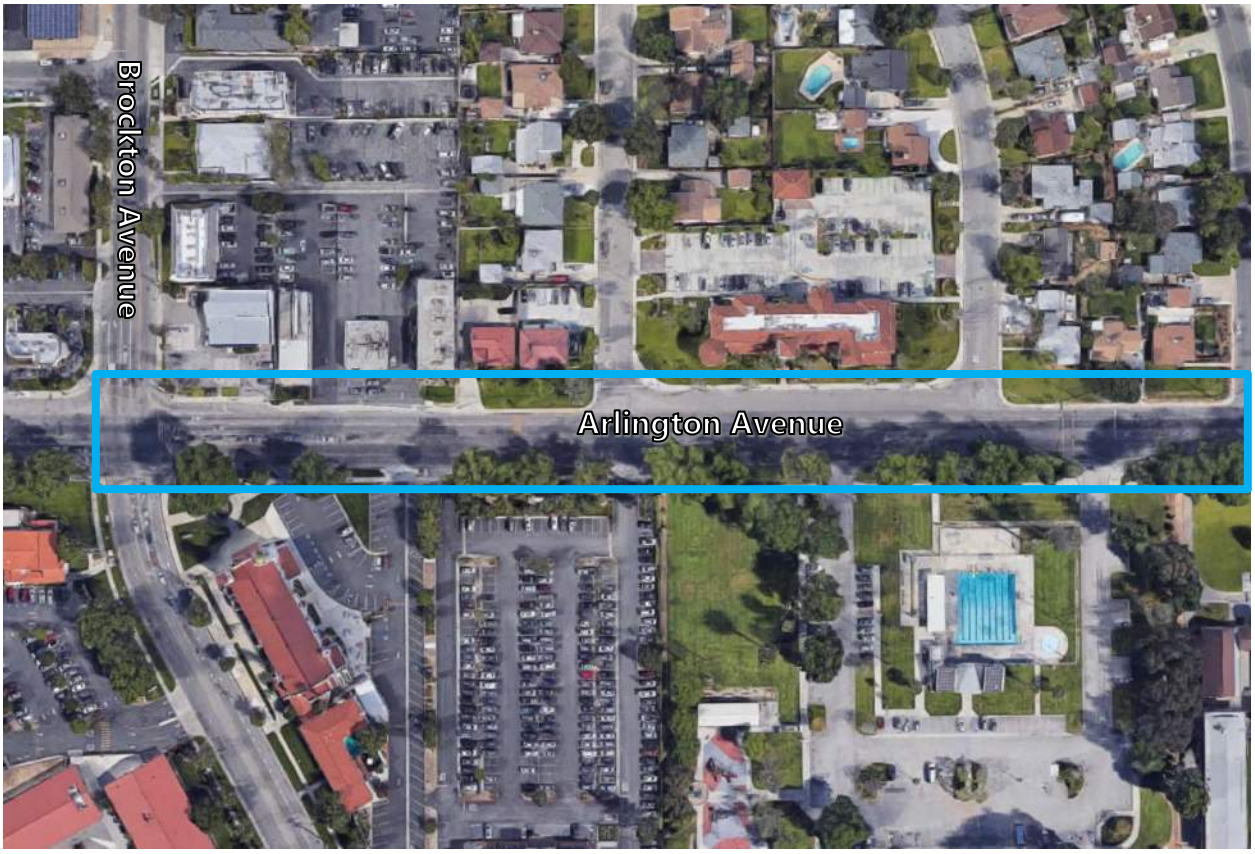


Source: Google Images, 2017

The project traffic adds traffic to the roadway segment already operating at LOS E. To mitigate this impact, the roadway needs additional lanes. However, this roadway is already built out to General Plan designation. As shown in the image above, the roadway has physical limitations and lacks available right of way, because there are buildings and existing development on both sides of the roadway. Therefore, the recommended improvement is not feasible, and this impact is considered ***significant and unavoidable***. This finding is consistent with the conclusions of the General Plan EIR.

This impact is estimated to be triggered at 50% buildout of the project.

Arlington Avenue (East of Brockton Avenue)



Source: Google Images, 2017

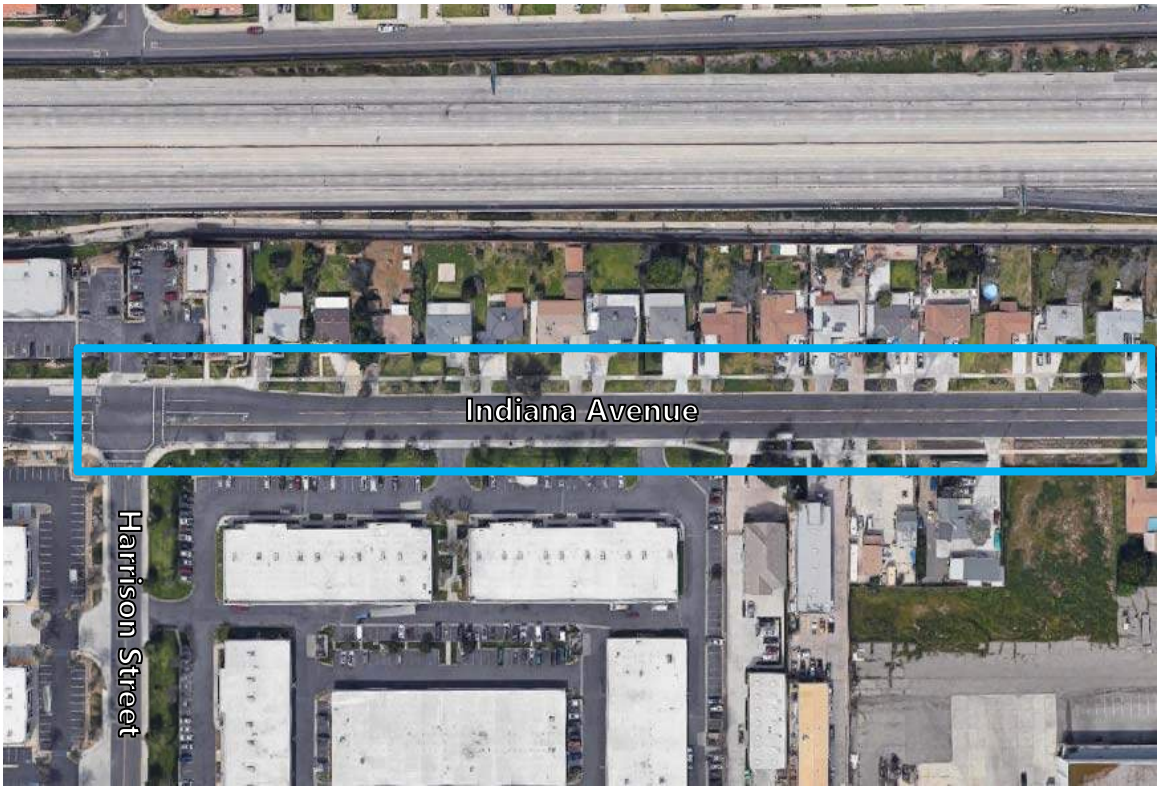
The project traffic adds traffic to the roadway segment already operating at LOS E. To mitigate this impact, the roadway requires widening from four to six lanes. This improvement is consistent with the SCAG 2016 RTP funded improvement list. Implementation of the widening will improve operations to LOS to C or better and reduce the impact to ***less-than-significant***. As shown in the image above, repurposing some of the existing pavement widths and existing landscaping can accommodate the proposed widening. As such, the recommended improvement is considered feasible.

Please note that this is a Western Riverside Association of Government (WRCOG) Transportation Uniform Mitigation Fee (TUMF) project, so payment of TUMF fees will mitigate this impact.

Please note that a bike facility currently exists along this roadway segment and should be accounted for as part of the proposed mitigation measure. This segment is also part of a transit route and existing access should not be disrupted as part of the mitigation measure.

This impact is estimated to be triggered at 40% buildout of the project.

Indiana Avenue (East of Harrison Street)

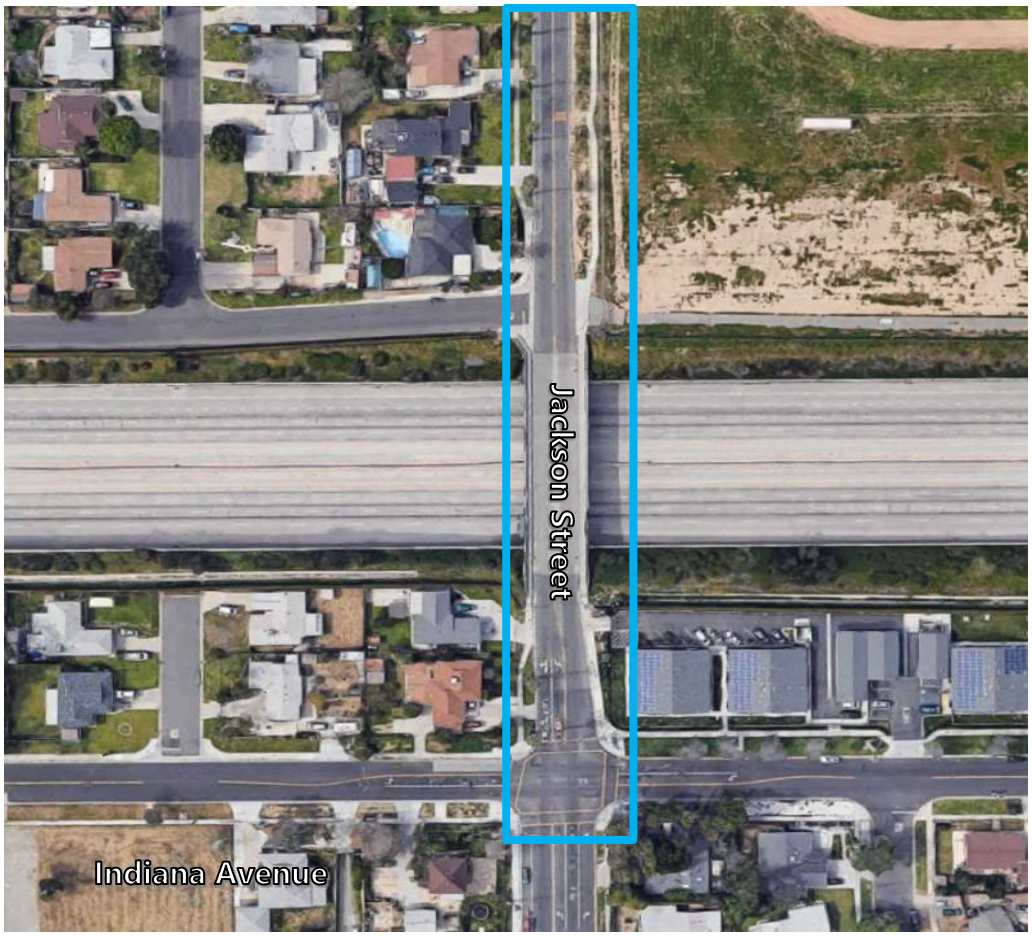


Source: Google Images, 2017

The addition of project traffic degrades this roadway segment from acceptable operations to LOS E. To mitigate this impact, the roadway needs to be widened from two to four lanes. This improvement is consistent with the General Plan designation. Implementation of this project would improve operations to LOS C or better. As shown in the image above, the physical improvements cannot be accommodated within the existing right-of-way. The improvements would require removal of existing businesses and homes (economic and policy infeasibility), and create additional environmental impacts associated with demolition and construction, such as noise and air quality, and therefore are considered infeasible. As such, this impact is considered ***significant and unavoidable***.

This impact is estimated to be triggered at 65% buildout of the project.

Jackson Street (North of Indiana Avenue)



Source: Google Images, 2017

The addition of project traffic degrades this roadway segment from acceptable operations to LOS E. To mitigate this impact, the roadway needs to be widened from two to four lanes. This improvement is consistent with the General Plan designation. As shown in the image above, the 40-foot curb-to-curb width and removal of a sidewalk across the structure could potentially fit four lanes for vehicles. However, that would be inconsistent with the City's Bike Master Plan that has bike lanes proposed along this route. Lastly, improvements across the structure require Caltrans approval. Since the City cannot guarantee that Caltrans will approve this mitigation measure, this impact is considered ***significant and unavoidable***.

This impact is estimated to be triggered at 90% buildout of the project.

Van Buren Boulevard (South of Cleveland Avenue)

Source: Google Images, 2017

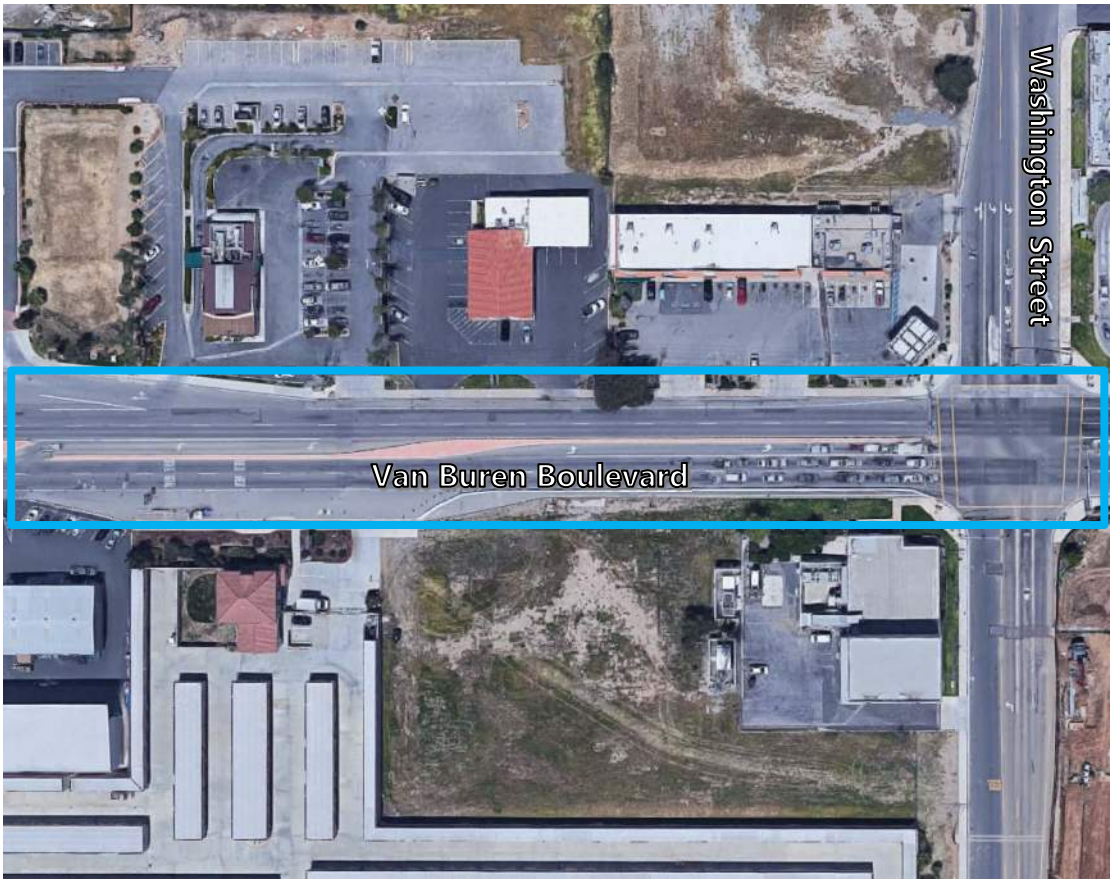
The addition of project traffic adds traffic to the roadway segment already operating at LOS E. To mitigate this impact, the roadway needs to be widened from four to six lanes. This improvement is consistent with the General Plan designation. As shown in the image above, repurposing some of the existing pavement widths and existing landscapes can accommodate the proposed widening. As such, the recommended improvement is considered feasible. Implementation of this project will improve operations to LOS to C or better and reduce the impact to ***less-than-significant***.

Please note that this is a WRCOG TUMF project, so payment of TUMF fees will mitigate this impact.

Please note that a bike facility is proposed along this roadway segment and should be accounted for as part of the proposed mitigation measure. This segment is also part of a transit route and existing access should not be disrupted as part of the mitigation measure.

This impact is estimated to be triggered at 20% buildout of the project.

Van Buren Boulevard (West of Washington Street)



Source: Google Images, 2017

The addition of project traffic degrades this roadway segment from acceptable operations to LOS E. To mitigate this impact, the roadway requires widening from four to six lanes. This improvement is consistent with the SCAG 2016 RTP funded improvement list. As shown in the image above, repurposing some of the existing landscaping and existing pavement widths can accommodate the purposed roadway widening. As such, the recommended improvement is considered feasible. Implementation of this project will improve operations to LOS to C or better and reduce the impact to ***less-than-significant***.

Please note that this is a WRCOG TUMF project, so payment of TUMF fees will mitigate this impact.

Please note that a bike facility is proposed along this roadway segment and should be accounted for as part of the proposed mitigation measure. This segment is also part of a transit route and existing access should not be disrupted as part of the mitigation measure.

This impact is estimated to be triggered at 60% buildout of the project.

Van Buren Boulevard (West of Wood Road)

Source: Google Images, 2017

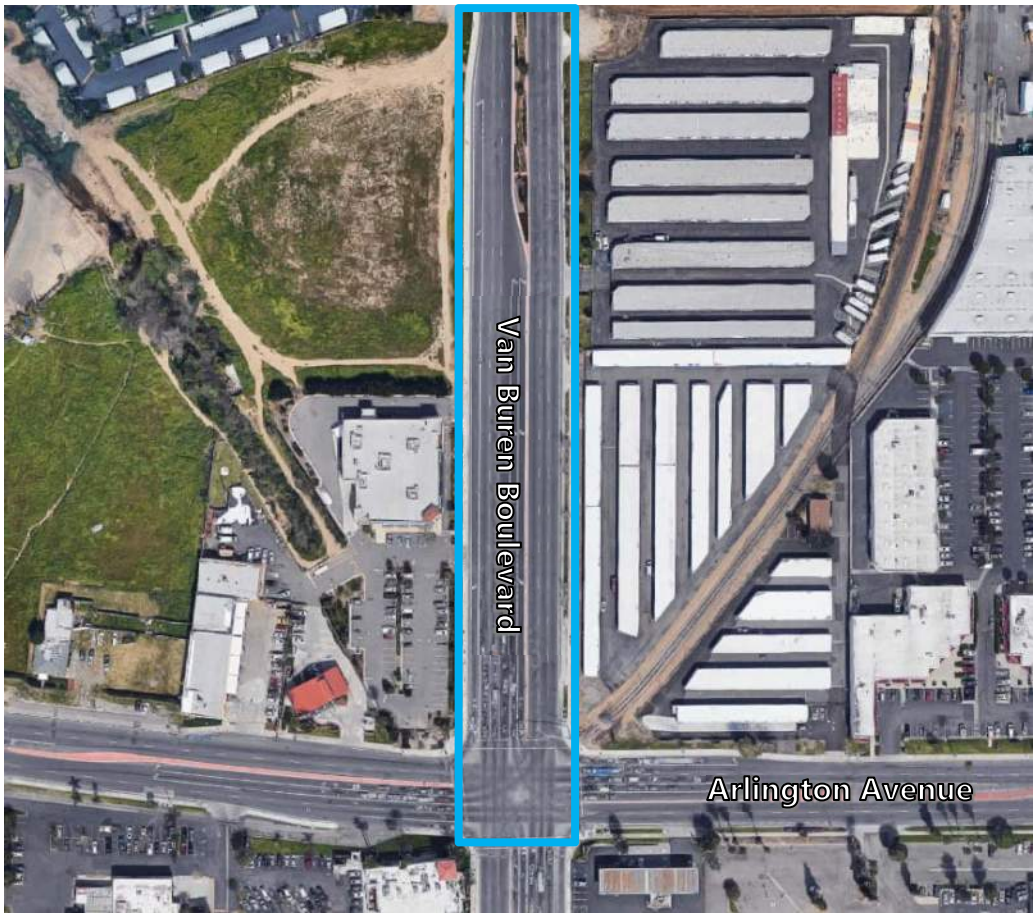
The addition of project traffic adds traffic to the roadway segment already operating at LOS E. To mitigate this impact, the roadway requires widening from four to six lanes, consistent with the SCAG 2016 RTP funded improvement list. As shown in the image above, repurposing some of the existing pavement widths and existing landscaping can accommodate the proposed roadway widening As such, the recommended improvement is considered feasible. Implementation of this project will improve operations to LOS to C or better and reduce the impact to ***less-than-significant***.

Please note that this is a WRCOG TUMF project, so payment of TUMF fees will mitigate this impact.

Please note that a bike facility currently exists along this roadway segment and should be accounted for as part of the proposed mitigation measure. This segment is also part of a transit route and existing access should not be disrupted as part of the mitigation measure.

This impact is estimated to be triggered at 35% buildout of the project.

Van Buren Boulevard (North of Arlington Avenue)

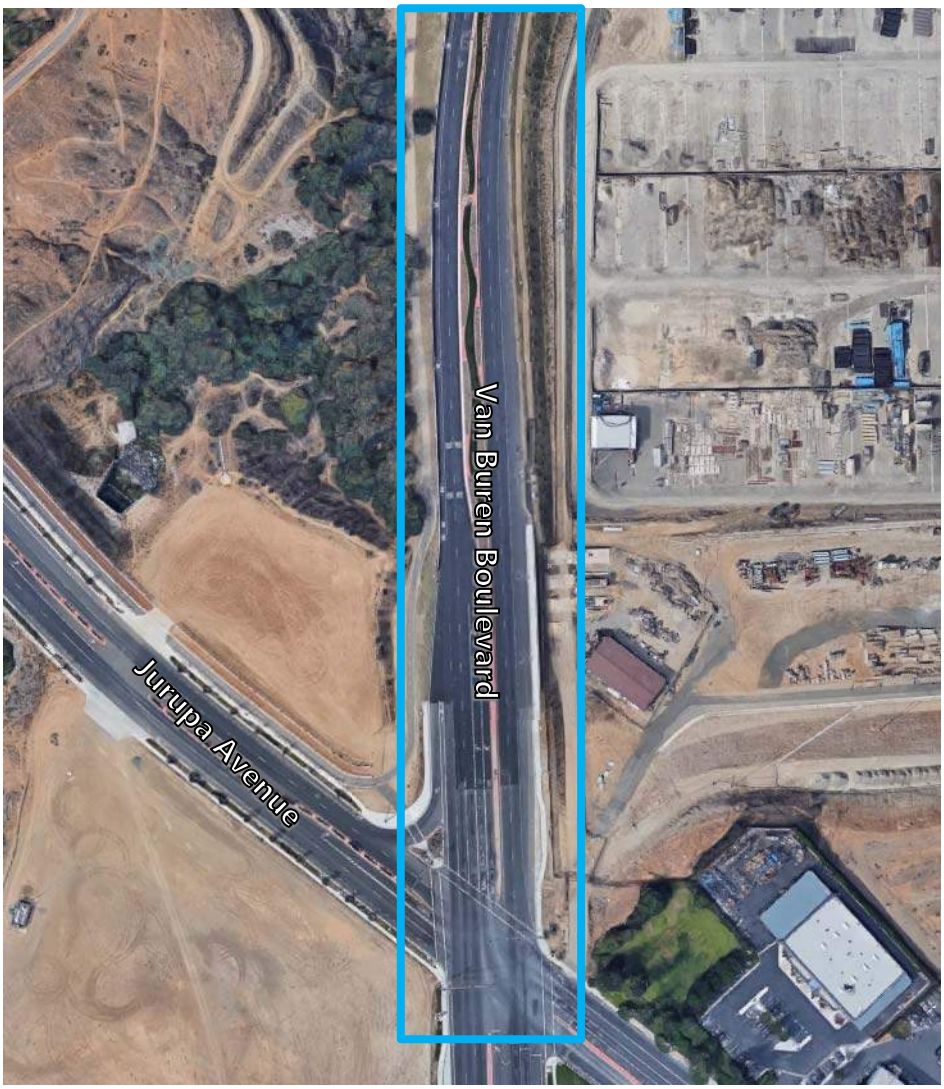


Source: Google Images, 2017

The project traffic adds traffic to the roadway segment already operating at LOS E. To mitigate this impact, the roadway needs additional lanes. However, this roadway is already built out to its General Plan designation. As shown in the image above, repurposing some of the existing pavement width and existing landscaping can accommodate the proposed widening. Therefore, the recommended improvement is considered feasible, but this impact is considered ***significant and unavoidable***. This finding is consistent with the conclusions of the General Plan EIR.

This impact is estimated to be triggered at 25% buildout of the project.

Van Buren Boulevard (North of Jurupa Avenue)



Source: Google Images, 2017

The addition of project traffic adds traffic to the roadway segment already operating at LOS E. To mitigate this impact, the roadway needs additional lanes, which is consistent with the General Plan eight-lane arterial designation. As shown in the image above, there is available right-of-way on each side of the roadway. As such, the recommended improvement is considered feasible. Implementation of this project will reduce the impact to ***less-than-significant***.

Please note that this is a WRCOG TUMF project, so payment of TUMF fees will mitigate this impact.

This impact is estimated to be triggered at 20% buildout of the project.

9.2.2.2 Cumulative (2040) Plus Project Impacts

Alessandro Boulevard (East of Mission Grove Parkway)

Source: Google Images, 2017

The addition of project traffic adds traffic to the roadway segment already operating at LOS E. To mitigate this impact, the roadway needs additional lanes. However, this roadway is already built out to General Plan designation. As shown in the image above, the roadway has physical limitations and lacks available right of way, because there are buildings and existing development on both sides of the roadway. Therefore, the recommended improvement is not considered feasible, and this impact is considered ***significant and unavoidable***.

Alessandro Boulevard (North of Via Vista Drive)

The project traffic adds traffic to the roadway segment already operating at LOS E. To mitigate this impact, the roadway needs additional lanes. However, this roadway is already built out to General Plan designation. The roadway has physical limitations and lacks available right of way, because there are buildings and existing development on both sides of the roadway. Therefore, the recommended improvement is not feasible, and this impact is considered ***significant and unavoidable***. This finding is consistent with the conclusions of the General Plan EIR and the findings from the Existing (2016) Plus Project proposed mitigation measure.

Alessandro Boulevard (West of Sycamore Canyon Boulevard)

Source: Google Images, 2017

The addition of project traffic adds traffic to the roadway segment already operating at LOS E. To mitigate this impact, the roadway needs additional lanes. However, this roadway is already built out to General Plan designation. As shown in the image above, a roadway widening has potential to impact sensitive species and wetlands. Therefore, the recommended improvement is not feasible, and this impact is considered ***significant and unavoidable***.

Indiana Avenue (East of Harrison Street)

Implementation of this project would improve operations to LOS C or better. As shown in the image above,

The addition of project traffic degrades this roadway segment from acceptable operations to LOS E. To mitigate this impact, the roadway needs to be widened from two to four lanes. This improvement is consistent with the General Plan designation. Implementation of this project will improve operations to LOS to C or better. However, the physical improvements cannot be accommodated within the existing right-of-way. The improvements would require removal of existing businesses and homes (economic and policy

infeasibility), and create additional environmental impacts associated with demolition and construction, such as noise and air quality, and therefore are considered infeasible. As such, this impact is considered ***significant and unavoidable***, consistent with the findings from the Existing (2016) Plus Project proposed mitigation measure.

Jackson Street (North of Indiana Avenue)

The addition of project traffic degrades this roadway segment from acceptable operations to LOS E. To mitigate this impact, the roadway needs to be widened from two to four lanes. This improvement is consistent with the General Plan designation. The 40-foot curb-to-curb width and removal of a sidewalk across the structure could potentially fit four lanes for vehicles. However, that would be inconsistent with the City's Bike Master Plan that has bike lanes proposed along this route. Lastly, improvements to the structure requires Caltrans approval. Since the City cannot guarantee that Caltrans will approve this mitigation measure, this impact is considered ***significant and unavoidable***. This finding is consistent with the Existing (2016) Plus Project proposed mitigation measure.

Van Buren Boulevard (South of Cleveland Avenue)

The addition of project traffic adds traffic to the roadway segment already operating at LOS E. To mitigate this impact, the roadway needs to be widened from four to six lanes. This improvement is consistent with the General Plan designation. Repurposing some of the existing pavement widths and existing landscapes can accommodate the proposed widening. As such, the recommended improvement is considered feasible. Implementation of this project will improve operations to LOS to C or better and reduce the impact to ***less-than-significant***. This finding is consistent with the Existing (2016) Plus Project proposed mitigation measure.

Please note that this is a WRCOG TUMF project, so payment of TUMF fees will mitigate this impact.

Please note that a bike facility is proposed along this roadway segment and should be accounted for as part of the proposed mitigation measure. This segment is also part of a transit route and existing access should not be disrupted as part of the mitigation measure.

Van Buren Boulevard (North of Arlington Avenue)

The project traffic adds traffic to the roadway segment already operating at LOS E. To mitigate this impact, the roadway needs additional lanes. However, this roadway is already built out to its General Plan designation. Repurposing some of the existing pavement width and existing landscaping can accommodate the proposed widening. Therefore, the recommended improvement is considered feasible, but this impact is considered ***significant and unavoidable***. This finding is consistent with the conclusions of the General Plan EIR and the findings with the Existing (2016) Plus Project proposed mitigation measure.

Van Buren Boulevard (North of Jurupa Avenue)

The addition of project traffic adds traffic to the roadway segment already operating at LOS E. To mitigate this impact, the roadway needs two additional lanes in each direction, which is consistent with the General Plan designation of an eight-lane arterial. However, WRCOG TUMF only funds one lane in each direction to six lanes. Therefore, to mitigate the cumulative impact, the project would be responsible for a fair share contribution the project shall contribute a fair share contribution for the two additional lanes not funded by WRCOG TUMF. However, since no fee program is in place to guarantee the remaining funding for the additional widening, this impact is considered ***significant and unavoidable***. This finding is consistent with the conclusions of the General Plan EIR.

9.3 PEDESTRIAN, BICYCLE & TRANSIT IMPACTS

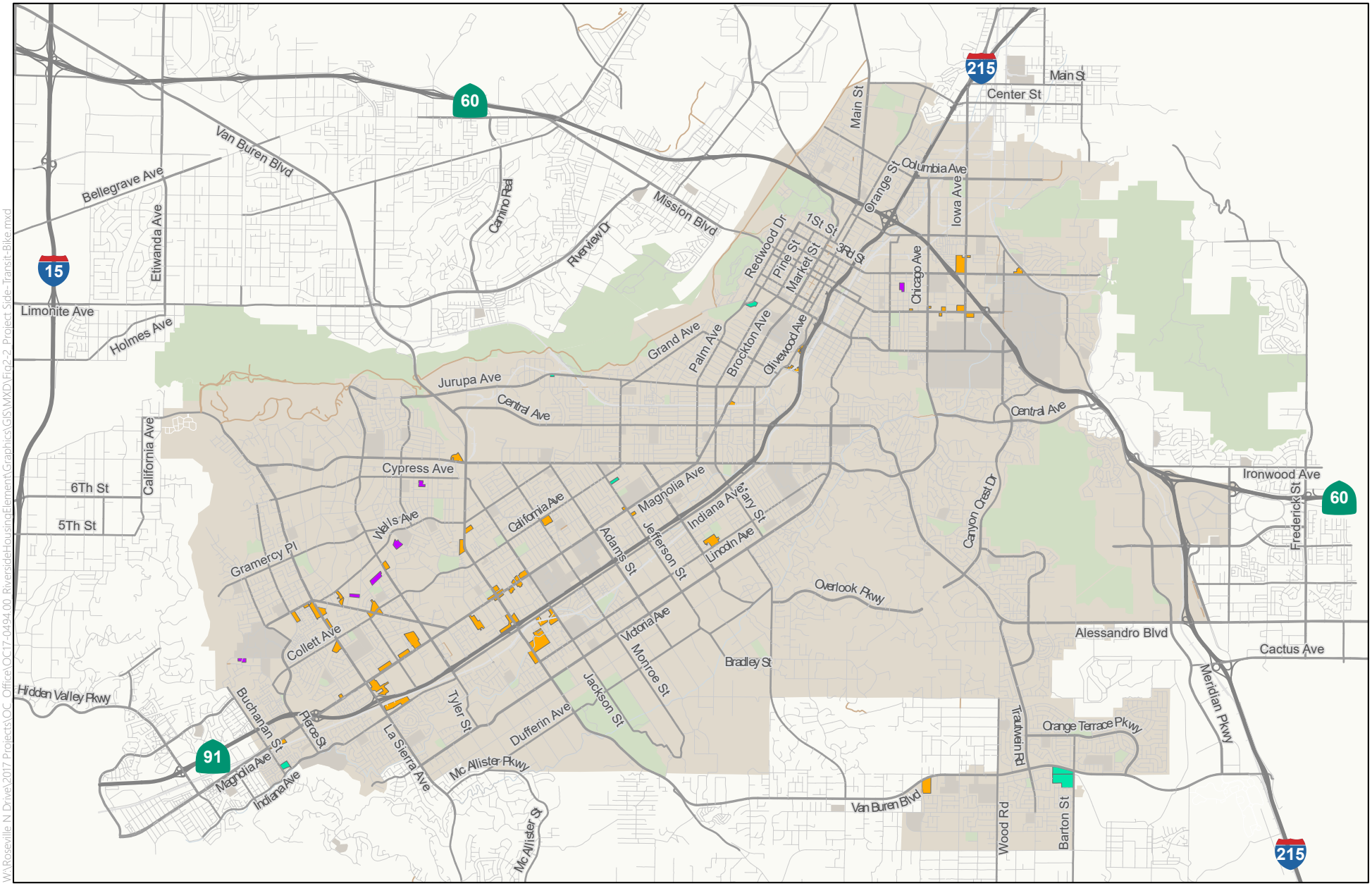
The following is a summary of potential impacts and recommended mitigation measures for the pedestrian, bicycle or transit networks.

9.3.1 PEDESTRIAN, BICYCLE & TRANSIT IMPACT SUMMARY

Since site specific designs showing driveway locations have not been developed, there are no specific details to review and assess impacts to pedestrian, bicycle and transit facilities. Therefore, there is a potentially significant impact to pedestrian, bicycle, and transit facilities in the city related to these modes.

9.3.2 PROPOSED PEDISTRIAN, BICYCLE & TRANSIT MITIGATION MEASURES

Since site specific designs showing driveway locations have not been developed, there are no specific details to review and assess impacts to pedestrian, bicycle and transit facilities. Therefore, the City of Riverside should require all future development sites to go through a review of pedestrian, bicycle, and transit facilities in the area surrounding the project site to ensure that the projects do not conflict with existing or planned facilities supporting those travel modes. **Figure 9-1** documents which sites have potential to conflict with existing or proposed bicycle and transit facilities. This would reduce the potentially significant impact to ***less-than-significant***.



Site Adjacent to Bike and Transit Facilties
Site Adjacent to Bike Facilities Only
Site Adjacent to Neither Facilites
Riverside City Limits

CITY OF RIVERSIDE 2014 - 2021
HOUSING ELEMENT UPDATE

Project Sites with Potential to Impact Bike/Transit Facilities

Exhibit 9-1

W:\Roseville N Drive\2017 Projects\OC_Office\OC17-0494-00_RiversideHousingElement\Graphics\GIS\MXD\Fig2-2_Project-Site_Transit-Bike.mxd

APPENDIX A: RIVERSIDE HOUSING ELEMENT UPDATE TRAFFIC STUDY SCOPING MEMORANDUM

FEHR PEERS

MEMORANDUM

Date: May 3, 2017

To: Jay Eastman, AICP – City of Riverside
Douglas Darnell, AICP – City of Riverside
Nathan Mustafa, PE, TE – City of Riverside

From: Jason Pack, PE – Fehr & Peers
Michael Sahimi – Fehr & Peers

Subject: Riverside Housing Element Update Traffic Study Scoping Memorandum

OC17-0494

Fehr & Peers has completed the initial modeling efforts for the Riverside Housing Element Update. The purpose of this memorandum is to summarize the modeling performed and provide study facility, study scenario, and significance criteria recommendations for City review.

The remainder of this memorandum is divided into the following sections:

- Study Locations
- Analysis Scenarios
- Analysis Methodology
- Significance Criteria

STUDY LOCATIONS

Fehr & Peers utilized the Southern California Association of Governments (SCAG) 2016 Regional Transportation Plan (RTP) traffic demand model to scope study locations. The SCAG model is a regional model that is based on the traditional four-step sequential modeling methodology with "feedback loop" procedures to insure internal modeling consistency. Regional transportation models use socioeconomic data to estimate trip generation, mode choice, and several submodels to address complex travel behavior and multi-modal transportation issues. The model responds to changes in land use types, household characteristics, transportation infrastructure, and travel costs such as transit fares, parking costs, tolls, and auto operating costs.

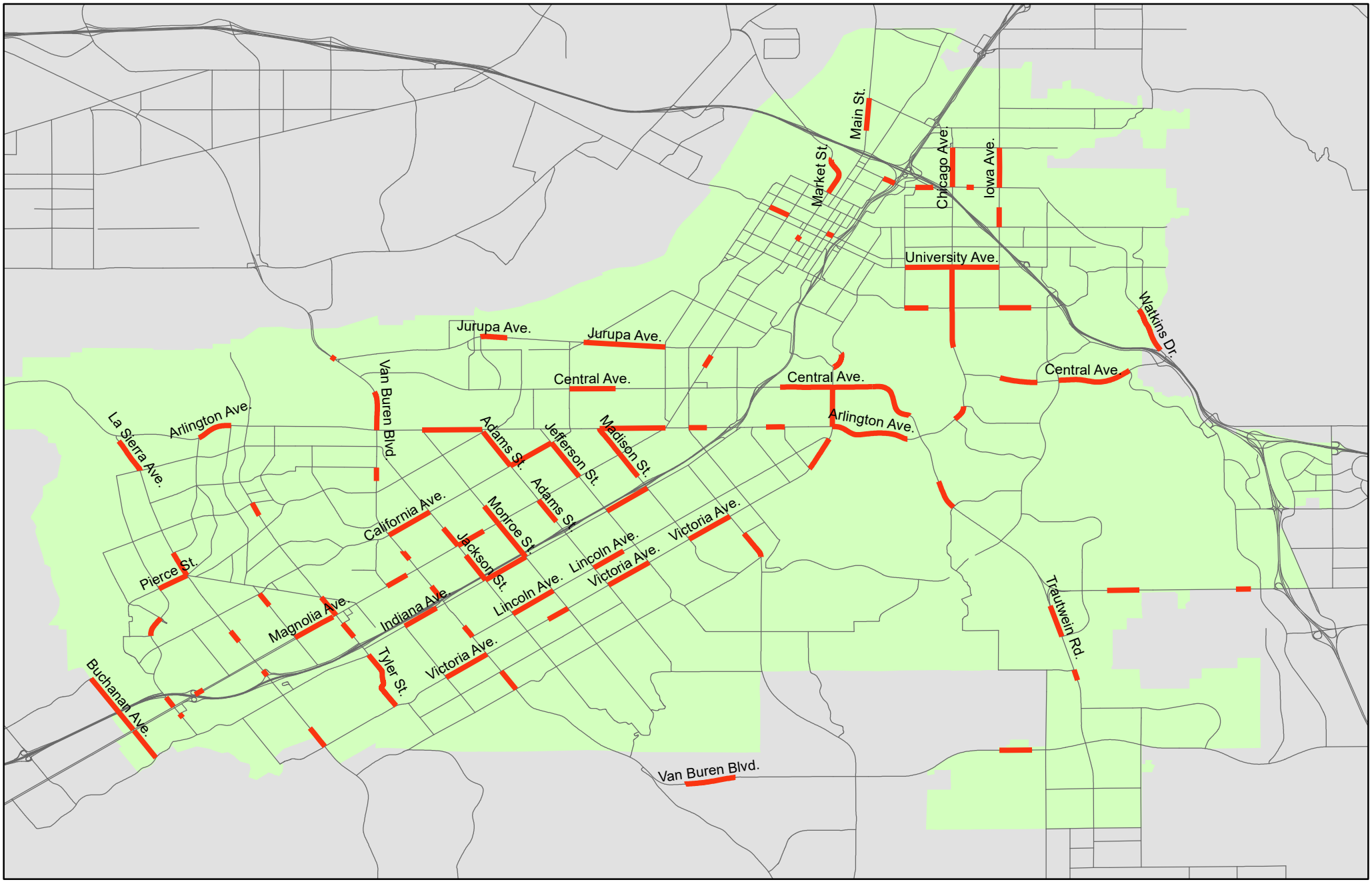
The SCAG model has a 2012 base year which Fehr & Peers used in its scoping efforts. Parcel-level changes in dwelling units and non-residential square footage (provided by the City and Michael Baker International) were aggregated to the Transportation Analysis Zone (TAZ) level applied to the model. These changes represented on-the-ground to proposed zoning increases in dwelling units and increases or decreases in non-residential square footage. Per City guidance, non-residential square footage was converted to employment using the most recent Western Riverside Council of Governments (WRCOG) Transportation Uniform Mitigation Fee (TUMF) conversion factors, which are attached to this memo.

Fehr & Peers used the SCAG model to calculate the change in daily volumes on 92 roadway segments which had previously been evaluated in the City's General Plan traffic study. These segments are shown on Figure 1. Changes in daily volumes for each roadway segment are shown on Figure 2 and provided in the appendix.

As shown on Figure 2, the project is forecast to add 500 or more daily trips on 54 of the roadway segments. Of those, 34 roadway segments are forecast to increase by 1,000 or more daily trips. We believe that using a higher 1000 trip threshold and analyzing the 34 roadway segments listed below provides sufficient coverage and analysis for this traffic study. Additionally, we do not recommend intersection assessment as it implies a level of project specificity that does not exist (such as driveway locations).

- Alessandro Blvd. (East of Mission Grove Pkwy.)
- Alessandro Blvd. (North of Via Vista Dr.)
- Alessandro Blvd. (West of Sycamore Canyon Blvd.)
- Arlington Ave. (East of Brockton Ave.)
- California Ave. (East of Adams St.)
- California Ave. (East of Van Buren Blvd.)
- Chicago Ave. (North of Spruce St.)
- Indiana Ave. (East of Harrison St.)
- Jackson St. (North of Indiana Ave.)
- La Sierra Ave. (Magnolia Ave. to Collett Ave.)
- La Sierra Ave. (North of Cypress Ave.)
- La Sierra Ave. (North of Pierce St.)
- La Sierra Ave. (North of SR-91)
- Lincoln Ave (West of Monroe St.)

- Magnolia Ave. (East of Harrison St.)
- Magnolia Ave. (East of Jackson St.)
- Magnolia Ave. (South of Jurupa Ave.)
- Magnolia Ave. (SR-91 WB Off-Ramp to SR-91 WB On-Ramp)
- Magnolia Ave. (West of Tyler St.)
- Martin Luther King Blvd. (East of Iowa Ave.)
- Martin Luther King Blvd. (East of Kansas Ave.)
- Pierce St. (West of La Sierra Ave.)
- Riverwalk Pkwy. (Sierra Vista Ave. to Raley Dr.)
- Trautwein Rd. (South of Alessandro Blvd.)
- Tyler St. (North of Magnolia Ave.)
- Tyler St. (North of SR-91)
- Van Buren Blvd (North of SR-91)
- Van Buren Blvd (South of Cleveland Ave.)
- Van Buren Blvd (West of Washington St.)
- Van Buren Blvd (West of Wood Rd.)
- Van Buren Blvd. (North of Arlington Ave.)
- Van Buren Blvd. (North of Colorado Ave.)
- Van Buren Blvd. (North of Jurupa Ave.)
- Victoria Ave. (West of Van Buren Blvd.)

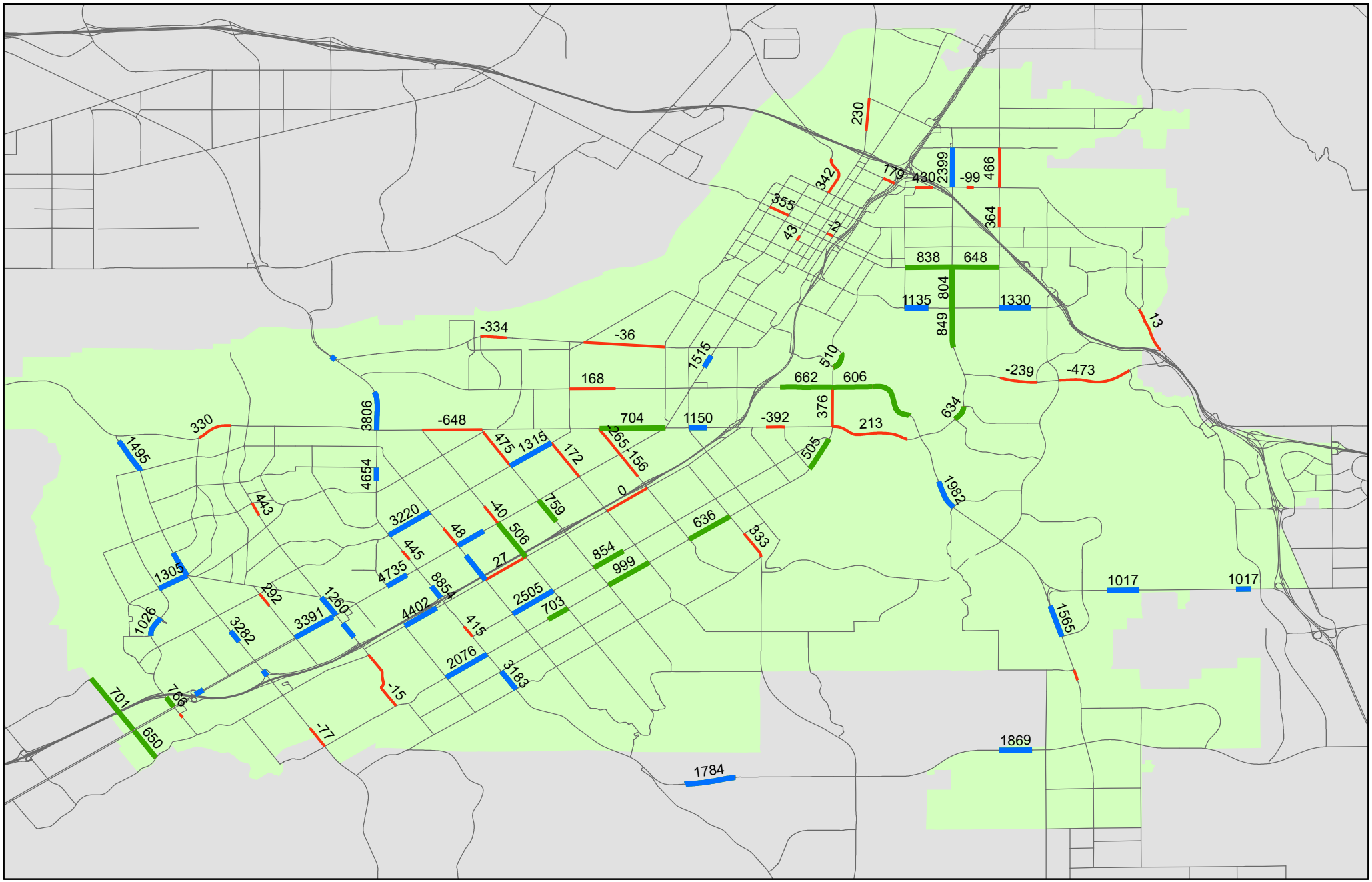


Analyzed Segments

City of Riverside

Figure 1

Roadway Segment Locations



Exceed 500 and 1000 Trip Thresholds

Do Not Exceed Thresholds

Exceed 500 Trip Threshold

City of Riverside

Figure 2

Daily Volume Changes

ANALYSIS SCENARIOS

We recommend evaluating the following four scenarios as part of this effort:

- Existing (Year 2016) Conditions – Consists of daily counts collected at study roadway segments in May 2017.
- Existing (Year 2016) Plus Project Conditions – Project traffic forecasts will be assigned to study roadway segments on top of the existing counts.
- Cumulative (Year 2040) No Project Conditions – The SCAG 2016 RTP model will be used to develop Year 2040 traffic forecasts. The model will be updated to account for General Plan Amendments and reasonably foreseeable projects outside of the City.
- Cumulative (Year 2040) Plus Project Conditions – Project traffic forecasts are added on top of Cumulative No Project forecasts.

Dwelling unit and employment assumptions for each scenario are shown in Table 1.

TABLE 1
ANALYSIS SCENARIOS

Scenario	Dwelling Units	Employment	Jobs/Housing Ratio[1]
Existing	91,931[a]	119,402[a]	1.30
Existing Plus Project	91,931 + 11,649[b] = 103,580	119,402 + 13,657[b] = 133,059	1.28
Cumulative No Project [2]	127,692	199,831	1.56
Cumulative Plus Project [3]	127,692 + 11,649[b] = 139,341	199,831 + 13,657[b] = 213,488	1.53

Notes:
1. Jobs to housing ratio identified by dividing the number of jobs by the number of dwelling units. Most cities in California have a jobs/housing ratio of 1.00-1.25.
2. Assumes General Plan typical-density buildout within the City. This will be updated with GPAs once finalized by MBI and the City.
3. Conservatively includes the totality of the Housing Element, even though some of the housing element is already reflected in the General Plan land use. Although this will result in double-counting some housing already in the existing General Plan, it will represent the totality of the project and will be conservative from a CEQA perspective.

a. Dwelling Unit assumptions in the SCAG 2016 RTP/SCS Travel Demand Model (which uses a year 2012 base year).
b. 11,649 is the number of dwelling units identified in the Housing Element. The project also includes 13,657 jobs in the mixed use portions of the Housing Element.

The jobs to housing ratio in the existing General Plan and in the SCAG 2040 RTP projections for the City of Riverside are very high and likely not achievable from an economic standpoint. We recommend holding the Cumulative No Project jobs to housing ratio consistent with the existing ratio. This would reduce the future employment (before accounting for General Plan Amendments and the Housing Element) to 166,000 employees.

ANALYSIS METHODOLOGY

Roadway segment operations will be evaluated using the roadway capacities provided in Exhibit D of the City's *Traffic Impact Analysis Preparation Guide* (January 2016) and shown in Table 2.

TABLE 2
CITY OF RIVERSIDE ROADWAY CAPACITY

Roadway Classification	Number of Lanes	Two-Way Traffic Volume (ADT)		
		LOS C	LOS D	LOS E
Local	2	2,500-2,799	2,800-3,099	3,100+
Collector (66' or 80')	2	9,900-11,199	11,200-12,499	12,500+
Arterial	2	14,400-16,199	16,200-17,999	18,000+
Arterial (88')	4	16,800-19,399	19,400-21,199	22,000+
Arterial (100')	4	26,200-29,599	29,600-32,999	33,000+
Arterial (120')	6	38,700-44,099	44,100-49,499	49,500+
Arterial (144')	8	50,600-57,799	57,800-64,999	65,000+

Source: City of Riverside Traffic Impact Analysis Preparation Guide (January 2016)

SIGNIFICANCE CRITERIA

Roadway Segments

According to the City's Guidelines, the minimum acceptable daily level of service for roadways of Collector or higher classification is LOS D. The recommended roadway segment impact thresholds are as follows:

- A significant impact occurs when the level of service on a roadway segment degrades from LOS D or better to LOS E or F; OR
- A significant impact occurs when the project increases the V/C ratio of a roadway segment already operating at LOS E or F by more than 0.02.

It is noted that the threshold of significance for segments operating unacceptably before project implementation is not defined in the City traffic study guidelines. A reasonable assumption for this threshold based on other local jurisdictions is used.

Non-Automotive Facilities

Based on the California Environmental Quality Act (CEQA) Guidelines, our recommended impact threshold for non-automotive facilities is as follows:

- A significant impact occurs if the project conflicts with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decreases the performance or safety of such facilities.

Please review this information and provide any comments on the proposed study locations, analysis scenarios, and impact criteria. Please contact Michael Sahimi at (714) 941-8785 if you have any questions.

Attachments:
WRCOG Employment Conversion Factors
Daily Roadway Segment Volume Changes

EXHIBIT L-1 Employment Conversion Factors

Employment Sector	Business by Land Use Category (1)	Employees	Gross Floor Area (TSF)	Conversion Rate (Employees/TSF)	Land Use Category (2)	Minimum Range Conversion Rate (Employees/TSF)	Land Use Category (3)	SF per Employee based on Average Employees per Acre and Average FAR (Riverside County)	Employees/TSF	Land Use Category (4)	SF per Employee	Employees/TSF	TUMF Median Employment Conversion Factors (Employees/TSF)
Industrial	Heavy Manufacturing	6,379	5,117	1.25	R&D/LI/BP	2.50	R&D/Flex Space	867		Light Industrial	1030		
	General Manufacturing	11,603	6,103	1.90	Heavy Industry	2.00	Light Manufacturing	1548		Heavy Industry	1500		
	Light Manufacturing	8,624	3,962	2.18	Warehouse	1.00	Warehouse	1195					
	Manufacturing, Small Module	5,559	3,038	1.83									
	High Tech/Research	954	411	2.32									
	Wholesale, Trade Industry	6,120	4,140	1.48									
	Warehousing	119	279	0.43									
	General Industry	1,023	917	1.12									
	Median			**1.65**	Median	**2.00**	Median	*1195.0*	**0.84**	Median	*1265.0*	**0.79**	**1.25**
Retail	Retail Trade	34,821	20,125	1.73			Regional Retail	268		Commercial Retail	500		
	Personnal, Rental and Repair	3,452	1,590	2.17			Other Retail/Service	629					
	Equipment Rental	1,080	453	2.38									
	General Commercial	12,978	17,023	0.76									
	Median			**1.95**			Median	*448.5*	**2.23**	Median	*500.0*	**2.00**	**2.00**
Service	Financial/Insurance/Real Estate	7,738	1,095	7.07	Office	3.00	Low-Rise Office	481		Commercial Office	300		
	Small Office	3,945	548	7.20	Medical/PO/Bank	3.50	Hotel/Motel	3476		Business Park	600		
	Professional Services	5,470	1,529	3.58	Hospital	2.50							
	Business Services	6,680	1,966	3.40	Restaurant	3.00							
	General Offices	8,900	3,886	2.29									
	Medical Services	9,006	3,201	2.81									
	Restaurant	23,345	4,061	5.75									
	Median			**3.58**	Median	**3.00**	Median	*1978.5*	**0.51**	Median	*450.0*	**2.22**	**2.61**
Government/Public Sector					Government/Civic	3.00	Government Offices	208					
					Library	1.50							
					Median	**2.25**	Median	*208.0*	**4.81**				**3.53**

Notes:
- Business by Land Use Categories Wholesale Trade Commercial and Automotive Repair were excluded as there is inconsistencies between the Land Use Density Conversion Factors For Long Range Corridor Study San Bernardino and Riverside Counties categorization, and the NAICS Major Group categorization.
- OCTA Typical Employment Conversion Factors for Commercial excluded as it potentially covers uses in both Retail and Service categories; Hotel/Motel, Schools, Golf Course, Developed Park, Park and Agricultural were excluded as they are calculated from units other than TSF.
- TUMF Median Employment Conversion Factor is the median of (1) through (4) Conversion Rate:

(1) Cordoba Corporation/PBQD, Land Use Density Conversion Factors For Long Range Corridor Study San Bernardino and Riverside Counties, August 20, 1990. Table 8
(2) OCTA, Orange County Subarea Model Guidelines Manual, June 2001. Appendix C.
(3) SCAG, Employment Density Study, October 31, 2001, Table IIB
(4) County of Riverside, General Plan, As Amended December 15, 2015, Appendix E: Socioeconomic Build-Out Projections Assumptions & Methodology, Page

TABLE A-1
DAILY ROADWAY SEGMENT VOLUME CHANGES

Roadway	Extent	Change	500 Trip Threshold	1000 Trip Threshold
Adams St.	North of California Ave.	475		
Adams St.	South of Magnolia Ave.	759	X	
Alessandro Blvd.	East of Mission Grove Pkwy.	1,017	X	X
Alessandro Blvd.	North of Arlington Ave.	606	X	
Alessandro Blvd.	North of Via Vista Dr.	1,982	X	X
Alessandro Blvd.	West of Sycamore Canyon Blvd.	1,017	X	X
Arlington Ave	Monroe St. to Adams St.	-648		
Arlington Ave.	East of Brockton Ave.	1,150	X	X
Arlington Ave.	East of Madison St.	704	X	
Arlington Ave.	East of Victoria Ave.	213		
Arlington Ave.	Norwood Ave to Jones Ave.	330		
Arlington Ave.	South of Collett Ave.	292		
Arlington Ave.	West of Horace St.	-392		
Buchanan Ave.	North of Magnolia Ave.	701	X	
Buchanan Ave.	South of Magnolia Ave.	650	X	
California Ave.	East of Adams St.	1,315	X	X
California Ave.	East of Van Buren Blvd.	3,220	X	X
Central Ave.	East of Canyon Crest Dr.	-473		
Central Ave.	East of Streeter Ave.	168		
Central Ave.	East of Victoria Ave.	606	X	
Central Ave.	West of El Cerrito Dr.	-239		
Central Ave.	West of Victoria Ave.	662	X	
Chicago Ave.	Country Club Dr. to Ransom Rd.	634	X	

TABLE A-1
DAILY ROADWAY SEGMENT VOLUME CHANGES

Roadway	Extent	Change	500 Trip Threshold	1000 Trip Threshold
Chicago Ave.	North of Martin Luther King Blvd.	804	X	
Chicago Ave.	North of Spruce St.	2,399	X	X
Chicago Ave.	South of Martin Luther King Blvd.	849	X	
Diana Ave	West of Monroe St.	27		
Indiana Ave.	East of Harrison St.	4,402	X	X
Indiana Ave.	Jefferson St. to Madison St.	0		
Iowa Ave.	North of 3rd St.	364		
Iowa Ave.	North of Spruce St.	466		
Jackson St.	North of Indiana Ave.	1,152	X	X
Jackson St.	North of Magnolia Ave.	48		
Jefferson St.	South of California Ave.	172		
Jurupa Ave.	East of Essex St.	-334		
Jurupa Ave.	Grand Ave. to Palm Ave.	-36		
La Sierra Ave.	Magnolia Ave. to Collett Ave.	3,282	X	X
La Sierra Ave.	North of Cypress Ave.	1,495	X	X
La Sierra Ave.	North of Pierce St.	2,762	X	X
La Sierra Ave.	North of SR-91	5,367	X	X
La Sierra Ave.	North of Victoria Ave.	-77		
Lincoln Ave	East of Adams Street	854	X	
Lincoln Ave	West of Monroe St.	2,505	X	X
Madison St.	North of Magnolia Ave.	-265		
Madison St.	South of Magnolia Ave.	-156		
Magnolia Ave.	East of Harrison St.	4,735	X	X

TABLE A-1
DAILY ROADWAY SEGMENT VOLUME CHANGES

Roadway	Extent	Change	500 Trip Threshold	1000 Trip Threshold
Magnolia Ave.	East of Jackson St.	4,909	X	X
Magnolia Ave.	South of Jurupa Ave.	1,515	X	X
Magnolia Ave.	SR-91 WB Off-Ramp to SR-91 WB On-Ramp	2,491	X	X
Magnolia Ave.	West of Tyler St.	3,391	X	X
Main St.	South of Columbia Ave.	230		
Market St.	North of 10th St.	43		
Market St.	North of 1st St.	342		
Martin Luther King Blvd.	East of Iowa Ave.	1,330	X	X
Martin Luther King Blvd.	East of Kansas Ave.	1,135	X	X
Mission Inn Ave.	Lemon St. to Lime St.	-2		
Mission Inn Ave.	Pine St. to Brockton Ave.	355		
Monroe St	South of Magnolia Ave.	506	X	
Monroe St.	North of Magnolia Ave.	-40		
Pierce St.	North of Magnolia Ave.	766	X	
Pierce St.	South of Magnolia Ave.	25		
Pierce St.	West of La Sierra Ave.	1,305	X	X
Riverwalk Pkwy.	Sierra Vista Ave. to Raley Dr.	1,026	X	X
Spruce St.	East of Chicago Ave.	-99		
Spruce St.	East of Mulberry St.	179		
Spruce St.	East of Roberta St.	430		
Trautwein Rd.	South of Alessandro Blvd.	1,565	X	X
Trautwein Rd.	South of John F. Kennedy Dr.	-1,006		
Tyler St.	North of Magnolia Ave.	1,260	X	X

TABLE A-1
DAILY ROADWAY SEGMENT VOLUME CHANGES

Roadway	Extent	Change	500 Trip Threshold	1000 Trip Threshold
Tyler St.	North of SR-91	9,473	X	X
Tyler St.	North of Victoria Ave.	-15		
Tyler St.	South of Gramercy Pl.	443		
University Ave.	East of Chicago Ave.	648	X	
University Ave.	West of Chicago Ave.	838	X	
Van Buren Blvd	North of Lincoln Ave.	415		
Van Buren Blvd	North of SR-91	8,854	X	X
Van Buren Blvd	South of Cleveland Ave.	3,183	X	X
Van Buren Blvd	West of Washington St.	1,784	X	X
Van Buren Blvd	West of Wood Rd.	1,869	X	X
Van Buren Blvd.	North of Arlington Ave.	3,806	X	X
Van Buren Blvd.	North of Colorado Ave.	4,654	X	X
Van Buren Blvd.	North of Jurupa Ave.	3,002	X	X
Van Buren Blvd.	North of Magnolia Ave.	445		
Victoria Ave	East of Adams Street	999	X	
Victoria Ave	West of Monroe St.	703	X	
Victoria Ave.	Madison St. to Washington St.	636	X	
Victoria Ave.	North of Arlington Ave.	376		
Victoria Ave.	North of Ivy St.	510	X	
Victoria Ave.	South of Lincoln Ave.	505	X	
Victoria Ave.	West of Van Buren Blvd.	2,076	X	X
Washington St.	South of Frances St.	333		
Watkins Dr.	South of Mt. Vernon Ave.	13		

APPENDIX B: TRAFFIC COUNTS

Prepared by NDS/ATD

VOLUME

La Sierra Ave N/O Cypress Ave

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_001

DAILY TOTALS	NB	SB	EB	WB	Total
	7,168	7,335	0	0	14,503

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	9		15						24		12:00	78		100						178	
00:15	6		10						16		12:15	72		73						145	
00:30	6		9						15		12:30	99		80						179	
00:45	4	25	6	40					10	65	12:45	75	324	117	370					192	694
01:00	4		13						17		13:00	99		102						201	
01:15	12		5						17		13:15	141		80						221	
01:30	7		17						24		13:30	165		158						323	
01:45	7	30	4	39					11	69	13:45	110	515	142	482					252	997
02:00	3		8						11		14:00	136		115						251	
02:15	10		4						14		14:15	76		126						202	
02:30	6		5						11		14:30	118		122						240	
02:45	9	28	6	23					15	51	14:45	104	434	121	484					225	918
03:00	6		8						14		15:00	106		141						247	
03:15	9		11						20		15:15	105		128						233	
03:30	18		20						38		15:30	99		146						245	
03:45	17	50	26	65					43	115	15:45	126	436	145	560					271	996
04:00	20		26						46		16:00	108		167						275	
04:15	30		28						58		16:15	117		161						278	
04:30	33		42						75		16:30	113		163						276	
04:45	37	120	42	138					79	258	16:45	152	490	170	661					322	1151
05:00	48		36						84		17:00	143		180						323	
05:15	56		40						96		17:15	162		198						360	
05:30	77		55						132		17:30	114		161						275	
05:45	73	254	48	179					121	433	17:45	123	542	161	700					284	1242
06:00	83		60						143		18:00	134		155						289	
06:15	81		55						136		18:15	114		138						252	
06:30	99		59						158		18:30	121		135						256	
06:45	123	386	79	253					202	639	18:45	101	470	120	548					221	1018
07:00	148		110						258		19:00	109		98						207	
07:15	154		102						256		19:15	77		87						164	
07:30	137		110						247		19:30	90		84						174	
07:45	174	613	158	480					332	1093	19:45	88	364	75	344					163	708
08:00	201		121						322		20:00	68		78						146	
08:15	164		136						300		20:15	54		68						122	
08:30	102		93						195		20:30	81		65						146	
08:45	81	548	91	441					172	989	20:45	53	256	65	276					118	532
09:00	45		74						119		21:00	60		35						95	
09:15	73		67						140		21:15	51		41						92	
09:30	72		79						151		21:30	51		53						104	
09:45	78	268	74	294					152	562	21:45	46	208	50	179					96	387
10:00	80		80						160		22:00	40		37						77	
10:15	61		69						130		22:15	51		31						82	
10:30	69		68						137		22:30	30		30						60	
10:45	81	291	70	287					151	578	22:45	24	145	28	126					52	271
11:00	95		54						149		23:00	25		20						45	
11:15	65		71						136		23:15	22		21						43	
11:30	64		75						139		23:30	14		18						32	
11:45	70	294	90	290					160	584	23:45	16	77	17	76					33	153
TOTALS		2907		2529						5436	TOTALS		4261		4806						9067
SPLIT %		53.5%		46.5%						37.5%	SPLIT %		47.0%		53.0%						62.5%

DAILY TOTALS	NB	SB	EB	WB	Total
	7,168	7,335	0	0	14,503

AM Peak Hour	07:30	07:30			07:30	PM Peak Hour	16:45	16:30			16:30
AM Pk Volume	676	525			1201	PM Pk Volume	571	711			1281
Pk Hr Factor	0.841	0.831			0.904	Pk Hr Factor	0.881	0.898			0.890
7 - 9 Volume	1161	921	0	0	2082	4 - 6 Volume	1032	1361	0	0	2393
7 - 9 Peak Hour	07:30	07:30			07:30	4 - 6 Peak Hour	16:45	16:30			16:30
7 - 9 Pk Volume	676	525	0	0	1201	4 - 6 Pk Volume	571	711	0	0	1281
Pk Hr Factor	0.841	0.831	0.000	0.000	0.904	Pk Hr Factor	0.881	0.898	0.000	0.000	0.890

Prepared by NDS/ATD

VOLUME

La Sierra Ave N/O Pierce St

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_002

DAILY TOTALS	NB	SB	EB	WB	Total
	12,538	12,266	0	0	24,804

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	33		13						46		12:00	154		196						350	
00:15	24		14						38		12:15	174		151						325	
00:30	17		8						25		12:30	190		172						362	
00:45	15	89	7	42					22	131	12:45	180	698	192	711					372	1409
01:00	17		15						32		13:00	192		190						382	
01:15	19		15						34		13:15	205		213						418	
01:30	16		15						31		13:30	226		230						456	
01:45	12	64	8	53					20	117	13:45	257	880	211	844					468	1724
02:00	12		13						25		14:00	191		188						379	
02:15	19		5						24		14:15	192		188						380	
02:30	9		11						20		14:30	189		186						375	
02:45	15	55	7	36					22	91	14:45	207	779	170	732					377	1511
03:00	11		17						28		15:00	207		198						405	
03:15	16		24						40		15:15	202		199						401	
03:30	11		30						41		15:30	214		177						391	
03:45	17	55	45	116					62	171	15:45	242	865	213	787					455	1652
04:00	18		56						74		16:00	253		215						468	
04:15	23		76						99		16:15	243		182						425	
04:30	20		118						138		16:30	244		228						472	
04:45	22	83	100	350					122	433	16:45	295	1035	213	838					508	1873
05:00	51		83						134		17:00	284		203						487	
05:15	56		114						170		17:15	299		223						522	
05:30	58		120						178		17:30	227		209						436	
05:45	69	234	124	441					193	675	17:45	268	1078	207	842					475	1920
06:00	75		127						202		18:00	252		198						450	
06:15	82		129						211		18:15	260		181						441	
06:30	89		143						232		18:30	258		200						458	
06:45	108	354	167	566					275	920	18:45	249	1019	192	771					441	1790
07:00	154		227						381		19:00	200		163						363	
07:15	209		247						456		19:15	183		154						337	
07:30	198		198						396		19:30	171		149						320	
07:45	183	744	226	898					409	1642	19:45	163	717	133	599					296	1316
08:00	174		204						378		20:00	161		138						299	
08:15	151		200						351		20:15	160		142						302	
08:30	161		179						340		20:30	175		120						295	
08:45	144	630	163	746					307	1376	20:45	132	628	130	530					262	1158
09:00	114		175						289		21:00	114		110						224	
09:15	118		139						257		21:15	144		63						207	
09:30	125		153						278		21:30	110		104						214	
09:45	124	481	139	606					263	1087	21:45	106	474	75	352					181	826
10:00	130		126						256		22:00	108		98						206	
10:15	137		122						259		22:15	96		58						154	
10:30	119		133						252		22:30	84		46						130	
10:45	128	514	130	511					258	1025	22:45	52	340	37	239					89	579
11:00	127		118						245		23:00	70		36						106	
11:15	116		141						257		23:15	45		24						69	
11:30	135		141						276		23:30	42		26						68	
11:45	140	518	149	549					289	1067	23:45	47	204	21	107					68	311
TOTALS		3821		4914						8735	TOTALS		8717		7352						16069
SPLIT %		43.7%		56.3%						35.2%	SPLIT %		54.2%		45.8%						64.8%

DAILY TOTALS	NB	SB	EB	WB	Total
	12,538	12,266	0	0	24,804

AM Peak Hour	07:15	07:00			07:00	PM Peak Hour	16:30	16:30			16:30
AM Pk Volume	764	898			1642	PM Pk Volume	1122	867			1989
Pk Hr Factor	0.914	0.909			0.900	Pk Hr Factor	0.938	0.951			0.953
7 - 9 Volume	1374	1644	0	0	3018	4 - 6 Volume	2113	1680	0	0	3793
7 - 9 Peak Hour	07:15	07:00			07:00	4 - 6 Peak Hour	16:30	16:30			16:30
7 - 9 Pk Volume	764	898	0	0	1642	4 - 6 Pk Volume	1122	867	0	0	1989
Pk Hr Factor	0.914	0.909	0.000	0.000	0.900	Pk Hr Factor	0.938	0.951	0.000	0.000	0.953

Prepared by NDS/ATD

VOLUME

Pierce St W/O La Sierra Ave

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_003

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	9,112	9,603	18,715

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			29		13		42		12:00			139		147		286	
00:15			24		17		41		12:15			122		143		265	
00:30			17		7		24		12:30			108		141		249	
00:45			15	85	8	45	23	130	12:45			127	496	148	579	275	1075
01:00			17		6		23		13:00			139		147		286	
01:15			19		11		30		13:15			174		183		357	
01:30			11		9		20		13:30			144		179		323	
01:45			9	56	1	27	10	83	13:45			187	644	178	687	365	1331
02:00			12		9		21		14:00			155		162		317	
02:15			16		11		27		14:15			155		158		313	
02:30			9		16		25		14:30			148		193		341	
02:45			12	49	10	46	22	95	14:45			163	621	149	662	312	1283
03:00			5		11		16		15:00			187		168		355	
03:15			10		21		31		15:15			154		143		297	
03:30			6		35		41		15:30			180		153		333	
03:45			9	30	61	128	70	158	15:45			212	733	167	631	379	1364
04:00			15		66		81		16:00			207		143		350	
04:15			15		92		107		16:15			164		149		313	
04:30			9		166		175		16:30			191		147		338	
04:45			19	58	117	441	136	499	16:45			187	749	130	569	317	1318
05:00			25		89		114		17:00			229		175		404	
05:15			25		128		153		17:15			208		144		352	
05:30			25		126		151		17:30			215		158		373	
05:45			39	114	133	476	172	590	17:45			198	850	158	635	356	1485
06:00			41		115		156		18:00			158		160		318	
06:15			54		113		167		18:15			193		128		321	
06:30			60		111		171		18:30			188		153		341	
06:45			61	216	108	447	169	663	18:45			154	693	126	567	280	1260
07:00			105		123		228		19:00			131		108		239	
07:15			113		151		264		19:15			127		114		241	
07:30			107		163		270		19:30			126		85		211	
07:45			140	465	200	637	340	1102	19:45			111	495	76	383	187	878
08:00			128		164		292		20:00			120		74		194	
08:15			113		150		263		20:15			107		94		201	
08:30			113		174		287		20:30			108		67		175	
08:45			107	461	116	604	223	1065	20:45			87	422	81	316	168	738
09:00			85		86		171		21:00			111		68		179	
09:15			84		125		209		21:15			101		70		171	
09:30			89		112		201		21:30			84		86		170	
09:45			92	350	117	440	209	790	21:45			69	365	57	281	126	646
10:00			64		113		177		22:00			86		51		137	
10:15			95		84		179		22:15			49		49		98	
10:30			91		90		181		22:30			58		27		85	
10:45			90	340	93	380	183	720	22:45			30	223	28	155	58	378
11:00			103		76		179		23:00			53		20		73	
11:15			108		96		204		23:15			28		24		52	
11:30			110		94		204		23:30			33		19		52	
11:45			131	452	126	392	257	844	23:45			31	145	12	75	43	220
TOTALS				2676		4063		6739	TOTALS				6436		5540		11976
SPLIT %				39.7%		60.3%		36.0%	SPLIT %				53.7%		46.3%		64.0%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	9,112	9,603	18,715

AM Peak Hour			11:30	07:45	07:45	PM Peak Hour			17:00	13:15	17:00
AM Pk Volume			502	688	1182	PM Pk Volume			850	702	1485
Pk Hr Factor			0.903	0.860	0.869	Pk Hr Factor			0.928	0.959	0.919
7 - 9 Volume	0	0	926	1241	2167	4 - 6 Volume	0	0	1599	1204	2803
7 - 9 Peak Hour			07:45	07:45	07:45	4 - 6 Peak Hour			17:00	17:00	17:00
7 - 9 Pk Volume	0	0	494	688	1182	4 - 6 Pk Volume	0	0	850	635	1485
Pk Hr Factor	0.000	0.000	0.882	0.860	0.869	Pk Hr Factor	0.000	0.000	0.928	0.907	0.919

Prepared by NDS/ATD

VOLUME

Riverwalk Pkwy Bet. Sierra Vista Ave & Raley Dr

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_004

DAILY TOTALS	NB	SB	EB	WB	Total
	12,847	14,045	0	0	26,892

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	51		15						66		**12:00**	180		188						368	
00:15	39		20						59		**12:15**	148		168						316	
00:30	34		17						51		**12:30**	162		174						336	
00:45	23	147	10	62					33	209	**12:45**	174	664	180	710					354	1374
01:00	29		18						47		**13:00**	204		214						418	
01:15	33		9						42		**13:15**	199		271						470	
01:30	12		10						22		**13:30**	190		241						431	
01:45	28	102	6	43					34	145	**13:45**	292	885	232	958					524	1843
02:00	22		15						37		**14:00**	225		208						433	
02:15	25		19						44		**14:15**	218		174						392	
02:30	11		27						38		**14:30**	214		249						463	
02:45	18	76	14	75					32	151	**14:45**	222	879	183	814					405	1693
03:00	9		22						31		**15:00**	200		238						438	
03:15	12		38						50		**15:15**	226		184						410	
03:30	9		53						62		**15:30**	284		190						474	
03:45	11	41	96	209					107	250	**15:45**	266	976	198	810					464	1786
04:00	23		101						124		**16:00**	269		198						467	
04:15	18		160						178		**16:15**	226		169						395	
04:30	21		238						259		**16:30**	264		193						457	
04:45	13	75	187	686					200	761	**16:45**	273	1032	174	734					447	1766
05:00	22		150						172		**17:00**	301		211						512	
05:15	35		176						211		**17:15**	294		172						466	
05:30	36		195						231		**17:30**	297		199						496	
05:45	53	146	196	717					249	863	**17:45**	285	1177	202	784					487	1961
06:00	41		179						220		**18:00**	263		206						469	
06:15	63		201						264		**18:15**	284		173						457	
06:30	65		211						276		**18:30**	289		186						475	
06:45	86	255	237	828					323	1083	**18:45**	237	1073	171	736					408	1809
07:00	136		284						420		**19:00**	222		156						378	
07:15	145		306						451		**19:15**	215		145						360	
07:30	168		318						486		**19:30**	177		139						316	
07:45	260	709	393	1301					653	2010	**19:45**	186	800	119	559					305	1359
08:00	167		350						517		**20:00**	178		119						297	
08:15	193		257						450		**20:15**	155		90						245	
08:30	155		258						413		**20:30**	156		109						265	
08:45	148	663	209	1074					357	1737	**20:45**	159	648	89	407					248	1055
09:00	85		161						246		**21:00**	158		92						250	
09:15	93		167						260		**21:15**	171		85						256	
09:30	94		175						269		**21:30**	134		94						228	
09:45	105	377	159	662					264	1039	**21:45**	117	580	69	340					186	920
10:00	90		178						268		**22:00**	115		67						182	
10:15	93		152						245		**22:15**	100		66						166	
10:30	116		131						247		**22:30**	79		45						124	
10:45	130	429	144	605					274	1034	**22:45**	60	354	42	220					102	574
11:00	120		146						266		**23:00**	85		28						113	
11:15	141		130						271		**23:15**	56		31						87	
11:30	116		126						242		**23:30**	53		22						75	
11:45	126	503	199	601					325	1104	**23:45**	62	256	29	110					91	366
TOTALS		3523		6863						**10386**	**TOTALS**		9324		7182						**16506**
SPLIT %		33.9%		66.1%						**38.6%**	**SPLIT %**		56.5%		43.5%						**61.4%**

DAILY TOTALS	NB	SB	EB	WB	Total
	12,847	14,045	0	0	26,892

AM Peak Hour	07:30	07:15			**07:15**	**PM Peak Hour**	17:00	13:00			**17:00**
AM Pk Volume	788	1367			**2107**	**PM Pk Volume**	1177	958			**1961**
Pk Hr Factor	0.758	0.870			**0.807**	**Pk Hr Factor**	0.978	0.884			**0.958**
7 - 9 Volume	1372	2375	0	0	**3747**	**4 - 6 Volume**	2209	1518	0	0	**3727**
7 - 9 Peak Hour	07:30	07:15			**07:15**	**4 - 6 Peak Hour**	17:00	17:00			**17:00**
7 - 9 Pk Volume	788	1367	0	0	**2107**	**4 - 6 Pk Volume**	1177	784	0	0	**1961**
Pk Hr Factor	0.758	0.870	0.000	0.000	**0.807**	**Pk Hr Factor**	0.978	0.929	0.000	0.000	**0.958**

Prepared by NDS/ATD

VOLUME

Magnolia Ave Bet. SR-91 WB Off-Ramp & SR-91 WB On-Ramp

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_005

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	11,497	13,059	24,556

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			25		23		48		12:00			210		164		374	
00:15			25		20		45		12:15			187		209		396	
00:30			16		23		39		12:30			159		212		371	
00:45			23	89	14	80	37	169	12:45			171	727	208	793	379	1520
01:00			11		17		28		13:00			177		250		427	
01:15			15		14		29		13:15			192		248		440	
01:30			26		15		41		13:30			233		217		450	
01:45			17	69	14	60	31	129	13:45			271	873	179	894	450	1767
02:00			11		13		24		14:00			192		209		401	
02:15			14		11		25		14:15			180		213		393	
02:30			12		11		23		14:30			186		219		405	
02:45			16	53	10	45	26	98	14:45			194	752	197	838	391	1590
03:00			11		21		32		15:00			207		199		406	
03:15			6		16		22		15:15			235		204		439	
03:30			6		24		30		15:30			217		226		443	
03:45			9	32	50	111	59	143	15:45			251	910	199	828	450	1738
04:00			10		46		56		16:00			251		213		464	
04:15			11		87		98		16:15			268		197		465	
04:30			9		114		123		16:30			242		223		465	
04:45			18	48	131	378	149	426	16:45			275	1036	222	855	497	1891
05:00			31		97		128		17:00			289		243		532	
05:15			34		105		139		17:15			281		250		531	
05:30			28		144		172		17:30			267		228		495	
05:45			40	133	123	469	163	602	17:45			236	1073	223	944	459	2017
06:00			32		103		135		18:00			244		184		428	
06:15			49		131		180		18:15			236		174		410	
06:30			55		135		190		18:30			187		219		406	
06:45			89	225	154	523	243	748	18:45			185	852	181	758	366	1610
07:00			90		148		238		19:00			154		171		325	
07:15			154		213		367		19:15			148		158		306	
07:30			178		243		421		19:30			112		168		280	
07:45			141	563	269	873	410	1436	19:45			148	562	148	645	296	1207
08:00			158		226		384		20:00			104		142		246	
08:15			205		186		391		20:15			126		143		269	
08:30			169		173		342		20:30			108		121		229	
08:45			154	686	176	761	330	1447	20:45			90	428	104	510	194	938
09:00			135		137		272		21:00			80		107		187	
09:15			118		146		264		21:15			82		105		187	
09:30			114		168		282		21:30			83		71		154	
09:45			129	496	149	600	278	1096	21:45			86	331	71	354	157	685
10:00			160		157		317		22:00			67		77		144	
10:15			138		169		307		22:15			70		56		126	
10:30			142		158		300		22:30			49		55		104	
10:45			149	589	168	652	317	1241	22:45			52	238	55	243	107	481
11:00			136		154		290		23:00			54		52		106	
11:15			133		173		306		23:15			36		41		77	
11:30			140		179		319		23:30			45		35		80	
11:45			152	561	181	687	333	1248	23:45			36	171	30	158	66	329
TOTALS				3544		5239		8783	TOTALS				7953		7820		15773
SPLIT %				40.4%		59.6%		35.8%	SPLIT %				50.4%		49.6%		64.2%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	11,497	13,059	24,556

AM Peak Hour			11:45	07:15	07:30	PM Peak Hour			16:45	17:00	16:45
AM Pk Volume			708	951	1606	PM Pk Volume			1112	944	2055
Pk Hr Factor			0.843	0.884	0.954	Pk Hr Factor			0.962	0.944	0.966
7 - 9 Volume	0	0	1249	1634	2883	4 - 6 Volume	0	0	2109	1799	3908
7 - 9 Peak Hour			08:00	07:15	07:30	4 - 6 Peak Hour			16:45	17:00	16:45
7 - 9 Pk Volume	0	0	686	951	1606	4 - 6 Pk Volume	0	0	1112	944	2055
Pk Hr Factor	0.000	0.000	0.837	0.884	0.954	Pk Hr Factor	0.000	0.000	0.962	0.944	0.966

Prepared by NDS/ATD

VOLUME

La Sierra Ave Bet. Magnolia Ave & Collett Ave

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_006

DAILY TOTALS	NB	SB	EB	WB	Total
	11,956	11,384	0	0	23,340

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	21		22						43		12:00	159		185						344	
00:15	29		17						46		12:15	192		154						346	
00:30	17		13						30		12:30	189		199						388	
00:45	17	84	16	68					33	152	12:45	176	716	179	717					355	1433
01:00	17		11						28		13:00	217		202						419	
01:15	11		11						22		13:15	211		205						416	
01:30	13		11						24		13:30	252		213						465	
01:45	8	49	9	42					17	91	13:45	264	944	217	837					481	1781
02:00	15		9						24		14:00	213		201						414	
02:15	15		4						19		14:15	175		170						345	
02:30	11		9						20		14:30	166		214						380	
02:45	10	51	6	28					16	79	14:45	183	737	181	766					364	1503
03:00	7		12						19		15:00	191		207						398	
03:15	13		10						23		15:15	179		187						366	
03:30	17		17						34		15:30	179		176						355	
03:45	14	51	28	67					42	118	15:45	217	766	183	753					400	1519
04:00	16		24						40		16:00	209		194						403	
04:15	21		39						60		16:15	218		169						387	
04:30	20		46						66		16:30	226		199						425	
04:45	30	87	60	169					90	256	16:45	254	907	195	757					449	1664
05:00	39		53						92		17:00	254		197						451	
05:15	27		58						85		17:15	243		204						447	
05:30	45		88						133		17:30	240		193						433	
05:45	45	156	79	278					124	434	17:45	227	964	191	785					418	1749
06:00	58		92						150		18:00	253		196						449	
06:15	64		86						150		18:15	201		188						389	
06:30	66		123						189		18:30	215		186						401	
06:45	105	293	113	414					218	707	18:45	212	881	195	765					407	1646
07:00	179		191						370		19:00	185		177						362	
07:15	218		247						465		19:15	145		147						292	
07:30	160		174						334		19:30	151		161						312	
07:45	223	780	161	773					384	1553	19:45	143	624	110	595					253	1219
08:00	202		197						399		20:00	143		127						270	
08:15	210		143						353		20:15	134		123						257	
08:30	204		138						342		20:30	127		99						226	
08:45	137	753	142	620					279	1373	20:45	108	512	138	487					246	999
09:00	124		125						249		21:00	99		125						224	
09:15	118		123						241		21:15	124		96						220	
09:30	145		121						266		21:30	105		93						198	
09:45	158	545	143	512					301	1057	21:45	68	396	146	460					214	856
10:00	140		148						288		22:00	89		94						183	
10:15	147		137						284		22:15	94		78						172	
10:30	138		149						287		22:30	73		53						126	
10:45	150	575	128	562					278	1137	22:45	64	320	36	261					100	581
11:00	149		134						283		23:00	46		28						74	
11:15	147		156						303		23:15	39		18						57	
11:30	150		146						296		23:30	34		30						64	
11:45	172	618	137	573					309	1191	23:45	28	147	19	95					47	242
TOTALS		4042		4106						8148	TOTALS		7914		7278						15192
SPLIT %		49.6%		50.4%						34.9%	SPLIT %		52.1%		47.9%						65.1%

DAILY TOTALS	NB	SB	EB	WB	Total
	11,956	11,384	0	0	23,340

AM Peak Hour	07:45	07:15			07:15	PM Peak Hour	16:45	13:00			13:00
AM Pk Volume	839	779			1582	PM Pk Volume	991	837			1781
Pk Hr Factor	0.941	0.788			0.851	Pk Hr Factor	0.975	0.964			0.926
7 - 9 Volume	1533	1393	0	0	2926	4 - 6 Volume	1871	1542	0	0	3413
7 - 9 Peak Hour	07:45	07:15			07:15	4 - 6 Peak Hour	16:45	16:30			16:45
7 - 9 Pk Volume	839	779	0	0	1582	4 - 6 Pk Volume	991	795	0	0	1780
Pk Hr Factor	0.941	0.788	0.000	0.000	0.851	Pk Hr Factor	0.975	0.974	0.000	0.000	0.987

Prepared by NDS/ATD

VOLUME

La Sierra Ave N/O SR-91

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_007

DAILY TOTALS	NB	SB	EB	WB	Total
	17,594	16,889	0	0	34,483

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	30		36						66		**12:00**	253		257						510	
00:15	42		36						78		**12:15**	265		245						510	
00:30	29		25						54		**12:30**	270		297						567	
00:45	27	128	25	122					52	250	**12:45**	290	1078	292	1091					582	2169
01:00	28		16						44		**13:00**	300		280						580	
01:15	18		18						36		**13:15**	262		326						588	
01:30	19		18						37		**13:30**	345		336						681	
01:45	16	81	16	68					32	149	**13:45**	354	1261	298	1240					652	2501
02:00	18		13						31		**14:00**	286		270						556	
02:15	19		13						32		**14:15**	261		309						570	
02:30	18		23						41		**14:30**	251		300						551	
02:45	20	75	19	68					39	143	**14:45**	273	1071	258	1137					531	2208
03:00	13		17						30		**15:00**	269		287						556	
03:15	28		30						58		**15:15**	234		284						518	
03:30	19		26						45		**15:30**	257		300						557	
03:45	22	82	32	105					54	187	**15:45**	281	1041	264	1135					545	2176
04:00	30		47						77		**16:00**	299		290						589	
04:15	36		57						93		**16:15**	292		311						603	
04:30	41		68						109		**16:30**	317		289						606	
04:45	85	192	68	240					153	432	**16:45**	323	1231	311	1201					634	2432
05:00	66		65						131		**17:00**	316		293						609	
05:15	63		91						154		**17:15**	319		325						644	
05:30	80		122						202		**17:30**	326		314						640	
05:45	98	307	112	390					210	697	**17:45**	319	1280	306	1238					625	2518
06:00	99		109						208		**18:00**	365		294						659	
06:15	120		137						257		**18:15**	303		294						597	
06:30	129		157						286		**18:30**	308		284						592	
06:45	190	538	140	543					330	1081	**18:45**	254	1230	270	1142					524	2372
07:00	255		200						455		**19:00**	245		239						484	
07:15	310		216						526		**19:15**	230		202						432	
07:30	294		210						504		**19:30**	231		239						470	
07:45	327	1186	235	861					562	2047	**19:45**	196	902	198	878					394	1780
08:00	324		285						609		**20:00**	194		203						397	
08:15	363		211						574		**20:15**	196		209						405	
08:30	280		166						446		**20:30**	180		166						346	
08:45	290	1257	173	835					463	2092	**20:45**	141	711	199	777					340	1488
09:00	233		163						396		**21:00**	161		200						361	
09:15	224		185						409		**21:15**	159		152						311	
09:30	253		222						475		**21:30**	145		158						303	
09:45	238	948	210	780					448	1728	**21:45**	100	565	166	676					266	1241
10:00	235		223						458		**22:00**	105		126						231	
10:15	227		205						432		**22:15**	117		119						236	
10:30	225		214						439		**22:30**	97		92						189	
10:45	194	881	197	839					391	1720	**22:45**	106	425	87	424					193	849
11:00	219		184						403		**23:00**	66		73						139	
11:15	222		256						478		**23:15**	49		35						84	
11:30	222		218						440		**23:30**	52		50						102	
11:45	239	902	243	901					482	1803	**23:45**	55	222	40	198					95	420
TOTALS		6577		5752						**12329**	**TOTALS**		11017		11137						**22154**
SPLIT %		53.3%		46.7%						**35.8%**	**SPLIT %**		49.7%		50.3%						**64.2%**

DAILY TOTALS	NB	SB	EB	WB	Total
	17,594	16,889	0	0	34,483

AM Peak Hour	07:30	11:45			**07:30**	**PM Peak Hour**	17:15	16:45			**17:15**
AM Pk Volume	1308	1042			**2249**	**PM Pk Volume**	1329	1243			**2568**
Pk Hr Factor	0.901	0.877			**0.923**	**Pk Hr Factor**	0.910	0.956			**0.974**
7 - 9 Volume	2443	1696	0	0	**4139**	**4 - 6 Volume**	2511	2439	0	0	**4950**
7 - 9 Peak Hour	07:30	07:15			**07:30**	**4 - 6 Peak Hour**	16:45	16:45			**16:45**
7 - 9 Pk Volume	1308	946	0	0	**2249**	**4 - 6 Pk Volume**	1284	1243	0	0	**2527**
Pk Hr Factor	0.901	0.830	0.000	0.000	**0.923**	**Pk Hr Factor**	0.985	0.956	0.000	0.000	**0.981**

Prepared by NDS/ATD

VOLUME

Tyler St N/O Magnolia Ave

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_008

DAILY TOTALS	NB	SB	EB	WB	Total
	12,611	12,647	0	0	25,258

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	32		17						49		**12:00**	197		218						415	
00:15	27		13						40		**12:15**	217		199						416	
00:30	27		11						38		**12:30**	214		235						449	
00:45	26	112	8	49					34	161	**12:45**	220	848	218	870					438	1718
01:00	17		8						25		**13:00**	201		212						413	
01:15	20		15						35		**13:15**	210		234						444	
01:30	22		13						35		**13:30**	222		216						438	
01:45	12	71	12	48					24	119	**13:45**	216	849	209	871					425	1720
02:00	16		5						21		**14:00**	220		215						435	
02:15	12		8						20		**14:15**	222		203						425	
02:30	9		13						22		**14:30**	218		215						433	
02:45	10	47	15	41					25	88	**14:45**	212	872	200	833					412	1705
03:00	12		13						25		**15:00**	198		225						423	
03:15	9		34						43		**15:15**	210		229						439	
03:30	13		34						47		**15:30**	244		230						474	
03:45	14	48	41	122					55	170	**15:45**	206	858	219	903					425	1761
04:00	18		58						76		**16:00**	250		221						471	
04:15	18		92						110		**16:15**	237		192						429	
04:30	18		90						108		**16:30**	238		256						494	
04:45	23	77	77	317					100	394	**16:45**	246	971	247	916					493	1887
05:00	31		95						126		**17:00**	233		303						536	
05:15	37		76						113		**17:15**	262		201						463	
05:30	40		90						130		**17:30**	232		245						477	
05:45	53	161	94	355					147	516	**17:45**	236	963	214	963					450	1926
06:00	52		77						129		**18:00**	237		234						471	
06:15	57		124						181		**18:15**	233		184						417	
06:30	76		115						191		**18:30**	201		181						382	
06:45	124	309	120	436					244	745	**18:45**	172	843	188	787					360	1630
07:00	152		120						272		**19:00**	184		158						342	
07:15	210		156						366		**19:15**	160		161						321	
07:30	198		163						361		**19:30**	179		153						332	
07:45	221	781	148	587					369	1368	**19:45**	164	687	157	629					321	1316
08:00	155		159						314		**20:00**	187		143						330	
08:15	142		159						301		**20:15**	155		153						308	
08:30	127		150						277		**20:30**	154		128						282	
08:45	138	562	179	647					317	1209	**20:45**	137	633	109	533					246	1166
09:00	131		170						301		**21:00**	139		95						234	
09:15	131		167						298		**21:15**	101		81						182	
09:30	154		151						305		**21:30**	99		74						173	
09:45	158	574	184	672					342	1246	**21:45**	102	441	62	312					164	753
10:00	177		189						366		**22:00**	84		55						139	
10:15	173		160						333		**22:15**	69		33						102	
10:30	180		190						370		**22:30**	62		43						105	
10:45	162	692	210	749					372	1441	**22:45**	49	264	31	162					80	426
11:00	182		178						360		**23:00**	70		25						95	
11:15	174		182						356		**23:15**	40		27						67	
11:30	185		202						387		**23:30**	54		22						76	
11:45	211	752	193	755					404	1507	**23:45**	32	196	16	90					48	286
TOTALS		4186		4778						**8964**	**TOTALS**		8425		7869						**16294**
SPLIT %		46.7%		53.3%						**35.5%**	**SPLIT %**		51.7%		48.3%						**64.5%**

DAILY TOTALS	NB	SB	EB	WB	Total
	12,611	12,647	0	0	25,258

AM Peak Hour	11:45	11:45			**11:45**	**PM Peak Hour**	16:30	16:30			**16:30**
AM Pk Volume	839	845			**1684**	**PM Pk Volume**	979	1007			**1986**
Pk Hr Factor	0.967	0.899			**0.938**	**Pk Hr Factor**	0.934	0.831			**0.926**
7 - 9 Volume	1343	1234	0	0	**2577**	**4 - 6 Volume**	1934	1879	0	0	**3813**
7 - 9 Peak Hour	07:15	08:00			**07:15**	**4 - 6 Peak Hour**	16:30	16:30			**16:30**
7 - 9 Pk Volume	784	647	0	0	**1410**	**4 - 6 Pk Volume**	979	1007	0	0	**1986**
Pk Hr Factor	0.887	0.904	0.000	0.000	**0.955**	**Pk Hr Factor**	0.934	0.831	0.000	0.000	**0.926**

Prepared by NDS/ATD

VOLUME

Tyler St N/O SR-91

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_009

DAILY TOTALS	NB	SB	EB	WB	Total
	18,865	18,129	0	0	36,994

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	41		47						88		12:00	295		318						613	
00:15	44		29						73		12:15	337		307						644	
00:30	45		31						76		12:30	329		308						637	
00:45	41	171	27	134					68	305	12:45	344	1305	329	1262					673	2567
01:00	23		10						33		13:00	297		329						626	
01:15	21		36						57		13:15	375		316						691	
01:30	23		20						43		13:30	331		308						639	
01:45	17	84	12	78					29	162	13:45	328	1331	325	1278					653	2609
02:00	24		16						40		14:00	319		315						634	
02:15	18		12						30		14:15	321		312						633	
02:30	13		22						35		14:30	296		294						590	
02:45	14	69	23	73					37	142	14:45	298	1234	244	1165					542	2399
03:00	18		17						35		15:00	306		337						643	
03:15	19		41						60		15:15	342		284						626	
03:30	22		43						65		15:30	344		341						685	
03:45	44	103	44	145					88	248	15:45	332	1324	313	1275					645	2599
04:00	39		73						112		16:00	326		310						636	
04:15	35		108						143		16:15	331		283						614	
04:30	24		109						133		16:30	316		334						650	
04:45	66	164	80	370					146	534	16:45	370	1343	332	1259					702	2602
05:00	53		94						147		17:00	347		429						776	
05:15	59		92						151		17:15	352		334						686	
05:30	57		106						163		17:30	309		343						652	
05:45	100	269	108	400					208	669	17:45	315	1323	336	1442					651	2765
06:00	89		96						185		18:00	354		314						668	
06:15	79		151						230		18:15	319		271						590	
06:30	124		137						261		18:30	312		291						603	
06:45	188	480	152	536					340	1016	18:45	271	1256	274	1150					545	2406
07:00	213		141						354		19:00	292		285						577	
07:15	261		192						453		19:15	245		285						530	
07:30	263		184						447		19:30	261		265						526	
07:45	327	1064	165	682					492	1746	19:45	244	1042	256	1091					500	2133
08:00	263		185						448		20:00	241		255						496	
08:15	236		177						413		20:15	239		267						506	
08:30	244		161						405		20:30	216		214						430	
08:45	267	1010	170	693					437	1703	20:45	189	885	214	950					403	1835
09:00	233		156						389		21:00	204		227						431	
09:15	214		205						419		21:15	144		195						339	
09:30	256		202						458		21:30	137		141						278	
09:45	271	974	217	780					488	1754	21:45	116	601	146	709					262	1310
10:00	277		236						513		22:00	109		123						232	
10:15	271		226						497		22:15	95		82						177	
10:30	258		251						509		22:30	81		83						164	
10:45	275	1081	265	978					540	2059	22:45	77	362	78	366					155	728
11:00	267		283						550		23:00	74		70						144	
11:15	258		231						489		23:15	54		52						106	
11:30	325		285						610		23:30	66		77						143	
11:45	305	1155	278	1077					583	2232	23:45	41	235	37	236					78	471
TOTALS		6624		5946						12570	TOTALS		12241		12183						24424
SPLIT %		52.7%		47.3%						34.0%	SPLIT %		50.1%		49.9%						66.0%

DAILY TOTALS	NB	SB	EB	WB	Total
	18,865	18,129	0	0	36,994

AM Peak Hour	11:45	11:45			11:45	PM Peak Hour	16:30	17:00			16:45
AM Pk Volume	1266	1211			2477	PM Pk Volume	1385	1442			2816
Pk Hr Factor	0.939	0.952			0.962	Pk Hr Factor	0.936	0.840			0.907
7 - 9 Volume	2074	1375	0	0	3449	4 - 6 Volume	2666	2701	0	0	5367
7 - 9 Peak Hour	07:15	07:15			07:15	4 - 6 Peak Hour	16:30	17:00			16:45
7 - 9 Pk Volume	1114	726	0	0	1840	4 - 6 Pk Volume	1385	1442	0	0	2816
Pk Hr Factor	0.852	0.945	0.000	0.000	0.935	Pk Hr Factor	0.936	0.840	0.000	0.000	0.907

Prepared by NDS/ATD

VOLUME

Victoria Ave W/O Van Buren Blvd

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_010

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	3,386	3,538	6,924

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			4		1		5		12:00			36		39		75	
00:15			1		3		4		12:15			30		35		65	
00:30			1		1		2		12:30			38		32		70	
00:45			1	7	2	7	3	14	12:45			49	153	48	154	97	307
01:00			4		3		7		13:00			42		39		81	
01:15			2		1		3		13:15			44		43		87	
01:30			1		1		2		13:30			43		43		86	
01:45			1	8	2	7	3	15	13:45			52	181	53	178	105	359
02:00			1		1		2		14:00			46		64		110	
02:15			2		3		5		14:15			73		59		132	
02:30			0		0		0		14:30			60		62		122	
02:45			1	4	2	6	3	10	14:45			69	248	69	254	138	502
03:00			1		1		2		15:00			83		85		168	
03:15			1		2		3		15:15			75		98		173	
03:30			0		4		4		15:30			86		60		146	
03:45			3	5	5	12	8	17	15:45			58	302	62	305	120	607
04:00			5		1		6		16:00			59		82		141	
04:15			7		5		12		16:15			82		82		164	
04:30			1		9		10		16:30			86		73		159	
04:45			6	19	27	42	33	61	16:45			88	315	85	322	173	637
05:00			5		14		19		17:00			98		81		179	
05:15			7		22		29		17:15			101		78		179	
05:30			9		19		28		17:30			109		91		200	
05:45			17	38	23	78	40	116	17:45			86	394	87	337	173	731
06:00			19		20		39		18:00			77		92		169	
06:15			29		30		59		18:15			72		73		145	
06:30			30		23		53		18:30			64		53		117	
06:45			52	130	38	111	90	241	18:45			47	260	60	278	107	538
07:00			53		64		117		19:00			38		39		77	
07:15			79		72		151		19:15			30		47		77	
07:30			102		70		172		19:30			36		30		66	
07:45			97	331	82	288	179	619	19:45			34	138	38	154	72	292
08:00			75		80		155		20:00			43		27		70	
08:15			68		79		147		20:15			26		28		54	
08:30			51		62		113		20:30			21		32		53	
08:45			50	244	60	281	110	525	20:45			22	112	22	109	44	221
09:00			29		39		68		21:00			27		39		66	
09:15			37		33		70		21:15			23		23		46	
09:30			28		55		83		21:30			14		19		33	
09:45			20	114	34	161	54	275	21:45			11	75	12	93	23	168
10:00			31		28		59		22:00			10		4		14	
10:15			36		43		79		22:15			8		5		13	
10:30			28		42		70		22:30			10		12		22	
10:45			32	127	56	169	88	296	22:45			6	34	3	24	9	58
11:00			36		43		79		23:00			6		7		13	
11:15			36		38		74		23:15			3		7		10	
11:30			30		36		66		23:30			4		3		7	
11:45			28	130	29	146	57	276	23:45			4	17	5	22	9	39
TOTALS				1157		1308		2465	TOTALS				2229		2230		4459
SPLIT %				46.9%		53.1%		35.6%	SPLIT %				50.0%		50.0%		64.4%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	3,386	3,538	6,924

AM Peak Hour			07:15	07:30	07:15	PM Peak Hour			16:45	17:15	16:45
AM Pk Volume			353	311	657	PM Pk Volume			396	348	731
Pk Hr Factor			0.865	0.948	0.918	Pk Hr Factor			0.908	0.946	0.914
7 - 9 Volume	0	0	575	569	1144	4 - 6 Volume	0	0	709	659	1368
7 - 9 Peak Hour			07:15	07:30	07:15	4 - 6 Peak Hour			16:45	17:00	16:45
7 - 9 Pk Volume	0	0	353	311	657	4 - 6 Pk Volume	0	0	396	337	731
Pk Hr Factor	0.000	0.000	0.865	0.948	0.918	Pk Hr Factor	0.000	0.000	0.908	0.926	0.914

Prepared by NDS/ATD

VOLUME

Van Buren Blvd N/O Jurupa Ave

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_011

DAILY TOTALS	NB	SB	EB	WB	Total
	31,697	30,408	0	0	62,105

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	57		87						144		**12:00**	421		396						817	
00:15	49		77						126		**12:15**	412		389						801	
00:30	46		90						136		**12:30**	404		378						782	
00:45	32	184	66	320					98	504	**12:45**	419	1656	408	1571					827	3227
01:00	39		50						89		**13:00**	403		418						821	
01:15	32		44						76		**13:15**	420		407						827	
01:30	32		49						81		**13:30**	439		453						892	
01:45	32	135	50	193					82	328	**13:45**	466	1728	481	1759					947	3487
02:00	42		36						78		**14:00**	507		409						916	
02:15	36		32						68		**14:15**	489		514						1003	
02:30	54		46						100		**14:30**	518		519						1037	
02:45	51	183	36	150					87	333	**14:45**	490	2004	659	2101					1149	4105
03:00	74		33						107		**15:00**	532		606						1138	
03:15	93		44						137		**15:15**	528		583						1111	
03:30	144		45						189		**15:30**	515		590						1105	
03:45	139	450	63	185					202	635	**15:45**	452	2027	513	2292					965	4319
04:00	172		71						243		**16:00**	552		445						997	
04:15	241		80						321		**16:15**	547		595						1142	
04:30	378		93						471		**16:30**	534		597						1131	
04:45	292	1083	131	375					423	1458	**16:45**	462	2095	693	2330					1155	4425
05:00	347		134						481		**17:00**	560		592						1152	
05:15	397		169						566		**17:15**	561		659						1220	
05:30	556		173						729		**17:30**	523		550						1073	
05:45	426	1726	226	702					652	2428	**17:45**	221	1865	397	2198					618	4063
06:00	427		240						667		**18:00**	490		654						1144	
06:15	506		300						806		**18:15**	394		527						921	
06:30	668		311						979		**18:30**	375		500						875	
06:45	552	2153	422	1273					974	3426	**18:45**	318	1577	448	2129					766	3706
07:00	553		404						957		**19:00**	378		344						722	
07:15	600		575						1175		**19:15**	323		388						711	
07:30	584		553						1137		**19:30**	332		330						662	
07:45	585	2322	586	2118					1171	4440	**19:45**	302	1335	331	1393					633	2728
08:00	516		440						956		**20:00**	296		325						621	
08:15	530		441						971		**20:15**	290		285						575	
08:30	448		448						896		**20:30**	235		258						493	
08:45	395	1889	430	1759					825	3648	**20:45**	244	1065	271	1139					515	2204
09:00	356		360						716		**21:00**	239		237						476	
09:15	316		368						684		**21:15**	256		256						512	
09:30	362		359						721		**21:30**	246		197						443	
09:45	353	1387	362	1449					715	2836	**21:45**	166	907	177	867					343	1774
10:00	366		375						741		**22:00**	147		181						328	
10:15	353		353						706		**22:15**	135		168						303	
10:30	366		365						731		**22:30**	141		177						318	
10:45	336	1421	354	1447					690	2868	**22:45**	126	549	168	694					294	1243
11:00	413		352						765		**23:00**	102		148						250	
11:15	365		364						729		**23:15**	82		138						220	
11:30	423		404						827		**23:30**	120		94						214	
11:45	392	1593	364	1484					756	3077	**23:45**	59	363	100	480					159	843
TOTALS		14526		11455						**25981**	**TOTALS**		17171		18953						**36124**
SPLIT %		55.9%		44.1%						**41.8%**	**SPLIT %**		47.5%		52.5%						**58.2%**

DAILY TOTALS	NB	SB	EB	WB	Total
	31,697	30,408	0	0	62,105

AM Peak Hour	06:30	07:15			**07:00**	**PM Peak Hour**	16:30	16:30			**16:30**
AM Pk Volume	2373	2154			**4440**	**PM Pk Volume**	2117	2541			**4658**
Pk Hr Factor	0.888	0.919			**0.945**	**Pk Hr Factor**	0.943	0.917			**0.955**
7 - 9 Volume	4211	3877	0	0	**8088**	**4 - 6 Volume**	3960	4528	0	0	**8488**
7 - 9 Peak Hour	07:00	07:15			**07:00**	**4 - 6 Peak Hour**	16:30	16:30			**16:30**
7 - 9 Pk Volume	2322	2154	0	0	**4440**	**4 - 6 Pk Volume**	2117	2541	0	0	**4658**
Pk Hr Factor	0.968	0.919	0.000	0.000	**0.945**	**Pk Hr Factor**	0.943	0.917	0.000	0.000	**0.955**

Prepared by NDS/ATD

VOLUME

Van Buren Blvd N/O Arlington Ave

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_012

DAILY TOTALS	NB	SB	EB	WB	Total
	25,063	23,623	0	0	48,686

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	45		63						108		**12:00**	294		322						616	
00:15	43		56						99		**12:15**	281		310						591	
00:30	39		53						92		**12:30**	314		318						632	
00:45	24	151	46	218					70	369	**12:45**	330	1219	324	1274					654	2493
01:00	35		39						74		**13:00**	384		304						688	
01:15	24		25						49		**13:15**	354		357						711	
01:30	29		41						70		**13:30**	364		356						720	
01:45	17	105	34	139					51	244	**13:45**	370	1472	396	1413					766	2885
02:00	30		27						57		**14:00**	377		356						733	
02:15	36		19						55		**14:15**	384		376						760	
02:30	42		35						77		**14:30**	364		407						771	
02:45	35	143	27	108					62	251	**14:45**	377	1502	479	1618					856	3120
03:00	53		20						73		**15:00**	415		473						888	
03:15	75		40						115		**15:15**	411		430						841	
03:30	111		37						148		**15:30**	374		477						851	
03:45	103	342	57	154					160	496	**15:45**	393	1593	375	1755					768	3348
04:00	128		47						175		**16:00**	378		386						764	
04:15	178		76						254		**16:15**	408		455						863	
04:30	271		54						325		**16:30**	379		490						869	
04:45	239	816	97	274					336	1090	**16:45**	349	1514	503	1834					852	3348
05:00	255		104						359		**17:00**	466		514						980	
05:15	290		112						402		**17:15**	400		479						879	
05:30	431		120						551		**17:30**	407		501						908	
05:45	347	1323	165	501					512	1824	**17:45**	364	1637	484	1978					848	3615
06:00	319		173						492		**18:00**	352		483						835	
06:15	384		231						615		**18:15**	310		394						704	
06:30	495		218						713		**18:30**	321		380						701	
06:45	421	1619	267	889					688	2508	**18:45**	263	1246	356	1613					619	2859
07:00	432		275						707		**19:00**	294		273						567	
07:15	471		350						821		**19:15**	258		334						592	
07:30	458		330						788		**19:30**	278		289						567	
07:45	483	1844	415	1370					898	3214	**19:45**	254	1084	233	1129					487	2213
08:00	434		315						749		**20:00**	240		269						509	
08:15	433		334						767		**20:15**	240		254						494	
08:30	358		325						683		**20:30**	215		202						417	
08:45	309	1534	342	1316					651	2850	**20:45**	198	893	231	956					429	1849
09:00	294		289						583		**21:00**	202		176						378	
09:15	276		272						548		**21:15**	213		196						409	
09:30	279		285						564		**21:30**	176		155						331	
09:45	252	1101	265	1111					517	2212	**21:45**	132	723	147	674					279	1397
10:00	287		291						578		**22:00**	134		145						279	
10:15	294		285						579		**22:15**	111		133						244	
10:30	311		308						619		**22:30**	109		136						245	
10:45	292	1184	293	1177					585	2361	**22:45**	105	459	136	550					241	1009
11:00	327		306						633		**23:00**	82		112						194	
11:15	314		290						604		**23:15**	66		106						172	
11:30	316		298						614		**23:30**	107		72						179	
11:45	291	1248	322	1216					613	2464	**23:45**	56	311	66	356					122	667
TOTALS		11410		8473						**19883**	**TOTALS**		13653		15150						**28803**
SPLIT %		57.4%		42.6%						**40.8%**	**SPLIT %**		47.4%		52.6%						**59.2%**

DAILY TOTALS	NB	SB	EB	WB	Total
	25,063	23,623	0	0	48,686

AM Peak Hour	07:15	07:15			**07:15**	**PM Peak Hour**	17:00	16:45			**16:45**
AM Pk Volume	1846	1410			**3256**	**PM Pk Volume**	1637	1997			**3619**
Pk Hr Factor	0.955	0.849			**0.906**	**Pk Hr Factor**	0.878	0.971			**0.923**
7 - 9 Volume	3378	2686	0	0	**6064**	**4 - 6 Volume**	3151	3812	0	0	**6963**
7 - 9 Peak Hour	07:15	07:15			**07:15**	**4 - 6 Peak Hour**	17:00	16:45			**16:45**
7 - 9 Pk Volume	1846	1410	0	0	**3256**	**4 - 6 Pk Volume**	1637	1997	0	0	**3619**
Pk Hr Factor	0.955	0.849	0.000	0.000	**0.906**	**Pk Hr Factor**	0.878	0.971	0.000	0.000	**0.923**

Prepared by NDS/ATD

VOLUME

Van Buren Blvd N/O Colorado Ave

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_013

DAILY TOTALS	NB	SB	EB	WB	Total
	17,583	17,518	0	0	35,101

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	41		32						73		**12:00**	275		277						552	
00:15	30		45						75		**12:15**	269		269						538	
00:30	33		34						67		**12:30**	267		295						562	
00:45	25	129	22	133					47	262	**12:45**	255	1066	274	1115					529	2181
01:00	18		24						42		**13:00**	249		236						485	
01:15	22		21						43		**13:15**	263		276						539	
01:30	19		27						46		**13:30**	273		246						519	
01:45	12	71	15	87					27	158	**13:45**	273	1058	320	1078					593	2136
02:00	17		14						31		**14:00**	248		261						509	
02:15	28		16						44		**14:15**	296		285						581	
02:30	20		19						39		**14:30**	262		288						550	
02:45	20	85	32	81					52	166	**14:45**	249	1055	316	1150					565	2205
03:00	28		22						50		**15:00**	288		321						609	
03:15	41		21						62		**15:15**	216		347						563	
03:30	38		35						73		**15:30**	326		313						639	
03:45	43	150	43	121					86	271	**15:45**	254	1084	294	1275					548	2359
04:00	47		44						91		**16:00**	270		286						556	
04:15	90		62						152		**16:15**	297		313						610	
04:30	123		48						171		**16:30**	267		306						573	
04:45	112	372	65	219					177	591	**16:45**	270	1104	357	1262					627	2366
05:00	126		87						213		**17:00**	280		344						624	
05:15	154		96						250		**17:15**	296		289						585	
05:30	210		106						316		**17:30**	311		313						624	
05:45	183	673	96	385					279	1058	**17:45**	256	1143	320	1266					576	2409
06:00	170		132						302		**18:00**	314		269						583	
06:15	181		125						306		**18:15**	262		298						560	
06:30	251		168						419		**18:30**	268		313						581	
06:45	239	841	165	590					404	1431	**18:45**	224	1068	216	1096					440	2164
07:00	236		183						419		**19:00**	225		253						478	
07:15	241		223						464		**19:15**	210		262						472	
07:30	258		243						501		**19:30**	205		235						440	
07:45	334	1069	220	869					554	1938	**19:45**	242	882	216	966					458	1848
08:00	226		236						462		**20:00**	222		228						450	
08:15	225		195						420		**20:15**	189		211						400	
08:30	231		195						426		**20:30**	195		202						397	
08:45	199	881	219	845					418	1726	**20:45**	168	774	156	797					324	1571
09:00	227		230						457		**21:00**	151		181						332	
09:15	182		198						380		**21:15**	149		149						298	
09:30	224		224						448		**21:30**	98		125						223	
09:45	208	841	228	880					436	1721	**21:45**	115	513	127	582					242	1095
10:00	222		211						433		**22:00**	99		138						237	
10:15	237		231						468		**22:15**	93		93						186	
10:30	253		245						498		**22:30**	99		85						184	
10:45	261	973	267	954					528	1927	**22:45**	79	370	102	418					181	788
11:00	266		256						522		**23:00**	91		75						166	
11:15	328		252						580		**23:15**	69		71						140	
11:30	258		276						534		**23:30**	68		76						144	
11:45	263	1115	285	1069					548	2184	**23:45**	38	266	58	280					96	546
TOTALS		7200		6233						**13433**	**TOTALS**		10383		11285						**21668**
SPLIT %		53.6%		46.4%						**38.3%**	**SPLIT %**		47.9%		52.1%						**61.7%**

DAILY TOTALS	NB	SB	EB	WB	Total
	17,583	17,518	0	0	35,101

AM Peak Hour	11:15	11:45			**11:15**	**PM Peak Hour**	17:15	16:15			**16:45**
AM Pk Volume	1124	1126			**2214**	**PM Pk Volume**	1177	1320			**2460**
Pk Hr Factor	0.857	0.954			**0.954**	**Pk Hr Factor**	0.937	0.924			**0.981**
7 - 9 Volume	1950	1714	0	0	**3664**	**4 - 6 Volume**	2247	2528	0	0	**4775**
7 - 9 Peak Hour	07:00	07:15			**07:15**	**4 - 6 Peak Hour**	16:45	16:15			**16:45**
7 - 9 Pk Volume	1069	922	0	0	**1981**	**4 - 6 Pk Volume**	1157	1320	0	0	**2460**
Pk Hr Factor	0.800	0.949	0.000	0.000	**0.894**	**Pk Hr Factor**	0.930	0.924	0.000	0.000	**0.981**

Prepared by NDS/ATD

VOLUME

California Ave E/O Van Buren Blvd

Day: Tuesday
Date: 5/23/2017

City: Riverside
Project #: CA17_6079_014

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	7,777	6,945	14,722

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			18		7		25		12:00			100		107		207	
00:15			10		4		14		12:15			104		106		210	
00:30			13		7		20		12:30			124		114		238	
00:45			11	52	7	25	18	77	12:45			123	451	94	421	217	872
01:00			5		8		13		13:00			114		112		226	
01:15			8		8		16		13:15			118		119		237	
01:30			5		1		6		13:30			93		98		191	
01:45			2	20	4	21	6	41	13:45			134	459	95	424	229	883
02:00			2		5		7		14:00			157		97		254	
02:15			5		2		7		14:15			142		107		249	
02:30			4		5		9		14:30			151		135		286	
02:45			5	16	5	17	10	33	14:45			156	606	139	478	295	1084
03:00			4		9		13		15:00			144		156		300	
03:15			7		12		19		15:15			147		143		290	
03:30			5		12		17		15:30			145		138		283	
03:45			1	17	19	52	20	69	15:45			135	571	140	577	275	1148
04:00			7		28		35		16:00			149		126		275	
04:15			9		27		36		16:15			141		135		276	
04:30			9		27		36		16:30			168		156		324	
04:45			10	35	25	107	35	142	16:45			139	597	142	559	281	1156
05:00			11		33		44		17:00			188		164		352	
05:15			17		27		44		17:15			186		146		332	
05:30			24		34		58		17:30			176		138		314	
05:45			27	79	30	124	57	203	17:45			169	719	143	591	312	1310
06:00			31		31		62		18:00			143		144		287	
06:15			38		42		80		18:15			146		114		260	
06:30			50		44		94		18:30			144		132		276	
06:45			73	192	57	174	130	366	18:45			137	570	111	501	248	1071
07:00			73		70		143		19:00			123		118		241	
07:15			134		73		207		19:15			140		95		235	
07:30			151		116		267		19:30			111		96		207	
07:45			154	512	127	386	281	898	19:45			99	473	87	396	186	869
08:00			122		112		234		20:00			96		92		188	
08:15			104		96		200		20:15			81		78		159	
08:30			95		92		187		20:30			91		70		161	
08:45			92	413	68	368	160	781	20:45			83	351	66	306	149	657
09:00			101		68		169		21:00			75		66		141	
09:15			79		76		155		21:15			75		67		142	
09:30			88		68		156		21:30			70		43		113	
09:45			101	369	66	278	167	647	21:45			54	274	45	221	99	495
10:00			67		81		148		22:00			51		31		82	
10:15			80		92		172		22:15			54		28		82	
10:30			98		80		178		22:30			26		24		50	
10:45			101	346	105	358	206	704	22:45			29	160	30	113	59	273
11:00			89		87		176		23:00			23		19		42	
11:15			105		92		197		23:15			25		24		49	
11:30			110		103		213		23:30			24		15		39	
11:45			110	414	98	380	208	794	23:45			9	81	10	68	19	149
TOTALS				2465		2290		4755	TOTALS				5312		4655		9967
SPLIT %				51.8%		48.2%		32.3%	SPLIT %				53.3%		46.7%		67.7%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	7,777	6,945	14,722

AM Peak Hour			07:15	07:30	07:15	PM Peak Hour			17:00	16:30	17:00
AM Pk Volume			561	451	989	PM Pk Volume			719	608	1310
Pk Hr Factor			0.911	0.888	0.880	Pk Hr Factor			0.956	0.927	0.930
7 - 9 Volume	0	0	925	754	1679	4 - 6 Volume	0	0	1316	1150	2466
7 - 9 Peak Hour			07:15	07:30	07:15	4 - 6 Peak Hour			17:00	16:30	17:00
7 - 9 Pk Volume	0	0	561	451	989	4 - 6 Pk Volume	0	0	719	608	1310
Pk Hr Factor	0.000	0.000	0.911	0.888	0.880	Pk Hr Factor	0.000	0.000	0.956	0.927	0.930

Prepared by NDS/ATD

VOLUME

Indiana Ave E/O Harrison St

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_015

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	4,406	5,117	9,523

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			11		8		19		12:00			66		86		152	
00:15			4		10		14		12:15			82		80		162	
00:30			2		3		5		12:30			58		65		123	
00:45			6	23	3	24	9	47	12:45			78	284	69	300	147	584
01:00			5		1		6		13:00			82		69		151	
01:15			2		3		5		13:15			63		75		138	
01:30			2		5		7		13:30			70		88		158	
01:45			3	12	2	11	5	23	13:45			72	287	101	333	173	620
02:00			2		5		7		14:00			77		123		200	
02:15			2		1		3		14:15			71		113		184	
02:30			1		2		3		14:30			67		109		176	
02:45			1	6	1	9	2	15	14:45			83	298	108	453	191	751
03:00			1		1		2		15:00			92		95		187	
03:15			4		2		6		15:15			89		93		182	
03:30			4		3		7		15:30			68		111		179	
03:45			5	14	3	9	8	23	15:45			83	332	97	396	180	728
04:00			7		7		14		16:00			103		113		216	
04:15			12		11		23		16:15			87		95		182	
04:30			11		8		19		16:30			90		108		198	
04:45			21	51	16	42	37	93	16:45			75	355	112	428	187	783
05:00			25		17		42		17:00			86		114		200	
05:15			24		17		41		17:15			113		129		242	
05:30			21		26		47		17:30			104		125		229	
05:45			21	91	34	94	55	185	17:45			88	391	114	482	202	873
06:00			19		28		47		18:00			80		103		183	
06:15			22		26		48		18:15			75		68		143	
06:30			17		36		53		18:30			68		84		152	
06:45			27	85	48	138	75	223	18:45			61	284	69	324	130	608
07:00			51		59		110		19:00			53		68		121	
07:15			52		98		150		19:15			60		56		116	
07:30			76		140		216		19:30			54		57		111	
07:45			63	242	160	457	223	699	19:45			53	220	50	231	103	451
08:00			72		84		156		20:00			48		56		104	
08:15			68		48		116		20:15			37		37		74	
08:30			68		73		141		20:30			34		35		69	
08:45			88	296	65	270	153	566	20:45			26	145	46	174	72	319
09:00			54		43		97		21:00			31		29		60	
09:15			55		48		103		21:15			29		30		59	
09:30			55		52		107		21:30			27		23		50	
09:45			73	237	69	212	142	449	21:45			23	110	31	113	54	223
10:00			65		59		124		22:00			18		18		36	
10:15			50		54		104		22:15			17		13		30	
10:30			60		65		125		22:30			12		18		30	
10:45			63	238	51	229	114	467	22:45			15	62	15	64	30	126
11:00			79		73		152		23:00			10		14		24	
11:15			57		71		128		23:15			9		15		24	
11:30			72		58		130		23:30			15		18		33	
11:45			91	299	64	266	155	565	23:45			10	44	11	58	21	102
TOTALS				1594		1761		3355	TOTALS				2812		3356		6168
SPLIT %				47.5%		52.5%		35.2%	SPLIT %				45.6%		54.4%		64.8%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	4,406	5,117	9,523

AM Peak Hour			11:30	07:15	07:15	PM Peak Hour			17:00	17:00	17:00
AM Pk Volume			311	482	745	PM Pk Volume			391	482	873
Pk Hr Factor			0.854	0.753	0.835	Pk Hr Factor			0.865	0.934	0.902
7 - 9 Volume	0	0	538	727	1265	4 - 6 Volume	0	0	746	910	1656
7 - 9 Peak Hour			08:00	07:15	07:15	4 - 6 Peak Hour			17:00	17:00	17:00
7 - 9 Pk Volume	0	0	296	482	745	4 - 6 Pk Volume	0	0	391	482	873
Pk Hr Factor	0.000	0.000	0.841	0.753	0.835	Pk Hr Factor	0.000	0.000	0.865	0.934	0.902

Prepared by NDS/ATD

VOLUME

Van Buren Blvd S/O Cleveland Ave

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_016

DAILY TOTALS	NB	SB	EB	WB	Total
	19,237	18,817	0	0	38,054

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	13		69						82		**12:00**	195		210						405	
00:15	26		46						72		**12:15**	195		235						430	
00:30	16		48						64		**12:30**	231		260						491	
00:45	22	77	34	197					56	274	**12:45**	247	868	231	936					478	1804
01:00	16		30						46		**13:00**	215		276						491	
01:15	19		32						51		**13:15**	230		253						483	
01:30	14		25						39		**13:30**	231		257						488	
01:45	10	59	29	116					39	175	**13:45**	237	913	262	1048					499	1961
02:00	20		15						35		**14:00**	247		310						557	
02:15	27		19						46		**14:15**	238		334						572	
02:30	27		12						39		**14:30**	278		319						597	
02:45	27	101	22	68					49	169	**14:45**	274	1037	319	1282					593	2319
03:00	31		16						47		**15:00**	300		407						707	
03:15	57		21						78		**15:15**	308		390						698	
03:30	81		25						106		**15:30**	276		424						700	
03:45	121	290	24	86					145	376	**15:45**	242	1126	385	1606					627	2732
04:00	155		22						177		**16:00**	270		384						654	
04:15	231		46						277		**16:15**	259		423						682	
04:30	177		51						228		**16:30**	277		416						693	
04:45	201	764	41	160					242	924	**16:45**	279	1085	430	1653					709	2738
05:00	191		71						262		**17:00**	278		413						691	
05:15	223		93						316		**17:15**	277		417						694	
05:30	292		116						408		**17:30**	253		485						738	
05:45	310	1016	113	393					423	1409	**17:45**	246	1054	441	1756					687	2810
06:00	308		146						454		**18:00**	233		318						551	
06:15	317		163						480		**18:15**	260		416						676	
06:30	390		169						559		**18:30**	229		347						576	
06:45	389	1404	207	685					596	2089	**18:45**	211	933	344	1425					555	2358
07:00	440		180						620		**19:00**	160		281						441	
07:15	479		203						682		**19:15**	164		274						438	
07:30	497		193						690		**19:30**	151		302						453	
07:45	469	1885	208	784					677	2669	**19:45**	126	601	272	1129					398	1730
08:00	446		220						666		**20:00**	131		252						383	
08:15	465		168						633		**20:15**	126		235						361	
08:30	437		158						595		**20:30**	128		217						345	
08:45	367	1715	169	715					536	2430	**20:45**	104	489	241	945					345	1434
09:00	302		167						469		**21:00**	114		215						329	
09:15	285		154						439		**21:15**	104		208						312	
09:30	312		183						495		**21:30**	85		161						246	
09:45	285	1184	181	685					466	1869	**21:45**	69	372	180	764					249	1136
10:00	266		177						443		**22:00**	73		160						233	
10:15	225		173						398		**22:15**	54		127						181	
10:30	276		191						467		**22:30**	43		117						160	
10:45	235	1002	169	710					404	1712	**22:45**	58	228	90	494					148	722
11:00	211		180						391		**23:00**	53		89						142	
11:15	210		186						396		**23:15**	43		104						147	
11:30	244		207						451		**23:30**	22		91						113	
11:45	220	885	235	808					455	1693	**23:45**	31	149	88	372					119	521
TOTALS		10382		5407						**15789**	**TOTALS**		8855		13410						**22265**
SPLIT %		65.8%		34.2%						**41.5%**	**SPLIT %**		39.8%		60.2%						**58.5%**

DAILY TOTALS	NB	SB	EB	WB	Total
	19,237	18,817	0	0	38,054

AM Peak Hour	07:15	11:45			**07:15**	**PM Peak Hour**	14:30	17:00			**16:45**
AM Pk Volume	1891	940			**2715**	**PM Pk Volume**	1160	1756			**2832**
Pk Hr Factor	0.951	0.904			**0.984**	**Pk Hr Factor**	0.942	0.905			**0.959**
7 - 9 Volume	3600	1499	0	0	**5099**	**4 - 6 Volume**	2139	3409	0	0	**5548**
7 - 9 Peak Hour	07:15	07:15			**07:15**	**4 - 6 Peak Hour**	16:30	17:00			**16:45**
7 - 9 Pk Volume	1891	824	0	0	**2715**	**4 - 6 Pk Volume**	1111	1756	0	0	**2832**
Pk Hr Factor	0.951	0.936	0.000	0.000	**0.984**	**Pk Hr Factor**	0.996	0.905	0.000	0.000	**0.959**

Prepared by NDS/ATD

VOLUME

Van Buren Blvd N/O SR-91

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_017

DAILY TOTALS	NB	SB	EB	WB	Total
	18,490	18,374	0	0	36,864

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	37		45						82		**12:00**	277		286						563	
00:15	49		52						101		**12:15**	247		237						484	
00:30	36		32						68		**12:30**	279		296						575	
00:45	29	151	19	148					48	299	**12:45**	284	1087	289	1108					573	2195
01:00	19		25						44		**13:00**	257		302						559	
01:15	19		33						52		**13:15**	289		268						557	
01:30	37		25						62		**13:30**	275		331						606	
01:45	23	98	23	106					46	204	**13:45**	298	1119	261	1162					559	2281
02:00	29		18						47		**14:00**	306		296						602	
02:15	21		26						47		**14:15**	320		284						604	
02:30	26		22						48		**14:30**	272		337						609	
02:45	33	109	26	92					59	201	**14:45**	294	1192	290	1207					584	2399
03:00	26		38						64		**15:00**	315		316						631	
03:15	16		48						64		**15:15**	284		294						578	
03:30	39		69						108		**15:30**	296		286						582	
03:45	49	130	78	233					127	363	**15:45**	274	1169	321	1217					595	2386
04:00	48		138						186		**16:00**	286		290						576	
04:15	66		162						228		**16:15**	290		309						599	
04:30	79		179						258		**16:30**	287		281						568	
04:45	84	277	163	642					247	919	**16:45**	282	1145	292	1172					574	2317
05:00	81		148						229		**17:00**	286		285						571	
05:15	109		189						298		**17:15**	291		290						581	
05:30	149		202						351		**17:30**	298		297						595	
05:45	175	514	197	736					372	1250	**17:45**	299	1174	278	1150					577	2324
06:00	161		190						351		**18:00**	275		294						569	
06:15	175		237						412		**18:15**	264		270						534	
06:30	232		201						433		**18:30**	258		257						515	
06:45	275	843	227	855					502	1698	**18:45**	260	1057	259	1080					519	2137
07:00	251		216						467		**19:00**	253		235						488	
07:15	272		199						471		**19:15**	195		237						432	
07:30	297		299						596		**19:30**	214		252						466	
07:45	350	1170	237	951					587	2121	**19:45**	188	850	208	932					396	1782
08:00	345		232						577		**20:00**	199		211						410	
08:15	308		255						563		**20:15**	178		177						355	
08:30	282		219						501		**20:30**	157		188						345	
08:45	319	1254	197	903					516	2157	**20:45**	148	682	176	752					324	1434
09:00	297		195						492		**21:00**	162		175						337	
09:15	274		182						456		**21:15**	154		160						314	
09:30	268		217						485		**21:30**	117		157						274	
09:45	275	1114	184	778					459	1892	**21:45**	118	551	119	611					237	1162
10:00	294		241						535		**22:00**	98		145						243	
10:15	229		220						449		**22:15**	115		83						198	
10:30	293		197						490		**22:30**	102		104						206	
10:45	253	1069	219	877					472	1946	**22:45**	106	421	96	428					202	849
11:00	284		233						517		**23:00**	83		76						159	
11:15	246		205						451		**23:15**	71		79						150	
11:30	265		237						502		**23:30**	60		99						159	
11:45	251	1046	246	921					497	1967	**23:45**	54	268	59	313					113	581
TOTALS		7775		7242						**15017**	**TOTALS**		10715		11132						**21847**
SPLIT %		51.8%		48.2%						**40.7%**	**SPLIT %**		49.0%		51.0%						**59.3%**

DAILY TOTALS	NB	SB	EB	WB	Total
	18,490	18,374	0	0	36,864

AM Peak Hour	07:30	11:45			**07:30**	**PM Peak Hour**	14:15	14:30			**14:15**
AM Pk Volume	1300	1065			**2323**	**PM Pk Volume**	1201	1237			**2428**
Pk Hr Factor	0.929	0.899			**0.974**	**Pk Hr Factor**	0.938	0.918			**0.962**
7 - 9 Volume	2424	1854	0	0	**4278**	**4 - 6 Volume**	2319	2322	0	0	**4641**
7 - 9 Peak Hour	07:30	07:30			**07:30**	**4 - 6 Peak Hour**	17:00	16:00			**17:00**
7 - 9 Pk Volume	1300	1023	0	0	**2323**	**4 - 6 Pk Volume**	1174	1172	0	0	**2324**
Pk Hr Factor	0.929	0.855	0.000	0.000	**0.974**	**Pk Hr Factor**	0.982	0.948	0.000	0.000	**0.976**

Prepared by NDS/ATD

VOLUME

Lincoln Ave W/O Monroe St

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_018

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	3,375	3,988	7,363

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			3		4		7		12:00			41		58		99	
00:15			7		2		9		12:15			45		61		106	
00:30			2		3		5		12:30			26		50		76	
00:45			1	13	2	11	3	24	12:45			53	165	40	209	93	374
01:00			3		4		7		13:00			48		35		83	
01:15			2		1		3		13:15			42		43		85	
01:30			2		0		2		13:30			36		39		75	
01:45			1	8	5	10	6	18	13:45			48	174	72	189	120	363
02:00			0		2		2		14:00			64		53		117	
02:15			0		1		1		14:15			57		48		105	
02:30			1		1		2		14:30			54		44		98	
02:45			0	1	1	5	1	6	14:45			79	254	97	242	176	496
03:00			0		4		4		15:00			104		179		283	
03:15			2		3		5		15:15			57		119		176	
03:30			1		2		3		15:30			70		78		148	
03:45			1	4	4	13	5	17	15:45			67	298	60	436	127	734
04:00			2		6		8		16:00			89		80		169	
04:15			5		11		16		16:15			72		63		135	
04:30			6		10		16		16:30			60		81		141	
04:45			4	17	3	30	7	47	16:45			60	281	74	298	134	579
05:00			4		15		19		17:00			60		93		153	
05:15			5		15		20		17:15			69		78		147	
05:30			7		11		18		17:30			74		89		163	
05:45			18	34	20	61	38	95	17:45			81	284	101	361	182	645
06:00			16		27		43		18:00			72		96		168	
06:15			23		36		59		18:15			59		59		118	
06:30			27		48		75		18:30			45		40		85	
06:45			49	115	56	167	105	282	18:45			52	228	55	250	107	478
07:00			36		56		92		19:00			63		74		137	
07:15			46		63		109		19:15			35		49		84	
07:30			68		88		156		19:30			43		34		77	
07:45			93	243	131	338	224	581	19:45			36	177	37	194	73	371
08:00			80		91		171		20:00			23		42		65	
08:15			84		72		156		20:15			26		39		65	
08:30			68		59		127		20:30			37		39		76	
08:45			40	272	44	266	84	538	20:45			42	128	89	209	131	337
09:00			39		35		74		21:00			39		100		139	
09:15			43		36		79		21:15			17		21		38	
09:30			30		46		76		21:30			33		28		61	
09:45			41	153	46	163	87	316	21:45			18	107	8	157	26	264
10:00			35		40		75		22:00			15		6		21	
10:15			37		35		72		22:15			16		11		27	
10:30			39		46		85		22:30			13		16		29	
10:45			46	157	30	151	76	308	22:45			12	56	6	39	18	95
11:00			43		56		99		23:00			10		4		14	
11:15			44		37		81		23:15			8		4		12	
11:30			44		37		81		23:30			10		4		14	
11:45			40	171	44	174	84	345	23:45			7	35	3	15	10	50
TOTALS				1188		1389		2577	TOTALS				2187		2599		4786
SPLIT %				46.1%		53.9%		35.0%	SPLIT %				45.7%		54.3%		65.0%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	3,375	3,988	7,363

AM Peak Hour			07:30	07:30	07:30	PM Peak Hour			14:45	14:45	14:45
AM Pk Volume			325	382	707	PM Pk Volume			310	473	783
Pk Hr Factor			0.874	0.729	0.789	Pk Hr Factor			0.745	0.661	0.692
7 - 9 Volume	0	0	515	604	1119	4 - 6 Volume	0	0	565	659	1224
7 - 9 Peak Hour			07:30	07:30	07:30	4 - 6 Peak Hour			17:00	17:00	17:00
7 - 9 Pk Volume	0	0	325	382	707	4 - 6 Pk Volume	0	0	284	361	645
Pk Hr Factor	0.000	0.000	0.874	0.729	0.789	Pk Hr Factor	0.000	0.000	0.877	0.894	0.886

Prepared by NDS/ATD

VOLUME

Van Buren Blvd W/O Washington St

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_019

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	16,158	15,853	32,011

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			17		54		71		12:00			186		169		355	
00:15			20		40		60		12:15			138		177		315	
00:30			22		40		62		12:30			204		221		425	
00:45			15	74	23	157	38	231	12:45			185	713	186	753	371	1466
01:00			17		28		45		13:00			201		212		413	
01:15			16		25		41		13:15			182		221		403	
01:30			13		22		35		13:30			190		235		425	
01:45			18	64	21	96	39	160	13:45			194	767	242	910	436	1677
02:00			25		13		38		14:00			223		246		469	
02:15			19		15		34		14:15			254		291		545	
02:30			30		11		41		14:30			210		282		492	
02:45			25	99	22	61	47	160	14:45			252	939	253	1072	505	2011
03:00			25		11		36		15:00			239		280		519	
03:15			57		18		75		15:15			289		310		599	
03:30			67		26		93		15:30			219		321		540	
03:45			116	265	22	77	138	342	15:45			233	980	339	1250	572	2230
04:00			134		17		151		16:00			237		290		527	
04:15			183		45		228		16:15			210		365		575	
04:30			143		49		192		16:30			248		362		610	
04:45			158	618	31	142	189	760	16:45			234	929	389	1406	623	2335
05:00			164		60		224		17:00			250		354		604	
05:15			190		94		284		17:15			254		352		606	
05:30			232		93		325		17:30			191		416		607	
05:45			259	845	111	358	370	1203	17:45			229	924	362	1484	591	2408
06:00			263		124		387		18:00			199		323		522	
06:15			266		151		417		18:15			222		307		529	
06:30			295		153		448		18:30			199		299		498	
06:45			304	1128	193	621	497	1749	18:45			161	781	301	1230	462	2011
07:00			318		218		536		19:00			149		220		369	
07:15			394		241		635		19:15			148		214		362	
07:30			442		186		628		19:30			125		198		323	
07:45			356	1510	199	844	555	2354	19:45			126	548	207	839	333	1387
08:00			376		218		594		20:00			130		209		339	
08:15			378		147		525		20:15			123		199		322	
08:30			350		141		491		20:30			128		152		280	
08:45			298	1402	156	662	454	2064	20:45			106	487	187	747	293	1234
09:00			238		147		385		21:00			116		163		279	
09:15			230		132		362		21:15			90		182		272	
09:30			204		144		348		21:30			77		138		215	
09:45			244	916	155	578	399	1494	21:45			60	343	127	610	187	953
10:00			182		150		332		22:00			50		139		189	
10:15			216		138		354		22:15			44		103		147	
10:30			220		159		379		22:30			44		95		139	
10:45			170	788	142	589	312	1377	22:45			53	191	77	414	130	605
11:00			177		148		325		23:00			47		64		111	
11:15			180		168		348		23:15			38		92		130	
11:30			179		171		350		23:30			17		56		73	
11:45			183	719	183	670	366	1389	23:45			26	128	71	283	97	411
TOTALS				8428		4855		13283	TOTALS				7730		10998		18728
SPLIT %				63.4%		36.6%		41.5%	SPLIT %				41.3%		58.7%		58.5%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	16,158	15,853	32,011

AM Peak Hour			07:15	07:00	07:15	PM Peak Hour			14:45	16:45	16:30
AM Pk Volume			1568	844	2412	PM Pk Volume			999	1511	2443
Pk Hr Factor			0.887	0.876	0.950	Pk Hr Factor			0.864	0.908	0.980
7 - 9 Volume	0	0	2912	1506	4418	4 - 6 Volume	0	0	1853	2890	4743
7 - 9 Peak Hour			07:15	07:00	07:15	4 - 6 Peak Hour			16:30	16:45	16:30
7 - 9 Pk Volume	0	0	1568	844	2412	4 - 6 Pk Volume	0	0	986	1511	2443
Pk Hr Factor	0.000	0.000	0.887	0.876	0.950	Pk Hr Factor	0.000	0.000	0.970	0.908	0.980

Prepared by NDS/ATD

VOLUME

Van Buren Blvd W/O Wood Rd

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_020

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	18,701	20,448	39,149

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			39		16		55		12:00			223		249		472	
00:15			44		27		71		12:15			241		254		495	
00:30			45		23		68		12:30			234		268		502	
00:45			31	159	26	92	57	251	12:45			250	948	244	1015	494	1963
01:00			23		15		38		13:00			242		280		522	
01:15			31		17		48		13:15			237		263		500	
01:30			34		9		43		13:30			275		298		573	
01:45			29	117	21	62	50	179	13:45			284	1038	322	1163	606	2201
02:00			15		24		39		14:00			285		322		607	
02:15			13		25		38		14:15			341		378		719	
02:30			19		35		54		14:30			327		358		685	
02:45			14	61	18	102	32	163	14:45			266	1219	381	1439	647	2658
03:00			22		36		58		15:00			282		406		688	
03:15			14		49		63		15:15			324		371		695	
03:30			32		66		98		15:30			365		345		710	
03:45			34	102	93	244	127	346	15:45			404	1375	329	1451	733	2826
04:00			21		138		159		16:00			382		316		698	
04:15			53		143		196		16:15			354		314		668	
04:30			61		128		189		16:30			356		341		697	
04:45			41	176	138	547	179	723	16:45			375	1467	392	1363	767	2830
05:00			67		150		217		17:00			361		340		701	
05:15			100		190		290		17:15			367		317		684	
05:30			130		237		367		17:30			366		361		727	
05:45			120	417	268	845	388	1262	17:45			380	1474	340	1358	720	2832
06:00			146		288		434		18:00			386		301		687	
06:15			162		302		464		18:15			345		303		648	
06:30			234		348		582		18:30			358		270		628	
06:45			218	760	359	1297	577	2057	18:45			335	1424	247	1121	582	2545
07:00			322		383		705		19:00			252		211		463	
07:15			295		424		719		19:15			275		187		462	
07:30			282		348		630		19:30			254		184		438	
07:45			271	1170	453	1608	724	2778	19:45			296	1077	147	729	443	1806
08:00			233		458		691		20:00			277		194		471	
08:15			267		433		700		20:15			249		155		404	
08:30			187		343		530		20:30			189		137		326	
08:45			225	912	290	1524	515	2436	20:45			225	940	129	615	354	1555
09:00			191		270		461		21:00			234		160		394	
09:15			192		249		441		21:15			219		103		322	
09:30			188		246		434		21:30			138		104		242	
09:45			212	783	277	1042	489	1825	21:45			140	731	90	457	230	1188
10:00			198		246		444		22:00			131		68		199	
10:15			183		237		420		22:15			131		75		206	
10:30			200		246		446		22:30			102		56		158	
10:45			215	796	245	974	460	1770	22:45			88	452	64	263	152	715
11:00			194		214		408		23:00			57		56		113	
11:15			212		244		456		23:15			76		41		117	
11:30			213		258		471		23:30			82		32		114	
11:45			201	820	249	965	450	1785	23:45			68	283	43	172	111	455
TOTALS				6273		9302		15575	TOTALS				12428		11146		23574
SPLIT %				40.3%		59.7%		39.8%	SPLIT %				52.7%		47.3%		60.2%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	18,701	20,448	39,149

AM Peak Hour			07:00	07:30	07:00	PM Peak Hour			15:30	14:15	16:45
AM Pk Volume			1170	1692	2778	PM Pk Volume			1505	1523	2879
Pk Hr Factor			0.908	0.924	0.959	Pk Hr Factor			0.931	0.938	0.938
7 - 9 Volume	0	0	2082	3132	5214	4 - 6 Volume	0	0	2941	2721	5662
7 - 9 Peak Hour			07:00	07:30	07:00	4 - 6 Peak Hour			17:00	16:45	16:45
7 - 9 Pk Volume	0	0	1170	1692	2778	4 - 6 Pk Volume	0	0	1474	1410	2879
Pk Hr Factor	0.000	0.000	0.908	0.924	0.959	Pk Hr Factor	0.000	0.000	0.970	0.899	0.938

Prepared by NDS/ATD

VOLUME

California Ave E/O Adams St

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_021

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	8,138	7,182	15,320

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			12		12		24		12:00			106		101		207	
00:15			13		10		23		12:15			121		107		228	
00:30			7		4		11		12:30			106		98		204	
00:45			7	39	4	30	11	69	12:45			122	455	108	414	230	869
01:00			1		2		3		13:00			138		98		236	
01:15			4		4		8		13:15			97		97		194	
01:30			9		2		11		13:30			109		90		199	
01:45			7	21	3	11	10	32	13:45			123	467	98	383	221	850
02:00			7		10		17		14:00			127		122		249	
02:15			4		4		8		14:15			162		107		269	
02:30			7		3		10		14:30			183		133		316	
02:45			2	20	6	23	8	43	14:45			171	643	149	511	320	1154
03:00			4		6		10		15:00			191		160		351	
03:15			5		11		16		15:15			165		183		348	
03:30			4		9		13		15:30			136		145		281	
03:45			8	21	13	39	21	60	15:45			146	638	120	608	266	1246
04:00			6		22		28		16:00			147		115		262	
04:15			7		39		46		16:15			155		125		280	
04:30			5		36		41		16:30			140		139		279	
04:45			10	28	33	130	43	158	16:45			159	601	126	505	285	1106
05:00			11		33		44		17:00			210		138		348	
05:15			20		42		62		17:15			157		151		308	
05:30			29		33		62		17:30			181		174		355	
05:45			22	82	47	155	69	237	17:45			167	715	130	593	297	1308
06:00			25		42		67		18:00			167		153		320	
06:15			41		43		84		18:15			130		131		261	
06:30			56		64		120		18:30			148		119		267	
06:45			79	201	81	230	160	431	18:45			133	578	105	508	238	1086
07:00			117		67		184		19:00			119		104		223	
07:15			134		107		241		19:15			113		84		197	
07:30			222		123		345		19:30			108		91		199	
07:45			202	675	169	466	371	1141	19:45			103	443	88	367	191	810
08:00			142		148		290		20:00			95		114		209	
08:15			125		114		239		20:15			94		84		178	
08:30			102		86		188		20:30			81		68		149	
08:45			106	475	95	443	201	918	20:45			80	350	52	318	132	668
09:00			112		55		167		21:00			76		64		140	
09:15			79		95		174		21:15			68		59		127	
09:30			110		82		192		21:30			59		52		111	
09:45			94	395	92	324	186	719	21:45			54	257	34	209	88	466
10:00			95		77		172		22:00			46		33		79	
10:15			91		91		182		22:15			52		34		86	
10:30			88		77		165		22:30			25		21		46	
10:45			93	367	97	342	190	709	22:45			27	150	18	106	45	256
11:00			110		111		221		23:00			23		13		36	
11:15			96		93		189		23:15			28		19		47	
11:30			133		103		236		23:30			15		11		26	
11:45			98	437	103	410	201	847	23:45			14	80	14	57	28	137
TOTALS				2761		2603		5364	TOTALS				5377		4579		9956
SPLIT %				51.5%		48.5%		35.0%	SPLIT %				54.0%		46.0%		65.0%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	8,138	7,182	15,320

AM Peak Hour			07:15	07:30	07:15	PM Peak Hour			17:00	14:45	14:30
AM Pk Volume			700	554	1247	PM Pk Volume			715	637	1335
Pk Hr Factor			0.788	0.820	0.840	Pk Hr Factor			0.851	0.870	0.951
7 - 9 Volume	0	0	1150	909	2059	4 - 6 Volume	0	0	1316	1098	2414
7 - 9 Peak Hour			07:15	07:30	07:15	4 - 6 Peak Hour			17:00	17:00	17:00
7 - 9 Pk Volume	0	0	700	554	1247	4 - 6 Pk Volume	0	0	715	593	1308
Pk Hr Factor	0.000	0.000	0.788	0.820	0.840	Pk Hr Factor	0.000	0.000	0.851	0.852	0.921

Prepared by NDS/ATD

VOLUME

Magnolia Ave S/O Jurupa Ave

Day: Tuesday
Date: 5/23/2017

City: Riverside
Project #: CA17_6079_022

DAILY TOTALS	NB	SB	EB	WB	Total
	10,356	9,231	0	0	19,587

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	15		10						25		12:00	162		198						360	
00:15	12		15						27		12:15	173		192						365	
00:30	19		7						26		12:30	204		205						409	
00:45	13	59	9	41					22	100	12:45	204	743	229	824					433	1567
01:00	12		5						17		13:00	184		180						364	
01:15	9		4						13		13:15	183		156						339	
01:30	4		6						10		13:30	202		147						349	
01:45	8	33	13	28					21	61	13:45	199	768	148	631					347	1399
02:00	7		3						10		14:00	168		188						356	
02:15	4		3						7		14:15	197		176						373	
02:30	7		12						19		14:30	158		157						315	
02:45	6	24	5	23					11	47	14:45	190	713	172	693					362	1406
03:00	5		3						8		15:00	181		184						365	
03:15	5		5						10		15:15	192		153						345	
03:30	11		8						19		15:30	188		175						363	
03:45	10	31	10	26					20	57	15:45	183	744	204	716					387	1460
04:00	9		7						16		16:00	189		187						376	
04:15	13		15						28		16:15	199		198						397	
04:30	12		14						26		16:30	184		175						359	
04:45	17	51	19	55					36	106	16:45	162	734	216	776					378	1510
05:00	19		24						43		17:00	230		228						458	
05:15	23		34						57		17:15	228		195						423	
05:30	45		29						74		17:30	230		222						452	
05:45	37	124	22	109					59	233	17:45	206	894	211	856					417	1750
06:00	40		34						74		18:00	175		171						346	
06:15	44		33						77		18:15	149		132						281	
06:30	73		52						125		18:30	141		120						261	
06:45	104	261	57	176					161	437	18:45	149	614	119	542					268	1156
07:00	114		68						182		19:00	132		132						264	
07:15	178		80						258		19:15	128		105						233	
07:30	204		105						309		19:30	112		114						226	
07:45	206	702	106	359					312	1061	19:45	122	494	101	452					223	946
08:00	157		96						253		20:00	119		107						226	
08:15	164		100						264		20:15	109		88						197	
08:30	146		98						244		20:30	99		88						187	
08:45	145	612	111	405					256	1017	20:45	84	411	64	347					148	758
09:00	143		100						243		21:00	104		55						159	
09:15	149		122						271		21:15	71		88						159	
09:30	154		141						295		21:30	76		49						125	
09:45	136	582	129	492					265	1074	21:45	71	322	43	235					114	557
10:00	110		133						243		22:00	55		26						81	
10:15	148		114						262		22:15	41		32						73	
10:30	141		137						278		22:30	38		33						71	
10:45	136	535	161	545					297	1080	22:45	36	170	17	108					53	278
11:00	188		187						375		23:00	29		14						43	
11:15	143		184						327		23:15	21		13						34	
11:30	166		177						343		23:30	11		16						27	
11:45	161	658	183	731					344	1389	23:45	16	77	18	61					34	138
TOTALS		3672		2990						6662	TOTALS		6684		6241						12925
SPLIT %		55.1%		44.9%						34.0%	SPLIT %		51.7%		48.3%						66.0%

DAILY TOTALS	NB	SB	EB	WB	Total
	10,356	9,231	0	0	19,587

AM Peak Hour	07:15	11:45			11:45	PM Peak Hour	17:00	16:45			17:00
AM Pk Volume	745	778			1478	PM Pk Volume	894	861			1750
Pk Hr Factor	0.904	0.949			0.903	Pk Hr Factor	0.972	0.944			0.955
7 - 9 Volume	1314	764	0	0	2078	4 - 6 Volume	1628	1632	0	0	3260
7 - 9 Peak Hour	07:15	07:30			07:30	4 - 6 Peak Hour	17:00	16:45			17:00
7 - 9 Pk Volume	745	407	0	0	1138	4 - 6 Pk Volume	894	861	0	0	1750
Pk Hr Factor	0.904	0.960	0.000	0.000	0.912	Pk Hr Factor	0.972	0.944	0.000	0.000	0.955

Prepared by NDS/ATD

VOLUME

Trautwein Rd S/O Alessandro Blvd

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_023

DAILY TOTALS	NB	SB	EB	WB	Total
	16,176	14,970	0	0	31,146

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	11		31						42		**12:00**	189		186						375	
00:15	10		18						28		**12:15**	215		185						400	
00:30	11		22						33		**12:30**	196		163						359	
00:45	16	48	17	88					33	136	**12:45**	179	779	207	741					386	1520
01:00	17		18						35		**13:00**	189		213						402	
01:15	13		14						27		**13:15**	181		195						376	
01:30	10		12						22		**13:30**	190		223						413	
01:45	8	48	13	57					21	105	**13:45**	238	798	245	876					483	1674
02:00	6		15						21		**14:00**	256		265						521	
02:15	7		9						16		**14:15**	258		288						546	
02:30	14		13						27		**14:30**	266		274						540	
02:45	11	38	9	46					20	84	**14:45**	384	1164	257	1084					641	2248
03:00	9		10						19		**15:00**	304		301						605	
03:15	14		10						24		**15:15**	249		334						583	
03:30	22		8						30		**15:30**	267		288						555	
03:45	32	77	9	37					41	114	**15:45**	282	1102	381	1304					663	2406
04:00	42		9						51		**16:00**	209		369						578	
04:15	52		9						61		**16:15**	235		387						622	
04:30	67		12						79		**16:30**	267		381						648	
04:45	65	226	24	54					89	280	**16:45**	230	941	444	1581					674	2522
05:00	70		18						88		**17:00**	283		430						713	
05:15	124		34						158		**17:15**	244		467						711	
05:30	142		35						177		**17:30**	261		436						697	
05:45	153	489	50	137					203	626	**17:45**	249	1037	445	1778					694	2815
06:00	234		40						274		**18:00**	206		395						601	
06:15	293		63						356		**18:15**	184		339						523	
06:30	357		98						455		**18:30**	184		290						474	
06:45	442	1326	147	348					589	1674	**18:45**	238	812	274	1298					512	2110
07:00	483		235						718		**19:00**	182		217						399	
07:15	423		218						641		**19:15**	153		208						361	
07:30	457		225						682		**19:30**	133		193						326	
07:45	383	1746	196	874					579	2620	**19:45**	136	604	160	778					296	1382
08:00	360		188						548		**20:00**	134		172						306	
08:15	359		140						499		**20:15**	151		175						326	
08:30	306		150						456		**20:30**	117		160						277	
08:45	265	1290	157	635					422	1925	**20:45**	130	532	131	638					261	1170
09:00	260		174						434		**21:00**	90		128						218	
09:15	245		131						376		**21:15**	63		116						179	
09:30	262		130						392		**21:30**	68		103						171	
09:45	201	968	158	593					359	1561	**21:45**	58	279	96	443					154	722
10:00	173		146						319		**22:00**	51		84						135	
10:15	214		116						330		**22:15**	49		81						130	
10:30	193		135						328		**22:30**	42		69						111	
10:45	199	779	145	542					344	1321	**22:45**	49	191	56	290					105	481
11:00	198		160						358		**23:00**	32		57						89	
11:15	202		163						365		**23:15**	27		33						60	
11:30	181		136						317		**23:30**	24		27						51	
11:45	216	797	145	604					361	1401	**23:45**	22	105	27	144					49	249
TOTALS		7832		4015						**11847**	**TOTALS**		8344		10955						**19299**
SPLIT %		66.1%		33.9%						**38.0%**	**SPLIT %**		43.2%		56.8%						**62.0%**

DAILY TOTALS	NB	SB	EB	WB	Total
	16,176	14,970	0	0	31,146

AM Peak Hour	06:45	07:00			**06:45**	**PM Peak Hour**	14:15	17:00			**17:00**
AM Pk Volume	1805	874			**2630**	**PM Pk Volume**	1212	1778			**2815**
Pk Hr Factor	0.934	0.930			**0.916**	**Pk Hr Factor**	0.789	0.952			**0.987**
7 - 9 Volume	3036	1509	0	0	**4545**	**4 - 6 Volume**	1978	3359	0	0	**5337**
7 - 9 Peak Hour	07:00	07:00			**07:00**	**4 - 6 Peak Hour**	17:00	17:00			**17:00**
7 - 9 Pk Volume	1746	874	0	0	**2620**	**4 - 6 Pk Volume**	1037	1778	0	0	**2815**
Pk Hr Factor	0.904	0.930	0.000	0.000	**0.912**	**Pk Hr Factor**	0.916	0.952	0.000	0.000	**0.987**

Prepared by NDS/ATD

VOLUME

Alessandro Blvd E/O Mission Grove Pkwy

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_024

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	20,137	23,233	43,370

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			43		28		71		12:00			282		313		595	
00:15			35		25		60		12:15			259		258		517	
00:30			26		29		55		12:30			273		276		549	
00:45			30	134	18	100	48	234	12:45			275	1089	267	1114	542	2203
01:00			22		19		41		13:00			286		283		569	
01:15			34		12		46		13:15			265		351		616	
01:30			30		12		42		13:30			252		330		582	
01:45			15	101	10	53	25	154	13:45			300	1103	374	1338	674	2441
02:00			13		16		29		14:00			266		367		633	
02:15			23		17		40		14:15			305		386		691	
02:30			19		24		43		14:30			338		390		728	
02:45			19	74	41	98	60	172	14:45			376	1285	401	1544	777	2829
03:00			14		15		29		15:00			414		348		762	
03:15			16		26		42		15:15			422		364		786	
03:30			18		42		60		15:30			458		428		886	
03:45			47	95	56	139	103	234	15:45			490	1784	366	1506	856	3290
04:00			22		77		99		16:00			440		408		848	
04:15			43		97		140		16:15			493		430		923	
04:30			61		99		160		16:30			500		424		924	
04:45			62	188	131	404	193	592	16:45			501	1934	400	1662	901	3596
05:00			54		120		174		17:00			520		423		943	
05:15			79		213		292		17:15			563		393		956	
05:30			127		239		366		17:30			491		382		873	
05:45			123	383	287	859	410	1242	17:45			536	2110	338	1536	874	3646
06:00			107		280		387		18:00			508		289		797	
06:15			149		423		572		18:15			417		277		694	
06:30			199		551		750		18:30			406		224		630	
06:45			235	690	627	1881	862	2571	18:45			342	1673	206	996	548	2669
07:00			243		632		875		19:00			284		192		476	
07:15			227		659		886		19:15			282		219		501	
07:30			242		678		920		19:30			204		197		401	
07:45			311	1023	557	2526	868	3549	19:45			198	968	174	782	372	1750
08:00			257		537		794		20:00			198		160		358	
08:15			268		527		795		20:15			206		147		353	
08:30			239		473		712		20:30			176		158		334	
08:45			197	961	422	1959	619	2920	20:45			180	760	111	576	291	1336
09:00			168		314		482		21:00			151		133		284	
09:15			199		276		475		21:15			141		132		273	
09:30			206		307		513		21:30			135		106		241	
09:45			217	790	309	1206	526	1996	21:45			132	559	89	460	221	1019
10:00			214		254		468		22:00			131		74		205	
10:15			227		218		445		22:15			107		81		188	
10:30			217		263		480		22:30			90		74		164	
10:45			189	847	266	1001	455	1848	22:45			70	398	57	286	127	684
11:00			238		253		491		23:00			67		60		127	
11:15			238		256		494		23:15			67		33		100	
11:30			229		275		504		23:30			50		38		88	
11:45			257	962	265	1049	522	2011	23:45			42	226	27	158	69	384
TOTALS				6248		11275		17523	TOTALS				13889		11958		25847
SPLIT %				35.7%		64.3%		40.4%	SPLIT %				53.7%		46.3%		59.6%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	20,137	23,233	43,370

AM Peak Hour			07:30	06:45	07:00	PM Peak Hour			17:00	16:15	16:30
AM Pk Volume			1078	2596	3549	PM Pk Volume			2110	1677	3724
Pk Hr Factor			0.867	0.957	0.964	Pk Hr Factor			0.937	0.975	0.974
7 - 9 Volume	0	0	1984	4485	6469	4 - 6 Volume	0	0	4044	3198	7242
7 - 9 Peak Hour			07:30	07:00	07:00	4 - 6 Peak Hour			17:00	16:15	16:30
7 - 9 Pk Volume	0	0	1078	2526	3549	4 - 6 Pk Volume	0	0	2110	1677	3724
Pk Hr Factor	0.000	0.000	0.867	0.931	0.964	Pk Hr Factor	0.000	0.000	0.937	0.975	0.974

Prepared by NDS/ATD

VOLUME

Alessandro Blvd N/O Via Vista Dr

Day: Tuesday
Date: 5/23/2017

City: Riverside
Project #: CA17_6079_025

DAILY TOTALS	NB	SB	EB	WB	Total
	25,465	24,642	0	0	50,107

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	61		49						110		**12:00**	302		303						605	
00:15	37		38						75		**12:15**	313		257						570	
00:30	49		24						73		**12:30**	286		333						619	
00:45	35	182	23	134					58	316	**12:45**	344	1245	297	1190					641	2435
01:00	24		26						50		**13:00**	311		325						636	
01:15	27		30						57		**13:15**	290		282						572	
01:30	30		24						54		**13:30**	340		303						643	
01:45	17	98	26	106					43	204	**13:45**	336	1277	335	1245					671	2522
02:00	18		18						36		**14:00**	359		350						709	
02:15	26		18						44		**14:15**	446		403						849	
02:30	26		15						41		**14:30**	421		437						858	
02:45	20	90	22	73					42	163	**14:45**	451	1677	451	1641					902	3318
03:00	20		10						30		**15:00**	526		502						1028	
03:15	17		21						38		**15:15**	611		569						1180	
03:30	22		20						42		**15:30**	647		600						1247	
03:45	33	92	33	84					66	176	**15:45**	632	2416	693	2364					1325	4780
04:00	26		17						43		**16:00**	670		634						1304	
04:15	32		43						75		**16:15**	664		654						1318	
04:30	55		59						114		**16:30**	683		684						1367	
04:45	63	176	51	170					114	346	**16:45**	728	2745	745	2717					1473	5462
05:00	60		60						120		**17:00**	728		785						1513	
05:15	98		77						175		**17:15**	853		775						1628	
05:30	127		129						256		**17:30**	758		789						1547	
05:45	136	421	115	381					251	802	**17:45**	702	3041	694	3043					1396	6084
06:00	116		98						214		**18:00**	565		647						1212	
06:15	152		158						310		**18:15**	590		601						1191	
06:30	211		190						401		**18:30**	540		528						1068	
06:45	228	707	212	658					440	1365	**18:45**	401	2096	461	2237					862	4333
07:00	256		240						496		**19:00**	378		362						740	
07:15	263		250						513		**19:15**	364		329						693	
07:30	246		295						541		**19:30**	289		290						579	
07:45	274	1039	295	1080					569	2119	**19:45**	300	1331	263	1244					563	2575
08:00	283		262						545		**20:00**	293		265						558	
08:15	271		278						549		**20:15**	297		271						568	
08:30	262		236						498		**20:30**	300		239						539	
08:45	223	1039	210	986					433	2025	**20:45**	268	1158	226	1001					494	2159
09:00	223		187						410		**21:00**	261		207						468	
09:15	222		210						432		**21:15**	244		197						441	
09:30	226		214						440		**21:30**	196		180						376	
09:45	222	893	228	839					450	1732	**21:45**	192	893	161	745					353	1638
10:00	226		245						471		**22:00**	152		152						304	
10:15	253		239						492		**22:15**	115		135						250	
10:30	249		209						458		**22:30**	113		111						224	
10:45	242	970	231	924					473	1894	**22:45**	99	479	63	461					162	940
11:00	256		249						505		**23:00**	77		84						161	
11:15	289		289						578		**23:15**	92		55						147	
11:30	315		257						572		**23:30**	52		69						121	
11:45	267	1127	262	1057					529	2184	**23:45**	52	273	54	262					106	535
TOTALS		6834		6492						**13326**	**TOTALS**		18631		18150						**36781**
SPLIT %		51.3%		48.7%						**26.6%**	**SPLIT %**		50.7%		49.3%						**73.4%**

DAILY TOTALS	NB	SB	EB	WB	Total
	25,465	24,642	0	0	50,107

AM Peak Hour	11:30	11:45			**11:45**	**PM Peak Hour**	16:45	16:45			**16:45**
AM Pk Volume	1197	1155			**2323**	**PM Pk Volume**	3067	3094			**6161**
Pk Hr Factor	0.950	0.867			**0.938**	**Pk Hr Factor**	0.899	0.980			**0.946**
7 - 9 Volume	2078	2066	0	0	**4144**	**4 - 6 Volume**	5786	5760	0	0	**11546**
7 - 9 Peak Hour	07:45	07:30			**07:30**	**4 - 6 Peak Hour**	16:45	16:45			**16:45**
7 - 9 Pk Volume	1090	1130	0	0	**2204**	**4 - 6 Pk Volume**	3067	3094	0	0	**6161**
Pk Hr Factor	0.963	0.958	0.000	0.000	**0.968**	**Pk Hr Factor**	0.899	0.980	0.000	0.000	**0.946**

Prepared by NDS/ATD

VOLUME

Arlington Ave E/O Brockton Ave

Day: Tuesday
Date: 5/23/2017

City: Riverside
Project #: CA17_6079_026

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	10,299	12,472	22,771

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			5		7		12		12:00			163		237		400	
00:15			16		11		27		12:15			158		206		364	
00:30			9		19		28		12:30			150		211		361	
00:45			7	37	11	48	18	85	12:45			167	638	176	830	343	1468
01:00			10		12		22		13:00			150		208		358	
01:15			3		8		11		13:15			153		182		335	
01:30			9		14		23		13:30			160		207		367	
01:45			12	34	7	41	19	75	13:45			175	638	208	805	383	1443
02:00			8		5		13		14:00			173		216		389	
02:15			9		6		15		14:15			139		215		354	
02:30			12		5		17		14:30			177		268		445	
02:45			1	30	8	24	9	54	14:45			200	689	248	947	448	1636
03:00			8		12		20		15:00			210		247		457	
03:15			9		12		21		15:15			221		254		475	
03:30			15		22		37		15:30			179		202		381	
03:45			27	59	22	68	49	127	15:45			206	816	240	943	446	1759
04:00			13		18		31		16:00			197		257		454	
04:15			31		25		56		16:15			222		239		461	
04:30			31		36		67		16:30			192		235		427	
04:45			27	102	30	109	57	211	16:45			191	802	255	986	446	1788
05:00			42		42		84		17:00			213		278		491	
05:15			36		44		80		17:15			207		258		465	
05:30			83		64		147		17:30			187		244		431	
05:45			54	215	60	210	114	425	17:45			153	760	226	1006	379	1766
06:00			65		67		132		18:00			142		224		366	
06:15			96		82		178		18:15			159		186		345	
06:30			116		121		237		18:30			144		187		331	
06:45			114	391	118	388	232	779	18:45			107	552	152	749	259	1301
07:00			145		143		288		19:00			117		152		269	
07:15			181		173		354		19:15			98		164		262	
07:30			201		230		431		19:30			116		141		257	
07:45			169	696	236	782	405	1478	19:45			135	466	123	580	258	1046
08:00			166		229		395		20:00			97		128		225	
08:15			136		197		333		20:15			135		107		242	
08:30			111		150		261		20:30			98		117		215	
08:45			143	556	172	748	315	1304	20:45			91	421	82	434	173	855
09:00			174		177		351		21:00			81		91		172	
09:15			142		159		301		21:15			81		94		175	
09:30			126		145		271		21:30			63		90		153	
09:45			148	590	162	643	310	1233	21:45			55	280	64	339	119	619
10:00			142		180		322		22:00			70		61		131	
10:15			153		141		294		22:15			42		57		99	
10:30			156		202		358		22:30			37		38		75	
10:45			163	614	156	679	319	1293	22:45			37	186	36	192	73	378
11:00			147		171		318		23:00			43		33		76	
11:15			145		230		375		23:15			40		26		66	
11:30			143		204		347		23:30			38		26		64	
11:45			144	579	207	812	351	1391	23:45			27	148	24	109	51	257
TOTALS				3903		4552		8455	TOTALS				6396		7920		14316
SPLIT %				46.2%		53.8%		37.1%	SPLIT %				44.7%		55.3%		62.9%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	10,299	12,472	22,771

AM Peak Hour			07:15	07:30	07:15	PM Peak Hour			16:15	16:45	16:45
AM Pk Volume			717	892	1585	PM Pk Volume			818	1035	1833
Pk Hr Factor			0.892	0.945	0.919	Pk Hr Factor			0.921	0.931	0.933
7 - 9 Volume	0	0	1252	1530	2782	4 - 6 Volume	0	0	1562	1992	3554
7 - 9 Peak Hour			07:15	07:30	07:15	4 - 6 Peak Hour			16:15	16:45	16:45
7 - 9 Pk Volume	0	0	717	892	1585	4 - 6 Pk Volume	0	0	818	1035	1833
Pk Hr Factor	0.000	0.000	0.892	0.945	0.919	Pk Hr Factor	0.000	0.000	0.921	0.931	0.933

Prepared by NDS/ATD

VOLUME

Magnolia Ave W/O Tyler St

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_027

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	13,503	12,365	25,868

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			25		27		52		12:00			288		195		483	
00:15			18		25		43		12:15			290		243		533	
00:30			20		33		53		12:30			250		204		454	
00:45			26	89	14	99	40	188	12:45			264	1092	235	877	499	1969
01:00			10		12		22		13:00			248		237		485	
01:15			17		16		33		13:15			230		219		449	
01:30			13		12		25		13:30			211		225		436	
01:45			15	55	23	63	38	118	13:45			256	945	204	885	460	1830
02:00			9		13		22		14:00			276		219		495	
02:15			8		12		20		14:15			217		248		465	
02:30			22		10		32		14:30			242		222		464	
02:45			10	49	7	42	17	91	14:45			250	985	237	926	487	1911
03:00			8		10		18		15:00			279		233		512	
03:15			11		10		21		15:15			279		247		526	
03:30			11		13		24		15:30			272		228		500	
03:45			9	39	16	49	25	88	15:45			236	1066	220	928	456	1994
04:00			14		18		32		16:00			200		211		411	
04:15			11		26		37		16:15			286		212		498	
04:30			13		26		39		16:30			321		214		535	
04:45			29	67	51	121	80	188	16:45			332	1139	244	881	576	2020
05:00			22		42		64		17:00			323		260		583	
05:15			24		45		69		17:15			340		240		580	
05:30			35		84		119		17:30			313		251		564	
05:45			43	124	72	243	115	367	17:45			290	1266	215	966	505	2232
06:00			44		49		93		18:00			255		235		490	
06:15			56		62		118		18:15			244		208		452	
06:30			49		67		116		18:30			216		219		435	
06:45			79	228	82	260	161	488	18:45			186	901	210	872	396	1773
07:00			84		90		174		19:00			214		164		378	
07:15			132		119		251		19:15			170		175		345	
07:30			136		128		264		19:30			137		202		339	
07:45			154	506	164	501	318	1007	19:45			121	642	165	706	286	1348
08:00			114		141		255		20:00			149		161		310	
08:15			134		137		271		20:15			141		161		302	
08:30			140		141		281		20:30			122		138		260	
08:45			173	561	143	562	316	1123	20:45			87	499	138	598	225	1097
09:00			162		143		305		21:00			98		119		217	
09:15			175		159		334		21:15			68		116		184	
09:30			185		174		359		21:30			72		99		171	
09:45			226	748	153	629	379	1377	21:45			75	313	65	399	140	712
10:00			211		164		375		22:00			64		76		140	
10:15			212		166		378		22:15			51		64		115	
10:30			231		166		397		22:30			59		57		116	
10:45			223	877	172	668	395	1545	22:45			47	221	55	252	102	473
11:00			229		164		393		23:00			55		53		108	
11:15			232		155		387		23:15			25		33		58	
11:30			253		180		433		23:30			48		35		83	
11:45			228	942	189	688	417	1630	23:45			21	149	29	150	50	299
TOTALS				4285		3925		8210	TOTALS				9218		8440		17658
SPLIT %				52.2%		47.8%		31.7%	SPLIT %				52.2%		47.8%		68.3%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	13,503	12,365	25,868

AM Peak Hour			11:30	11:45	11:45	PM Peak Hour			16:30	16:45	16:45
AM Pk Volume			1059	831	1887	PM Pk Volume			1316	995	2303
Pk Hr Factor			0.913	0.855	0.885	Pk Hr Factor			0.968	0.957	0.988
7 - 9 Volume	0	0	1067	1063	2130	4 - 6 Volume	0	0	2405	1847	4252
7 - 9 Peak Hour			08:00	07:45	07:45	4 - 6 Peak Hour			16:30	16:45	16:45
7 - 9 Pk Volume	0	0	561	583	1125	4 - 6 Pk Volume	0	0	1316	995	2303
Pk Hr Factor	0.000	0.000	0.811	0.889	0.884	Pk Hr Factor	0.000	0.000	0.968	0.957	0.988

Prepared by NDS/ATD

VOLUME

Magnolia Ave E/O Harrison St

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_028

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	15,262	13,391	28,653

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			35		23		58		12:00			246		264		510	
00:15			31		16		47		12:15			224		254		478	
00:30			19		15		34		12:30			266		232		498	
00:45			32	117	10	64	42	181	12:45			255	991	224	974	479	1965
01:00			13		13		26		13:00			242		219		461	
01:15			31		8		39		13:15			274		213		487	
01:30			18		13		31		13:30			285		246		531	
01:45			15	77	9	43	24	120	13:45			277	1078	211	889	488	1967
02:00			9		14		23		14:00			291		212		503	
02:15			9		8		17		14:15			277		239		516	
02:30			18		7		25		14:30			288		217		505	
02:45			10	46	6	35	16	81	14:45			262	1118	252	920	514	2038
03:00			8		6		14		15:00			286		271		557	
03:15			12		9		21		15:15			287		244		531	
03:30			10		12		22		15:30			293		250		543	
03:45			10	40	12	39	22	79	15:45			308	1174	275	1040	583	2214
04:00			19		18		37		16:00			276		255		531	
04:15			11		18		29		16:15			243		267		510	
04:30			17		23		40		16:30			338		260		598	
04:45			26	73	40	99	66	172	16:45			326	1183	254	1036	580	2219
05:00			25		43		68		17:00			384		266		650	
05:15			41		42		83		17:15			341		261		602	
05:30			44		72		116		17:30			348		279		627	
05:45			48	158	74	231	122	389	17:45			295	1368	272	1078	567	2446
06:00			77		53		130		18:00			303		230		533	
06:15			73		51		124		18:15			279		210		489	
06:30			76		72		148		18:30			262		236		498	
06:45			101	327	141	317	242	644	18:45			250	1094	196	872	446	1966
07:00			130		135		265		19:00			207		168		375	
07:15			145		151		296		19:15			213		155		368	
07:30			217		157		374		19:30			229		150		379	
07:45			201	693	202	645	403	1338	19:45			199	848	137	610	336	1458
08:00			157		239		396		20:00			207		136		343	
08:15			127		192		319		20:15			198		123		321	
08:30			141		198		339		20:30			176		97		273	
08:45			156	581	180	809	336	1390	20:45			153	734	101	457	254	1191
09:00			165		157		322		21:00			179		92		271	
09:15			159		181		340		21:15			143		91		234	
09:30			181		195		376		21:30			115		83		198	
09:45			169	674	213	746	382	1420	21:45			122	559	78	344	200	903
10:00			183		216		399		22:00			99		59		158	
10:15			230		213		443		22:15			75		65		140	
10:30			216		217		433		22:30			72		56		128	
10:45			219	848	222	868	441	1716	22:45			62	308	53	233	115	541
11:00			230		224		454		23:00			61		35		96	
11:15			240		218		458		23:15			49		27		76	
11:30			235		231		466		23:30			74		25		99	
11:45			248	953	255	928	503	1881	23:45			36	220	27	114	63	334
TOTALS				4587		4824		9411	TOTALS				10675		8567		19242
SPLIT %				48.7%		51.3%		32.8%	SPLIT %				55.5%		44.5%		67.2%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	15,262	13,391	28,653

AM Peak Hour			11:45	11:45	11:45	PM Peak Hour			16:45	17:00	16:45
AM Pk Volume			984	1005	1989	PM Pk Volume			1399	1078	2459
Pk Hr Factor			0.925	0.952	0.975	Pk Hr Factor			0.911	0.966	0.946
7 - 9 Volume	0	0	1274	1454	2728	4 - 6 Volume	0	0	2551	2114	4665
7 - 9 Peak Hour			07:15	07:45	07:30	4 - 6 Peak Hour			16:45	17:00	16:45
7 - 9 Pk Volume	0	0	720	831	1492	4 - 6 Pk Volume	0	0	1399	1078	2459
Pk Hr Factor	0.000	0.000	0.829	0.869	0.926	Pk Hr Factor	0.000	0.000	0.911	0.966	0.946

Prepared by NDS/ATD

VOLUME

Jackson St N/O Indiana Ave

Day: Tuesday
Date: 5/23/2017

City: Riverside
Project #: CA17_6079_029

DAILY TOTALS	NB	SB	EB	WB	Total
	6,014	5,411	0	0	11,425

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	9		5						14		**12:00**	66		78						144	
00:15	9		4						13		**12:15**	76		62						138	
00:30	7		5						12		**12:30**	66		67						133	
00:45	4	29	9	23					13	52	**12:45**	75	283	82	289					157	572
01:00	2		1						3		**13:00**	77		76						153	
01:15	2		4						6		**13:15**	65		63						128	
01:30	0		3						3		**13:30**	78		65						143	
01:45	5	9	4	12					9	21	**13:45**	86	306	80	284					166	590
02:00	6		6						12		**14:00**	93		80						173	
02:15	8		10						18		**14:15**	82		80						162	
02:30	11		13						24		**14:30**	83		123						206	
02:45	7	32	5	34					12	66	**14:45**	97	355	160	443					257	798
03:00	2		7						9		**15:00**	206		118						324	
03:15	5		2						7		**15:15**	150		111						261	
03:30	5		4						9		**15:30**	126		109						235	
03:45	5	17	4	17					9	34	**15:45**	103	585	107	445					210	1030
04:00	7		3						10		**16:00**	111		113						224	
04:15	9		6						15		**16:15**	85		129						214	
04:30	10		8						18		**16:30**	100		121						221	
04:45	9	35	10	27					19	62	**16:45**	118	414	112	475					230	889
05:00	26		11						37		**17:00**	108		147						255	
05:15	15		22						37		**17:15**	91		122						213	
05:30	28		21						49		**17:30**	98		132						230	
05:45	32	101	34	88					66	189	**17:45**	94	391	113	514					207	905
06:00	41		37						78		**18:00**	104		104						208	
06:15	50		32						82		**18:15**	93		96						189	
06:30	70		54						124		**18:30**	80		99						179	
06:45	109	270	62	185					171	455	**18:45**	106	383	85	384					191	767
07:00	108		57						165		**19:00**	88		82						170	
07:15	128		97						225		**19:15**	66		72						138	
07:30	182		115						297		**19:30**	54		57						111	
07:45	182	600	110	379					292	979	**19:45**	57	265	75	286					132	551
08:00	189		93						282		**20:00**	67		67						134	
08:15	123		51						174		**20:15**	55		66						121	
08:30	124		48						172		**20:30**	61		65						126	
08:45	147	583	58	250					205	833	**20:45**	59	242	58	256					117	498
09:00	70		44						114		**21:00**	41		53						94	
09:15	68		39						107		**21:15**	38		47						85	
09:30	62		53						115		**21:30**	52		44						96	
09:45	69	269	56	192					125	461	**21:45**	18	149	30	174					48	323
10:00	61		41						102		**22:00**	36		36						72	
10:15	66		48						114		**22:15**	29		24						53	
10:30	75		65						140		**22:30**	24		28						52	
10:45	65	267	55	209					120	476	**22:45**	18	107	12	100					30	207
11:00	70		72						142		**23:00**	9		23						32	
11:15	62		84						146		**23:15**	17		10						27	
11:30	72		63						135		**23:30**	14		9						23	
11:45	67	271	77	296					144	567	**23:45**	11	51	7	49					18	100
TOTALS		2483		1712						**4195**	**TOTALS**		3531		3699						**7230**
SPLIT %		59.2%		40.8%						**36.7%**	**SPLIT %**		48.8%		51.2%						**63.3%**

DAILY TOTALS	NB	SB	EB	WB	Total
	6,014	5,411	0	0	11,425

AM Peak Hour	07:15	07:15			**07:15**	**PM Peak Hour**	15:00	17:00			**14:45**
AM Pk Volume	681	415			**1096**	**PM Pk Volume**	585	514			**1077**
Pk Hr Factor	0.901	0.902			**0.923**	**Pk Hr Factor**	0.710	0.874			**0.831**
7 - 9 Volume	1183	629	0	0	**1812**	**4 - 6 Volume**	805	989	0	0	**1794**
7 - 9 Peak Hour	07:15	07:15			**07:15**	**4 - 6 Peak Hour**	16:30	17:00			**16:45**
7 - 9 Pk Volume	681	415	0	0	**1096**	**4 - 6 Pk Volume**	417	514	0	0	**928**
Pk Hr Factor	0.901	0.902	0.000	0.000	**0.923**	**Pk Hr Factor**	0.883	0.874	0.000	0.000	**0.910**

Prepared by NDS/ATD

VOLUME

Magnolia Ave E/O Jackson St

Day: Tuesday
Date: 5/9/2017

City: Riverside
Project #: CA17_6079_030

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	9,667	9,684	19,351

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			24		10		34		**12:00**			166		208		374	
00:15			20		11		31		**12:15**			144		161		305	
00:30			20		11		31		**12:30**			154		164		318	
00:45			15	79	9	41	24	120	**12:45**			154	618	163	696	317	1314
01:00			13		7		20		**13:00**			138		149		287	
01:15			17		9		26		**13:15**			131		160		291	
01:30			13		7		20		**13:30**			167		157		324	
01:45			9	52	7	30	16	82	**13:45**			178	614	147	613	325	1227
02:00			5		4		9		**14:00**			158		178		336	
02:15			8		4		12		**14:15**			208		145		353	
02:30			4		5		9		**14:30**			186		221		407	
02:45			2	19	8	21	10	40	**14:45**			190	742	206	750	396	1492
03:00			9		3		12		**15:00**			188		208		396	
03:15			2		4		6		**15:15**			178		216		394	
03:30			6		6		12		**15:30**			179		187		366	
03:45			8	25	11	24	19	49	**15:45**			184	729	196	807	380	1536
04:00			7		19		26		**16:00**			181		177		358	
04:15			8		20		28		**16:15**			177		188		365	
04:30			8		30		38		**16:30**			199		170		369	
04:45			15	38	26	95	41	133	**16:45**			221	778	179	714	400	1492
05:00			15		30		45		**17:00**			244		225		469	
05:15			15		27		42		**17:15**			203		226		429	
05:30			24		42		66		**17:30**			222		185		407	
05:45			31	85	40	139	71	224	**17:45**			212	881	212	848	424	1729
06:00			33		34		67		**18:00**			199		164		363	
06:15			50		39		89		**18:15**			145		142		287	
06:30			55		47		102		**18:30**			132		150		282	
06:45			67	205	77	197	144	402	**18:45**			153	629	142	598	295	1227
07:00			97		89		186		**19:00**			146		115		261	
07:15			130		77		207		**19:15**			122		109		231	
07:30			227		153		380		**19:30**			151		124		275	
07:45			206	660	218	537	424	1197	**19:45**			130	549	101	449	231	998
08:00			110		173		283		**20:00**			102		103		205	
08:15			92		112		204		**20:15**			109		82		191	
08:30			110		104		214		**20:30**			117		89		206	
08:45			127	439	114	503	241	942	**20:45**			96	424	76	350	172	774
09:00			111		130		241		**21:00**			97		72		169	
09:15			106		125		231		**21:15**			92		79		171	
09:30			106		130		236		**21:30**			65		61		126	
09:45			95	418	126	511	221	929	**21:45**			77	331	65	277	142	608
10:00			110		153		263		**22:00**			56		52		108	
10:15			145		172		317		**22:15**			50		45		95	
10:30			133		145		278		**22:30**			41		31		72	
10:45			151	539	165	635	316	1174	**22:45**			31	178	35	163	66	341
11:00			130		148		278		**23:00**			32		33		65	
11:15			102		143		245		**23:15**			25		13		38	
11:30			132		173		305		**23:30**			37		15		52	
11:45			154	518	146	610	300	1128	**23:45**			23	117	15	76	38	193
TOTALS				3077		3343		**6420**	**TOTALS**				6590		6341		**12931**
SPLIT %				47.9%		52.1%		**33.2%**	**SPLIT %**				51.0%		49.0%		**66.8%**

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	9,667	9,684	19,351

AM Peak Hour			07:15	11:30	**11:45**	**PM Peak Hour**			16:45	14:30	**17:00**
AM Pk Volume			673	688	**1297**	**PM Pk Volume**			890	851	**1729**
Pk Hr Factor			0.741	0.827	**0.867**	**Pk Hr Factor**			0.912	0.963	**0.922**
7 - 9 Volume	0	0	1099	1040	**2139**	**4 - 6 Volume**	0	0	1659	1562	**3221**
7 - 9 Peak Hour			07:15	07:30	**07:15**	**4 - 6 Peak Hour**			16:45	17:00	**17:00**
7 - 9 Pk Volume	0	0	673	656	**1294**	**4 - 6 Pk Volume**	0	0	890	848	**1729**
Pk Hr Factor	0.000	0.000	0.741	0.752	**0.763**	**Pk Hr Factor**	0.000	0.000	0.912	0.938	**0.922**

Prepared by NDS/ATD

VOLUME

Chicago Ave N/O Spruce St

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_031

DAILY TOTALS	NB	SB	EB	WB	Total
	6,144	6,035	0	0	12,179

AM Period	NB		SB		EB		WB		TOTAL		PM Period	NB		SB		EB		WB		TOTAL	
00:00	7		4						11		12:00	75		93						168	
00:15	11		6						17		12:15	89		88						177	
00:30	4		8						12		12:30	93		107						200	
00:45	3	25	10	28					13	53	12:45	126	383	97	385					223	768
01:00	4		7						11		13:00	109		99						208	
01:15	8		5						13		13:15	113		96						209	
01:30	3		3						6		13:30	100		112						212	
01:45	4	19	8	23					12	42	13:45	94	416	81	388					175	804
02:00	3		3						6		14:00	97		93						190	
02:15	3		3						6		14:15	89		101						190	
02:30	2		6						8		14:30	97		110						207	
02:45	0	8	2	14					2	22	14:45	95	378	119	423					214	801
03:00	2		4						6		15:00	163		116						279	
03:15	1		2						3		15:15	116		123						239	
03:30	1		0						1		15:30	141		142						283	
03:45	7	11	3	9					10	20	15:45	152	572	124	505					276	1077
04:00	6		3						9		16:00	156		146						302	
04:15	7		6						13		16:15	154		128						282	
04:30	20		6						26		16:30	131		156						287	
04:45	27	60	7	22					34	82	16:45	111	552	162	592					273	1144
05:00	17		17						34		17:00	156		184						340	
05:15	25		20						45		17:15	93		157						250	
05:30	34		31						65		17:30	96		155						251	
05:45	45	121	39	107					84	228	17:45	91	436	135	631					226	1067
06:00	38		35						73		18:00	87		121						208	
06:15	54		31						85		18:15	84		129						213	
06:30	65		65						130		18:30	61		77						138	
06:45	84	241	79	210					163	451	18:45	49	281	59	386					108	667
07:00	106		85						191		19:00	53		61						114	
07:15	90		74						164		19:15	65		43						108	
07:30	119		136						255		19:30	45		49						94	
07:45	159	474	151	446					310	920	19:45	49	212	35	188					84	400
08:00	148		108						256		20:00	49		45						94	
08:15	141		127						268		20:15	48		35						83	
08:30	110		103						213		20:30	42		27						69	
08:45	117	516	101	439					218	955	20:45	30	169	22	129					52	298
09:00	110		95						205		21:00	29		43						72	
09:15	95		78						173		21:15	42		19						61	
09:30	96		72						168		21:30	25		22						47	
09:45	66	367	60	305					126	672	21:45	32	128	14	98					46	226
10:00	81		51						132		22:00	24		31						55	
10:15	79		74						153		22:15	26		17						43	
10:30	75		68						143		22:30	10		39						49	
10:45	92	327	65	258					157	585	22:45	16	76	10	97					26	173
11:00	73		77						150		23:00	16		9						25	
11:15	72		70						142		23:15	15		11						26	
11:30	74		94						168		23:30	23		5						28	
11:45	92	311	77	318					169	629	23:45	7	61	9	34					16	95
TOTALS		2480		2179						4659	TOTALS		3664		3856						7520
SPLIT %		53.2%		46.8%						38.3%	SPLIT %		48.7%		51.3%						61.7%

DAILY TOTALS	NB	SB	EB	WB	Total
	6,144	6,035	0	0	12,179

AM Peak Hour	07:30	07:30			07:30	PM Peak Hour	15:30	16:30			16:15
AM Pk Volume	567	522			1089	PM Pk Volume	603	659			1182
Pk Hr Factor	0.892	0.864			0.878	Pk Hr Factor	0.966	0.895			0.869
7 - 9 Volume	990	885	0	0	1875	4 - 6 Volume	988	1223	0	0	2211
7 - 9 Peak Hour	07:30	07:30			07:30	4 - 6 Peak Hour	16:00	16:30			16:15
7 - 9 Pk Volume	567	522	0	0	1089	4 - 6 Pk Volume	552	659	0	0	1182
Pk Hr Factor	0.892	0.864	0.000	0.000	0.878	Pk Hr Factor	0.885	0.895	0.000	0.000	0.869

Prepared by NDS/ATD

VOLUME

Martin Luther King Blvd E/O Kansas Ave

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_032

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	12,545	11,077	23,622

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			20		25		45		12:00			164		139		303	
00:15			19		20		39		12:15			171		117		288	
00:30			11		15		26		12:30			137		134		271	
00:45			11	61	19	79	30	140	12:45			204	676	138	528	342	1204
01:00			9		10		19		13:00			134		150		284	
01:15			11		8		19		13:15			141		137		278	
01:30			20		6		26		13:30			153		145		298	
01:45			7	47	2	26	9	73	13:45			184	612	140	572	324	1184
02:00			4		7		11		14:00			218		142		360	
02:15			9		8		17		14:15			189		154		343	
02:30			10		3		13		14:30			212		157		369	
02:45			6	29	10	28	16	57	14:45			255	874	177	630	432	1504
03:00			7		10		17		15:00			260		204		464	
03:15			3		7		10		15:15			268		168		436	
03:30			12		11		23		15:30			317		189		506	
03:45			11	33	18	46	29	79	15:45			295	1140	163	724	458	1864
04:00			14		23		37		16:00			351		153		504	
04:15			20		40		60		16:15			362		171		533	
04:30			26		76		102		16:30			377		157		534	
04:45			19	79	47	186	66	265	16:45			373	1463	181	662	554	2125
05:00			23		52		75		17:00			401		164		565	
05:15			26		78		104		17:15			414		194		608	
05:30			37		90		127		17:30			376		187		563	
05:45			33	119	104	324	137	443	17:45			333	1524	154	699	487	2223
06:00			38		124		162		18:00			308		166		474	
06:15			46		146		192		18:15			306		129		435	
06:30			85		179		264		18:30			243		138		381	
06:45			91	260	227	676	318	936	18:45			209	1066	143	576	352	1642
07:00			85		311		396		19:00			205		121		326	
07:15			133		308		441		19:15			160		108		268	
07:30			203		334		537		19:30			128		121		249	
07:45			217	638	368	1321	585	1959	19:45			138	631	104	454	242	1085
08:00			163		277		440		20:00			106		111		217	
08:15			141		254		395		20:15			122		106		228	
08:30			125		270		395		20:30			117		89		206	
08:45			124	553	195	996	319	1549	20:45			94	439	86	392	180	831
09:00			113		165		278		21:00			114		77		191	
09:15			126		165		291		21:15			99		68		167	
09:30			116		154		270		21:30			77		58		135	
09:45			144	499	171	655	315	1154	21:45			62	352	55	258	117	610
10:00			126		119		245		22:00			52		48		100	
10:15			117		121		238		22:15			53		34		87	
10:30			137		128		265		22:30			39		41		80	
10:45			168	548	127	495	295	1043	22:45			30	174	30	153	60	327
11:00			129		112		241		23:00			42		33		75	
11:15			162		130		292		23:15			30		23		53	
11:30			166		129		295		23:30			28		27		55	
11:45			156	613	132	503	288	1116	23:45			15	115	11	94	26	209
TOTALS				3479		5335		8814	TOTALS				9066		5742		14808
SPLIT %				39.5%		60.5%		37.3%	SPLIT %				61.2%		38.8%		62.7%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	12,545	11,077	23,622

AM Peak Hour			07:30	07:00	07:15	PM Peak Hour			16:30	14:45	16:45
AM Pk Volume			724	1321	2003	PM Pk Volume			1565	738	2290
Pk Hr Factor			0.834	0.897	0.856	Pk Hr Factor			0.945	0.904	0.942
7 - 9 Volume	0	0	1191	2317	3508	4 - 6 Volume	0	0	2987	1361	4348
7 - 9 Peak Hour			07:30	07:00	07:15	4 - 6 Peak Hour			16:30	16:45	16:45
7 - 9 Pk Volume	0	0	724	1321	2003	4 - 6 Pk Volume	0	0	1565	726	2290
Pk Hr Factor	0.000	0.000	0.834	0.897	0.856	Pk Hr Factor	0.000	0.000	0.945	0.936	0.942

Prepared by NDS/ATD

VOLUME

Martin Luther King Blvd E/O Iowa Ave

Day: Tuesday
Date: 5/23/2017

City: Riverside
Project #: CA17_6079_033

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	12,371	10,906	23,277

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			30		24		54		12:00			148		156		304	
00:15			15		18		33		12:15			139		130		269	
00:30			22		22		44		12:30			152		157		309	
00:45			18	85	17	81	35	166	12:45			155	594	151	594	306	1188
01:00			14		9		23		13:00			145		161		306	
01:15			17		18		35		13:15			123		140		263	
01:30			12		9		21		13:30			147		133		280	
01:45			16	59	5	41	21	100	13:45			155	570	135	569	290	1139
02:00			10		10		20		14:00			173		181		354	
02:15			9		3		12		14:15			176		186		362	
02:30			14		4		18		14:30			182		160		342	
02:45			14	47	5	22	19	69	14:45			250	781	181	708	431	1489
03:00			10		6		16		15:00			272		208		480	
03:15			9		8		17		15:15			338		164		502	
03:30			12		13		25		15:30			310		219		529	
03:45			18	49	13	40	31	89	15:45			326	1246	195	786	521	2032
04:00			16		19		35		16:00			314		184		498	
04:15			20		39		59		16:15			353		177		530	
04:30			35		65		100		16:30			378		181		559	
04:45			20	91	29	152	49	243	16:45			407	1452	189	731	596	2183
05:00			16		37		53		17:00			370		251		621	
05:15			38		63		101		17:15			400		283		683	
05:30			32		74		106		17:30			401		201		602	
05:45			32	118	97	271	129	389	17:45			358	1529	148	883	506	2412
06:00			39		111		150		18:00			329		155		484	
06:15			39		128		167		18:15			285		150		435	
06:30			70		183		253		18:30			243		155		398	
06:45			77	225	247	669	324	894	18:45			211	1068	118	578	329	1646
07:00			70		260		330		19:00			160		108		268	
07:15			123		293		416		19:15			158		118		276	
07:30			147		290		437		19:30			138		96		234	
07:45			209	549	287	1130	496	1679	19:45			124	580	91	413	215	993
08:00			174		284		458		20:00			110		116		226	
08:15			138		236		374		20:15			107		106		213	
08:30			156		178		334		20:30			92		85		177	
08:45			132	600	187	885	319	1485	20:45			89	398	92	399	181	797
09:00			149		158		307		21:00			92		52		144	
09:15			149		122		271		21:15			106		73		179	
09:30			146		129		275		21:30			81		46		127	
09:45			114	558	124	533	238	1091	21:45			80	359	52	223	132	582
10:00			123		116		239		22:00			56		59		115	
10:15			107		103		210		22:15			53		42		95	
10:30			122		116		238		22:30			55		36		91	
10:45			140	492	102	437	242	929	22:45			64	228	47	184	111	412
11:00			126		137		263		23:00			43		28		71	
11:15			150		121		271		23:15			44		31		75	
11:30			137		93		230		23:30			35		26		61	
11:45			126	539	119	470	245	1009	23:45			32	154	22	107	54	261
TOTALS				3412		4731		8143	TOTALS				8959		6175		15134
SPLIT %				41.9%		58.1%		35.0%	SPLIT %				59.2%		40.8%		65.0%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	12,371	10,906	23,277

AM Peak Hour			07:45	07:15	07:15	PM Peak Hour			16:45	16:45	16:45
AM Pk Volume			677	1154	1807	PM Pk Volume			1578	924	2502
Pk Hr Factor			0.810	0.985	0.911	Pk Hr Factor			0.969	0.816	0.916
7 - 9 Volume	0	0	1149	2015	3164	4 - 6 Volume	0	0	2981	1614	4595
7 - 9 Peak Hour			07:45	07:15	07:15	4 - 6 Peak Hour			16:45	16:45	16:45
7 - 9 Pk Volume	0	0	677	1154	1807	4 - 6 Pk Volume	0	0	1578	924	2502
Pk Hr Factor	0.000	0.000	0.810	0.985	0.911	Pk Hr Factor	0.000	0.000	0.969	0.816	0.916

Prepared by NDS/ATD

VOLUME

Alessandro Blvd W/O Sycamore Canyon Blvd

Day: Tuesday
Date: 5/16/2017

City: Riverside
Project #: CA17_6079_034

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	20,390	22,920	43,310

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			36		28		64		12:00			277		310		587	
00:15			35		28		63		12:15			283		261		544	
00:30			27		31		58		12:30			274		263		537	
00:45			32	130	22	109	54	239	12:45			316	1150	266	1100	582	2250
01:00			22		18		40		13:00			307		277		584	
01:15			33		12		45		13:15			241		330		571	
01:30			30		12		42		13:30			278		311		589	
01:45			16	101	8	50	24	151	13:45			276	1102	380	1298	656	2400
02:00			12		17		29		14:00			256		340		596	
02:15			19		19		38		14:15			338		401		739	
02:30			21		27		48		14:30			325		397		722	
02:45			20	72	39	102	59	174	14:45			382	1301	365	1503	747	2804
03:00			14		14		28		15:00			376		355		731	
03:15			19		27		46		15:15			444		353		797	
03:30			20		51		71		15:30			464		402		866	
03:45			48	101	48	140	96	241	15:45			492	1776	389	1499	881	3275
04:00			24		78		102		16:00			466		401		867	
04:15			44		103		147		16:15			488		428		916	
04:30			65		86		151		16:30			464		407		871	
04:45			65	198	144	411	209	609	16:45			516	1934	368	1604	884	3538
05:00			56		107		163		17:00			520		402		922	
05:15			90		220		310		17:15			535		407		942	
05:30			115		245		360		17:30			521		381		902	
05:45			140	401	282	854	422	1255	17:45			517	2093	312	1502	829	3595
06:00			111		301		412		18:00			497		307		804	
06:15			146		409		555		18:15			448		268		716	
06:30			205		502		707		18:30			386		224		610	
06:45			258	720	607	1819	865	2539	18:45			359	1690	220	1019	579	2709
07:00			248		599		847		19:00			286		223		509	
07:15			247		666		913		19:15			273		213		486	
07:30			263		631		894		19:30			211		206		417	
07:45			279	1037	555	2451	834	3488	19:45			207	977	165	807	372	1784
08:00			278		542		820		20:00			208		163		371	
08:15			276		505		781		20:15			200		149		349	
08:30			258		476		734		20:30			179		158		337	
08:45			208	1020	371	1894	579	2914	20:45			174	761	135	605	309	1366
09:00			176		338		514		21:00			148		125		273	
09:15			207		270		477		21:15			138		137		275	
09:30			199		291		490		21:30			125		112		237	
09:45			217	799	295	1194	512	1993	21:45			134	545	91	465	225	1010
10:00			216		252		468		22:00			126		77		203	
10:15			240		210		450		22:15			109		73		182	
10:30			225		274		499		22:30			81		76		157	
10:45			218	899	245	981	463	1880	22:45			76	392	62	288	138	680
11:00			224		242		466		23:00			64		66		130	
11:15			256		261		517		23:15			69		38		107	
11:30			237		272		509		23:30			53		36		89	
11:45			250	967	275	1050	525	2017	23:45			38	224	35	175	73	399
TOTALS				6445		11055		17500	TOTALS				13945		11865		25810
SPLIT %				36.8%		63.2%		40.4%	SPLIT %				54.0%		46.0%		59.6%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	20,390	22,920	43,310

AM Peak Hour			07:30	06:45	06:45	PM Peak Hour			17:00	15:45	16:45
AM Pk Volume			1096	2503	3519	PM Pk Volume			2093	1625	3650
Pk Hr Factor			0.982	0.940	0.964	Pk Hr Factor			0.978	0.949	0.969
7 - 9 Volume	0	0	2057	4345	6402	4 - 6 Volume	0	0	4027	3106	7133
7 - 9 Peak Hour			07:30	07:00	07:00	4 - 6 Peak Hour			17:00	16:15	16:45
7 - 9 Pk Volume	0	0	1096	2451	3488	4 - 6 Pk Volume	0	0	2093	1605	3650
Pk Hr Factor	0.000	0.000	0.982	0.920	0.955	Pk Hr Factor	0.000	0.000	0.978	0.938	0.969

APPENDIX C: FORECASTING WORKSHEETS, PENDING AND APPROVED DEVELOPMENT PROJECTS LIST AND GENERAL PLAN AMENDMENT ASSUMPTIONS

City of Riverside Projects & General Plan Amendments

CITY OF RIVERSIDE HOUSING ELEMENT UPDATE EIR
POST GENERAL PLAN ADOPTION GPA'S - BASIS FOR CUMULATIVE IMPACTS ANALYSIS

RESO #	DESCRIPTION	GP LU DESIGNATIONS								TOTAL (DU)	TOTAL (SF)	TOTAL POPULATION (3.0 P/DU)	TUMF MEDIAN EMPLOYMENT FACTOR (EMPLOYEES/ TSF)	TOTAL EMPLOYMENT (JOBS)	NOTES
		RESIDENTIAL (DU)	COMMERCIAL (SF)	MIXED USE (DU)	MIXED USE (SF)	AGRICULTURE (DU)	PARKS, REC, OS, PF/INST (SF)	SP AREAS (DU)	SP AREAS (SF)						
	GENERAL PLAN BUILDOUT (per GPPEIR, including SOI) Development Capacity @ Typical Density LU Projections (GPPEIR TABLE 5.9-B);	114,334		10,856		524		1,978		*127,692*		383,077			
			245,038,943		29,074,721		34,574,209		26,150,675		*334,838,548*			865,341	
21645	3.18 AC @ 6303 – 6321 Jones Avenue & 10332-10393 Gould Street High Density Residential (HDR) to Medium Density Residential	-92								*-92*		-277			
		20								*20*		59			
21655	University Neighborhood Plan Adopted														No change to GP LU Designation.
No Resolution Found	0.21 AC @ 4515 Central Avenue Medium Density Residential (MDR) to Office (O). Permits Plus & CC Minutes show this case (P07-0030) app'd July 22, 2008; however, there is no resolution and the current GP remains MDR per the City's GIS. An Ordinance was, however, adopted for rezoning from R-1-7000 to O-Office Zone. The amendment & rezone were to make the current office use consistent with GP & Zoning and allow for a parking lot expansion on a 0.21 AC vacant														No change to GP LU Designation.
21691	1 AC @ SE Colorado Avenue & Van Buren Blvd. Medium Density Residential (MDR) to Commercial (C)	-6								*-6*		-19			
			21,780								*21,780*		2.00	44	
21777	2.14 AC @ 5392 & 5360 Tyler Street Semi-Rural Residential (SRR) to Pubic Facilities Institutional (PF)	-4								*-4*		-13			
							93,218				*93,218*		3.53	329	
21778	21.4 AC @ 10035 & 10266 Gould Street & 6010-6082 Crest Street High Density Residential (HDR) to Medium Density Res (MDR)	-621								*-621*		-1,862			
		133								*133*		398			
21791	Amendment to the GP 2025 Program per GP Settlement Agreement. Amending Land Use & Urban Design Elements Policy No. LU-5.3, adding Air Quality Element Policy No. AQ-8.43, and amending Tools 32, OS-45 and adding OS-46.														No change to GP LU Designation.
21797	1.7 AC @ 2255 Chicago Avenue, 1725-1735 Spruce Street, & 2180-2246 Iowa Avenue Amendment to Hunter Business Park SP to add Business Support Retail (BSR) Overlay LU designation. Amendment to allow certain uses and remove size limitation for small fitness facilities. No effect on underlying LU desig. Max FAR.														5 GPAs. No BSR in GP or Zoning.
21798	14.09 AC @ 1919 Atlas Drive, 4500-4590 Allstate Drive, 1950 & 2000 Market Street, & 4300 -4371 Latham Street		-920,641								*-920,641*		2.61	-2,403	
			613,760								*613,760*		2.61	1,602	
21799	61 parcels totaling 12.08 AC @ various locations Medium-High Density Residential (MHDR) & High Density Residential (HDR) to Medium Density Residential (MDR)	-175								*-175*		-525			
		350								*350*		1,051			
No Resolution	3.3 AC @ 3203 Harrison Street Medium Density Res (MDR) to Business/Office Park (B/OP)	-20								*-20*		-61			
			215,622								*215,622*		2.61	563	
21931	Magnolia Avenue Specific Plan (MASP) Adoption. Magnolia Avenue street enhancements per MASP														No change to GP LU Designation.
CC App'd. No Reso	2.57 AC north of Dominion Avenue (between McMahon & Division Streets), TTM 35620	-1								*-1*		-4			
		37								*37*		112			
21977	0.35 AC north of Garner Rd, east of Santa Ana River, south of Riverside County. PIM Annexation 116 Establish Business/Office Park (B/OP) LU Designations		22,869								*22,869*		2.61	60	
21980	6.25 AC @ NE corner of Alessandro & San Gorgonio Drive Public Park (P) to Business/Office Park (B/OP)						-272,250				*-272,250*		3.53	-961	
			408,375								*408,375*		2.61	1,066	
21988	4.96 AC south of Indiana Avenue & apx. 700 feet east of Buchanan Street Karger Annexation 115 Establish Very Low Density Res (VLDR) LU Designation	16								*16*		48			
22005	49-AC. Adopt/add Citrus Business Park SP to GP for an office/industrial business park								3,201,660		*3,201,660*		2.61	8,356	
22008	Amending Resolution No. 21537 and replacing in its entirety GP 2025 Appendix A, Implementation Plan														No change to GP LU Designation.

CITY OF RIVERSIDE HOUSING ELEMENT UPDATE EIR
POST GENERAL PLAN ADOPTION GPA'S - BASIS FOR CUMULATIVE IMPACTS ANALYSIS

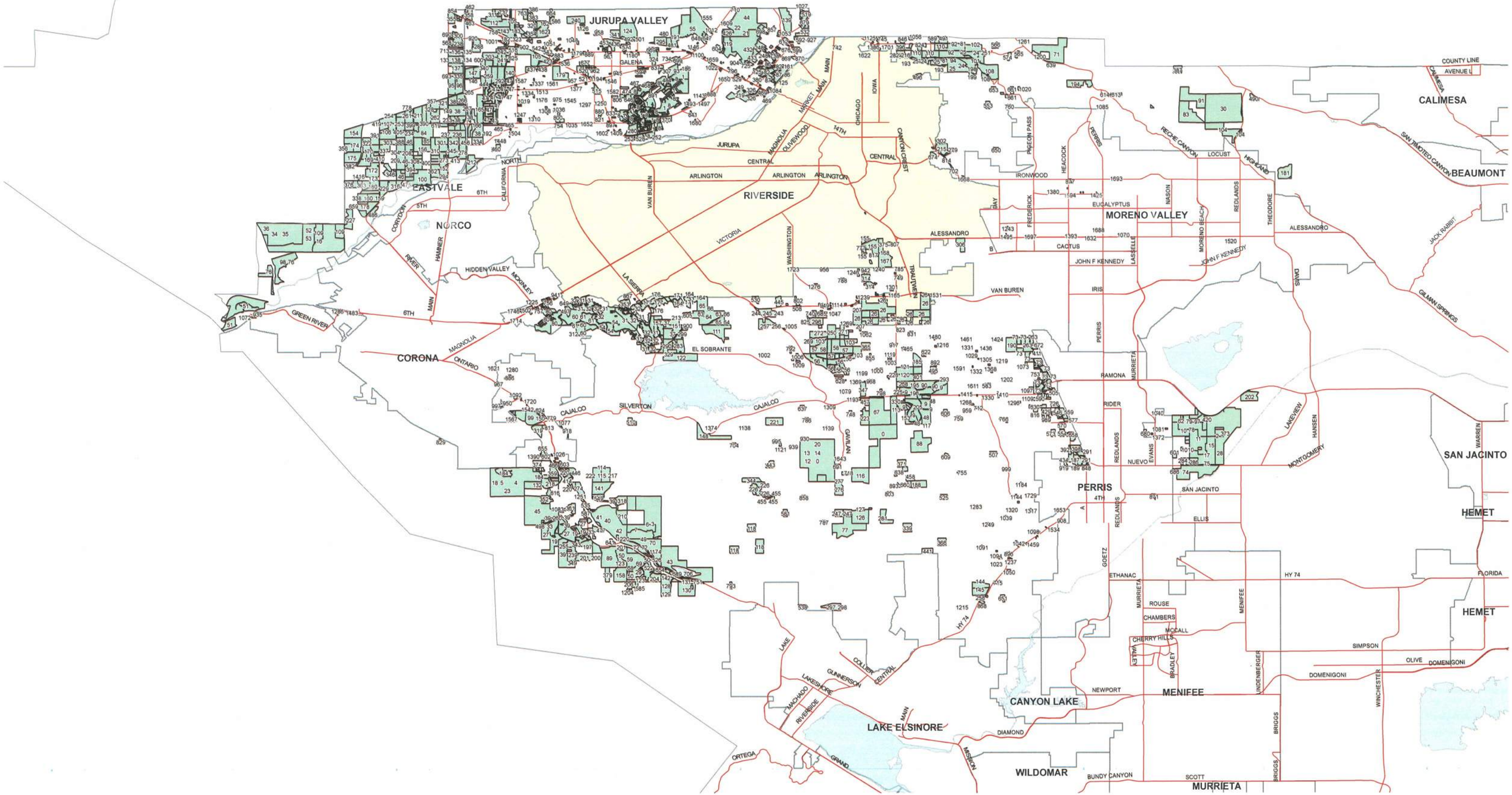
RESO #	DESCRIPTION	GP LU DESIGNATIONS								TOTAL (DU)	TOTAL (SF)	TOTAL POPULATION (3.0 P/DU)	TUMF MEDIAN EMPLOYMENT FACTOR (EMPLOYEES/ TSF)	TOTAL EMPLOYMENT (JOBS)	NOTES
		RESIDENTIAL (DU)	COMMERCIAL (SF)	MIXED USE (DU)	MIXED USE (SF)	AGRICULTURE (DU)	PARKS, REC, OS, PF/INST (SF)	SP AREAS (DU)	SP AREAS (SF)						
22142	Second Annual Review of GP 2025 Amending Reso. No. 22008 and replacing in its entirety GP 2025 Appendix A, Implementation Plan														No change to GP LU Designation.
22215	350.97 AC bounded by residences & Tequesquite Avenue on east, Palm Avenue & residences along Old Ranch Road on south, vacant land along Rubidoux Avenue on west, and Santa Ana River on north. Removed from potential SP Boundary (Tequesquite Arroyo area) designation. This was a "potential specific plan" boundary identified in GP, for which there was never an actual SP adopted.														No change to GP LU Designation.
22216	43.64 AC @ 4825 Tequesquite Avenue						-1,900,958				*-1,900,958*		3.53	-6,710	
	Private Recreation (PR) to Public Park (P)						1,900,958				*1,900,958*		3.53	6,710	
22359	Amendments to comply with AB 162 (Wolk) and other GP updates.														No change to GP LU Designation.
22385	0.8 AC @ 3375 Arlington Avenue														
	Office (O) to Public Facilities Institutional (PF)		-34,848				34,848								
22469	Third Annual Review of GP 2025 Revised Implementation Plan - Air Quality Element Implementation Plan Tools														No change to GP LU Designation.
No Reso Found	0.2 AC @ 9241 Audrey Avenue	-3								*-3*		-9			
	Medium Density Residential (MDR) to Commercial (C)		1,742								*1,742*		2.00	3	
22511	Amendment to add Cal Baptist University Specific Plan (CBUSP) to GP & amend Magnolia Avenue Specific Plan (MASP) to remove CBSP area from the MASP														No change to GP LU Designation.
22512	157 AC Cal Baptist University (CBU)														SP Table 4-1.
	High Density Residential (HDR), Medium Density Residential (MDR), Mixed-Use Urban (MU-U), Mixed-Use Village (MU-V),								-23,760		*-23,760*		3.53	-84	
	Public Facilities Institutional (PF) & Very High Density Residential								558,000		*558,000*		3.53	1,970	
22525	0.88 AC @ 360 Alessandro Blvd.	-26								*-26*		-77			
	High Density Residential (HDR) to Commercial (C)		19,166								*19,166*		2.00	38	
22527	0.85 AC @ at 2831-2861 Mary St, Stater Bros. Shopping Ctr redevelopment. Public Park (P) to Commercial (C)		18,513				-37,026				*-18,513*		2.00	-37	
22580	2.8 AC @ 4779 Tequesquite Avenue	-41								*-41*		-122			
	GPA associated w/ 4th Cycle HE Rezoning Program	81								*81*		244			
22594	2.14 AC @ 5797 Picker Street	-13								*-13*		-40			
	Medium Density Residential (MDR) to High Density Res (HDR)	62								*62*		186			
22681	8.07 AC @ 6150 Sycamore Canyon Blvd.		-175,765								*-175,765*		2.00	-352	
	Commercial (C) to Business/Office Park (B/OP)		527,294								*527,294*		2.61	1,376	
22691	22.5 AC @ 4445 Magnolia Avenue								-316,973		*-316,973*		2.50	-792	SP Table 4-2.
	Adopt Riverside Community Hospital SP (RCHSP) & remove RCHSP area from Downtown SP (DTSP)								951,500		*951,500*		2.50	2,379	
22747	1.29 AC @ 3280 La Sierra Avenue		-56,192								*-56,192*		2.61	-147	
	Office (O) to Commercial (C)		56,192								*56,192*		2.00	112	
22823	10.26 AC @ 5940 & 5980 Sycamore Canyon Blvd.	410								*410*		1,231			
	Commercial (C) to Very High Density Residential (VHDR)		-223,463								*-223,463*		2.00	-447	
22889	16.6 AC @ Central Avenue & Sycamore Canyon Blvd. Annexation 118 – Added apx. 16.6 AC of City's Northern SOI into City. GP was Commercial and remains Commercial. GPA involves														No change to GP LU Designation.
22920	Portion of Columbia Avenue, east of Michigan Avenue Eliminate planned portion and relocate Class 2 bike lane														No change to GP LU Designation.
22931	7.7 AC @ 18171 Van Buren Blvd.	-15								*-15*		-46			
	Very Low Density Residential (VLDR) to Commercial (C)		167,706								*167,706*		2.00	335	
22930	Downtown SP (DTSP) Prospect Place Office District Amend height standards														No change to GP LU Designation.
22950	0.2043 AC @ 6078 Riverside Drive.	-1								*-1*		-4			
	Medium Density Residential (MDR) to High Density Residential	6								*6*		18			
22951	3.7 AC @ 2620 Alessandro Blvd.		-241,758								*-241,758*		2.61	-631	

CITY OF RIVERSIDE HOUSING ELEMENT UPDATE EIR
POST GENERAL PLAN ADOPTION GPA'S - BASIS FOR CUMULATIVE IMPACTS ANALYSIS

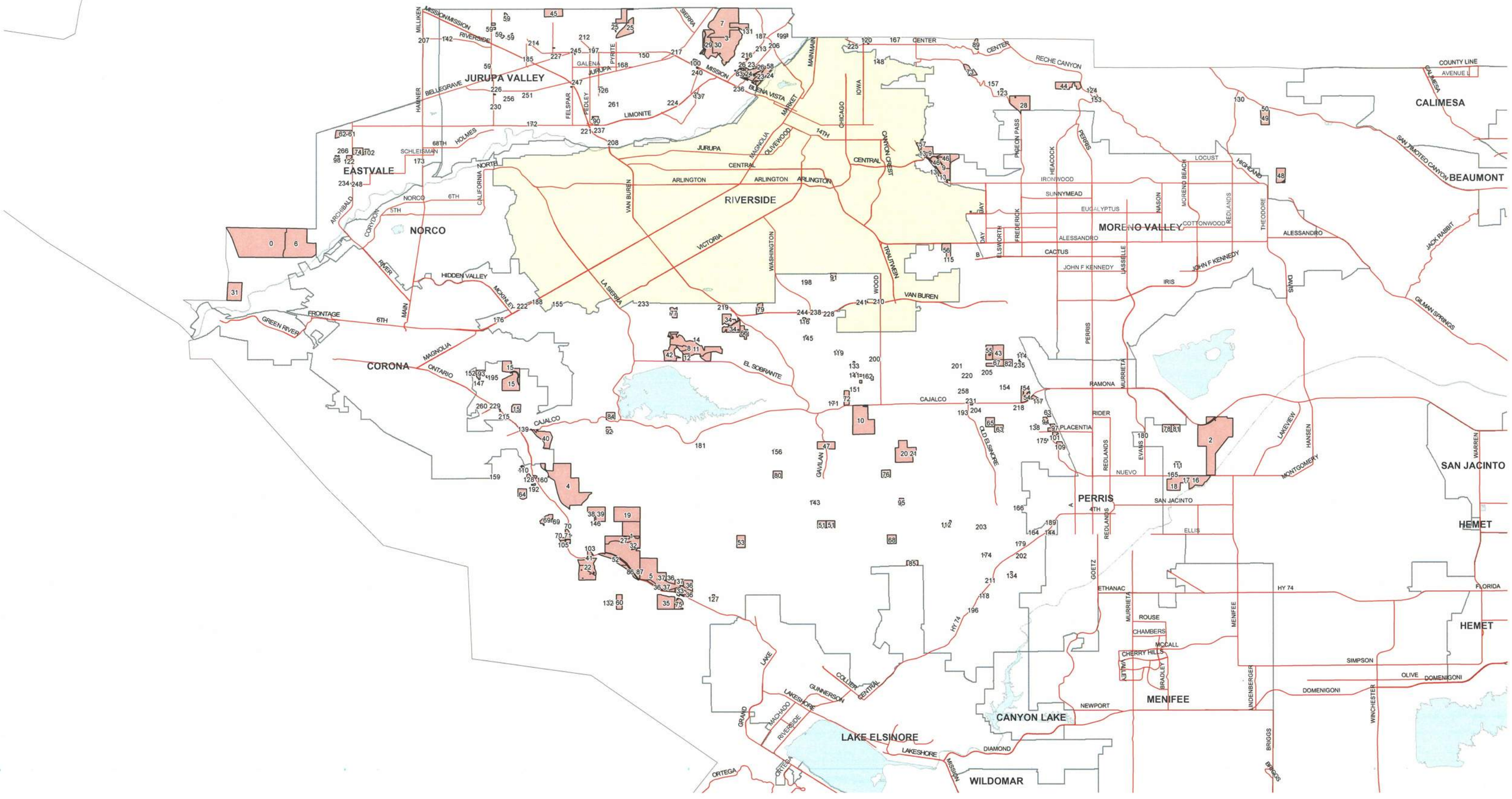
RESO #	DESCRIPTION	GP LU DESIGNATIONS								TOTAL (DU)	TOTAL (SF)	TOTAL POPULATION (3.0 P/DU)	TUMF MEDIAN EMPLOYMENT FACTOR (EMPLOYEES/ TSF)	TOTAL EMPLOYMENT (JOBS)	NOTES
		RESIDENTIAL (DU)	COMMERCIAL (SF)	MIXED USE (DU)	MIXED USE (SF)	AGRICULTURE (DU)	PARKS, REC, OS, PF/INST (SF)	SP AREAS (DU)	SP AREAS (SF)						
22951	Business/Office Park (B/OP) to Commercial (C)		80,586								*80,586*		2.00	161	
22982	Crystal View Terrace/Green Orchard Place/Overlook Pkwy														No change to GP LU Designation.
23007	**MISSION LOFTS PROJECT** (4.69 AC) (Approved for 212 DU; see	-44								*-44*		-131			
	Mission Lofts Detail)				-51,069						*-51,069*		2.00	-102	
	EXISTING: 1/3 Site MU-V = 1.563 AC @ 40 DU/AC + 2.5 FAR (70/30		-102,138								*-102,138*		2.61	-267	
	Split); 1/3 Site B/OP = 1.563 AC @ 1.5 FAR; 1/3 Site Indus. = 1.563		-40,855								*-40,855*		1.25	-51	
	AC @ 0.60 FAR			212						*212*		636			
	PROPOSED: MU-U = 4.69 AC @ 3.71 DU/AC + 4.0 FAR (70/30 Split)				1,221						*1,221*		2.00	2	
23033	11.75 AC @ 601 Central Avenue	170								*170*		511			
	Open Space (OS) to Medium-High Density Res (MHDR)						-511,830				*-511,830*		3.53	-1,807	
23122	2.96 AC @ 4104 Jefferson Street	43								*43*		129			
	Public Facilities Instit. (PF) to Medium-High Density Res (MHDR)						-128,938				*-128,938*		3.53	-455	
23151	Located west side of Lance Drive btwn. Dan Kipper Drive & Sierra Ridge Drive. Remove planned, but not constructed streets to														No change to GP LU Designation.
	TOTAL DU	***114,600***		***11,068***		***524***		***1,978***		***128,170***		***384,510***			0
	TOTAL SF		***245,396,890***		***29,024,873***		***33,752,232***		***30,521,102***		***338,695,097***			***875,203***	0

County of Riverside Projects

APPROVED MAJOR CASE: 1757



ACTIVE MAJOR CASES : 267



FID	Shape *	OBJECTID	LMS_KEY	CASENAME	CASE_TYPE	STATUS	CATEGORY	DEPARTMENT	APPLIED_DA	APPROVED_D	COMPLETED_	EXPIRED_DA	CASE_TYPE_	CASE_DESC	CONSTRUCTI	HOUSE_COUN	FCC_CODE	OCCUPANCY	TYPE_RD	LOCATION	CONDITION_	PLAN_IMAGE	SHAPE_Leng	SHAPE_Area
0	Polygon	43	P CUP03709 0000	CUP03709	CUP	DRT	PLNG	PLANNING	20140811	0	0	0	GENERAL CONDITIONAL USE PERMIT	ENTITLE EXISTING MIKE RAAHAUGE SHOOTING RANGE FACI	CUP1	0			CUP	N/SANTA ANA RIVER S/MCCARTY E/CUCAMONGA AVE W/HELLMAN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03709		35628.06939	61712685.58
1	Polygon	85	A PAR01402 0001	PAR01402	PAR	APPLIED	PLNG	PLANNING	20140516	0	0	0	PRE-APPLICATION REVIEW	FUNDING MECHANISM FOR RCHCA	PAR1	0			PAR	N/I-15 S/SPANISH HILLS E/MAYHEW S/INDIAN TRUCK TRL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01402		37682.86759	41934665.87
2	Polygon	128	P PM37073 0000	PM37073	PM	DRT	PLNG	PLANNING	20160816	0	0	0	RES: W/O WAIVER OF FINAL MAP	SCHEDULE I SUBDIVISION 16 LOTS	PM04	0			PM	N/NUEVO RD S/RAMONA EXPRESSWY E/FOOTHILL W/SAN JACINTO RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM37073		34397.2443	31185555.96
3	Polygon	142	P TR35421 0000	TR35421	TR	ANNEXED	PLNG	PLANNING	20070816	0	0	20000000	MFR SEWERED	SUBDIVIDE 425.3 ACRES INTO 133 SFR 165 CONDO UNITS	TR01	0			TR	N/CANAL ST S/COUNTY LINE E/ARMSTRONG RD W/RUBIDOUX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR35421		33529.81874	29037194.45
4	Polygon	163	A PAR01360 0001	PAR01360	PAR	APPLIED	PLNG	PLANNING	20130612	0	0	0	HANS (TRACT PROJECTS)	MSHCP HANS APPLICATION	PAR3	0			PAR	E I-15 S CITY OF CORONA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01360		31937.96646	27585512.73
5	Polygon	188	D SP00387 0000	SP00387	SP	DRT	PLNG	PLANNING	20140917	0	0	20000000	SPECIFIC PLAN	SPECIFIC PLAN FOR LAKESIDE TEMESCAL VALLEY	SP01	0			SP	N/TEMESCAL CYN RD S/VACANT E/INDIAN TRUCK TRL W/HORESTHIEF	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00387		31394.98412	25017564.59
6	Polygon	248	A PAR01396 0001	PAR01396	PAR	DRT	PLNG	PLANNING	20140414	0	0	0	PRE-APPLICATION REVIEW	A PRE APPLICATION REVIEW SEEKING TO ENTITLE THE EX	PAR1	0			PAR	S/COUNTY OF SB N/CITY OF CORONA W/CITY OF EASTVALE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01396		19662.90541	20476798.07
7	Polygon	295	P TR35418 0000	TR35418	TR	ANNEXED	PLNG	PLANNING	20070628	0	0	20000000	SFR NOT R2/R4/R6 SEWERED	DIVIDE APX 223.44 A INTO 424 RES LOTS,10 OS,4 PARK	TR03	0			TR	N/LARAMORE S/COUNTY LINE E/ARMSTRONG W/RUBIDOUX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR35418		22360.56287	17680977.61
8	Polygon	326	D SP00394 0000	SP00394	SP	APPLIED	PLNG	PLANNING	20160817	0	0	0	SPECIFIC PLAN	ESTABLISH A SP ON 327.4 AC FOR 513 RES UNITS	SP01	0			SP	N/O EL SOBRANTE S/O VICTORIA E/O MCALLISTER W/O VSTA DEL LAG	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00394		31927.98764	16554659.88
9	Polygon	335	A PAR01365 0001	PAR01365	PAR	APPLIED	PLNG	PLANNING	20130702	0	0	0	HANS (TRACT PROJECTS)	PRE-APPLICATION FOR MSHCP AND HANS	PAR3	0			PAR	NE/I-215 W/NORTON DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01365		41725.69635	16093761.57
10	Polygon	380	A PAR01037 0001	PAR01037	PAR	APPLIED	PLNG	PLANNING	20070105	0	0	0	HANS (TRACT PROJECTS)	HANS REVIEW FOR PAR00569 CELLS 2352,2421,2326,2422	PAR3	0			PAR	S/CAJALCO RD E/GAVILAN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01037		18514.83874	14521665.07
11	Polygon	386	P PM37227 0000	PM37227	PM	DRT	PLNG	PLANNING	20161013	0	0	0	RES: W/O WAIVER OF FINAL MAP	PROPOSING 16 LOTS TO DEVLOP 9 LOTS	PM04	0			PM	N/EL SOBRANTE S/VAN BUREN E/VISTA DEL LAGO W/MCALLISTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM37227		26835.82174	14292446.82
12	Polygon	387	P TR37217 0000	TR37217	TR	DRT	PLNG	PLANNING	20161013	0	0	0	SFR NOT R2/R4/R6 SEWERED	PROPOSING SUBDIVING 16 LOTS TO 513 LOTS	TR03	0			TR	N/EL SOBRANTE S/VAN BUREN E/VISTA DEL LAGO W/MCALLISTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR37217		26835.82174	14292446.82
13	Polygon	445	D SP00250A1 0000	SP00250A1	SP	APPLIED	PLNG	PLANNING	20131120	0	0	0	SPECIFIC PLAN AMENDMENT	AMEND SP LAND USES DUE TO ADOPTED GP/MSHCP	SP02	0			SP	N/O I-215, S/O BOX SPRINGS MTN, E/O I-215, W/O MORTON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00250A1		43647.97254	12946020.35
14	Polygon	449	A PAR01485 0001	PAR01485	PAR	APPLIED	PLNG	PLANNING	20160316	0	0	0	PRE-APPLICATION REVIEW	MEETING RE: VICTORIA HEIGHTS	PAR1	0			PAR	N/ELSOBRANTE S/VICTORIA E/MCALLISTER W/VISTA DEL LAGO DR.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01485		28915.50585	12721402.71
15	Polygon	460	A PAR01479 0001	PAR01479	PAR	APPLIED	PLNG	PLANNING	20160121	0	0	0	PRE-APPLICATION REVIEW	COST RECOVRY-HAB ASSMT FOR SOLAR PROJ AT 3M SITE	PAR1	0			PAR	N/O TEMESCAL CYN RD S/O MINNESOTA RD E/O CARMELITA RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01479		30680.16958	12190472.33
16	Polygon	496	P PM36664 0000	PM36664	PM	DRT	PLNG	PLANNING	20150513	0	0	20000000	COMMERCIAL/INDUSTRIAL SEWERED	SCH I SUBDIV. OF 266 AC INTO 8 PARCELS W/MIN 21 AC	PM01	0			PM	N/SAN JACINTO AVE S/NUEVO RD E/DUNLAP DR W/PICO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36664		19486.38627	11588000.29
17	Polygon	497	A PAR01421 0001	PAR01421	PAR	APPLIED	PLNG	PLANNING	20141014	0	0	0	PRE-APPLICATION REVIEW	PAR01421 - HANS02202	PAR1	0			PAR	T4SR3W SEC 26, T4SR3W SEC 27 E/W SCHLUNDT ST, S/NUEVO ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01421		19486.38627	11588000.29
18	Polygon	498	P TR36665 0000	TR36665	TR	DRT	PLNG	PLANNING	20150513	0	0	20000000	SFR IN R2/R4/R6	SCH A SUBDIV OF 173 AC INTO 587 RES & 14 OS LOTS	TR05	0			TR	N/SAN JACINTO AVE S/NUEVO RD E/DUNLAP DR W/PICO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36665		19486.38627	11588000.29
19	Polygon	555	A PAR01340 0001	PAR01340	PAR	APPLIED	PLNG	PLANNING	20120829	0	0	0	PRE-APPLICATION REVIEW	PROVIDE FUNDS FOR DEPARTMENTAL MEETINGS	PAR1	0			PAR	N/INDIAN TRUCK TR, S/O DAWSON CANYON RD, E/TEMESCAL CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01340		13121.27657	10333194.79
20	Polygon	613	A PAR01466 0001	PAR01466	PAR	APPLIED	PLNG	PLANNING	20150914	0	0	0	PRE-APPLICATION REVIEW	HANS02266 - PAR01466	PAR1	0			PAR	T4SR4W SEC 17, T4SR4W SEC 20	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01466		14069.23787	9287324.808
21	Polygon	615	A PAR01467 0001	PAR01467	PAR	APPLIED	PLNG	PLANNING	20150925	0	0	0	PRE-APPLICATION REVIEW	SCHEDULE C SUBDIVISION OF 214-ACRES INTO 43 RESIDE	PAR1	0			PAR	S/GLOWSTAR DR W/BARNES RD N/ORLAND RD E/JUNIPER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01467		14069.23787	9287324.808
22	Polygon	620	A PAR01296 0001	PAR01296	PAR	DRT	PLNG	PLANNING	20101118	0	0	20000000	PRE-APPLICATION REVIEW	MINE SETBACKS BETWN ADJ SMPS AND OPERATE AN IDEFO	PAR1	0			PAR	S/TEMESCAL CYN E/MAITRI RD W/SYCAMORE CREEK DEV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01296		14635.08276	9239374.138
23	Polygon	631	P TR32976 0000	TR32976	TR	DRT	PLNG	PLANNING	20041012	0	0	20000000	SFR NOT R2/R4/R6 SEWERED	DIVIDE 60 AC INTO 167 LOTS	TR03	0			TR	N/34TH ST S/60 FWY E/RUBIDOUX BLVD W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32976		32326.79491	9020584.401
24	Polygon	649	P TR33864M1 0000	TR33864M1	TR	DRT	PLNG	PLANNING	20070911	0	0	20000000	MINOR CHANGE	REALIGNING BOUNDARIES TO CONFORM TO SCH A	TR15	0			TR	N/34TH S/SH 60 E/RUBIDOUX W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33864M1		30309.5041	8703444.357
25	Polygon	698	A PAR00925 0001	PAR00925	PAR	APPLIED	PLNG	PLANNING	20060530	0	0	0	HANS (NON-TRACT PROJECTS)	PAR FOR PROPOSED TRUCKING BUSINESS/HANS01535	PAR2	0			PAR	N/GRANITE HILL DRIVE S/SAN BERNARDINO COUNTY LINE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00925		25371.93543	7974373.45
26	Polygon	766	P TR35635 0000	TR35635	TR	DRT	PLNG	PLANNING	20070911	0	0	20000000	SFR NOT R2/R4/R6 SEWERED	DIVIDE 90.1 A INTO 428 SFR SCH A, 6 PHASES	TR03	0			TR	N/34TH ST S/SH 60 E/RUBIDOUX W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR35635		29751.76252	7247162.058
27	Polygon	770	P TR36826 0000	TR36826	TR	APPLIED	PLNG	PLANNING	20160518	0	0	0	SFR NOT R2/R4/R6 SEWERED	SCH A SUBDIVIDE INTO 330 NUM LOTS AND PHASES 1-4	TR03	0			TR	N/TEMESCAL CYN S/I-15 E/PARK CYN RD W/MAYHEW CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36826		16348.41898	7226610.916
28	Polygon	781	A PAR00880 0001	PAR00880	PAR	APPLIED	PLNG	PLANNING	20060315	0	0	0	HANS (TRACT PROJECTS)	PAR FOR MSHCP & HANS PROPOSED TRACT MAP CITY MOVAL	PAR3	0			PAR	N/LAWLESS S/VIAL E/PIGEON PASS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00880		12194.22088	7151001.89
29	Polygon	814	P TR31894 0000	TR31894	TR	ANNEXED	PLNG	PLANNING	20041013	0	0	20000000	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 160 AC PARCEL INTO 375 SFR LOTS W/MIN	TR03	0			TR	N/O CANAL ST S/O LARAMORE LN ON SIERRA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31894		28184.87169	7005495.776
30	Polygon	815	P PM32451 0000	PM32451	PM	ANNEXED	PLNG	PLANNING	20041013	0	0	0	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 160 AC PARCEL INTO 4 SFR PARCELS, SCHE-	PM04	0			PM	N/O CANAL ST S/O LARAMORE LN ON SIERRA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32451		28184.87169	7005495.776
31	Polygon	830	A PAR01166 0001	PAR01166	PAR	APPLIED	PLNG	PLANNING	20071011	0	0	0	HANS (NON-TRACT PROJECTS)	PAR FOR HANS REVIEW-HANS01862	PAR2	0			PAR	N/HWY 91,S/HWY 71,W/HWY 71, E/SAN BERNARDINO COUNTY LINE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01166		10773.41144	6941195.917
32	Polygon	925	P TR36825 0000	TR36825	TR	DRT	PLNG	PLANNING	20150717	0	0	0	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE TOSCANA PH 2 INTO PARCELS AND LETTER LOT	TR03	0			TR	N TEMESCAL CANYON RD S I-15 E PARK CANYON RD W MAYHEW RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36825		17549.02771	6662660.414
33	Polygon	955	A PAR01404 0001	PAR01404	PAR	APPLIED	PLNG	PLANNING	20140616	0	0	0	HANS (TRACT PROJECTS)	PRE HANS REVIEW FOR APNS 391-070-007/391-060-010	PAR3	0			PAR	N/O HORSE THIEF CANYON W/O INDIAN TRUCK TR E/O TEMESCAL CANY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01404		20304.34442	6532585.665
34	Polygon	956	P TR31397 0000	TR31397	TR	DRT	PLNG	PLANNING	20030904	0	0	20000000	SFR NOT R2/R4/R6 UNSEWERED	SCHED A DIVISION OF 149.47 AC INTO 87 RES LOTS	TR04	0			TR	N/CAJALCO RD S/VAN BUREN BLV E/LA SIERRA AVE W/I-215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31397		22344.34462	6528658.947
35	Polygon	992	A PAR01513 0001	PAR01513	PAR	APPLIED	PLNG	PLANNING	20170106	0	0	0	PRE-APPLICATION REVIEW	GEOTECHNICAL EVALUATION FOR TTM30760	PAR1	0			PAR	N BEARDSLEY RD S DE PALMA RD E GLEN EDEN RD W HORSETHIEF CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01513		10160.62397	6280028.612
36	Polygon	1030	P PM37035R1 0000	PM37035R1	PM	APPLIED	PLNG	PLANNING	20160511	0	0	0	RES: W/O WAIVER OF FINAL MAP	SCHEDULE H PM NOT FOR CONSTRUCTION	PM04	0			PM	N TEMESCAL CANYON RD E INDIAN TRUCK TR W HORSETHIEF CANYON R	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM37035R1		29934.49285	5811831.553
37	Polygon	1031	P TR36853 0000	TR36853	TR	APPLIED	PLNG	PLANNING	20160511	0	0	0	VESTING SFR	VESTING TENT TR MAP FOR 193 LOT GATED COMMUNITY	TR07	0			TR	N TEMESCAL CANYON RD E INDIAN TRUCK TR W HORSETHIEF CANYON R	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36853		29934.49285	5811831.553
38	Polygon	1116	A PAR01474 0001	PAR01474	PAR	APPLIED	PLNG	PLANNING	20151104	0	0	0	PRE-APPLICATION REVIEW	HANS02278 - PAR01474 PROCESS	PAR1	0			PAR	N/PARK CANYON RD E/DAWSON CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01474		10091.09957	5209108.471
39	Polygon	1117	P CUP03265 0000	CUP03265	CUP	DRT	PLNG	PLANNING	19980514	0	0	20000000	GENERAL CONDITIONAL USE PERMIT	CUP-MOTORCYCLE TEST TRACK & COOLEY CRUSHER MECH OP	CUP1	0			CUP	DAWSON CANYON RD E/O TEMESCAL CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03265		10091.09957	5209108.471
40	Polygon	1156	A PAR01240 0001	PAR01240	PAR	APPLIED	PLNG	PLANNING	20090227	0	0	0	HANS (TRACT PROJECTS)	HANS01971 REVIEW	PAR3	0			PAR	PAR FOR HANS ON RCL00118 AND RCL00118R1	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01240		13320.7748	5013106.553
41	Polygon	1276	A PAR01329 0001	PAR01329	PAR	APPLIED	PLNG	PLANNING	20120417	0	0	0	PRE-APPLICATION REVIEW	PAR APPLICATION FOR HANS REVIEW	PAR1	0			PAR	2011 RG 804 E7	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01329		12192.46171	4356329.156
42	Polygon	1284	P TR36730 0000	TR36730	TR	BOS	PLNG	PLANNING	20140703	0	0	20000000	SFR IN R2/R4/R6	DIVIDE 103 ACRES INTO 271 RESIDENTIAL LOTS	TR05	0			TR	N EL SOBRANTE RD E MCALLISTER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36730		11514.06638	4315055.17
43	Polygon	1301	P PM36034 0000	PM36034	PM	DRT	PLNG	PLANNING	20080612	0	0	20000000	COMMERCIAL/INDUSTRIAL SEWERED	SCHEDULE "E" DIVISION OF 100 ACRES INTO 16 LOTS	PM01	0			PM	N/OLEANDER S/NANDINA AVE E/DECKER RD W/DAY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36034		8521.820702	4288693.149
44	Polygon	1323	P PM36229 0000	PM36229	PM	DRT	PLNG	PLANNING	20090929	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	CREATE 3 PARCELS & 1 REMAINDER	PM04	0			PM	N/RECHE VISTA RD S/KEISSEL RD W/RECHE CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36229		12304.55986	4153161.031
45	Polygon	1381	A PAR01170 0001	PAR01170	PAR	APPLIED	PLNG	PLANNING	20071019	0	0	0	HANS (TRACT PROJECTS)	PAR FOR HANS REVIEW-HANS01866	PAR3	0			PAR	N/CANAL, S/PHILIDELPHIA, E/PATTON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01170		8270.629182	3819714.911
46	Polygon	1429	P TR31156 0000	TR31156	TR	DRT	PLNG	PLANNING	20030218	0	0	0	SFR NOT R2/R4/R6 SEWERED	SUBD 39 AC INTO 141 RES LOTS	TR03	0			TR	GERNERT RD & POARCH RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31156		12737.73312	3644298.527
47	Polygon	1530	A PAR01448 0001	PAR01448	PAR	APPLIED	PLNG	PLANNING	20150514	0	0	0	PRE-APPLICATION REVIEW	HANS02238 - PAR01448 TO BUILD A CHURCH	PAR1	0			PAR	S/MULTVIEW RD N/GAVILAN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01448		7921.499471	3455216.129
48	Polygon	1603	A PAR00930 0001	PAR00930	PAR	APPLIED	PLNG	PLANNING	20060607	0	0	0	HANS (TRACT PROJECTS)	HANS REVIEW FOR PARCEL NO 413-140-015 & 027	PAR3	0			PAR	TG 718/H-1	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00930		8973.174329	3368951.871
49	Polygon	1609	P CUP03730 0000	CUP03730	CUP	DRT	PLNG	PLANNING	20150915	0	0	20000000	GENERAL CONDITIONAL USE PERMIT	105' LATTICE TOWER/WIRELESS FACILITY FOR AT&T	CUP1	0			CUP	N/SAN TIMOTEO CYN RD S/10 FWY E/REDLANDS BLVD W/LAKESHORE DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03730		7838.498347	3350124.569
50	Polygon	1610	A PAR01478 0001	PAR01478	PAR	APPLIED	PLNG	PLANNING	20160113	0	0	0	PRE-APPLICATION REVIEW	PAR01478 - HANS02288 PROCESS	PAR1	0			PAR	T2SR3W SEC 24	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01478		7838.498347	3350124.569
51	Polygon	1663	P TR36963 0000	TR36963	TR	DRT	PLNG	PLANNING	20160324	0	0	0	SFR NOT R2/R4/R6 SEWERED	SCHED. A SUBDVISION OF 74 ACRES INTO 34 RES LOTS	TR03	0			TR	N/ BIG SKY CIR. S/ EL MINERAL E/ OLIVE ST W/ GOLD STRIKE CIR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36963		10147.04695	3242000.359
52	Polygon	1806	D SP00374 0000	SP00374	SP	DRT	PLNG	PLANNING	20070919	0	0	20000000	SPECIFIC PLAN	30AC RETAIL AND 34.4AC OF COMMERCIAL USE	SP01	0			SP	N/15 S/TEMESCAL CYN E/MAYHEW W/INDIAN TRUCK TRAIL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00374		10377.47772	2927355.043
53	Polygon	1891	P PM32668 0000	PM32668	PM	DRT	PLNG	PLANNING	20040714	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	SPLIT 65 AC PARCEL INTO 4 RES PARCELS	PM04	0			PM	N/O LAKE MOUNTAIN DR W/O CATES WY S/O GAVILAN SPRINGS RANCH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32668		6891.138353	2747455.498
54	Polygon	1903	P PP26102 0000	PP26102	PP	APPLIED	PLNG	PLANNING	20160914	0	0	0	NOT EXEMPT FROM CEQA	PLOT PLAN FOR 1,138,800 SF INDUSTRIAL BLDG	PP03	0			PPT	N/ CAJALCO EXWY S/ MARTIN ST E/ SEATON W/ HARVIL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26102		13138.82606	2715971.394
55	Polygon	1941	P CUP03727 0000	CUP03727	CUP	APPLIED	PLNG	PLANNING	20150518	0	0	0	REVISED PERMIT: CUP GENERAL		RV02	0			CUP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03727		9225.152869	2595769.472
56	Polygon	1985	A PAR01358 0001	PAR01358	PAR	APPLIED	PLNG	PLANNING	20130530	0	0	0	HANS (NON-TRACT PROJECTS)	PAR FOR INDUSTRIAL DISTRIBUTION CENTER 918150 SF	PAR2	0			PAR	N CACTUS S ALESSANDRO E GEM W BROWN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01358		7750.84025	2525968.864
57	Polygon	2052	P TR27891M2 0000	TR27891M2	TR	DRT	PLNG	PLANNING	20071205	0	0	20000000	MINOR CHANGE	ROAD CHANGE MADE AND LOT REDUCTION FROM 86 TO 83	TR15	0			TR	N/215/BOX SPRINGS ROAD S/GERNERT RD E/MORTON ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27891M2		7576.163708	2388275.311
58	Polygon	2053	P PP22037 0000	PP22037	PP	DRT	PLNG	PLANNING	20060808	0	0	20000000	NOT EXEMPT FROM CEQA	CHURCH/3 BLGS/PRAYER TOWER/BOOKSTORE/CAFE/PRKG/BLD	PP03	0			PPT	N/EMERALD MEADOWS PKWY S/SR60 E/HALL AVE W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22037		10261.61879	2388043.366
59	Polygon	2056	A PAR01313 0001	PAR01313	PAR	APPLIED	PLNG	PLANNING	20110913	0	0	0	PRE-APPLICATION REVIEW	PAR CREATED FOR PREP OF ADMIN RECORD FOR LITIGATN	PAR1	0			PAR	S/PHILADELPHIA E/ETIWANDA AVE W/SAN SEVAINE CHANNEL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01313		16873.11218	2381950.243
60	Polygon	2079	A PAR00582 0001	PAR00582	PAR	APPLIED	PLNG	PLANNING	20040903	0	0	0	HANS (TRACT PROJECTS)	PAR / HANS APPLICATION (TEN. TRACT) CELL 3545/3546	PAR3	0			PAR	TEMESCAL VALLEY, NEAR INDIAN TRUCK TRAIL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00582		7045.422075	2325593.632
61	Polygon	2086	P PP23219 0000	PP23219	PP	ANNEXED	PLNG	PLANNING	20071214	0	20110407	20000000	NOT EXEMPT FROM CEQA	PP23219 PROPOSES TO DEVELOP FOURTEEN (14) INDUSTRI	PP03	0			PPT	N/KIMBALL AVE S/LIMONITTE AVE E/CUCAMONGA CRK W/ARCHIBALD AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23219		6933.982709	2316568.918
62	Polygon	2087	P PM35865 0000	PM35865	PM	ANNEXED	PLNG	PLANNING	20080122	0	20110407	20110407	COMMERCIAL/INDUSTRIAL SEWERED	PM35865 IS A SCHEDULE 'E' SUBDIVISION OF 53.37 GRO	PM01	0			PM	N/KIMBALL AVE S/LIMONITE AVE E/CUCAMONGA CRK W/ARCHIBALD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35865		6933.982709	2316568.918
63	Polygon	2092	P PP25768 0000	PP25768	PP	DRT	PLNG	PLANNING	20150226	0	0	0	NOT EXEMPT FROM CEQA	PP TO REMOVE AN EXISTING GRAIN STORAGE BINS AND TO	PP03	0			PPT	N/RIDER ST S/CAJALCO RD E/HARVILL AVE W/ESCONDIDO FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25768		8809.815549	2307051.41
64	Polygon	2122	P PP20287 0000	PP20287	PP	APPLIED	PLNG	PLANNING	20050223	0	0	0		ADD MAIL KIOSK & REV PLAN TYPES ON LOTS 25,31,35..		0			PPA		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20287		6074.62715	2254208.879
65	Polygon	2192	P TR33869 0000	TR33869	TR	APPLIED	PLNG	PLANNING	20051005	0	0	0	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 50.2 AC (3 PARCELS) INTO 39 SFR LOTS	TR03	0			TR	N/SMOKE TREE ST S/RIDER ST E/DAT ST W/OLEO RANCH RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33869		5941.035384	2175736.893
66	Polygon	2234	P TR36627 0000	TR36627	TR	DRT	PLNG	PLANNING	20150514	0	0	0	SFR NOT R2/R4/R6 UNSEWERED	SCH B TRACT MAP FOR 36 RES LOTS AND 1 REMAINDER	TR04	0			TR	N/SHEARER LN S/MOCKINGBIRD CYN E/GREENVIEW W/FLANAGAN LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36627		7486.670485	2107066.687
67	Polygon	2236	P PM36962 0000	PM36962	PM	DRT	PLNG	PLANNING	20150522	0	0	0	COMMERCIAL/INDUSTRIAL SEWERED	MERGE PORTIONS OF 3 PARCELS TO 1 INDUSTRIAL LOT	PM01	0			PM	N MARKHAM ST S OLEANDER AVE E DECKER RD W HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36962		8253.6031	2105046.907
68	Polygon	2243	P PUP00800 0000	PUP00800	PUP	DRT	PLNG	PLANNING	19990331	0	0	20000000	PUBLIC USE PERMIT	PUP FOR RELIGIOUS RETREAT	PUP1	0			PUP	E/O BARRANCA RD S/O CHRISTMAS TREE LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00800		5816.210333	2100353.768
69	Polygon	2249	P TR33688R1 0000	TR33688R1	TR	PC	PLNG	PLANNING	20140820	0	0	0	REVISED SFR NOT R2 AFTER 2 YRS	REVISED TR TO CHANGE CIRCULATION OF ACCESS LOCATIO	TR14	0			TR	N/HUNT RD S/STONE CYN RD E/TRILOGY PKWY W/I-15 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33688R1		8658.196749	2093935.917
70	Polygon	2297	P CUP03481 0000	CUP03481	CUP	DRT	PLNG	PLANNING	20051121	0	0	20000000	GENERAL CONDITIONAL USE PERMIT	PROPSD RESORT/9 LOTS W/22 BLDGS W/9 PHASES OF DEV	CUP1	0			CUP	N/TRILOGY PKWY S/I-15 E/LOOKOUT LN W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03481		10743.8044	2034203.001
71	Polygon	2298	P CUP03246R10000	CUP03246R1	CUP	APPLIED	PLNG	PLANNING	20100929	0	0	0	REVISED PERMIT: CUP GENERAL	REVS CUP TO INCLUDE OUTDOOR EVENTS & ALCOHOL SALES	RV02	0			CUP	N/LAKE ST S/DOS LAGOS E/1-15 FWY W/LAWSON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03246R1		10743.8044	2034203.001
72	Polygon	2322	P TR34796 0000	TR34796	TR	DRT	PLNG	PLANNING	20061204	0	0	20000000	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 45 ACRES INTO 39 LOTS/1 BASIN LOT W/ A	TR04	0			TR	N/CAJALCO RD S/ N/A E/COWAN RD W/ N/A	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34796		6777.340299	1994057.874
73	Polygon	2364	P TR33410 0000	TR33410	TR	PC	PLNG	PLANNING	20060407	0	0	0	SFR NOT R2/R4/R6 SEWERED	SUBDVD 45.57 AC INTO 113 SFR LOTS/BASIN/PARK/OS/TR	TR03	0			TR	N/BOX SPRING MOUNTAIN S/HIGHGROVE E/PIGEON PASS W/RECHE CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33410		7717.249675	1937678.248
74	Polygon	2394	P PP23899 0000	PP23899	PP	WITHDRWN	PLNG	PLANNING	20081126	0	20100929	20100929	NOT EXEMPT FROM CEQA	DEV APPROX 14.59 ACRES INTO APT CMPLX 330 UNITS	PP03	0			PPT	N/SCHLEISMAN RD S/WHISPERING HILLS DR E/ARCHIBALD W/HARRISON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23899		5571.380768	1909469.291
75	Polygon	2556	D SP00152A5 0000	SP00152A5	SP	DRT	PLNG	PLANNING	20150729	0	0	0	SPECIFIC PLAN AMENDMENT	CHANGE BOUNDARIES OF PLANNING AREA 22, 23, 24.	SP02	0			SP	N/BROKEN NIT CIR S/DE PALMA RD E/HORSETHIEF CREEK RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00152A5		8522.01159	1756459.138
76	Polygon	2561	P PM00007 0000	PM00007	PM	VOID	PLNG	PLANNING	19960731	0	0	0	RES: W/O WAIVER OF FINAL MAP	A SUBDIVISION OF 20 ACRES INTO 4 LOTS	PM04	0			PM	S OF CAJALCO RD, NE OF CLARRISSA RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM00007		5292.36247	1750185.056
77	Polygon	2591	P TR32600 0000	TR32600	TR	DRT	PLNG	PLANNING	20050210	0	0	20000000	SFR NOT R2/R4/R6 SEWERED	SCHED A DIVISION 39.5 AC. INTO 32 SFR LOTS/3 ESTAT	TR03	0			TR	N/EL SOBRANTE S/DUFFERIN AVE W/VAN BUREN BLVD E/LA SIERRA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32600		5798.103457	1741719.186
78	Polygon	2659	P PM32428 0000	PM32428	PM	APPLIED	PLNG	PLANNING	20040525	0	0	0	RES: W/O WAIVER OF FINAL MAP	SUBIDIVDE 942 ACRES INTO 28 LOTS (SCHEDULE "I")	PM04	0			PM		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32428		5246.860709	1719381.115
79	Polygon	2661	P TR36813 0000	TR36813	TR	DRT	PLNG	PLANNING	20141217	0	0	20000000	SFR NOT R2/R4/R6 UNSEWERED	SCH B MAP/SUBDIVIDE 38.8 AC INTO 41 SFR .50 LOTS	TR04	0			TR	N/VAN BUREN BLVD E/PICK PL, W/O WHISPERING SPUR ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36813		6130.007203	1718728.468
80	Polygon	2746	P TR36296 0000	TR36296	TR	DRT	PLNG	PLANNING	20120221	0	0	0	SFR NOT R2/R4/R6 UNSEWERED	SUBDVD 38.42 AC INTO 18 SINGLE FAM RES LOTS	TR04	0			TR	N/ALTO LAGO RD S/IDALEONA RD E/ZENO ST W/MIRA LAGO DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36296		5199.652383	1686169.861
81	Polygon	2824	P TR33977M1 0000	TR33977M1	TR	APPLIED	PLNG	PLANNING	20150519	0	0	0				0			TR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33977M1		6476.117145	1660170.527
82	Polygon	2878	P PM36950 0000	PM36950	PM	DRT	PLNG	PLANNING	20150522	0	0	0	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 37.48 INTO 1 PARCEL	PM01	0			PM	N MARKHAM ST S OLEANDER AVE E DECKER RD W HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36950		5117.534421	1633308.885
83	Polygon	3041	P PM34818 0000	PM34818	PM	DRT	PLNG	PLANNING	20060725	0	0	20000000	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 21.72AC INTO 8 COMMERCIAL LOTS	PM01	0			PM	N/34TH ST S/60 FWY E/RUBIDOUX BLVD W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34818		6033.703261	1550074.093
84	Polygon	3083	A PAR01473 0001	PAR01473	PAR	APPLIED	PLNG	PLANNING	20151021	0	0	0	PRE-APPLICATION REVIEW	HANS02274 - PAR01473	PAR1	0			PAR	N/CAJALCO RD W/LA SIERRA AVE AND LAKE MATHEWS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01473		5438.099615	1515242.831
85	Polygon	3218	P PUP00927 0000	PUP00927	PUP	APPLIED	PLNG	PLANNING	20150311	0	0	0	PUBLIC USE PERMIT	ENTITLE AND ADD 11 ANTENNAS TO TELEPORT FACILITY	PUP1	0			PUP	S/O SANTA ROSA MINE RD, E/O POST RD SEE DESCRIPTION	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00927		5041.372614	1382580.605
86	Polygon	3533	A PAR01320 0001	PAR01320	PAR	APPLIED	PLNG	PLANNING	20120117	0	0	0	HANS (NON-TRACT PROJECTS)	HANS FOR APNS 290-130-003 TO -006, -052 TO -055	PAR2	0			PAR	E I-15, W TEMESCAL CANYON RD, N INDIAN TRUCK TR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01320		8215.873219	1179723.68
87	Polygon	3534	P CUP03712 0000	CUP03712	CUP	DRT	PLNG	PLANNING	20141023	0	0	0	GENERAL CONDITIONAL USE PERMIT	CUP TO CONSTRUCT SIX (6) RESTAURANTS BUILDINGS TO	CUP1	0			CUP	N/INDIAN TRUCK TRL W/TEMESCAL CYN E/CAMPBELL RANCH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03712		8215.873219	1179723.68
88	Polygon	3536	P PP21400 0000	PP21400	PP	DRT	PLNG	PLANNING	20060206	0	0	20000000	NOT EXEMPT FROM CEQA	PROPOSED HOME DEPOT STORE & GARDEN CENTER	PP03	0			PPT	N/EMERALD MEADOWS PKWY S/60FWY E/RUBIDOUX BL W/HALL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21400		5868.106529	1175965.905
89	Polygon	3610	A PAR01312 0001	PAR01312	PAR	APPLIED	PLNG	PLANNING	20110912	0	0	0	HANS (TRACT PROJECTS)	HANS FOR ACCESSORY BLDG AT ST MINA COPTIC CHURCH	PAR3	0			PAR	N/O ST MINA ST W/O POPE KIROLO AVE S/O SB COUNTY LINE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01312		4800.903858	1124320.066
90	Polygon	3631	P PP19603 0000	PP19603	PP	ANNEXED	PLNG	PLANNING	20040713	0	20110818	20000000	NOT EXEMPT FROM CEQA	604 UNIT GATED SENIOR HOUSING PROJECT AND PARK	PP03	0			PPT	SW PEDLEY RD E/YEARLING WAY W/ON LIMONITE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19603		5723.921945	1100791.741
91	Polygon	3653	P TR36763 0000	TR36763	TR	DRT	PLNG	PLANNING	20150917	0	0	20000000	SFR NOT R2/R4/R6 UNSEWERED	SFR SUBDIVISION WITH 24 LOTS AND 1 COMMON AREA	TR04	0			TR	N KROSS RD S JOHN F KENNEDY E LANA WAY W SAMANIEGO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36763		4262.766552	1089945.013
92	Polygon	3662	A PAR01040 0001	PAR01040	PAR	APPLIED	PLNG	PLANNING	20070112	0	0	0	HANS (TRACT PROJECTS)	HANS REVIEW FOR TR34721 HANS01705	PAR3	0			PAR	S/CAJALCO W/LA SIERRA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01040		4626.205776	1085727.867
93	Polygon	3752	P TR37142 0000	TR37142	TR	DRT	PLNG	PLANNING	20160712	0	0	0	MFR SEWERED	TENTATIVE MAP FOR 29 MEDIUM DENSITY RES LOTS	TR01	0			TR	N/O AMBROSIO CIR S/O SHERBORN E/ BEL AIR W/O	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR37142		4060.247619	1030295.474
94	Polygon	4049	P PP26173 0000	PP26173	PP	APPLIED	PLNG	PLANNING	20170105	0	0	0	NOT EXEMPT FROM CEQA	PLOT PLAN FOR 423,665 SF INDUSTRIAL WAREHOUSE	PP03	0			PPT	N/ WALNUT ST S/ RIDER ST E/ PATTERSON AVE W/ HARVILLE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26173		4064.606244	910589.0577
95	Polygon	4307	A PAR01015 0001	PAR01015	PAR	DRT	PLNG	PLANNING	20061116	0	0	20000000	PRE-APPLICATION REVIEW	PAR FOR 4, 5ACRE LOTS ON 20 ACRE PARCEL HANS SUBMT	PAR1	0			PAR	N/SANTA ROSA MINE S/IDALEONA E/GAVILAN W/POST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01015		3954.379115	870023.4545
96	Polygon	4308	A PAR01016 0001	PAR01016	PAR	APPLIED	PLNG	PLANNING	20061116	0	0	0	HANS (NON-TRACT PROJECTS)	HANS01676	PAR2	0			PAR	N/SANTA ROSA MINE RD S/IDALEONA RD E/GAVILAN W/POSTE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01016		3954.379115	870023.4545
97	Polygon	4457	P PP26220 0000	PP26220	PP	APPLIED	PLNG	PLANNING	20170314	0	0	0	NOT EXEMPT FROM CEQA	TRUCKING TERMINAL/LOADING DOCK/OFFICES/PARKING	PP03	0			PPT	N/PLACENTIA AVE S/RIDER ST E/215 WEST FRONTAGE W/HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26220		4079.396512	851689.5382
98	Polygon	4472	P TR35751 0000	TR35751	TR	ANNEXED	PLNG	PLANNING	20080122	0	20120207	20000000	MFR SEWERED	DIVIDE 19.88AC INTO 243 TWNHMS & CONDOS	TR01	0			TR	N/WALTERS S/SCHLEISMAN E/HELLMAN W/ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR35751		4399.122323	849975.0522
99	Polygon	4793	P PP24499 0000	PP24499	PP	ANNEXED	PLNG	PLANNING	20100401	0	20120125	0	NOT EXEMPT FROM CEQA	PROPOSED FREIGHTING / TRUCKING OPERATIONS FACILITY	PP03	0			PPT	/WILSON S/AQUA MANSA E/MARKET W/BROWN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24499		4021.433324	801650.8495
100	Polygon	4900	P CUP03640 0000	CUP03640	CUP	ANNEXED	PLNG	PLANNING	20100211	0	20120806	20000000		EXSTG SWAP MEET OPEN 6 DAY REPLACES CUP02823R1		0			CUP	N/MISSION S/HWY 60 E/OPAL W/PACIFIC	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03640		3456.351629	780544.3644
101	Polygon	4984	P PP26241 0000	PP26241	PP	APPLIED	PLNG	PLANNING	20170404	0	0	0	NOT EXEMPT FROM CEQA	TRUCKING SUPPORT FACILITY INCLUDES A MAINTENANCE	PP03	0			PPT	N/O WATER ST S/O PLACENTIA AVE E/O 215 W W/O HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26241		4120.939495	754509.9207
102	Polygon	5045	P PP24626 0000	PP24626	PP	ANNEXED	PLNG	PLANNING	20100629	0	20101213	20000000	NOT EXEMPT FROM CEQA	COMMUNITY CENTER W/OFFICES FOR JCSD PARKS/REC AND	PP03	0			PPT	N/SCHLEISMAN S/CLOVERDALE E/ARCHIBALD W/HARRISON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24626		3802.46956	730693.934
103	Polygon	5274	P TR37153 0000	TR37153	TR	DRT	PLNG	PLANNING	20160706	0	0	0	MFR SEWERED	TRACT MAP FOR R-4 DETACHED CONDOS/20 LOTS	TR01	0			TR	N/O TEMESCAL CYN S/O WHITECROWN CIR E/ WRANGLER W/ I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR37153		3740.848109	644449.1945
104	Polygon	5275	P PP26209 0000	PP26209	PP	APPLIED	PLNG	PLANNING	20170223	0	0	0	NOT EXEMPT FROM CEQA	PLOT PLAN FOR DETACHED CONDO UNITS ON 14.8 AC	PP03	0			PPT	N/TEMESCAL CYN S/WHITECROWN E/WRANGLER W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26209		3740.848109	644449.1945
105	Polygon	5312	P PP25776 0000	PP25776	PP	DRT	PLNG	PLANNING	20150309	0	0	0	NOT EXEMPT FROM CEQA	PLOT PLAN TO CONSTRUCT A 31,500 SQ. FT. WORSHIP CE	PP03	0			PPT	N/TRILOGY PKWY S/LAWSON RD W/TEMESCAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25776		3301.474926	632786.3489
106	Polygon	5317	P PM36104 0000	PM36104	PM	DRT	PLNG	PLANNING	20080813	0	0	20000000	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 14.53 ACRES INTO 7 COMMERCIAL PARCELS	PM01	0			PM	N/TRILOGY PKWY S/LAWSON RD E/WARM SPRINGS RD W/TEMESCAL CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36104		3301.474926	632786.3489
107	Polygon	5318	A PAR01385 0001	PAR01385	PAR	APPLIED	PLNG	PLANNING	20140106	0	0	0	PRE-APPLICATION REVIEW	PAR FOR TR29416 CONSERVATION EASEMENT	PAR1	0			PAR	S/LAWSON RD E/TEMESCAL CANYON RD N/TRILOGY PARKWAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01385		3301.474926	632786.3489
108	Polygon	5319	P CUP03603 0000	CUP03603	CUP	DRT	PLNG	PLANNING	20080813	0	0	20000000	GENERAL CONDITIONAL USE PERMIT	CUP & SIGN PROGRAM FOR PM36104 7 LOTS PLUS 2 OPEN	CUP1	0			CUP	N/TRILOGY PKWY S/LAWSON RD E/WARMSPRINGS RD W/TEMESCAL CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03603		3301.474926	632786.3489
109	Polygon	5345	A PAR01379 0001	PAR01379	PAR	DRT	PLNG	PLANNING	20131001	0	0	0	PRE-APPLICATION REVIEW	PAR TO ESTABLISH A RENDERING AND BIO-DIESEL PLANT	PAR1	0			PAR	N ORANGE AVE S WATER ST E HARVILL AVE W FRONTAGE RD W	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01379		3218.138932	620869.8238
110	Polygon	5395	P PP22762 0000	PP22762	PP	DRT	PLNG	PLANNING	20070501	0	0	20000000	NOT EXEMPT FROM CEQA	CONSTRUCT 2 2 STORY OFFC BLDGS SHELL & CORE ONLY	PP03	0			PPT	N/RETREAT PKWY S/WEIRICK E/RETREAT PKWY W/KNABE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22762		6296.143197	606608.591
111	Polygon	5434	P PUP00906 0000	PUP00906	PUP	DRT	PLNG	PLANNING	20101102	0	0	20000000	PUBLIC USE PERMIT	CHURCH/PARISH HALL/CLASSROOMS/MAINT BLDG/OFFICE/2	PUP1	0			PUP	N/NUEVO RD S/LEMON E/DUNLAP DR W/FOOTHILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00906		3806.576699	587597.4541
112	Polygon	5441	P PM37264 0000	PM37264	PM	APPLIED	PLNG	PLANNING	20170405	0	0	0	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE ONE PARCEL INTO TWO CONT PARCELS	PM04	0			PM	N/ GARDENIAS ST S/ SANTA ROSA MINE E/ W/ POST RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM37264		4859.969739	582522.9419
113	Polygon	5445	P PP26097 0000	PP26097	PP	DRT	PLNG	PLANNING	20160908	0	0	0	NOT EXEMPT FROM CEQA	MEDICAL CLINIC-OUTPATIENT	PP03	0			PPT	S/O KNABE RD, E/O RETREAT PARKWAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26097		6094.60374	580466.3662
114	Polygon	5456	P PP26174 0000	PP26174	PP	APPLIED	PLNG	PLANNING	20170111	0	0	0	NOT EXEMPT FROM CEQA	PLOT PLAN FOR UTILITY STORAGE YARD/CONTRACTOR YARD	PP03	0			PPT	N/ OLD OLEANDER S/ HARLEY KNOX E/ HARVILLE W/ I-215 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26174		3473.267492	577485.009
115	Polygon	5475	A PAR01284 0001	PAR01284	PAR	APPLIED	PLNG	PLANNING	20100615	0	0	0	PRE-APPLICATION REVIEW	RELATED TO PP22925	PAR1	0			PAR	N/MARCH JOINT PA S/ALESSANDRO BLVD E/GEM LN W/BROWN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01284		3018.882391	571381.531

116	Polygon	5508	P PP26198 0000	PP26198	PP	DRT	PLNG	PLANNING	20170216	0	0	0	NOT EXEMPT FROM CEQA	RENOVATION OF EXISTING BLDG FOR RV/BOAT STORAGE	PP03	0	PPT	N PONDEROSA LN S VAN BUREN BLV E SUTTLES DR W WASHINGTON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26198	4521.770622	559584.4576
117	Polygon	5537	A PAR01522 0001	PAR01522	PAR	APPLIED	PLNG	PLANNING	20170208	0	0	0	PRE-APPLICATION REVIEW		PAR1	0	PAR	PAR FOR 273,772 SQ.FT. INDUSTRIAL DEVELOPMENT	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01522	3052.738061	553143.6485
118	Polygon	5683	P PP26006 0000	PP26006	PP	APPLIED	PLNG	PLANNING	20160411	0	0	0	NOT EXEMPT FROM CEQA	U HAUL, OUTSIDE STORAGE FOR RENTALS AND HAY SALES	PP03	0	PPT	N EUGENE ST S/ETHANAC W/HWY 74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26006	3364.57813	509662.4218
119	Polygon	5714	P TR32696 0000	TR32696	TR	DRT	PLNG	PLANNING	20060524	0	0	20000000	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 11.48 AC INTO 11 RES LOTS	TR04	0	TR	N/MARKHAM S/NANDINA E/WASHINGTON W/ROOSEVELT	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32696	2899.310964	501341.9615
120	Polygon	5744	P CUP03718R10000	CUP03718R1	CUP	APPLIED	PLNG	PLANNING	20161007	0	0	0	REVISED PERMIT: CUP GENERAL	EXIST HEAVY DUTY EQUIP LOT PROPOSES ADDITIONAL LOT	RV02	0	CUP	N/O W CHURCH ST E/O IOWA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03718R1	3718.027748	492078.0209
121	Polygon	5775	P CUP03370R10000	CUP03370R1	CUP	APPLIED	PLNG	PLANNING	20160517	0	0	0	REVISED PERMIT: CUP GENERAL	ADD ADDITIONAL ABC LICENSE TYPE 21	RV02	0	CUP	S/O CAJALCO, W/O HARVEL SEE DESCRIPTION	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03370R1	3265.049523	483857.4251
122	Polygon	5821	P CUP03660 0000	CUP03660	CUP	ANNEXED	PLNG	PLANNING	20100729	0	20110407	20000000	GENERAL CONDITIONAL USE PERMIT	CVS STORE 14,576 SF PLUS LIQUOR SALES	CUP1	0	CUP	N/SOLEIL S/SCHLEISMAN W/ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03660	2760.348771	474404.833
123	Polygon	5968	P PM33176 0000	PM33176	PM	DRT	PLNG	PLANNING	20061130	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	DIVIDE 10AC INTO 4 LOTS SCHEDULE H	PM04	0	PM	N/PIGEON PASS RD W/CANTARINI	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33176	3350.87355	452270.6036
124	Polygon	6142	P PM36800 0000	PM36800	PM	DRT	PLNG	PLANNING	20141029	0	0	0	RES: W/O WAIVER OF FINAL MAP	PM TO SUBDIVIDE 10.00 ACRES INTO TWO 5-ACRE RESIDE	PM04	0	PM	N/RECHE CYN RD E/RECHE VISTA RD W/STEELE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36800	2718.470004	434319.2038
125	Polygon	6143	A PAR01425 0001	PAR01425	PAR	APPLIED	PLNG	PLANNING	20141125	0	0	0	PRE-APPLICATION REVIEW	PAR01425 TO PROCESS HANS02207	PAR1	0	PAR	N/RECHE CANYON ROAD E/HOLLY COURT	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01425	2718.470004	434319.2038
126	Polygon	6236	P PM36367 0000	PM36367	PM	ANNEXED	PLNG	PLANNING	20110316	0	20120723	20000000	RES: W/O WAIVER OF FINAL MAP	SCHEDULE "H" SUBDIVISION OF 10 ACRES INTO 2 RESIDE	PM04	0	PM	N/O MALACHITE S/O TERRIE TERRACE E/O STONE AVE W/O AGATE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36367	3260.080652	428504.989
127	Polygon	6269	A PAR00621 0001	PAR00621	PAR	APPLIED	PLNG	PLANNING	20041118	0	0	0	HANS (NON-TRACT PROJECTS)	TRUCK PARKING NO GRADING JUST CLEARING BUSHES LAY	PAR2	0	PAR	N/LOVE LANE E/TEMESCAL CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00621	3256.421725	426459.0676
128	Polygon	6523	A PAR01441 0001	PAR01441	PAR	DRT	PLNG	PLANNING	20150406	0	0	0	PRE-APPLICATION REVIEW	PP FOR 184 UNT APTS/GPA BP TO HHDR/CZ I-P TO R-3	PAR1	0	PAR	N/O BEDFORD MOTORWAY, S/O RETREAT PKWY, W/O KNABE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01441	2722.429234	404243.459
129	Polygon	6650	P CUP03762 0000	CUP03762	CUP	APPLIED	PLNG	PLANNING	20161027	0	0	0	GENERAL CONDITIONAL USE PERMIT	PROPOSED 105' LATTICE WIRELESS FACL.FOR SPRINT/VZW	CUP1	0	CUP	N/WALTHER S/SAN TIMOTEO E/REDLANDS W/VIPER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03762	2947.711255	390403.8417
130	Polygon	6651	A PAR01472 0001	PAR01472	PAR	APPLIED	PLNG	PLANNING	20151020	0	0	0	PRE-APPLICATION REVIEW	HANS02273 - PAR01472	PAR1	0	PAR	S/SAN TIMOTEO CANYON RD E/VIPER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01472	2947.711255	390403.8417
131	Polygon	6854	P PP24086 0000	PP24086	PP	DRT	PLNG	PLANNING	20090423	0	0	20000000	NOT EXEMPT FROM CEQA	STORAGE FACILITY FOR TRAILER UNITS	PP03	0	PPT	N/24TH ST S/ANDALUSIA E/ARMSTRONG W/RUBIDOUX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24086	2366.400019	355395.6074
132	Polygon	6867	P TR37027 0000	TR37027	TR	APPLIED	PLNG	PLANNING	20170117	0	0	0	SFR IN R2/R4/R6	SUBDIVIDE 8.10 ACRES INTO 19 SINGLE FAMILY DWLGS	TR05	0	TR	N/ LAKE ELSINORE S/ SANTIAGO CYN RD W/I-15 W/MAYHEW CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR37027	2435.204351	354120.0141
133	Polygon	6879	P PM33729 0000	PM33729	PM	DRT	PLNG	PLANNING	20080711	0	0	0	RES: W/O WAIVER OF FINAL MAP	SCHED H SUBDIV OF 9.11 AC. INTO 4 PARCELS	PM04	0	PM	N/AVENUE B S/MARKHAM ST E/ALDER ST W/ORAN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33729	3186.232497	351925.8043
134	Polygon	6930	P PP24290 0000	PP24290	PP	DRT	PLNG	PLANNING	20091028	0	0	20000000	NOT EXEMPT FROM CEQA	3 SOCCER FIELDS (TWO 65 X 120 & ONE 65 X 160)	PP03	0	PPT	N/MARIE E/MAPES W/MARGARITA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24290	2968.113931	343118.8401
135	Polygon	6941	P PP18908 0000	PP18908	PP	DRT	PLNG	PLANNING	20030925	0	0	20000000	NOT EXEMPT FROM CEQA	CONSTRUCT TWO TILT-UP WAREHOUSE BLDG & OPEN SPACE	PP03	0	PPT	NW CORNER OF PLACENTIA & HARVILL/W 215 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18908	2336.211506	341328.462
136	Polygon	6942	P PM34924 0000	PM34924	PM	DRT	PLNG	PLANNING	20070413	0	0	20000000	COMMERCIAL/INDUSTRIAL SEWERED	4 EXISTING PARCELS TO SUBDIVIDE INTO 3 PARCELS SCH	PM01	0	PM	N/PLACENTIA ST S/WALNUT ST E/PATTERSON AVE W/HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34924	2336.211506	341328.462
137	Polygon	6956	P TR34795 0000	TR34795	TR	DRT	PLNG	PLANNING	20070409	0	0	20000000	MFR SEWERED	42 UNIT CONDO TRACT WITHIN 14 TRIPLEX UNITS	TR01	0	TR	N/46TH S/JENSEN RANCH RD E/RIVERVIEW W/JENSEN RANCH RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34795	2538.948868	338553.2128
138	Polygon	7070	P PP24755 0000	PP24755	PP	DRT	PLNG	PLANNING	20101026	0	0	20000000	NOT EXEMPT FROM CEQA	STORAGE OF EQUIPMENT & VEHICLES FOR EMERG SERVICES	PP03	0	PPT	N/MONEY LN S/WALNUT W/PATTERSON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24755	2604.103817	318360.1603
139	Polygon	7095	A PAR01470 0001	PAR01470	PAR	APPLIED	PLNG	PLANNING	20151019	0	0	0	PRE-APPLICATION REVIEW	HANS02272 - PAR01470	PAR1	0	PAR	N/CAJALCO RD W/TEMESCAL CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01470	2736.800221	316840.0459
140	Polygon	7099	P CUP03739 0000	CUP03739	CUP	DRT	PLNG	PLANNING	20160216	0	0	0	GENERAL CONDITIONAL USE PERMIT	PROPOSAL FOR A CONVENIENCE STORE/CARWASH/GAS STN	CUP1	0	CUP	N/CAJALCO RD S/TEMESCAL CANYON RD W/EAGLE CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03739	2736.800221	316840.0459
141	Polygon	7142	P PM37135 0000	PM37135	PM	DRT	PLNG	PLANNING	20160622	0	0	0	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 7AC LOT INTO 4 1AC LOT AND 1 REMAIN LOT	PM04	0	PM	N/AVE C S/AVE B E/ALDER ST W/BIRCH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM37135	2652.293517	307955.149
142	Polygon	7163	A PAR01237 0001	PAR01237	PAR	APPLIED	PLNG	PLANNING	20090224	0	0	0	PRE-APPLICATION REVIEW	PAR FOR RENTAL/REPAIR SHOWROOM, OFFICES, RENTAL EQ	PAR1	0	PAR	N/O RIVERSIDE DR AT SE JCT CAL-60 AND I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01237	3208.830864	305511.8368
143	Polygon	7169	P PM33756 0000	PM33756	PM	PC	PLNG	PLANNING	20060717	0	0	0	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 8.11 ACRES INTO 3 PARCELS WITH	PM04	0	PM	N/ROCKY BLUFF RD S/MORROW MEADOW LN E/OLIVE W/NORBERT ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33756	2293.354681	304982.0137
144	Polygon	7281	P CUP02734R20000	CUP02734R2	CUP	DRT	PLNG	PLANNING	20120919	0	0	0	GENERAL CONDITIONAL USE PERMIT	RENEW AUTO WRECKING YARD & INCLUDE RECYCLING	CUP1	0	CUP	N/ELLIS AVE S/DOKERY LN E/BELLAMO LN W/HWY 74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02734R2	2514.984102	285537.3252
145	Polygon	7324	P PM37101 0000	PM37101	PM	DRT	PLNG	PLANNING	20160321	0	0	0	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 6.56 ACRES INTO 4 RESIDENTIAL PARCELS	PM04	0	PM	W/O WASHINGTON ST N/O RABBITSCRAMBLE TR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM37101	2437.406072	277217.0493
146	Polygon	7343	A PAR00812 0001	PAR00812	PAR	APPLIED	PLNG	PLANNING	20051103	0	0	0	HANS (TRACT PROJECTS)	PAR FOR SEECULATION POSSIBLE INSUSTRIAL SITE	PAR3	0	PAR	N/15-FWY S/CLAY CANYON E/PARK CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00812	3129.7473	273356.9462
147	Polygon	7376	P PM34799 0000	PM34799	PM	DRT	PLNG	PLANNING	20070216	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	DIVIDE INTO THREE PARCELS WITH ONE REMAINDER LOT	PM04	0	PM	N/SMERBER ST S/SHADOW VLY DR E/STATE ST W/AMBROSIO CR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34799	2432.502796	266694.9296
148	Polygon	7560	P PP09724R1 0000	PP09724R1	PP	DRT	PLNG	PLANNING	20120214	0	0	20000000	REVISED PERMIT: PP W/ HEARING	ADD TRUCK SCALE,6 NEW LOADING WELLS,LS,REPV PKG,RO	RV05	0	PPT	N/PALMRITA AVE S/CITRUS ST E/IOWA AVE W/NORTHGATE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP09724R1	2006.478933	241419.4001
149	Polygon	7572	P PP17870R1 0000	PP17870R1	PP	DRT	PLNG	PLANNING	20100616	0	0	20000000	REVISED PERMIT: PP W/ HEARING	EXTEND LIFE OF PP17870 FOR ADD 20 YRS, REMOVE AND	RV05	0	PPT	N/HORSETHIEF CYN E/I-15 W/TEMESCAL CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17870R1	3127.68134	239831.5847
150	Polygon	7574	P TR18692 0000	TR18692	TR	APPLIED	PLNG	PLANNING	20060503	0	0	0		R-6 SUBDIVISION 152 UNITS AFFORDABLE HOUSING		0	TR	E/CAMINO REAL S/MISSION BLVD W/KATHY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR18692	2267.826049	239722.644
151	Polygon	7600	P PM3115 0000	PM3115	PM	APPLIED	PLNG	PLANNING	20050127	0	0	0				0	PM		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM3115	1940.350885	235217.2793
152	Polygon	7605	P PM30446 0000	PM30446	PM	DRT	PLNG	PLANNING	20020506	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	DIVIDE 4.47 AC INTO 4 PARCELS	PM04	0	PM	E/I-15 FWY N/ONTARIO AVE S/6TH ST W/SHADOW VALLEY DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30446	2380.078209	235140.5965
153	Polygon	7611	P PM36302 0000	PM36302	PM	DRT	PLNG	PLANNING	20100408	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 5 ACRES INTO TWO PARCELS	PM04	0	PM	N/ARROYO S/RECHE CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36302	2213.789257	234261.5758
154	Polygon	7704	P PM32699 0000	PM32699	PM	DRT	PLNG	PLANNING	20060223	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 5 ACRES INTO (2) PARCELS	PM04	0	PM	N/CALJALCO S/HARVILL E/WOOD W/ DECKER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32699	1991.34678	226591.9706
155	Polygon	7737	P TR34236 0000	TR34236	TR	DRT	PLNG	PLANNING	20051213	0	0	20000000	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE PROPERTY INTO 15 RESIDENTIAL LOTS	TR04	0	TR	N/N/A S/INDIANA AVE E/BUCHANAN ST W/PIERCE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34236	1950.685943	224031.9251
156	Polygon	7749	P PM36114 0000	PM36114	PM	DRT	PLNG	PLANNING	20100901	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	SUBDVD 5.0 AC INTO TWO SFR LOTS	PM04	0	PM	N/BARRANCA S/CAJALCO RD E/LAKE MATTHEWS DR W/VIA LIAGO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36114	2349.430175	222591.092
157	Polygon	7756	A PAR01405 0001	PAR01405	PAR	APPLIED	PLNG	PLANNING	20140630	0	0	0	PRE-APPLICATION REVIEW	HANS02176 - PAR01405	PAR1	0	PAR	N/PIGEON PASS W/CANTARINI RD W/RUNNING GUN LN S/HIGHBROVE PA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01405	2145.296194	222293.7611
158	Polygon	7757	P CUP03703 0000	CUP03703	CUP	DRT	PLNG	PLANNING	20140219	0	0	0	GENERAL CONDITIONAL USE PERMIT	MENAGERIE FOR HOUSING EXOTIC AND DOMESTIC ANIMALS	CUP1	0	CUP	N/PIGEON PASS W/CANTARINI RD W/RUNNING GUN LN S/HIGHGROVE PA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03703	2145.296194	222293.7611
159	Polygon	7789	P PM36585 0000	PM36585	PM	PC	PLNG	PLANNING	20130702	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	SCHED H SUBDIV. OF 5 ACRES INTO TWO 2.5 AC PARCELS	PM04	0	PM	NORTH OF STAR JASMINE WAY AND SUMMER DAY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36585	2002.279304	221453.7571
160	Polygon	7814	P PM37277 0000	PM37277	PM	APPLIED	PLNG	PLANNING	20170111	0	0	0	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 2 PARCELS INTO 4 PARCELS 5.07 ACRES	PM01	0	PM	N/PULSAR CT S/LEROY RD E/TEMESCAL CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM37277	2138.109711	220637.3905
161	Polygon	7815	P PP25719R1 0000	PP25719R1	PP	APPLIED	PLNG	PLANNING	20170111	0	0	0	NOT EXEMPT FROM CEQA	CHANGE SQFT TO 2 IND BLDGS AND ADD 2 NEW IND BLDGS	PP03	0	PPT	N/PULSAR CT S/LEROY RD E/TEMESCAL CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25719R1	2138.109711	220637.3905
162	Polygon	7839	P PM34430 0000	PM34430	PM	DRT	PLNG	PLANNING	20061208	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	THE TENTATIVE PARCEL MAP IS A SCHEDULE H SUBDIVISI	PM04	0	PM	N/AVENUE C S/AVENUE B E/ALDER ST W/BIRCH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34430	1987.133472	220116.093
163	Polygon	7928	P PM33146 0000	PM33146	PM	DRT	PLNG	PLANNING	20051212	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	SUBDIVISION 3 PARCELS (#1 2.5 A)(#2 11/2A)(#3 1A)	PM04	0	PM	N/CEDAR S/WOOD RD E/C AVE W/D AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33146	1972.346483	216734.0543
164	Polygon	8010	P PP24776 0000	PP24776	PP	DRT	PLNG	PLANNING	20101115	0	0	0	NOT EXEMPT FROM CEQA	CHURCH WITH TWO 3,200 SF BLDGS W/SANCTUARY/OFFICE	PP03	0	PPT	N/ELLIS AVE S/CLAYTON ST E/BURTON RD W/NEITZEAL RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24776	2293.71244	213688.1615
165	Polygon	8090	P PP25885 0000	PP25885	PP	APPLIED	PLNG	PLANNING	20150915	0	0	0	NOT EXEMPT FROM CEQA	UNMANNED WIRELESS FACILITY FOR VERIZON	PP03	0	PPT	N/NUEVO RD S/SUNSET AVE E/DUNLAP DR E/FOOTHILL DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25885	1933.903785	211340.1046
166	Polygon	8365	P PM32328 0000	PM32328	PM	APPLIED	PLNG	PLANNING	20040528	0	0	0	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 4.68 AC INTO FOUR 1-AC PARCELS	PM04	0	PM	S/S/O SAN JACINTO AVE N/O LOPEZ & COX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32328	1885.799648	202473.5321
167	Polygon	8369	P TR37029 0000	TR37029	TR	DRT	PLNG	PLANNING	20160224	0	0	0	SFR NOT R2/R4/R6 SEWERED	SCH A MAP/SUBDIV 4.56 AC LOT INTO 18 SF RES LOTS	TR03	0	TR	N/O FLYNN ST, S/O MAIN ST, E/O MICHIGAN AVE, W/O WALKER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR37029	1887.687375	202346.7204
168	Polygon	8402	P TR33369 0000	TR33369	TR	DRT	PLNG	PLANNING	20050215	0	0	20000000	SFR NOT R2/R4/R6 SEWERED	DIVIDE 4.8 AC INTO 10 SFR LOTS	TR03	0	TR	N/GALENA ST S/MISSION BLV E/PYRITE ST W/TYROLITE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33369	1873.628332	201024.0438
169	Polygon	8438	P CUP03527 0000	CUP03527	CUP	DRT	PLNG	PLANNING	20060915	0	0	20000000	GENERAL CONDITIONAL USE PERMIT	8000 SF WAREHOUSE/OFFICE/CONCRETE MIXING SILO&STOR	CUP1	0	CUP	N/MARTIN ST S/PERRY E/SEATON W/HARVILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03527	1877.845634	199466.8463
170	Polygon	8451	A SP00337S1 0001	SP00337S1	SP	APPLIED	PLNG	PLANNING	20080108	0	0	0		PLEASE SEE ATTACHED LIST OF CHANGES REQUESTED		0	SC	S/60 FWY W/SANTA ANA RIV E/RUBIDOUX N/34TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00337S1	2545.926894	199233.9515
171	Polygon	8461	P PP26142 0000	PP26142	PP	APPLIED	PLNG	PLANNING	20161110	0	0	0	NOT EXEMPT FROM CEQA	PLOT PLAN FOR CLASS II KENNEL	PP03	0	PPT	N/ CAJALCO EXWY S/ TWYA JANE LN E/ EL SOBRANTE RD W/ WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26142	1951.553659	198780.6124
172	Polygon	8529	P PP16951 0000	PP16951	PP	DRT	PLNG	PLANNING	20010216	0	0	20000000	NOT EXEMPT FROM CEQA	UNMANNED CELL SITE 65FT MONOPOLE W/EQUIPTMENT	PP03	0	PPT	N 60TH ST/S 58TH ST/E ASH ST/W BEACH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16951	1847.018578	196326.3967
173	Polygon	8558	P PUP00905 0000	PUP00905	PUP	ANNEXED	PLNG	PLANNING	20090820	0	20101213	20000000	PUBLIC USE PERMIT	WORSHIP CENTER W/CAFE, SUNDAY SCHOOL/LANDSCAPE	PUP1	0	PUP	N/A ST S/SCHLEISMAN E/CLEVELAND W/HAMNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00905	2058.484216	194196.4533
174	Polygon	8617	P PM36057 0000	PM36057	PM	DRT	PLNG	PLANNING	20080801	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 5 ACRES INTO 4 LOTS W/ 1 LOT REMAINING	PM04	0	PM	N/OLYMPIA AVE S/STEELE PEAK DR E/SPRING ST W/THEDA ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36057	1866.151712	190340.9306
175	Polygon	8636	A PAR01407 0001	PAR01407	PAR	APPLIED	PLNG	PLANNING	20140715	0	0	0	PRE-APPLICATION REVIEW	HANS02186-LITE - PAR01407 FOR GPA00950	PAR1	0	PAR	N/ORANGE AVE S/WATER ST E/TOBACCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01407	1862.483412	189559.4943
176	Polygon	8701	P TR37169 0000	TR37169	TR	APPLIED	PLNG	PLANNING	20161013	0	0	0	SFR NOT R2/R4/R6 SEWERED	DIVIDE 4.16 AC INTO 73 RESIDENTIAL LOTS	TR03	0	TR	N MAGNOLIA AVE S ESTELLE ST E GRANT ST W MCKINLEY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR37169	1759.628117	185973.6242
177	Polygon	8702	P TR35504 0000	TR35504	TR	DRT	PLNG	PLANNING	20070713	0	0	20000000	MFR SEWERED	88 CONDO TR MAP	TR01	0	TR	N/MAGNOLIA S/SAMPSON E/GRANT W/MC KINLEY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR35504	1759.628117	185973.6242
178	Polygon	8706	P TR34928 0000	TR34928	TR	DRT	PLNG	PLANNING	20061019	0	0	20000000	SFR NOT R2/R4/R6 SEWERED	SUBDIVD APRX 3.6AC INTO 32 SRF/1 TOT LOT/3 LS&OPEN	TR03	0	TR	N/ALLWOOD ST S/LIMONITE AVE E/PLAZA LN W/RIVERVIEW DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34928	2743.228235	185614.0967
179	Polygon	8748	P CUP03740 0000	CUP03740	CUP	DRT	PLNG	PLANNING	20160216	0	0	0	GENERAL CONDITIONAL USE PERMIT	CUP FOR GRAVEL AND HARDSCAPE MATERIAL STORAGE YRD	CUP1	0	CUP	N/O MOUNTAIN AVE S/O ELLIS AVE E/O MARIE ST W/O HWY 74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03740	1741.255914	183671.4668
180	Polygon	8783	P PM36984 0000	PM36984	PM	APPLIED	PLNG	PLANNING	20160520	0	0	0	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION: 5 AC INTO 1 AC PARCELS	PM04	0	PM	N/O TOLLIVER S/O PLACENTIA E/O RUSSO W/O EVANS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36984	1770.480659	182433.8439
181	Polygon	8784	P CUP03618 0000	CUP03618	CUP	DRT	PLNG	PLANNING	20090205	0	0	20000000	GENERAL CONDITIONAL USE PERMIT	KENNEL IV FOR ADDTN'L 48 DOGS/ADDITION TO DOG TRAI	CUP1	0	CUP	S/CAJALCO RD E/DIRT RD W/LAKE MATHEWS DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03618	2128.13362	182304.3633
182	Polygon	8815	P PUP00923 0000	PUP00923	PUP	DRT	PLNG	PLANNING	20140715	0	0	0	PUBLIC USE PERMIT	PUP TO PERMIT A HALF-WAY HOUSE WHICH WAS PREVIOUSL	PUP1	0	PUP	S/KRAMERIA AVE W/WASHINGTON ST N/PONDEROSA LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00923	1819.537057	180424.1784
183	Polygon	8825	P TR32851 0000	TR32851	TR	DRT	PLNG	PLANNING	20050525	0	0	20000000	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 3.8 ACRES INTO 7 RESIDENTIAL LOTS	TR03	0	TR	N/54TH ST S/TERRIE ST E/AGATE ST W/STONE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32851	1807.563477	180012.039
184	Polygon	8884	P PP22355 0000	PP22355	PP	DRT	PLNG	PLANNING	20061129	0	0	20000000	NOT EXEMPT FROM CEQA	4 BLDGS (3 COMMERCIAL & 1 INDUSTRIAL)APRX 35,000SF	PP03	0	PPT	N/LEROY RD S/FOSTER RD E/I-15 W/TEMESCAL WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22355	1870.275853	176283.3343
185	Polygon	8962	P PP22790 0000	PP22790	PP	DRT	PLNG	PLANNING	20070514	0	0	20000000	NOT EXEMPT FROM CEQA	LEGALIZE EXISTING USES-EQUIPMENT STORAGE YARD	PP03	0	PPT	N/VAN BUREN S/UNION E/BELLGRAVE W/BAIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22790	1817.236302	171960.5435
186	Polygon	8975	P PP26204 0000	PP26204	PP	DRT	PLNG	PLANNING	20170221	0	0	0	NOT EXEMPT FROM CEQA	50 FT TALL MONOPINE CELL SITE FOR TMOBILE	PP03	0	PPT	N/AVENUE D W/BIRCH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26204	1699.934882	171446.6679
187	Polygon	9015	P PP24355 0000	PP24355	PP	ANNEXED	PLNG	PLANNING	20091208	0	0	20000000	NOT EXEMPT FROM CEQA	70' MONOPALM W/18 ANTENNAS/1 MICROWAVE DISH/EQUIPM	PP03	0	PPT	N/20TH ST, W/RUBIDOUX BLV, E AND S/AVALON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24355	2023.228762	167278.8846
188	Polygon	9036	P PP26133 0000	PP26133	PP	APPLIED	PLNG	PLANNING	20161103	0	0	0	NOT EXEMPT FROM CEQA	PLOT PLAN FOR POLE SIGN MAGNOLIA AUTOMOTIVE PARK	PP03	0	PPT	N/ INDIANA S/ MCKINLEY E/ LINCOLN W/ BUCHANAN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26133	1636.033946	164058.9433
189	Polygon	9041	P PP23327 0000	PP23327	PP	DRT	PLNG	PLANNING	20080305	0	0	20000000	NOT EXEMPT FROM CEQA	TO LEGALIZE FEED AND GRAIN SALES	PP03	0	PPT	N/7TH STREET S/DOCKERY LN E/HWY 74 W/CLAYTON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23327	2037.233958	163685.2252
190	Polygon	9083	P PP26135 0000	PP26135	PP	APPLIED	PLNG	PLANNING	20161103	0	0	0	NOT EXEMPT FROM CEQA	PLOT PLAN FOR POLE SIGN FOR STORQUEST	PP03	0	PPT	N/ HARLOW S/ SAMPSON E/ BUCHANAN W/ LINCOLN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26135	1614.811671	158738.7805
191	Polygon	9197	P PP23567 0000	PP23567	PP	DRT	PLNG	PLANNING	20080707	0	0	20000000	NOT EXEMPT FROM CEQA	OUTDOOR STORAGE FOR PREFABRICATED/MODULAR OFFICE	PP03	0	PPT	N/20TH ST S/ALICANTE AVE E/LOVELAND RD W/CATERPILLAR CT	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23567	1864.933885	149791.7731
192	Polygon	9293	P PP24234 0000	PP24234	PP	DRT	PLNG	PLANNING	20090908	0	0	20000000	NOT EXEMPT FROM CEQA	2 INDUSTRIAL BLDGS-OFFC W/WAREHOUSE	PP03	0	PPT	N/O FOREST BOUNDARY, S/O BEDFORD MOTORWAY, W/O KNABE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24234	1786.573114	139431.5521
193	Polygon	9361	P PM37086 0000	PM37086	PM	DRT	PLNG	PLANNING	20160405	0	0	0	RES: W/O WAIVER OF FINAL MAP	THREE SFR PARCELS UNDER SCHEDULE H	PM04	0	PM	N PINEWOOD ST S OAKWOOD ST E HAINES ST W CLARK ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM37086	1467.53782	132976.1836
194	Polygon	9425	P PP23454 0000	PP23454	PP	DRT	PLNG	PLANNING	20080514	0	0	20000000	NOT EXEMPT FROM CEQA	PROPOSE A CHURCH OF 53,000 S.F. 184 PARKING	PP03	0	PPT	N/PULSAR CT S/LEROY RD E/TEMESCAL CYN RD W/TEMESCAL WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23454	1492.10554	129390.6817
195	Polygon	9539	P PM33104 0000	PM33104	PM	DRT	PLNG	PLANNING	20051101	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	DIVIDE 2.73AC INTO TWO LOTS	PM04	0	PM	N/WILDLIFE RD S/NATIVE LAND E/MARLIN WY W/BELLVIEW CT	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33104	1431.095829	121211.8319
196	Polygon	9585	P PP26246 0000	PP26246	PP	APPLIED	PLNG	PLANNING	20170420	0	0	0	NOT EXEMPT FROM CEQA	CONSTRUCT A 9,100 SQFT GENERAL RETAIL BLG	PP03	0	PPT	N/O RIVER RD S/O RICHARD ST E/O HWY 74 W/O ROBERT ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26246	1382.982511	116476.1298
197	Polygon	9703	P TR33527 0000	TR33527	TR	DRT	PLNG	PLANNING	20060110	0	0	20000000	SFR NOT R2/R4/R6 SEWERED	SCHEDULE C SUBDIVISION OF 2.57 GROSS ACRES INTO 16	TR03	0	TR	N/MISSION RD S/N/A E/PEDELY RD W/AGATE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33527	2028.970412	110295.2624
198	Polygon	9742	P PM35188 0000	PM35188	PM	APPLIED	PLNG	PLANNING	20070808	0	0	0	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE INTO TWO RES. PARCELS	PM04	0	PM	N/EVENING STAR RD S/BRADLEY ST E/GOLDENSTAR AVE W/HARBART DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35188	1503.514115	108102.1703
199	Polygon	9768	P PP25843 0000	PP25843	PP	DRT	PLNG	PLANNING	20150622	0	0	0	NOT EXEMPT FROM CEQA	VERIZON-NEW 75' MONOPOLE/30X30 LEASE AREA/SHELTER	PP03	0	PPT	W/O 15 FWY, S/SIDE OF TEMESCAL CANYON RD, S/E OF GLEN IVY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25843	1314.655683	106051.899
200	Polygon	9829	P PM32655 0000	PM32655	PM	DRT	PLNG	PLANNING	20051212	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	DIVIDE 2.36 ACRES INTO TWO 1.18 PARCELS	PM04	0	PM	N/MARKHAM ST S/WARREN RD E/WOOD RD W/JAMES KENNEDY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32655	1289.258763	103762.1297
201	Polygon	9852	P PUP00892 0000	PUP00892	PUP	PC	PLNG	PLANNING	20070713	0	0	20000000	PUBLIC USE PERMIT	ADULT RESIDENTIAL CARE FACILITY	PUP1	0	PUP	N/MARKHAM S/OLEANDER E/BROWN W/HAINES	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00892	1588.602618	102670.1337
202	Polygon	10000	P PM37172 0000	PM37172	PM	APPLIED	PLNG	PLANNING	20170324	0	0	0	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 2.23 ACRES INTO 2 PARCELS	PM04	0	PM	N/BETTY RD S/MOUNTAIN AVE E/HWY 74 W/SOPHIE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM37172	1418.174903	96839.9821
203	Polygon	10133	P PM37268 0000	PM37268	PM	DRT	PLNG	PLANNING	20161130	0	0	20000000	RES: WITH WAIVER OF FINAL MAP	DIVIDE 2.06 ACRE LOT INTO TWO 1.0 ACRE LOTS	PM03	0	PM	N/ ELLIS RD S/ ZELMA RD E/ SONY WAY W/ FOREST RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM37268	1199.362298	91311.26414
204	Polygon	10149	P PM36078 0000	PM36078	PM	DRT	PLNG	PLANNING	20090521	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 2.9 ACRES INTO TWO LOTS	PM04	0	PM	S/OAKWOOD E/CARROL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36078	1205.81442	90865.81356
205	Polygon	10162	P PM35634 0000	PM35634	PM	DRT	PLNG	PLANNING	20071221	0	0	0	RES: W/O WAIVER OF FINAL MAP	DIVIDE 1.89 ACRES INTO 2 LOTS	PM04	0	PM	N/MARKIAM S/OLEANDER E/DECKER RD W/CLARK	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35634	1202.403643	90199.56408
206	Polygon	10196	P PP24734 0000	PP24734	PP	ANNEXED	PLNG	PLANNING	20100930	0	0	20000000	NOT EXEMPT FROM CEQA	REPLACE A 40' MONOPOLE WITH A 65' MONOPINE	PP03	0	PPT	N/FLEETWOOD DT S/VIA RICARDO E/MARKET ST W/VIA CERRO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24734	1300.9255	88843.32367
207	Polygon	10238	P PP23480 0000	PP23480	PP	ANNEXED	PLNG	PLANNING	20080528	0	20110706	20110706	NOT EXEMPT FROM CEQA	ARCO GAS STATION W/2,000 SQ FT CONVENIENCE STORE	PP03	0	PPT	S/RIVERSIDE DR E/HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23480	1183.156131	87487.04391
208	Polygon	10269	P PM35007 0000	PM35007	PM	DRT	PLNG	PLANNING	20070110	0	0	20000000	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 2AC INTO THREE LOTS FOR COMMERCIAL USE	PM01	0	PM	S/CLAY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35007	1179.667836	86276.2916
209	Polygon	10271	P PP22463 0000	PP22463	PP	DRT	PLNG	PLANNING	20070110	0	0	20000000	NOT EXEMPT FROM CEQA	3 COMMERCIAL BLDGS FOR LEASE OR SALE OF UNITS	PP03	0	PPT	N/SANTA ANA RIVER S/CLAY ST E/VAN BUREN BLVD W/GENERAL DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22463	1179.667836	86276.2916
210	Polygon	10350	P CUP03333 0000	CUP03333	CUP	ANNEXED	PLNG	PLANNING	20010118	0	20060303	20000000	GENERAL CONDITIONAL USE PERMIT	LEGALIZE BLD. MATERIAL YARD AND FABRICATION	CUP1	0	CUP	N VAN BUREN BLVD/E GRANT ST/W WOOD ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03333	1346.870025	82793.21257
211	Polygon	10353	P PP23301 0000	PP23301	PP	DRT	PLNG	PLANNING	20080215	0	0	20000000	NOT EXEMPT FROM CEQA	RETAIL/WHOLESALE OF USED APPLIANCES	PP03	0	PPT	N/ETHANAC RD S/SHARP RD E/SPRING ST W/HWY 74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23301	1232.073028	82584.53322
212	Polygon	10368	P PP23881 0000	PP23881	PP	DRT	PLNG	PLANNING	20081113	0	0	20000000	NOT EXEMPT FROM CEQA	OPERATE A CHURCH AND ADD 3,496 SF TO EXISTING BLDG	PP03	0	PPT	E/PEDLEY W/QUARTZ CANYON N/HWY 60	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23881	1244.605831	82075.97031
213	Polygon	10396	P PP22687 0000	PP22687	PP	ANNEXED	PLNG	PLANNING	20070403	0	20160817	20000000	NOT EXEMPT FROM CEQA	LEGALIZE AN EXISTING CONTRACTORS STORAGE YARD. THE	PP03	0	PPT	N/24TH ST S/25TH ST E/RUBIDOUX W/MARKET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22687	1688.131826	80604.4575
214	Polygon	10400	A PAR00968 0001	PAR00968	PAR	DRT	PLNG	PLANNING	20060814	0	0	20000000	PRE-APPLICATION REVIEW	TO DIVIDE 2 LOTS INTO 10 LOTS FOR 9 RES UNITS.	PAR1	0	PAR	N/CONNING S/BEN NEVIS E/MISSION BL W/LINDSEY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00968	1426.202965	80439.1118
215	Polygon	10425	P PP03903R1 0000	PP03903R1	PP	APPLIED	PLNG	PLANNING	20140825	0	0	0	REVISED PERMIT: PP W/ HEARING	REVISED PLOT PLAN TO CONVERT PREVIOUSLY APPROVED T	RV05	0	PPT	N/CAJALCO RD S/EL CERRITO RD E/15 FWY W/ARCADIA ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP03903R1	1193.698863	79069.99943
216	Polygon	10463	P PP22221 0000	PP22221	PP	DRT	PLNG	PLANNING	20061010	0	0	20000000	NOT EXEMPT FROM CEQA	SINGLE STORY 12 SPACE OFFICE BUILDING	PP03	0	PPT	N/60 FWY S/28TH BLVD W/RUBIDOUX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22221	1188.761369	77409.1813
217	Polygon	10469	P PP22728 0000	PP22728	PP	DRT	PLNG	PLANNING	20070416	0	0	20000000	NOT EXEMPT FROM CEQA	PLOT PLAN TO ADD A STRIP MALL	PP03	0	PPT	N/GRANITE HILL RD S/36TH ST E/VALLEY WAY W/EDGEHILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22728	1691.762202	76638.51779
218	Polygon	10513	A PAR01357 0001	PAR01357	PAR	APPLIED	PLNG	PLANNING	20130416	0	0	0	HANS (NON-TRACT PROJECTS)	HANS FOR CUP03632	PAR2	0	PAR	W SEATON AVE S CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01357	1370.724529	73900.57907
219	Polygon	10598	A PAR01519 0001	PAR01519	PAR	APPLIED	PLNG	PLANNING	20170125	0	0	0	PRE-APPLICATION REVIEW	PAR FOR DAY CARE CENTER/SELF STRG FACILITY/LLA	PAR1	0	PAR	S/O VAN BUREN BLV, W/O MAULDIN LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01519	1075.554366	68608.64869
220	Polygon	10682	P PP25001 0000	PP25001	PP	DRT	PLNG	PLANNING	20110818	0	0	20000000	NOT EXEMPT FROM CEQA	FEED AND GRAIN SALES	PP03	0	PPT	N/CAJALCO RD S/OLEANDEIL AVE E/BROWN ST W/DAY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25001	1041.407731	64856.30262
221	Polygon	10712	P PM35075 0000	PM35075	PM	DRT	PLNG	PLANNING	20070806	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	DIVIDE 1.4 AC INTO RES. 2 LOTS	PM04	0	PM	N/64TH ST S/LIMONITE E/ARCHER W/VAN BUREN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35075	1007.269526	62925.72068
222	Polygon	10713	P PP25808 0000	PP25808	PP	DRT	PLNG	PLANNING	20150429	0	0	0	NOT EXEMPT FROM CEQA	PROPOSAL FOR AUTO TOWING/RECOVERY YARD	PP03	0	PPT	N/MAGNOLIA AVE S/SAMPSON AVE E/MCKINLEY ST W/BUCHANAN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25808	1223.928173	62767.96338
223	Polygon	10714	P PP18668 0000	PP18668	PP	DRT	PLNG	PLANNING	20030605	0	0	20000000	NOT EXEMPT FROM CEQA	26,017SF STORAGE BLDG W/OFFICE (A &K TRADING)	PP03	0	PPT	SW MAGNOLIA/N ON SAMPSON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18668	1223.928173	62767.96338
224	Polygon	10732	P PM35723 0000	PM35723	PM	DRT	PLNG	PLANNING	20071016	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 1.40 AC. INTO 2 RES. PARCELS	PM04	0	PM	N/SKY VIEW RD S/AVE DE PALMA E/VALDEZ AVE W/AVE JUAN BAUTIST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35723	1064.342185	61793.71232
225	Polygon	10757	P PP23076 0000	PP23076	PP	DH	PLNG	PLANNING	20070912	0	0	20000000	NOT EXEMPT FROM CEQA	LEGALIZE A HEATING/AIR CONDITIONING BUSINESS 1,720	PP03	0	PPT	N/TOLOUSE S/STEPHENS E/VIOLA DR W/LA CADENA DR WEST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23076	1416.724939	60744.57505
226	Polygon	10785	P PP23093 0000	PP23093	PP	ANNEXED	PLNG	PLANNING	20070927	0	20120726	20000000	NOT EXEMPT FROM CEQA	COMMERCIAL FEED AND GRAIN SALES/AG BUILDING&STORAG	PP03	0	PPT	N/50TH ST S/JURUPA RD E./ETIWANDA W/MARTIN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23093	1413.075599	59950.00358
227	Polygon	10807	P PP22100 0000	PP22100	PP	ANNEXED	PLNG	PLANNING	20060828	0	0	20000000	NOT EXEMPT FROM CEQA	4 SPECULATIVE BUILDINGS	PP03	0	PPT	N/BELLEGRAVE S/MISSION E/CAMPBELL W/KENNETH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22100	1347.463647	58558.78118
228	Polygon	10822	P PP25857 0000	PP25857	PP	APPLIED	PLNG	PLANNING	20150806	0	0	0				0	PPA		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25857	982.170479	57428.84246
229	Polygon	10845	A PAR01413 0001	PAR01413	PAR	DRT	PLNG	PLANNING	20140813	0	0	0	PRE-APPLICATION REVIEW	PAR TO CONSTRUCT A COMMERCIAL RESTAURANT AND FIFTE	PAR1	0	PAR	N/ONTARIO AVE E/ENVOY AVE W/MINNESOTA RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01413	1167.819476	56282.45403
230	Polygon	10916	P PP24678 0000	PP24678	PP	ANNEXED	PLNG	PLANNING	20100826	0	20110720	20000000	NOT EXEMPT FROM CEQA	60' MONOPALM/9 ANTS/1 GPS/1 WHIP ANT/6 EQP CABS	PP03	0	PPT	N/58TH ST S/MECHANICS WY E/ETIWANDA AVE W/RIDGEVIEW AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24678	1430.248441	53626.83289
231	Polygon	11018	P PP26165 0000	PP26165	PP	DRT	PLNG	PLANNING	20161227	0	0	0	NOT EXEMPT FROM CEQA	PLOT PLAN FOR FEED STORE W/ MINI MART/SMOKE SHOP	PP03	0	PPT	N/ CAJALCO RD S/ ELMWOOD ST E/ CARROL W/ CLARK	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26165	925.047182	49282.49412
232	Polygon	11022	P PP25019 0000	PP25019	PP	APPLIED	PLNG	PLANNING	20110921	0	0	0	NOT EXEMPT FROM CEQA	ADD SMOKE SHOP/RECYCL COLL FAC/PROPANE TANK TO EXI	PP03	0	PPT	N/CAJALCO RD S/ELMWOOD ST E/CARROL ST W/CLARK ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25019	924.036271	49135.06511

233	Polygon	11044	P PP24756	0000	PP24756	PP	DRT	PLNG	PLANNING	20101026	0	0	20000000	NOT EXEMPT FROM CEQA	T-MOBILE WIRELESS COMM FACILITY CONSISTING OF 12	PP03	0	PPT	N/MCALLISTER PK S/VICTORIA AVE E/PRAED W/STEWART ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24756	1027.236657	48169.09208
234	Polygon	11083	P PP24659	0000	PP24659	PP	ANNEXED	PLNG	PLANNING	20100810	0	20110301	0	NOT EXEMPT FROM CEQA	50 FT MONOPINE /12 ANTS/2 GPS/1 PARA ANT/6 CABS	PP03	0	PPT	N/CHANDLER ST S/REDWOOD VALLEY ST E/SELVY AVE W/ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24659	1257.81095	46895.15057
235	Polygon	11115	P PP26118	0000	PP26118	PP	DH	PLNG	PLANNING	20161007	0	0	20000000	NOT EXEMPT FROM CEQA	30,000 SQ.FT CONTRACTOR'S STORAGE YARD W/ A 528 S.	PP03	0	PPT	N/O PEREGRINE WY S/O OLEANDER AVE E/O DECKER RD W/O HARVILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26118	907.401246	45959.06292
236	Polygon	11123	P CUP03617	0000	CUP03617	CUP	DRT	PLNG	PLANNING	20081223	0	0	20000000	GENERAL CONDITIONAL USE PERMIT	LEGALIZE EXISTING USED AUTO SALES, MODIFY BLDG ELE	CUP1	0	CUP	N/DRIVING RANGE S/MISSION E/WALLACE W/CRESTMORE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03617	879.355118	45762.74857
237	Polygon	11171	P PP24446	0000	PP24446	PP	ANNEXED	PLNG	PLANNING	20100209	0	20120411	20000000	NOT EXEMPT FROM CEQA	CONTRACTORS STORAGE YARD, CONTAINER & TRUCK PARKIN	PP03	0	PPT	N/O LIMONITE AVE, S/O 63D AVE, E/O EUCALYPTUS AVE, W/O MORTO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24446	895.320627	44278.01774
238	Polygon	11198	P CUP03766	0000	CUP03766	CUP	DRT	PLNG	PLANNING	20170120	0	0	20000000	GENERAL CONDITIONAL USE PERMIT	CUP FOR CARWASH FACILITY	CUP1	0	CUP	N/ VAN BUREN BLVD S/ SAGE E/ GARDNER W/ PORTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03766	822.754732	43801.79864
239	Polygon	11203	P PP23532	0000	PP23532	PP	DRT	PLNG	PLANNING	20080617	0	0	20000000	NOT EXEMPT FROM CEQA	GAS STATION AND MINI MARKET & RETAIL STORES	PP03	0	PPT	N/NANCE STREET S/OLEANDER AVE W/HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23532	878.065053	43710.28733
240	Polygon	11214	P CUP03530	0000	CUP03530	CUP	DRT	PLNG	PLANNING	20060927	0	0	20000000	GENERAL CONDITIONAL USE PERMIT	AUTO SALES & PARKING LOT	CUP1	0	CUP	N/MISSION BLVD S/PACIFIC AVE E/RUSTIC LN W/OPAL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03530	988.519047	43523.30742
241	Polygon	11287	A PAR01526	0001	PAR01526	PAR	APPLIED	PLNG	PLANNING	20170320	0	0	0	PRE-APPLICATION REVIEW	MCDONALDS DRIVE THROUGH RESTAURANT	PAR1	0	PAR	N/O VAN BUREN BLV S/O HIBISCUS AVE E/O RIDGEWAY W/O DAUCHY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01526	866.611209	41486.43184
242	Polygon	11306	A PAR01327	0001	PAR01327	PAR	APPLIED	PLNG	PLANNING	20120329	0	0	0	PRE-APPLICATION REVIEW	PALEO REVIEW FOR JURUPA VALLEY CASE PER D JONES	PAR1	0	PAR	W/RUBIDOUX BLV N/34TH ST S/CAL-60 W/PONTIAC AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01327	814.718432	41007.25454
243	Polygon	11379	P PP24574	0000	PP24574	PP	DRT	PLNG	PLANNING	20100601	0	0	20000000	NOT EXEMPT FROM CEQA	FEED AND GRAIN SALES	PP03	0	PPT	N/54TH S/JURUPA W/MARTIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24574	858.51334	39752.47307
244	Polygon	11417	P PP20709	0000	PP20709	PP	APPLIED	PLNG	PLANNING	20050729	0	0	0		REPLACE EXISTING HAY STORAGE WITH NEW HAY STORAGE		0	PPT	N/KRAMERIA S/PALAMINO PLACE E/WASHINGTON W/KING	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20709	783.442632	38322.43861
245	Polygon	11473	A PAR00857	0001	PAR00857	PAR	APPLIED	PLNG	PLANNING	20060202	0	0	0	PRE-APPLICATION REVIEW	PROPOSED PP FOR A 4-5 SFDU FOR AN R-3 ZONE	PAR1	0	PAR	N/MISSION BLVD S/HASTINGS BLVD E/AVON ST W/KENNETH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00857	939.136326	36588.97581
246	Polygon	11517	P PP22947	0000	PP22947	PP	ANNEXED	PLNG	PLANNING	20070717	0	20160817	20000000	NOT EXEMPT FROM CEQA	CONSTRUCT A 7,500 SQ. FT. MANUFACTURING AND WAREHO	PP03	0	PPT	N/28TH ST S/26TH ST E/AVALON W/RUBIDOUX BL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22947	1003.147035	34998.00858
247	Polygon	11559	P PP24725	0000	PP24725	PP	DRT	PLNG	PLANNING	20100922	0	0	20000000	NOT EXEMPT FROM CEQA	OFFICE AND PARKING FOR BLAZING INDUSTRIAL STEEL	PP03	0	PPT	N/56 THE ST S/JURUPA RD E/VAN BUREN RD W/PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24725	863.611829	33661.30814
248	Polygon	11693	A PAR01065	0001	PAR01065	PAR	DRT	PLNG	PLANNING	20070221	0	0	20000000	PRE-APPLICATION REVIEW	CHANGE ZONE FROM A-1 TO C-1/C-P	PAR1	0	PAR	N/CHANDLER ST S/SCHLEISMAN E/SELBY ST W/ARCHIBALD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01065	685.006541	30210.23112
249	Polygon	11765	P PP23166	0000	PP23166	PP	ANNEXED	PLNG	PLANNING	20071107	0	20160817	20000000	NOT EXEMPT FROM CEQA	The plot plan proposes to demolish the existing st	PP03	0	PPT	N/MISSION BLVD S/JOHNSON CL E/GLEN STREET W/FELSPAR STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23166	885.233483	27517.24939
250	Polygon	11791	P PP24798	0000	PP24798	PP	DRT	PLNG	PLANNING	20101202	0	0	20000000	NOT EXEMPT FROM CEQA	2 STORY BLDG W/RETAIL & OFFICES/LAUNDROMAT FACILTY	PP03	0	PPT	N/CENTER ST S/CHURCH E/IOWA AVE W/PACIFIC AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24798	649.688083	26589.27959
251	Polygon	11805	P PP22648	0000	PP22648	PP	DRT	PLNG	PLANNING	20070319	0	0	20000000	NOT EXEMPT FROM CEQA	FEED AND GRAIN SALES. 2-SIDED BARN BUILT TO STORE	PP03	0	PPT	N/JURUPA S/BELLEGRAVE AVE E/VAN BUREN W/PEDLEY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22648	719.658555	25983.07864
252	Polygon	11826	P PP16832	0000	PP16832	PP	ANNEXED	PLNG	PLANNING	20001122	0	20070530	20081103	NOT EXEMPT FROM CEQA	AUTO AND TRUCK SALES	PP03	0	PPT	N WASHINGTON ST/S WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16832	638.108071	25359.01073
253	Polygon	11879	A PAR01395	0001	PAR01395	PAR	APPLIED	PLNG	PLANNING	20140401	0	0	0	PRE-APPLICATION REVIEW	HANS02155 COMPLETE PROCESS TO ACTIVATE PP25262	PAR1	0	PAR	EAST/TEMESCAL RD AND WEST OF ARCADIA STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01395	664.537315	23508.84426
254	Polygon	11926	P PP23891	0000	PP23891	PP	APPLIED	PLNG	PLANNING	20081118	0	0	20000000	NOT EXEMPT FROM CEQA	ALLOW A NURSERY	PP03	0	PPT	N/54TH S/51ST E/DUNWOOD W/FELSPAR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23891	643.543635	22135.25683
255	Polygon	11962	P PP16109R1	0000	PP16109R1	PP	APPLIED	PLNG	PLANNING	20170410	0	0	0	REVISED PERMIT: PP W/ HEARING	CONVERT RES TO OFFICE AND STORAGE YARD	RV05	0	PPT	N/LA GLORIA ST S/CORONITA ST/JOLARA AVE W/TEMESCAL CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16109R1	614.682651	21089.58274
256	Polygon	11978	P PUP00898	0000	PUP00898	PUP	DRT	PLNG	PLANNING	20071127	0	0	20000000	PUBLIC USE PERMIT	ADD ROOMS TO EXISTING CNG CARE FACILITY (PP02455)	PUP1	0	PUP	N/58TH STREET S/JURUPA RD E/MARTIN STREET W/TROTH STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00898	635.873181	20695.87717
257	Polygon	12002	P CUP03763	0000	CUP03763	CUP	APPLIED	PLNG	PLANNING	20161028	0	0	0	GENERAL CONDITIONAL USE PERMIT	ARCO GAS STATION W/CONVENIENCE STORE AND WINE	CUP1	0	CUP	N/STEPHENS AVE S/ CENTER ST E/STEPHENS AVE W/LA CADENA DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03763	582.063623	20190.67761
258	Polygon	12066	P PP24818	0000	PP24818	PP	DRT	PLNG	PLANNING	20101227	0	0	20000000	NOT EXEMPT FROM CEQA	1,860 SQ.FT HOUSE CONVERT TO CHURCH	PP03	0	PPT	N/KINNEY S/MARTIN E/HAINES W/CLARK	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24818	586.179728	19300.53121
259	Polygon	12076	P PP26057	0000	PP26057	PP	APPLIED	PLNG	PLANNING	20160628	0	0	0	NOT EXEMPT FROM CEQA	BEAUTY SALON AND COMMERCIAL TENANT SPACE	PP03	0	PPT	N GRANT ST S MINNESOTA RD E MARILYN DR W ARCADIA ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26057	585.969043	19060.24252
260	Polygon	12127	P PUP00337R20000	PUP00337R2	PUP	DRT	PLNG	PLANNING	20111107	0	0	20000000	REVISED PERMIT: PUP GENERAL	EXTEND THE LIFE OF PUP00337,ASSISTED LIVING FACLTY	RV07	0	PUP	N/EL CERRITO AVE S/ONTARIO AVE E/ONTARIO AVE W/15 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00337R2	536.554528	17789.72759
261	Polygon	12172	P PM35338	0000	PM35338	PM	PC	PLNG	PLANNING	20070208	0	0	20000000	RES: W/O WAIVER OF FINAL MAP	THE PARCEL MAP PROPOSES A SCHEDULE 'F' SUBDIVISION	PM04	0	PM	N/EVENINGSIDE S/SWING E/BALDWIN W/EVENINGSIDE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35338	607.356717	16414.47862
262	Polygon	12191	P PP23892	0000	PP23892	PP	DRT	PLNG	PLANNING	20081119	0	0	20000000	NOT EXEMPT FROM CEQA	SELF-SERVICE CAR WASH	PP03	0	PPT	N/TEMESCAL CANYON S/MARILYN DR E/GRANT W/EL CERRITO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23892	521.908614	15910.67122
263	Polygon	12344	P CUP03761	0000	CUP03761	CUP	APPLIED	PLNG	PLANNING	20161025	0	0	0	GENERAL CONDITIONAL USE PERMIT	76 RETAIL GAS STATION AND CONVENIENCE STORE	CUP1	0	CUP	N/CENTER ST W/W CHURCH ST E/IOWA AVE W/PACIFIC AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03761	445.504278	12070.87367
264	Polygon	12371	P PP23351	0000	PP23351	PP	DRT	PLNG	PLANNING	20080326	0	0	20000000	NOT EXEMPT FROM CEQA	PROPOSE A TIRE SHOP	PP03	0	PPT	N/MINNESOTA RD S/LA GLORIA AVE E/EL CERRITO RD W/JOLORA AVE`	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23351	431.827388	11579.33112
265	Polygon	12388	P CUP03722	0000	CUP03722	CUP	DRT	PLNG	PLANNING	20150311	0	0	0	GENERAL CONDITIONAL USE PERMIT	AUTOMOTIVE SALES IN C-1/C-P ZONE	CUP1	0	CUP	N ARCADIA ST S TEMESCAL CANYON RD E JOLORA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03722	421.67988	11062.08353
266	Polygon	12463	A PP20515	0001	PP20515	PP	APPLIED	PLNG	PLANNING	20070110	0	0	0				0	SC		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20515	435.134419	10011.83982

FID	Shape *	OBJECTID	LMS_KEY	CASENAME	CASE_TYPE	STATUS	CATEGORY	DEPARTMENT	APPLIED_DA	APPROVED_D	COMPLETED_	EXPIRED_DA	CASE_TYPE_	CASE_DESC	CONSTRUCTI	HOUSE_COUN	FCC_CODE	OCCUPANCY	TYPE_RD	LOCATION	CONDITION_	PLAN_IMAGE	SHAPE_Leng	SHAPE_Area
21	Polygon	107	D SP00243A1 0000	SP00243A1	SP	ANNEXED	PLNG	PLANNING	20050512	20121128	0	20000000	SPECIFIC PLAN AMENDMENT	AMEND PLAN AREAS 3 THRU 29 FOR SP243 SEE CHART	SP02	0			SP	N/HWY 60 S/7TH ST E/ARMSTRONG W/RUBIDOUX BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00243A1		32881.55607	36210612.83
50	Polygon	285	D SP00256A2 0000	SP00256A2	SP	TENTAPPR	PLNG	PLANNING	20060331	20130820	0	20000000	SPECIFIC PLAN AMENDMENT	LAND USE/ACREAGE/NUMBER OF UNITS SEE ATTACHED	SP02	0			SP	N/HORSETHEIF CYN S/TEMESCAL CYN W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00256A2		132383.8027	18101858.71
139	Polygon	1046	P CUP02051 0000	CUP02051	CUP	APPROVED	PLNG	PLANNING	19771122	19780515	0	19880504		SEWAGE TREATMENT PLANT		0			CUP	N/AGUA MANSA S/EL RIVINO E/RUBIDOUX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02051		11733.56497	5730587.495
206	Polygon	1369	P TR36317 0000	TR36317	TR	APPROVED	PLNG	PLANNING	20101018	20131217	0	20171217	SFR NOT R2/R4/R6 SEWERED	SUBDVD 89.1 AC INTO 94 SFR/OS PARK/BASIN	TR03	0			TR	N/CLEVELAND NTL FRST S/SANTIAGO CYN E/MAITRI RD W/1-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36317		14547.10287	3922991.959
221	Polygon	1488	P TEST 0000	TEST	TR	APPLIED	PLNG	PLANNING	20160727	20160727	0	0	EXP RECORDABLE MFR	TEST	TR17	0			TR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TEST		7938.93798	3499871.139
394	Polygon	2751	P TR29248 0000	TR29248	TR	APPROVED	PLNG	PLANNING	19990928	20010320	0	20000000	SFR IN R2/R4/R6	DIVIDE 40 AC INTO 139 R-4 LOTS & 1 PARK (139 APPR)	TR05	0			TR	S/ORANGE ST N/CITRUS ST E/HARRISON W/CLEVELAND AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29248		5188.99379	1683689.97
661	Polygon	5366	A PAR01168 0001	PAR01168	PAR	APPROVED	PLNG	PLANNING	20071012	20080428	0	0	HANS (TRACT PROJECTS)	PAR FOR HANS REVIEW-HANS01864	PAR3	0			PAR	N/PIGEON PASS RD, E/PIGEON PASS RD, W/CANTARINI RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01168		4517.407195	615480.1232
706	Polygon	5602	P PP25774 0000	PP25774	PP	TENTAPPR	PLNG	PLANNING	20150309	20160808	0	0	NOT EXEMPT FROM CEQA	ESTABLISH A PERMANENT CONTRACTOR STORAGE YARD	PP03	0			PPT	N/I15 S/TEMESCAL CYN RD E/IDIAN TRUCK TRL W/HORSETHIEF CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25774		4617.096489	532271.838
709	Polygon	5610	P TR35249 0000	TR35249	TR	BOS	PLNG	PLANNING	20140304	20150512	0	20180218	SFR IN R2/R4/R6	SCHED. A SUBDIVISION OF 12.3 AC. INTO 51 SFR LOTS	TR05	0			TR	N/O RETREAT PKWY S/O MOTOR WY E/O RETREAT PKWY W/O FOREST BN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR35249		3522.577432	530674.3715
780	Polygon	6165	P PP25779 0000	PP25779	PP	TENTAPPR	PLNG	PLANNING	20150312	20160926	0	0	NOT EXEMPT FROM CEQA	NEW WIRELESS FACILITY FOR VERIZON WIRELESS	PP03	0			PPT	N/DAWSON CANYON S/BROWN CYN E/HWY 71 W/LEE LAKE WATER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25779		3146.518571	433967.2351
818	Polygon	6521	P PP26080 0000	PP26080	PP	APPROVED	PLNG	PLANNING	20160815	20170403	0	0	NOT EXEMPT FROM CEQA	Plot Plan No. 26080 allows for the construction of	PP03	0			PPT	N/ BEDFORD MOTOR WAY S/ WEIRICK RD E/ RETREAT PKWY W/ I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26080		2722.429234	404243.459
819	Polygon	6522	P PP26080 0000	PP26080	PP	APPROVED	PLNG	PLANNING	20160815	20170403	0	0	NOT EXEMPT FROM CEQA	PLOT PLAN FOR INDUSTRIAL BUILDING 140K SQ. FT.	PP03	0			PPT	N/ BEDFORD MOTOR WAY S/ WEIRICK RD E/ RETREAT PKWY W/ I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26080		2722.429234	404243.459
999	Polygon	7844	P PP25765 0000	PP25765	PP	TENTAPPR	PLNG	PLANNING	20150225	20160822	0	0	NOT EXEMPT FROM CEQA	VERIZON 50' MONOPINE, 12 PANELS, 12 RRU, 3 GPS, 1	PP03	0			PPT	N CALLAWAY RD S AMELIA RD E MARSHALL RD W OLD ELSINORE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25765		1969.905603	219788.8089
1040	Polygon	8243	P PM33510 0000	PM33510	PM	BOS	PLNG	PLANNING	20050616	20070417	0	20130417	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 4.84 ACRES INTO (4) 1 ACRE LOTS	PM04	0			PM	N/WALNUT AVE S/RIDER ST E/EVANS RD E/EL NIDO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33510		1916.499146	206795.8883
1097	Polygon	8746	P PUP00693 0000	PUP00693	PUP	APPROVED	PLNG	PLANNING	19891117	19910108	0	19930108	PUBLIC USE PERMIT	BUILD A CHURCH	PUP1	0			PUP	SOUTH OF ALVISO RD., WEST OF SEATON AVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00693		1817.994711	183766.6674
1098	Polygon	8750	P PP26117 0000	PP26117	PP	APPROVED	PLNG	PLANNING	20161006	20170417	0	0	NOT EXEMPT FROM CEQA	GRAVEL AND HARDSCAPE MATERIAL STORAGE YARD	PP03	0			PPT	N/O MOUNTAIN AVE S/O ELLIS AVE E/O MARIE ST W/O HWY 74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26117		1741.255914	183671.4668
1272	Polygon	9638	P PM33005 0000	PM33005	PM	ANNEXED	PLNG	PLANNING	20041019	20130409	0	20000000	RES: W/O WAIVER OF FINAL MAP	PM33005 PROPOSES A SCHEDULE G SUBDIVISION OF 2.66	PM04	0			PM	S/S/O 54TH ST NLY OF INDIAN PALMS DR & 56TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33005		1971.471499	113793.1911
1297	Polygon	9734	P PM33281 0000	PM33281	PM	ANNEXED	PLNG	PLANNING	20050405	20130409	0	20000000	RES: W/O WAIVER OF FINAL MAP	PM & CZ TO CREATE 2 1.25 LOTS FROM 1 2.5 ACRE LOT	PM04	0			PM	N/58TH S/56TH E/CEDAR W/WEST CIR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33281		1447.102493	108723.9432
1314	Polygon	9813	P PP25767 0000	PP25767	PP	TENTAPPR	PLNG	PLANNING	20150226	20161205	0	20000000	NOT EXEMPT FROM CEQA	VERIZON 50'MONOPINE 12 ANTENNAS 2 FIVER BOXES 12 R	PP03	0			PPT	N POUNDERS DR S LINDINA DR E MARIPOSA AVE W CANYON VIEW DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25767		1534.61073	104375.8877
1328	Polygon	9866	P PUP00856R20000	PUP00856R2	PUP	APPROVED	PLNG	PLANNING	20120109	20121219	0	20141229	REVISED PERMIT: PUP GENERAL	ADD 2,596 SQ FT CARE TAKERS QUARTER,ADD 2,400SQ FT	RV07	0			PUP	N/NANCE ST S/BURCH ST E/HAINES ST W/CLARK ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00856R2		1567.790479	102106.1461
1441	Polygon	10429	P PP12814 0000	PP12814	PP	APPROVED	PLNG	PLANNING	19910604	19910708	0	19930708	NOT EXEMPT FROM CEQA	20,000 SQ FT WAREHOUSE FACILITY/ FAST TRACT AUTH.	PP03	0			PPT	NW OF HALL ST, SE OF 26TH ST 178-230-010,011	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP12814		1491.295756	78941.30661
1502	Polygon	10748	P PP25847 0000	PP25847	PP	TENTAPPR	PLNG	PLANNING	20150709	20170307	0	20000000	NOT EXEMPT FROM CEQA	UNMANNED WIRELESS FACILITY FOR VERIZON	PP03	0			PPT	N/CITRUS ST S/VILLA ST E/215 FWY W/ELECTRIC AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25847		1196.890175	61185.88004
1528	Polygon	10936	P PP12036 0000	PP12036	PP	APPROVED	PLNG	PLANNING	19900529	19910225	0	19930225	NOT EXEMPT FROM CEQA	KENTUCKY FRIED CHICKEN RETAIL OUTLET	PP03	0			PPT	S OF LIMONITE AVE, E OF EL PALOMINO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP12036		896.866595	52686.68943
1707	Polygon	12121	P CUP03750 0000	CUP03750	CUP	APPROVED	PLNG	PLANNING	20160621	20170411	0	0	GENERAL CONDITIONAL USE PERMIT	CUP FOR AUTO SALES AND CAR RENTAL	CUP1	0			CUP	N/O CENTER S/O CHURCH E/O LA CARDENA W/O IOWA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03750		546.160357	17910.33972
1729	Polygon	12250	P CUP03751 0000	CUP03751	CUP	APPROVED	PLNG	PLANNING	20160706	20170104	0	0	GENERAL CONDITIONAL USE PERMIT	CUP FOR ABC LICENSING AND CONVENIENCE STORE	CUP1	0			CUP	N/LOPEZ RD S/HAYES ST. E/LUKENS LN W/COWIE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03751		544.678607	14733.18788
427	Polygon	3016	P PP25954 0000	PP25954	PP	APPROVED	PLNG	PLANNING	20160129	20160818	20170403	0	NOT EXEMPT FROM CEQA	PROPOSE 767,410 SF INDUS BLDG WITH 10000 SF MEZZ	PP03	0			PPT	N/OLEANDER AVE S/NANDINA AVE E/DEKCER RD W/BLANDING WY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25954		7563.507384	1568859.041
575	Polygon	4458	A PAR01515 0001	PAR01515	PAR	APPROVED	PLNG	PLANNING	20170109	20170320	20170320	20190320	PRE-APPLICATION REVIEW	PAR FOR TRUCKING DISTRIBUTION CENTER	PAR1	0			PAR	N/PLACENTIA AV S/RIDER ST E/HARVIL AVE W/I-215 FRWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01515		4079.396512	851689.5382
686	Polygon	5513	P PP26048 0000	PP26048	PP	APPROVED	PLNG	PLANNING	20160616	20160912	20170223	0	NOT EXEMPT FROM CEQA	FOR A CHURCH, MULTI-USE BLDG OFFICES/CLASSRM/HALL	PP03	0			PPT	E/O DUNLAP DR S/O NUEVO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP26048		3010.2718	558500.7404
451	Polygon	3293	A PAR01368 0001	PAR01368	PAR	APPROVED	PLNG	PLANNING	20130722	20170215	20170215	0	PRE-APPLICATION REVIEW	EXTENSION OF SMP00119 FOR 20 YEARS	PAR1	0			PAR	N/DAWSON CYN RD S/WEIRICK RD E/ I 15 W/TEMESCAL WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01368		7054.79371	1324224.99
691	Polygon	5533	A PAR01506 0001	PAR01506	PAR	APPROVED	PLNG	PLANNING	20161003	20161201	20161208	0	PRE-APPLICATION REVIEW	PROPOSING DOLLAR GENERAL RETAIL STORE	PAR1	0			PAR	N/O IDALEONA RD S/O HIDALGO DR E/O NORBERT ST W/O GAVILAN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01506		3037.180172	553846.0122
122	Polygon	950	P PP25255 0000	PP25255	PP	APPROVED	PLNG	PLANNING	20121126	0	20161207	20000000	NOT EXEMPT FROM CEQA	THE PLOT PLAN PROPOSES A WIRELESS TELECOMMUNICATIO	PP03	0			PPT	N/LAKE MATHEWS, W/EL SOBRANTE, E/LA SIERRA, W/MCALLISTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25255		13195.983	6555530.569
1260	Polygon	9586	A PAR01502 0001	PAR01502	PAR	APPROVED	PLNG	PLANNING	20160826	20161011	20161011	20181011	PRE-APPLICATION REVIEW	REVIEW FOR DOLLAR GENERAL RETAIL STORE	PAR1	0			PAR	S/0 RICHARD ST E/O HWY 74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01502		1382.982511	116476.1298
306	Polygon	1986	P PP25422 0000	PP25422	PP	APPROVED	PLNG	PLANNING	20130822	0	20160826	20000000	NOT EXEMPT FROM CEQA	INDUSTRIAL DISTRIB CTR 918K SF 3 BUILDINGS	PP03	0			PPT	S ALESSANDRO BLV W MERIDIAN PKY E CAMINO DEL ORO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25422		7750.84025	2525968.864
986	Polygon	7730	P PP25719 0000	PP25719	PP	APPROVED	PLNG	PLANNING	20150107	0	20160826	0	NOT EXEMPT FROM CEQA	The Plot Plan proposes to construct two (2) indust	PP03	0			PPT	N/PULSAR COURT S/LEROY RD E/TEMESCAL CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25719		2135.272691	224704.0824
1612	Polygon	11506	P PUP00930 0000	PUP00930	PUP	APPROVED	PLNG	PLANNING	20160308	0	20160726	0	LARGE FAMILY DAY CARE HOME	RESIDENTIAL CARE FACILITY FOR THE ELDERLY	PUP2	0			PUP	N/O DAVIS ST S/O RICKS ST E/O BROWN ST W/O HAINES	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00930		750.969884	35216.7327
825	Polygon	6591	P TR36910 0000	TR36910	TR	APPROVED	PLNG	PLANNING	20150702	20160524	20160715	20190224	SFR NOT R2/R4/R6 UNSEWERED	SCHED B 9.90 ACRES IN TO 9 SFR LOTS/1 OPEN SPACE	TR04	0			TR	N/MARIPOSA LN S/PONDEROSA LN E/ALITA DR W/SUTTLES DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36910		3171.958223	397286.5805
759	Polygon	6005	A PAR01444 0001	PAR01444	PAR	APPROVED	PLNG	PLANNING	20150506	20160621	20160621	20180621	PRE-APPLICATION REVIEW	PRE-APPLICATION FOR CHURCH AND DORMITORY BLDG	PAR1	0			PAR	N/MACK ST S/KELLY LN E/ALEXANDER ST W/BROWN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01444		2670.474881	445676.7787
657	Polygon	5347	A PAR01446 0001	PAR01446	PAR	APPROVED	PLNG	PLANNING	20150513	20160615	20160615	20180615	PRE-APPLICATION REVIEW	FACILITY FOR STORAGE OF STONE BLDG MATERIALS	PAR1	0			PAR	N/ORANGE AVE S/WATER AVE E/HARVILL AVE W/W FRONTAGE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01446		3218.138932	620869.8238
929	Polygon	7353	P PP25866 0000	PP25866	PP	APPROVED	PLNG	PLANNING	20150820	0	20160609	0	NOT EXEMPT FROM CEQA	RECREATIONAL VEHICLE STORAGE FACILITY	PP03	0			PPT	N CAJALCO RD S TOM BARNES E TEMESCAL CANYON W TEMESCAL WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25866		3278.138557	270986.7849
651	Polygon	5303	P PP19818 0000	PP19818	PP	APPROVED	PLNG	PLANNING	20041001	20160606	20160606	0	NOT EXEMPT FROM CEQA	CHURCH RETREAT FACILITY	PP03	0			PPT	N/HERBERT ST S/RICHARD ST E/ROBERTS RD W/THEDA ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19818		3909.988939	638081.5833
70	Polygon	426	P TR36593M1 0000	TR36593M1	TR	APPROVED	PLNG	PLANNING	20150820	20160405	20160526	20000000	MINOR CHANGE	ADD 6 GATED ENTRANCES TO STREETS G K N P Q X AND	TR15	0			TR	N/1-15 FREEWAY S/SPANISH HILLS E/MAYHEM RD W/INDIAN TRUCK	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36593M1		18091.52474	13410731.3
603	Polygon	4967	A PAR01341 0001	PAR01341	PAR	APPROVED	PLNG	PLANNING	20120904	20160511	20160511	0	PRE-APPLICATION REVIEW	HANS02086	PAR1	0			PAR	N/TEMESCAL S/DIAL WAY E/KNABE RD W/FOSTER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01341		4851.483553	761249.7622
788	Polygon	6225	P PM32223 0000	PM32223	PM	APPROVED	PLNG	PLANNING	20040525	20060626	20160330	20160626	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 10 AC INTO THREE PARCELS.	PM04	0			PM	N/VAN BUREN BLV S/KROSS RD E/WASHINGTON ST W/ TRAUTWEIN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32223		2623.391416	429584.5666
1712	Polygon	12130	P PP25482 0000	PP25482	PP	APPROVED	PLNG	PLANNING	20131206	20151105	20160330	20000000	NOT EXEMPT FROM CEQA	GENERAL OFFICES IN 2 EXISTING BLDGS (1020 1622 SF)	PP03	0			PPT	N/W CHURCH RD, S/MAIN ST,E/IOWA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25482		541.910483	17781.2791
714	Polygon	5676	P TR36894 0000	TR36894	TR	APPROVED	PLNG	PLANNING	20150325	20160209	20160315	20190209	SFR NOT R2/R4/R6 SEWERED	SCHED B SUBDIV 14 ACRES INTO 22 LOTS & 2 OPEN SPAC	TR03	0			TR	NE/PRAED ST SW/MCALLISTER PKWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36894		3307.139987	511816.9748
250	Polygon	1667	P TR36639 0000	TR36639	TR	APPROVED	PLNG	PLANNING	20140123	20160209	20160219	20190209	SFR NOT R2/R4/R6 UNSEWERED	SCHED B SUBDIV OF 74.8 AC INTO 52 RES LOTS	TR04	0			TR	E/WASHINGTON ST S/MARIPOSA AVE N/NANDINA W/PORTER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36639		7636.075593	3219817.275
1486	Polygon	10653	P CUP03320R10000	CUP03320R1	CUP	APPROVED	PLNG	PLANNING	20051221	0	20160218	20000000	REVISED PERMIT: CUP GENERAL	ALLOW LIQUOR SALES USE WITHIN EXISTING GAS STATION	RV02	0			CUP	S/CAJALCO E/215 AND HARVILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03320R1		1014.672627	66533.85433
1173	Polygon	9184	P PP25699 0000	PP25699	PP	APPROVED	PLNG	PLANNING	20141107	20160209	20160213	0	NOT EXEMPT FROM CEQA	FARMER BOYS/RETAIL SHOP. CNR 4 BLDGS/19,558 SF TOT	PP03	0			PPT	N/CAJALCO S/MESSENIA LN E/HARVILL W/I-215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25699		1536.88999	150994.7656
6	Polygon	83	D SP00327A1 0000	SP00327A1	SP	APPROVED	PLNG	PLANNING	20131002	20141209	20160211	0	SPECIFIC PLAN AMENDMENT	AMEND CIRCUALTION ELEMENT OF SP	SP02	0			SP	N/I-15 S/SPANISH HILLS E/MAYHEW W/INDIAN TRUCK TRAIL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00327A1		37682.86759	41934665.87
656	Polygon	5346	P PP25870 0000	PP25870	PP	APPROVED	PLNG	PLANNING	20150826	20160208	20160208	0	NOT EXEMPT FROM CEQA	EL DORADO STONE DISTRIBUTION CENTER	PP03	0			PPT	N ORANGE AVE S WATER AVE E HARVILL W W FRONTAGE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25870		3218.138932	620869.8238
1079	Polygon	8576	P PM36925 0000	PM36925	PM	APPROVED	PLNG	PLANNING	20150327	0	20151211	20181211	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE PARCEL INTO 2 PARCELS SCHEDULE H MAP	PM04	0			PM	N/CAJALCO RD S/TWYLA JANE LN E/GREEN AC DR W/EL SOBRANTE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36925		2609.950539	192530.2411
1405	Polygon	10217	P PP17968R2 0000	PP17968R2	PP	APPROVED	PLNG	PLANNING	20141010	20151109	20151208	0	REVISED PERMIT: PP W/ HEARING	INCREASE SF FOR BLDG C FRM 29,052 TO 32,430 SQ FT	RV05	0			PPT	S/STELLAR CT E/INTERSTATE 15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17968R2		1267.94772	88206.6718
258	Polygon	1711	P TR36450 0000	TR36450	TR	APPROVED	PLNG	PLANNING	20120913	20150818	20151207	20180818	MFR SEWERED	243 SFR LOTS, 2 COMM'L LOTS, TRAIL & 50AC OPEN SPC	TR01	0			TR	N/RICHARD ST S/ETHANAC RD E/OPEN SPACE W/HWY 74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36450		7441.612165	3104308.718
1685	Polygon	11976	P PP25396 0000	PP25396	PP	APPROVED	PLNG	PLANNING	20130711	20151026	20151113	0	NOT EXEMPT FROM CEQA	CONVERT EXIST 1997 SF BLDG TO OFFICE/RETAIL SHOWRO	PP03	0			PPT	SW/TEMESCAL CANYON RD NE/MARILYN RD SE/EL CERRITO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25396		612.382015	20717.29919
64	Polygon	373	D SP00325A1 0000	SP00325A1	SP	APPROVED	PLNG	PLANNING	20120430	20130924	20151109	20000000	SPECIFIC PLAN AMENDMENT	MODIFY SP TO ADD 50 UNITS,ELIMNT GOLF CRS,ADJ PLAN	SP02	0			SP	N/EL SOBRANTE RD S/VAN BUREN BLVD E/MCALLISTER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00325A1		31107.41235	14591670.47
97	Polygon	678	P TR33978M1 0000	TR33978M1	TR	APPROVED	PLNG	PLANNING	20150519	20150818	20151109	0		MINOR CHANGE 51.15 AC/139 SFR LOTS AND 7 OS LOTS		0			TR	N/ORANGE AV S/WALNUT E/DUNLAP W/FOOTHILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33978M1		18032.88762	8303367.588
144	Polygon	1076	P PM36453 0000	PM36453	PM	APPROVED	PLNG	PLANNING	20141119	20151026	20151105	0	RES: W/O WAIVER OF FINAL MAP	SCHEDULE I PARCEL MAP TO SUBDIVIDE 126.32 ACRES IN	PM04	0			PM	N/RICHARD ST S/ETHANAC RD W/HWY 74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36453		9274.45325	5448937.288
652	Polygon	5323	P PP25397 0000	PP25397	PP	APPROVED	PLNG	PLANNING	20130711	20151006	20151030	0	NOT EXEMPT FROM CEQA	64,190 SQ FT MANUFACTURING/WAREHOUSE FACILITY	PP03	0			PPT	NE/TEMESCAL CANYON RD AND I-15 S/LEROY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25397		3764.673316	630809.3678
715	Polygon	5684	A PAR01459 0001	PAR01459	PAR	APPROVED	PLNG	PLANNING	20150730	20150910	20151002	20170910	PRE-APPLICATION REVIEW	NO COST PAR FOR OUTSIDE STORAGE YARD AND UHAUL TRU	PAR1	0			PAR	N/FESTUS CIRCLE E/HWY 74 S/ ETHANAC RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01459		3364.57813	509662.4218
145	Polygon	1079	D SP00364 0000	SP00364	SP	APPROVED	PLNG	PLANNING	20060912	20151216	20150922	0	SPECIFIC PLAN	SNGL FMLY RES/MLTY FMLY RES/COMRCL/PRKS/OS	SP01	0			SP	N/RICHARD ST S/ETHANAC RD W/HWY 74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00364		9274.45325	5448937.288
282	Polygon	1842	P TR36668 0000	TR36668	TR	APPROVED	PLNG	PLANNING	20140226	20150901	20150911	20180831	SFR NOT R2/R4/R6 SEWERED	SCHED. A SUBDIVISION OF 65 ACRES INTO 201 RES LOTS	TR03	0			TR	S/CENTER ST E/CALIFORNIA AVE W/GARFIELD AVE N/CITRUS ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36668		9574.18351	2847801.685
111	Polygon	750	P TR36475 0000	TR36475	TR	APPROVED	PLNG	PLANNING	20131125	20150630	20150824	20180630	SFR NOT R2/R4/R6 SEWERED	SCHEDULE A MAP TO SUBDIVIDE 168.38 ACRES INTO 171	TR03	0			TR	N/EL SOBRANTE RD S/DOVE CANYON DR E/MCALLISTER W/VISTA DEL L	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36475		15638.40478	7364382.97
1179	Polygon	9235	P CUP02711R10000	CUP02711R1	CUP	ANNEXED	PLNG	PLANNING	20100315	20150821	20150821	0	REVISED PERMIT: CUP GENERAL	RENEWAL OF CUP02711 (TRUCK STORAGE YARD)	RV02	0			CUP	N/BELL GRAVE S/MISSION E/CAMPBELL W/HUNTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02711R1		1622.970927	145859.4685
17	Polygon	101	D SP00246A3 0000	SP00246A3	SP	APPROVED	PLNG	PLANNING	20150519	20150818	20150818	0		AMENDMENT TOTHE ADOPTED SP 246 A1 THAT WOULD REMOV		0			SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00246A3		38101.7674	37594029.4
1304	Polygon	9759	P PM36749 0000	PM36749	PM	APPROVED	PLNG	PLANNING	20140429	20150323	20150812	20180323	RES: W/O WAIVER OF FINAL MAP	SCHEDULE H PARCEL MAP TO SUBDIVIDE ONE (1) LOT INT	PM04	0			PM	S/SUMMIT CREST DR E/CAPELLA ST W/ALBARIAN ST N/ROSE MARIE LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36749		1347.678591	106780.679
181	Polygon	1248	A PAR01443 0001	PAR01443	PAR	APPROVED	PLNG	PLANNING	20150424	20150717	20150717	20170716	PRE-APPLICATION REVIEW	PAR FOR IRONWOOD COMPOST FACILITY	PAR1	0			PAR	N/IRONWOOD AVE E/THEODORE ST W/IRONWOOD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01443		9991.283762	4492753.272
1212	Polygon	9348	P PP21665 0000	PP21665	PP	ANNEXED	PLNG	PLANNING	20060418	20150709	20150709	0	NOT EXEMPT FROM CEQA	RETAIL SHOPNG CENT/W/CAR WASH & LAUNDRY MAT/PARKNG	PP03	0			PPT	N/60 FWY S/29TH ST E/TAOS DR W/RUBIDOUX BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21665		1801.495857	133687.5063
7	Polygon	84	P TR36643 0000	TR36643	TR	APPROVED	PLNG	PLANNING	20130924	20141125	20150619	20171125	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 4 LOTS INTO PA 1,2,3,4,5,17,18 OF SP327	TR03	0			TR	N/I-15 S/SPANISH HILLS E/MAYHEW RD W/ INDIAN TRUCK	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36643		37682.86759	41934665.87
1195	Polygon	9272	P CUP03599 0000	CUP03599	CUP	APPROVED	PLNG	PLANNING	20080625	20150602	20150612	20170602	GENERAL CONDITIONAL USE PERMIT	TO CONSTRUCT A THREE-STORY 52,798 SQ.FT. HOTEL WI	CUP1	0			CUP	N/HARVILL AVE S/I-215 E/DREE CIRCLE W/CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03599		1574.548953	141946.5957
1533	Polygon	10977	P PM36729 0000	PM36729	PM	APPROVED	PLNG	PLANNING	20140410	20150420	20150521	20180420	RES: WITH WAIVER OF FINAL MAP	SCH G SUBDIV/1.16 AC INTO 2 PARS W/WAIVER OF FINAL	PM03	0			PM	S/VICTORIA AVE E/LYON AVE N/OLD FASHION WAY W/LA SIERRA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36729		1084.831355	50809.59549
746	Polygon	5899	P CUP03718 0000	CUP03718	CUP	APPROVED	PLNG	PLANNING	20150116	20150512	20150519	20230512	GENERAL CONDITIONAL USE PERMIT	REPLACE 20,623 SF. BLDG W/ 40,611 SF. BLDG CONTAIN	CUP1	0			CUP	N/CHURCH ST S/MAIN ST E/IOWA AVE W/RIVERSIDE CANAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03718		3534.612971	463506.1082
1655	Polygon	11778	P PP25505 0000	PP25505	PP	APPROVED	PLNG	PLANNING	20140122	20150420	20150508	0	NOT EXEMPT FROM CEQA	TRUCK SALES FACILITY W/1,952 SF OFFIC/6,000 SF STO	PP03	0			PPT	S/KLUK LN W/LA CADENA DR N/CENTER ST E/STEPHENS AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25505		649.624629	26927.05079
49	Polygon	282	P TR36593 0000	TR36593	TR	APPROVED	PLNG	PLANNING	20131008	20150318	20150414	20180318	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE PLANNING AREAS 1,2,3,4 AND 5 OF SP 327	TR03	0			TR	N/I-15 FREEWAY S/SPANISH HILLS E/MAYHEW RD W/INDIAN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36593		22198.41744	18359827.08
74	Polygon	494	A PAR01429 0001	PAR01429	PAR	APPROVED	PLNG	PLANNING	20150107	20150226	20150312	20170226	PRE-APPLICATION REVIEW	PAR TO SUBDIVIDE 267 ACRES INTO 641 RESIDENTIAL LO	PAR1	0			PAR	S/NUEVO RD E/N DUNLAP DR W/PICO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01429		19486.38627	11588000.29
1119	Polygon	8845	P PM36547 0000	PM36547	PM	APPROVED	PLNG	PLANNING	20130219	20141006	20150306	20171006	RES: W/O WAIVER OF FINAL MAP	SCHEDULE H SUBDIVISION OF 4.06 ACRES INTO 4 RESIDE	PM04	0			PM	N/ANDREA CT W/SULLIVAN LN E/CEDAR ST S/MARKHAM ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36547		1743.996852	178680.9532
745	Polygon	5898	A PAR01401 0001	PAR01401	PAR	APPROVED	PLNG	PLANNING	20140506	20150202	20150202	20170201	PRE-APPLICATION REVIEW	FUNDING FOR PRE-DEVELOPMENT REVIEW MEETINGS WITH E	PAR1	0			PAR	N/CHURCH ST S/MAIN ST E/IOWA AVE W/RIVERSIDE CANAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01401		3534.612971	463506.1082
797	Polygon	6280	A PAR01422 0001	PAR01422	PAR	APPROVED	PLNG	PLANNING	20141022	20151204	20150129	20171204	PRE-APPLICATION REVIEW	PAR FOR APPROX 91,000 SF SHOPPING CENTER	PAR1	0			PAR	N/EL SOBRANTE E/LA SIERRA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01422		4070.205604	424617.012
685	Polygon	5509	P PP09831 0000	PP09831	PP	APPROVED	PLNG	PLANNING	20060725	0	20141126	0		HISTORICAL CASE ENTERED FOR APPEAL SEE DESCRIPTION		0			PPT	SOUTH SIDE OF KRAMERIA AVE E/KING AVE W/WASHINGTON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP09831		4521.770622	559584.4576
1372	Polygon	10068	P PP25192 0000	PP25192	PP	APPROVED	PLNG	PLANNING	20120822	20141110	20141121	20161110	NOT EXEMPT FROM CEQA	TO PERMIT TWO EXISTING SOCCER ARENAS TOTALING 29,4	PP03	0			PPT	N/ORANGE, S/WATER, E/CENTER, W/EVANS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25192		1230.044929	94053.71815
1518	Polygon	10882	P CUP03620R10000	CUP03620R1	CUP	APPROVED	PLNG	PLANNING	20131023	20141106	20141106	0	REVISED PERMIT: CUP GENERAL	ALLOW BEER&WINE SALES WITHIN GAS STATION/MARKET	RV02	0			CUP	N/CAJALCO RD E/ BROWN ST W/FLORENCE ST S/DAWES ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03620R1		1056.806201	54989.63563
1542	Polygon	11124	P PP24153 0000	PP24153	PP	APPROVED	PLNG	PLANNING	20090619	20140818	20140922	0	NOT EXEMPT FROM CEQA	CAR AND TIRE REPAIR SHOP WITH SIX EXIST STRUCTURES	PP03	0			PPT	N/LA GLORIA ST W/TEMESCAL CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24153		903.499331	45759.47505
1526	Polygon	10917	P PP24608 0000	PP24608	PP	APPROVED	PLNG	PLANNING	20100617	20140908	20140919	20160908	NOT EXEMPT FROM CEQA	FEED & GRAIN SALES W/6400 SF HAY BARN, 2880 SF STO	PP03	0			PPT	N/CAJALCO RD E/ROBINSON ST W/DAY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24608		1056.458188	53591.26215
1264	Polygon	9609	P PUP00920 0000	PUP00920	PUP	APPROVED	PLNG	PLANNING	20130830	20140521	20140703	20160521	PUBLIC USE PERMIT	PARKING LOT FOR SANDALS CHURCH LOCATED S/PALMYRITA	PUP1	0			PUP	N/O PALMYRITA AVE, S/O OPUS DR, E/O MT VERNON, W/O WOODWIND	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00920		1367.091084	115268.8742
731	Polygon	5774	A PAR01399 0001	PAR01399	PAR	APPROVED	PLNG	PLANNING	20140425	20140605	20140627	20160605	PRE-APPLICATION REVIEW	PAR FOR CLEAN ENERGY LNG FUELING FACIL AT EXT ARCO	PAR1	0			PAR	SE CAJALCO EXPY SW HARVILL AVE N CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01399		3265.049523	483857.4251
858	Polygon	6894	P PP25407 0000	PP25407	PP	APPROVED	PLNG	PLANNING	20130731	20140505	20140604	20160505	NOT EXEMPT FROM CEQA	CELL SITE-VISTA TOWERS W/ 50FT MONOPINE, 3 CARRIER	PP03	0			PPT	N/O ROCKY BLUFF S/O LAKE MATHEWS DR E/O VALLEY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25407		2386.017501	347404.4723
1063	Polygon	8440	P PUP00883 0000	PUP00883	PUP	APPROVED	PLNG	PLANNING	20060522	0	20140530	20320601	PUBLIC USE PERMIT	RANCH FACILITY FOR MEN W/DRUG ADDICTION EXSTG FAC	PUP1	0			PUP	N/PLACENTIA S/RIDER E/PATTERSON AVE W/HARVILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00883		1870.565244	199416.9597
1725	Polygon	12228	P PP25472 0000	PP25472	PP	APPROVED	PLNG	PLANNING	20131119	20140519	20140530	20160519	NOT EXEMPT FROM CEQA	CONVERT EXISTING 1,734 SQ FT RESIDENCE TO OFFICE	PP03	0			PPT	N/LA GLORIA ST SW/TEMESCAL CANYON RD E/JOLORA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25472		569.661562	15034.37484
1435	Polygon	10408	A PAR01390 0001	PAR01390	PAR	APPROVED	PLNG	PLANNING	20140311	20140424	20140522	20160424	PRE-APPLICATION REVIEW	PAR FOR CONST OF PARKING LOT/VACATION OF NUEVO RD	PAR1	0			PAR	N/NUEVO RD W/HWY 215 E/A ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01390		1568.822601	79855.43542
1531	Polygon	10971	P PP25382 0000	PP25382	PP	APPROVED	PLNG	PLANNING	20130618	20140429	20140514	20160429	NOT EXEMPT FROM CEQA	10,275 SF COMMERCIAL OFFICE BLDG WITH 5 SUITES	PP03	0			PPT	S/VAN BUREN BLVD E/BARTON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25382		1536.579042	50958.32574
476	Polygon	3458	A PAR01389 0001	PAR01389	PAR	APPROVED	PLNG	PLANNING	20140304	20140410	20140506	20160410	PRE-APPLICATION REVIEW	PAR FOR A RESIDENTAL DEVLP WITH GPA FROM CT/MDR TO	PAR1	0			PAR	W/15 FWY E/TEMESCAL CANYON RD N/GREENHORN CT S/LAWSON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01389		5494.289418	1231580.112
88	Polygon	614	A PAR00856 0001	PAR00856	PAR	EXPIRED	PLNG	PLANNING	20060201	20140424	20140424	0	HANS (NON-TRACT PROJECTS)	PAR FOR HANS REVIEW-HANS01414	PAR2	0			PAR	N/EUPHEMIA ROAD S/MACK E/JUNIPER W/ALEXANDER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00856		14069.23787	9287324.808
1466	Polygon	10538	A PAR01393 0001	PAR01393	PAR	APPROVED	PLNG	PLANNING	20140321	20140424	20140424	20160424	PRE-APPLICATION REVIEW	PAR TO CONSTRUCT 5000 SQ.FT. JEHOVAH'S WIT. CHURCH	PAR1	0			PAR	N/RODNEY AVE S/WARREN RD W/PARSONS RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01393		1132.272035	71954.40463
649	Polygon	5293	P TR33248 0000	TR33248	TR	APPROVED	PLNG	PLANNING	20051027	20130312	20140409	20180312	SFR NOT R2/R4/R6 SEWERED	18 AC SPLIT INTO 18 LOTS SFR	TR03	0			TR	N/91 FWY & MCKINELY S/PIERCE ST E/CORONA W/RIVERSIDE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33248		5733.986531	641445.3336
1368	Polygon	10051	P CUP03642 0000	CUP03642	CUP	APPROVED	PLNG	PLANNING	20100419	20140128	20140402	20000000	GENERAL CONDITIONAL USE PERMIT	EXISTING USE AS CONVENIENT STORE W/PROPANE &ALCOHO	CUP1	0			CUP	L SALES-N/MARKHAM S/BONHAM E/CLARK W/CARROLL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03642		1260.228496	94698.83102
43	Polygon	253	A PAR01384 0001	PAR01384	PAR	APPROVED	PLNG	PLANNING	20131115	20131219	20140103	20151219	PRE-APPLICATION REVIEW	PRE APP REVIEW FOR PLAN DEVELOPMENT OF GPA01030	PAR1	0			PAR	N/HORSETHIEF CYN S/INDIAN TRUCK TRL E/TEMESCAL CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01384		40586.26583	20245909.4
1473	Polygon	10603	P CUP03697 0000	CUP03697	CUP	APPROVED	PLNG	PLANNING	20131025	20131210	20131223	0	GENERAL CONDITIONAL USE PERMIT	CLASS IV KENNEL(PET HOTEL)/DOG DAY CARE/GROOMING	CUP1	0			CUP	N/O STELLAR CT, S/O LEROY RD, E/O 15 FWY, 2/O SANTA ANA RIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03697		1110.089228	68449.72522
522	Polygon	3783	P TR36316 0000	TR36316	TR	APPROVED	PLNG	PLANNING	20101018	20130702	20131203	20180702	SFR NOT R2/R4/R6 SEWERED	SUBDVD 25.13 INTO 87 SFR W/PARK AND WATER BASIN	TR03	0			TR	N/SANTIAGO CYN RD S/MATTHEW CYN RD E/FOXGLOVE LN W/CAMPBELL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36316		4963.692135	1015509.39
658	Polygon	5348	P CUP03674 0000	CUP03674	CUP	APPROVED	PLNG	PLANNING	20110811	20130918	20131119	20150918	GENERAL CONDITIONAL USE PERMIT	TO OPERATE AN AGGREGRATE MATERIAL RECYCLING FACILI	CUP1	0			CUP	N/ORANGE AVE S/WATERS E/HARVILL W/215 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03674		3218.138932	620869.8238
1249	Polygon	9518	P PM36534 0000	PM36534	PM	APPROVED	PLNG	PLANNING	20130213	20130722	20131024	20160722	RES: W/O WAIVER OF FINAL MAP	SCHEDULE H SUBDIVISION OF 2.9 GROSS ACRES INTO 2 R	PM04	0			PM	S/ELLIS AVE E/READ ST N/FLORAL AVE W/PALM ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36534		1408.087497	123324.0838
65	Polygon	374	P TR36390 0000	TR36390	TR	APPROVED	PLNG	PLANNING	20120730	20130924	20131017	20180924	MFR SEWERED	sCHED A MAP-333.7 AC INTO 345 SF LOTS-TOTAL 394 LT	TR01	0			TR	N/EL SOBRANTE, S/VAN BUREN, E/MCALLISTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR36390		31107.41235	14591670.47
1043	Polygon	8262	P PP25155 0000	PP25155	PP	APPROVED	PLNG	PLANNING	20120626	20130819	20131003	20150819	NOT EXEMPT FROM CEQA	VERIZON 50 FT MONOEUCALYPTUS WIRELESS FACILITY/12A	PP03	0			PPT	N/BIG TIMBER RD S/BOX MT SPRINGS RD E/GAWN TRAIL W/PEORIA LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25155		1907.592991	206128.2715
113	Polygon	767	P TR30752 0000	TR30752	TR	APPROVED	PLNG	PLANNING	20030128	20130730	20131002	20170730	SFR NOT R2/R4/R6 SEWERED	SCHED B DIVISION 117 AC INTO 112 RES LOTS W/9 OPEN	TR03	0			TR	S/O CAJALCO RD W/O WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30752		19269.60754	7234660.095
965	Polygon	7587	P PM36081 0000	PM36081	PM	ANNEXED	PLNG	PLANNING	20090326	20130220	20130924	0	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 109 AC LOT INTO 14 PARCELS-SCH E MAP	PM01	0			PM	N/O BELLEGRAVE, S/O LANDON, E/O INT 15, W/O WINEVILLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36081		7036.973081	237184.0236
966	Polygon	7588	D SP00376 0000	SP00376	SP	ANNEXED	PLNG	PLANNING	20080114	20130220	20130924	0	SPECIFIC PLAN	SP FOR 109 ACRES (BELLEGRAVE AVE)	SP01	0			SP	N/BELLEGRAVE AVE S/LANDON DRIVE E/I-15 W/WINEVILLE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00376		7036.973081	237184.0236
1527	Polygon	10926	P PP25184 0000	PP25184	PP	APPROVED	PLNG	PLANNING	20120814	20130819	20130829	20150819	NOT EXEMPT FROM CEQA	CLASS II DOG KENNEL THAT HOUSES 11-25 DOGS FOR OVE	PP03	0			PPT	N/ONTARIO S/POPPY ST E/STATE ST W/GROVEWOOD DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25184		1038.511304	53220.03799
546	Polygon	4046	A PAR01367 0001	PAR01367	PAR	APPROVED	PLNG	PLANNING	20130711	20130801	20130827	20150801	HANS (NON-TRACT PROJECTS)	PAR FOR 443,180 SQ FT WAREHOUSE/OFFICE FACILITY	PAR2	0			PAR	W HARVILL AVE S RIDER ST E PATTERSON AVE N WALNUT ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01367		4064.606244	910589.0577
629	Polygon	5208	P PP24226 0000	PP24226	PP	APPROVED	PLNG	PLANNING	20090827	20120124	20130820	20150124	NOT EXEMPT FROM CEQA	CONSTRUCTION OF 4 METAL BUILDINGS FOR OFFICE AND M	PP03	0			PPT	N/DAWSON CYN RD S/STELLAR E/TEMESCAL W/EL SOBRANTE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24226		4400.09403	664141.8475
978	Polygon	7694	P CUP03663 0000	CUP03663	CUP	APPROVED	PLNG	PLANNING	20110201	20130604	20130820	20150604	GENERAL CONDITIONAL USE PERMIT	CONSTRUCT THREE COMMERCIAL RETAIL BUILDINGS, CONSI	CUP1	0			CUP	N/O KRAMERIA S/O VAN BUREN E/O WASHINGTON W/O GARDNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03663		1919.196736	227283.3162
1557	Polygon	11226	P PP24306 0000	PP24306	PP	APPROVED	PLNG	PLANNING	20091105	20130617	20130809	0	NOT EXEMPT FROM CEQA	VEHICLE STORAGE AND IMPOUNDMENT FACILITY WITH 320	PP03	0			PPT	N/MAGNOLIA S/SAMPSON E/MCKINLEY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24306		914.87127	43244.16553

551	Polygon	4096	P PM35864 0000	PM35864	PM	APPROVED	PLNG	PLANNING	20080826	20130520	20130801	20170520	RES: W/O WAIVER OF FINAL MAP	This Parcel Map is a schedule "H" subdivision of	PM04	0	PM	S/BOX SPRINGS MOUNTAIN RD W/GAWN TRAIL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35864	4020.470059	903958.789
553	Polygon	4098	P PM35864 0000	PM35864	PM	APPROVED	PLNG	PLANNING	20080826	20130520	20130801	20170520	RES: W/O WAIVER OF FINAL MAP	SCHEDULE H SUBDIVISION OF 20.57 AC. INTO 2 PARCELS	PM04	0	PM	S/BOX SPRINGS MOUNTAIN RD W/GAWN TRAIL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35864	4020.470059	903958.789
1581	Polygon	11317	P PP25067 0000	PP25067	PP	APPROVED	PLNG	PLANNING	20111222	20130603	20130730	20150603	NOT EXEMPT FROM CEQA	VERIZON 65 FT MONOEUCALYPTUS WIRELESS FACILITY/12	PP03	0	PPT	N ELMWOOD ST S CAJALCO RD E HAINES ST W CLARK ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25067	864.340924	40711.08798
1386	Polygon	10155	P PP25125 0000	PP25125	PP	APPROVED	PLNG	PLANNING	20120507	20120924	20130507	0	NOT EXEMPT FROM CEQA	TO PERMIT AN EXISTING 11,158 SQUARE FOOT RESTAURAN	PP03	0	PPT	N/W CENTER ST S/KLUK LN E/STEPHENS AVE W/W LA CADENA DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25125	1747.475234	90786.88621
25	Polygon	120	P PM36448 0000	PM36448	PM	APPROVED	PLNG	PLANNING	20120321	20130422	20130422	20180422	RES: W/O WAIVER OF FINAL MAP	SUBDVD 785.44AC INTO 15 PARCELS SCHED "I"	PM04	0	PM	N/PALMYRITA S/CENTER ST E/MT VERNON W/CO LANDFILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36448	67904.59424	33240946.96
1593	Polygon	11395	A PAR01354 0001	PAR01354	PAR	APPROVED	PLNG	PLANNING	20130225	20130328	20130410	20150328	PRE-APPLICATION REVIEW	PAR FOR RETAIL BUILDING PP	PAR1	0	PAR	N/ONTARIO AVE, E/DIPLOMAT AVE, W/ENVOY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01354	860.018508	38880.50811
450	Polygon	3283	P PP25252 0000	PP25252	PP	APPROVED	PLNG	PLANNING	20121220	20130205	20130401	0	NOT EXEMPT FROM CEQA	399,150 SF WAREHOUSE/OFFICE BLDG FOR DISCOUNT TIRE	PP03	0	PPT	N/MARKHAM RD S/NANCE RD E/HARVILL AVE W/215 FREEWAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25252	5259.382064	1328774.28
525	Polygon	3845	A PAR01308 0001	PAR01308	PAR	APPROVED	PLNG	PLANNING	20110718	20120705	20130131	0	HANS (NON-TRACT PROJECTS)	HANS ON 323-260-008 AND -009 FOR ASSISTED LVNG FAC	PAR2	0	PAR	TG 806 G3	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01308	3999.076571	989968.2822
503	Polygon	3614	P PM35445 0000	PM35445	PM	ANNEXED	PLNG	PLANNING	20071108	20121127	20121127	20000000	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 25 ACRES INTO 23 INDUSTRIAL PARCELS	PM01	0	PM	N/60 S/SAN BERNARDINO CTY E/PEDLEY RD W/PYRITE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35445	5945.62194	1120127.125
542	Polygon	4030	P PM36079 0000	PM36079	PM	ANNEXED	PLNG	PLANNING	20080613	20121127	20121127	20000000	COMMERCIAL/INDUSTRIAL SEWERED	SCHEDULE E PARCEL MAP FOR COMM'L/INDUST. 3 PARCELS	PM01	0	PM	N/SAN SEVAINE FLOOD CONTROL CHANNEL E/SAN SEVAINE W/BAIN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36079	5072.867359	911809.1827
841	Polygon	6771	P TR35801 0000	TR35801	TR	ANNEXED	PLNG	PLANNING	20071121	20121127	20121127	20000000	MFR SEWERED	SUDIVDE LOT INTO 6 SFR LOTS	TR01	0	TR	N/PERALTA PLACE S/VISTA DEL CABALLERO E/DON BENITO W/AVE JU	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR35801	2858.073737	373695.5914
1121	Polygon	8863	P PP25045 0000	PP25045	PP	APPROVED	PLNG	PLANNING	20111027	20121029	20121119	0	NOT EXEMPT FROM CEQA	CLASS II KENNEL 11-25 DOGS	PP03	0	PPT	N/LAKE MATTHEWS S/MULTIVIEW DR E/VIA LAGO W/SULTANA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP25045	1890.734109	177700.6252
296	Polygon	1920	P TR30238 0000	TR30238	TR	APPROVED	PLNG	PLANNING	20050809	20120523	20121010	20170523	SFR NOT R2/R4/R6 UNSEWERED	SCH. B DIVISION OF 34.74 AC.INTO 26 RES. LOTS WIT	TR04	0	TR	N/RABBITSCRAMBLE TR S/PONDEROSA LN E/ALTA DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30238	7908.623108	2643879.248
1225	Polygon	9400	P PP24978 0000	PP24978	PP	APPROVED	PLNG	PLANNING	20110630	20120820	20121001	20140820	NOT EXEMPT FROM CEQA	70 FT MONOPINE/12 ANTS/2 GPS/1 MICRO/1 EQUIP SHETR	PP03	0	PPT	N/ESTELLE ST S/SAMPSON AVE E/WINDSONG ST W/MCKINLEY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24978	1453.656227	130905.7824
717	Polygon	5692	P CUP03668 0000	CUP03668	CUP	ANNEXED	PLNG	PLANNING	20110419	20120830	20120830	20000000	GENERAL CONDITIONAL USE PERMIT	4.93 AC AUTO AUCTION & 7.66 AC TRUCK PARKING	CUP1	0	CUP	N/RIVERSIDE DR 1-60 FWY W/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03668	5924.121597	505673.9631
883	Polygon	7073	P CUP03553 0000	CUP03553	CUP	ANNEXED	PLNG	PLANNING	20070516	20120830	20120830	20000000	GENERAL CONDITIONAL USE PERMIT	LEGALIZE GREEN WASTE/TOP SOIL OPERATION	CUP1	0	CUP	N/VAN BURNE S/UNION E/BELLGRAVE W/BAIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03553	2337.783021	318299.3682
1126	Polygon	8913	P PM35818 0000	PM35818	PM	ANNEXED	PLNG	PLANNING	20071217	20120830	20120830	20000000	RES: W/O WAIVER OF FINAL MAP	DIVIDE 4 ACRES INTO 2 (2) ACRE PARCELS	PM04	0	PM	N/GRANITE HILL S/GEORDIE WAY E/CAMPBELL ST W/FLEMMING ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35818	1982.605842	174347.6046
1159	Polygon	9127	P PP21409 0000	PP21409	PP	ANNEXED	PLNG	PLANNING	20060208	20120830	20120830	20000000	NOT EXEMPT FROM CEQA	BUSINESS OFF/RENTAL OF TOOLS & EQUIPMENT	PP03	0	PPT	N/RIVERSIDE AVE S/HWY 60 E/WINEVILLE AVE W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21409	1704.290065	155105.5557
1468	Polygon	10548	P PP23226 0000	PP23226	PP	ANNEXED	PLNG	PLANNING	20071219	20120830	20120830	20000000	NOT EXEMPT FROM CEQA	TRUCK PARKING & STORAGE	PP03	0	PPT	N/VAN BUREN BLVD S/UNION ST E/BAIN ST W/BELLEGRAVE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23226	1446.717116	71523.64723
1496	Polygon	10708	P PP17521 0000	PP17521	PP	ANNEXED	PLNG	PLANNING	20011203	20120830	20120830	20000000	NOT EXEMPT FROM CEQA	COMM'L CTR-7000 SQFT RETAIL/2400 SQFT FAST FOOD	PP03	0	PPT	S/O SAN SEVAINE WY E/S/O MISSION BLV W/O BAIN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17521	1081.909034	63293.67503
1512	Polygon	10810	P PP21135 0000	PP21135	PP	ANNEXED	PLNG	PLANNING	20051116	20120830	20120830	0	NOT EXEMPT FROM CEQA	TO LEGALIZE VEHICLE STORAGE AND IMPOUND YARD	PP03	0	PPT	N/28TH ST S/26TH ST E/CANAL ST W/AVALON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21135	1193.475972	58360.65687
1624	Polygon	11575	P CUP03619 0000	CUP03619	CUP	ANNEXED	PLNG	PLANNING	20090226	20120830	20120830	20000000	GENERAL CONDITIONAL USE PERMIT	CROWN BUILDING MATERIALS STORE	CUP1	0	CUP	W/S MISSION BLVD BET SAN SEVAINE WY & CONNING ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03619	797.262196	33260.3221
1637	Polygon	11636	P PP10381R1 0000	PP10381R1	PP	ANNEXED	PLNG	PLANNING	20100819	20120830	20120830	20000000	REVISED PERMIT: PP W/ HEARING	CONVERT FLOWER SHOP TO TACK STORE AND FEED SHOP	RV05	0	PPT	E/ETIWANDA AVE, S/O MECHANICS WY, N/O 58TH ST, E/O RIDGEVIEW	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP10381R1	1361.128045	31847.98107
22	Polygon	108	P PM35417 0000	PM35417	PM	ANNEXED	PLNG	PLANNING	20080804	20120829	20120829	20000000	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 821.80 ACRES INTO 32 PARCELS	PM01	0	PM	N/HWY 60 S/COUNTY LINE E/ARMSTRONG RD W/RUBIDOUX BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35417	32881.55607	36210612.83
44	Polygon	254	P TR35419 0000	TR35419	TR	ANNEXED	PLNG	PLANNING	20080804	20120829	20120829	20000000	MFR SEWERED	DIVIDE 148.98 ACRES INTO 173 SFR/483 MULTI FAMILY	TR01	0	TR	N/LARAMORE S/COUNTY LINE E/ARMSTRONG RD W/RUBIDOUX BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR35419	26455.40951	20089307.13
323	Polygon	2090	P PP23203 0000	PP23203	PP	ANNEXED	PLNG	PLANNING	20071203	20120829	20120829	20000000	NOT EXEMPT FROM CEQA	CONSTRUCT 11 TILT-UP INDUSTRIAL BUILDINGS	PP03	0	PPT	N/60 FWY S/IBERIA E/ISLAND W/ETIWANDA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23203	6094.512269	2310224.804
469	Polygon	3426	P CUP00997R10000	CUP00997R1	CUP	ANNEXED	PLNG	PLANNING	20060606	20120829	20120829	20000000	REVISED PERMIT: CUP MH PARK	PROPOSES THE ADDITION OF 9 1,680 SQ. FT. MOBILE HO	RV03	0	CUP	N/CAPARY ST S/MISSION E/CRESTMORE RD W/CRESTMORE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP00997R1	7450.245539	1260842.298
857	Polygon	6883	P PP23638 0000	PP23638	PP	ANNEXED	PLNG	PLANNING	20080804	20120829	20120829	20000000	NOT EXEMPT FROM CEQA	AUTO AUCTIONS/STORAGE SITE	PP03	0	PPT	N/20TH STREET S/ANDALUSIA AVE E/CATERPILLAR CT W/AVALON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23638	3165.439048	350806.1573
1055	Polygon	8359	P PP23390 0000	PP23390	PP	ANNEXED	PLNG	PLANNING	20080416	20120829	20120829	20000000	NOT EXEMPT FROM CEQA	2 INDUST. BLDGS 31,669 SF/46,654 SF	PP03	0	PPT	N/RIVERSIDE DR S/I-60 E/LOUISEST W/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23390	2005.26952	202627.1648
1075	Polygon	8536	P TR35655 0000	TR35655	TR	ANNEXED	PLNG	PLANNING	20070911	20120829	20120829	20000000	MFR SEWERED	SUBDIVIDE 5.14 ACRES TO 9 SNGL RES LOTS. SCHED B.	TR01	0	TR	N/60TH ST S/58TH ST E/SERENDIPITY RD W/APPALOOSA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR35655	1892.20758	195919.2823
1203	Polygon	9319	P PP23596 0000	PP23596	PP	ANNEXED	PLNG	PLANNING	20080723	20120829	20120829	20000000	NOT EXEMPT FROM CEQA	BUS STORAGE/SERVICE DEPOT	PP03	0	PPT	N/20TH STREET S/ANDALUSIA AVE E/CATERPILLAR CT W/AVALON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23596	1472.149362	136302.3763
1323	Polygon	9849	P PP24287 0000	PP24287	PP	ANNEXED	PLNG	PLANNING	20091026	20120829	20120829	20000000	NOT EXEMPT FROM CEQA	CONTRACTOR'S STORAGE YARD	PP03	0	PPT	W/S AVALON ST N/O 28TH S/O 26TH E/O CANAL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24287	1282.931842	102865.5271
1588	Polygon	11377	P PP24230 0000	PP24230	PP	ANNEXED	PLNG	PLANNING	20090903	20120829	20120829	20000000	NOT EXEMPT FROM CEQA	7500 S.F. WAREHOUSE W/OFFICE	PP03	0	PPT	N/28TH ST S/26TH ST E/AVALON W/RUBIDOUX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24230	1026.113239	39766.14239
1618	Polygon	11532	P PP24159 0000	PP24159	PP	ANNEXED	PLNG	PLANNING	20090630	20120829	20120829	20000000	NOT EXEMPT FROM CEQA	CONTRACTOR STORAGE YARD/OFFICE 4 ASPHALT BUSINESS	PP03	0	PPT	N/56TH ST S/GALENA E/VAN BUREN W/PEDLEY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24159	963.137346	34708.93735
1619	Polygon	11537	P PP24387 0000	PP24387	PP	ANNEXED	PLNG	PLANNING	20091229	20120829	20120829	20000000	NOT EXEMPT FROM CEQA	10,250 SF AUTO REPAIR SHOP	PP03	0	PPT	N/60 FWY S/38TH E/MARKET W/MAIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24387	889.576951	34444.49461
1756	Polygon	12990	P PP24479 0000	PP24479	PP	ANNEXED	PLNG	PLANNING	20100311	20120829	20120829	20000000	NOT EXEMPT FROM CEQA	ADD 800S.F.TO EXIST 800SF STORE(25%EXPANSION RULE)	PP03	0	PPT	N/MISSION S/34TH E/AVALON WPIONEER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24479	341.241614	3028.493574
698	Polygon	5574	P CUP03434R10000	CUP03434R1	CUP	ANNEXED	PLNG	PLANNING	20080703	20120822	20120822	20000000	REVISED PERMIT: CUP GENERAL	CONCRETE BATCH PLANT/VEHICLE/AGGREGATE MATERIALS	RV02	0	CUP	N/20TH STREET W/VAN DELL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03434R1	3860.774268	539253.3743
1472	Polygon	10585	P PP24541 0000	PP24541	PP	ANNEXED	PLNG	PLANNING	20100504	20120822	20120822	20000000	NOT EXEMPT FROM CEQA	CONTRACTOR STORAGE YARD WITH OFFICE	PP03	0	PPT	S/LIMONITE E/MORTON W/EUCALYTUS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24541	1107.712802	69164.79768
974	Polygon	7658	P PP23278 0000	PP23278	PP	ANNEXED	PLNG	PLANNING	20080131	20120816	20120816	20000000	NOT EXEMPT FROM CEQA	LUMBER STORAGE FACILITY AND PALLET YARD	PP03	0	PPT	N/VAN BUREN S/GALENA ST W/FELSPAR ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23278	2062.086268	230185.0831
1563	Polygon	11257	P PP24076 0000	PP24076	PP	ANNEXED	PLNG	PLANNING	20090420	20120816	20120816	20000000	NOT EXEMPT FROM CEQA	VEHICLE STORAGE FACILITY IN M-SC ZONE	PP03	0	PPT	N/S BELLEGRAVE RD E/O CAMPBELL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24076	920.749857	42383.62607
1231	Polygon	9455	P PP24610 0000	PP24610	PP	ANNEXED	PLNG	PLANNING	20100617	20120814	20120814	20000000	NOT EXEMPT FROM CEQA	PALLET MFGRNG/STORG PLUS METAL RECYL COLLECTION	PP03	0	PPT	N/60 FWY 24TH E/RUBIDOUX W/HALL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24610	1537.889771	127435.7639
453	Polygon	3318	P PM36060 0000	PM36060	PM	ANNEXED	PLNG	PLANNING	20081001	20120807	20120807	20000000	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 30.42 ACRES INTO 13 COMMERCIAL LOTS SCHED E	PM01	0	PM	N/MISSION S/HWY 60 E/PEDLEY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36060	4993.273183	1308184.116
454	Polygon	3319	P CUP03610 0000	CUP03610	CUP	ANNEXED	PLNG	PLANNING	20081001	20120807	20120807	20000000	GENERAL CONDITIONAL USE PERMIT	SHOPPING CENTER(11BLDGS, 1GASSTATION &BEER & WINE)	CUP1	0	CUP	N/MISSION S/HWY 60 E/PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03610	4993.273183	1308184.116
754	Polygon	5955	P CUP03633 0000	CUP03633	CUP	ANNEXED	PLNG	PLANNING	20091105	20120806	20120806	20000000	GENERAL CONDITIONAL USE PERMIT	MIXED USE/VARIOUS INDUSTRIAL USES	CUP1	0	CUP	N/SANTA ANA RIVER S/60TH ST E/BAIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03633	2814.652931	454895.9795
1100	Polygon	8764	P CUP03575 0000	CUP03575	CUP	ANNEXED	PLNG	PLANNING	20071210	20120806	20120806	20000000	GENERAL CONDITIONAL USE PERMIT	EXISTING AUTO SALE FACILITY	CUP1	0	CUP	N/MISSION BLVD S/HWY 60 E/VALLEY WAY W/CANAL STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03575	2384.342292	183099.22
1322	Polygon	9839	P PP24518 0000	PP24518	PP	ANNEXED	PLNG	PLANNING	20100419	20120806	20120806	20000000	NOT EXEMPT FROM CEQA	PROPOSES SALE OF FEED AND GRAIN	PP03	0	PPT	N/LIMONITE W/RIDGEVIEW S/58TH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24518	1587.614005	103193.308
1334	Polygon	9886	P CUP03669 0000	CUP03669	CUP	ANNEXED	PLNG	PLANNING	20110510	20120806	20120806	20000000	GENERAL CONDITIONAL USE PERMIT	EXTEND THE LIFE OF CLASS IV KENNEL/50 DOGS MAX WIT	CUP1	0	CUP	56TH ST S/54TH ST E/COUNTY LANE W/TROTH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03669	1607.389404	101648.6765
1511	Polygon	10809	P PP24346 0000	PP24346	PP	ANNEXED	PLNG	PLANNING	20091202	20120806	20120806	20000000	NOT EXEMPT FROM CEQA	RV AND BOAT STRG W/CARETAKER'S DWLG	PP03	0	PPT	N/O BELLEGRAVE, S/O MISSION, E/O LINDSAY, W/O CAMPBELL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24346	1023.863962	58366.4624
1536	Polygon	11040	P PP24395 0000	PP24395	PP	ANNEXED	PLNG	PLANNING	20100106	20120806	20120806	20000000	NOT EXEMPT FROM CEQA	PROPOSE 22 AFFORDABLE HOUSING APARTMENTS	PP03	0	PPT	N/MISSION S/MUSTANG LANE E/PACIFIC	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24395	885.029045	48438.2686
1538	Polygon	11066	P PP24849 0000	PP24849	PP	ANNEXED	PLNG	PLANNING	20110203	20120806	20120806	20000000	NOT EXEMPT FROM CEQA	CONSTRUCT 7228 SQ FT BLDG FOR O'REILLY AUTO PARTS-	PP03	0	PPT	N/MISSION BLVD S/36TH ST E/AVALON AVE W/PIONEER DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24849	912.804253	47501.21166
1583	Polygon	11346	P PP24372 0000	PP24372	PP	ANNEXED	PLNG	PLANNING	20091221	20120806	20120806	20000000	NOT EXEMPT FROM CEQA	HAY SALES	PP03	0	PPT	N/FWY 60 S/34TH E/SCENIC W/VALLEY WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24372	869.456563	40412.5796
1107	Polygon	8799	P PP24948 0000	PP24948	PP	ANNEXED	PLNG	PLANNING	20110518	20120718	20120718	20000000	NOT EXEMPT FROM CEQA	ADD RETAIL BLD W/DRV-THRU & RESTAURANT W/DRV-THRU	PP03	0	PPT	N/CANTU GALLEANO S/VAN BUREN E/ETIWANDA AVE W/VAN BUREN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24948	1957.013024	181529.7422
1108	Polygon	8800	P PM36361 0000	PM36361	PM	ANNEXED	PLNG	PLANNING	20110518	20120718	20120718	20000000	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 4.84 AC INTO (4) FOUR COMMERCIAL PARCELS	PM01	0	PM	N/CANTU GALLEANO S/VAN BUREN E/ETIWANDA AVE W/VAN BUREN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36361	1957.013024	181529.7422
1577	Polygon	11312	P PP17390R1 0000	PP17390R1	PP	ANNEXED	PLNG	PLANNING	20101110	20120712	20120712	0	REVISED PERMIT: PP W/ HEARING	ADD .64 AC/2 STORAGE CONTRS/936 SF SHADE STRUCTURE	RV05	0	PPT	N/BELLEGRAVE S/MISSIN W/CAMPBELL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17390R1	944.485424	40911.1266
343	Polygon	2268	P PP24886 0000	PP24886	PP	APPROVED	PLNG	PLANNING	20110317	20120423	20120625	20140423	NOT EXEMPT FROM CEQA	T-MOBILE 65 FT PINE TREE WIRELESS FACILITY/9 ANTS/	PP03	0	PPT	N/COBB RD S/GLEN IVY RD E/GLEN IVY RD W/TEMESCAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24886	6910.697394	2069088.595
1524	Polygon	10911	P PP21239 0000	PP21239	PP	ANNEXED	PLNG	PLANNING	20051215	20120612	20120612	20000000	NOT EXEMPT FROM CEQA	LEGALIZE AN OPERATING MINOR REPAIR SHOP FOR CARS A	PP03	0	PPT	N/28TH ST S/26TH ST E/AVALON ST W/RUBIDOUX BLVD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21239	1083.932569	53830.33511
1547	Polygon	11157	P PP24735 0000	PP24735	PP	APPROVED	PLNG	PLANNING	20100930	20120326	20120611	20140326	NOT EXEMPT FROM CEQA	50' MONOPINE/12 PANNL ANTS/1 MICRO/6 EQUIP CABINTS	PP03	0	PPT	N/DUCHAMP ST S/MARKHAM ST E/ROWN ST W/CLARK ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24735	884.375806	44662.7677
1736	Polygon	12339	P PP11483R1 0000	PP11483R1	PP	ANNEXED	PLNG	PLANNING	20090205	20120531	20120531	20000000	REVISED PERMIT: PP TRANSMITTED	USE EXISTING BLDG AS WHOLESALE AUTO SALES/DEALER	RV06	0	PPT	N/54TH S/MECHANICS WAY E/RIDGEVIEW W/ETIWANDA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP11483R1	489.942551	12148.53888
1586	Polygon	11362	P CUP03620 0000	CUP03620	CUP	APPROVED	PLNG	PLANNING	20090330	20120118	20120321	20140118	GENERAL CONDITIONAL USE PERMIT	GAS STATION/CONV STORE/RETAIL BUILDING	CUP1	0	CUP	N/CALALCO EXPWY S/DAWES ST/ E/BROWN ST W/FLORENCE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03620	979.857087	40136.88861
339	Polygon	2244	A PAR01264 0001	PAR01264	PAR	APPROVED	PLNG	PLANNING	20091203	20120315	20120315	0	HANS (NON-TRACT PROJECTS)	HANS02003 FOR PUP00800	PAR2	0	PAR	S/O SANTA ROSA MINE RD, E/O CHRISTMAS TREE LN, W/O REISS RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01264	5816.210358	2100274.834
1645	Polygon	11709	P PP24559 0000	PP24559	PP	APPROVED	PLNG	PLANNING	20100517	20120206	20120313	20140206		2,275 SF. PRODUCE MARKET ON 0.71 ACRES.		0	PPA	N/ELSOBRANTE S/BLACKBURN E/LA SIERRA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24559	921.878803	29343.37616
1197	Polygon	9279	P PP24525 0000	PP24525	PP	ANNEXED	PLNG	PLANNING	20100422	20120110	20120110	20000000	NOT EXEMPT FROM CEQA	ADD RV REPAIR TO EXISTING USE/RV PARTS AND SALES	PP03	0	PPT	N/MISSION BLVD S/HWY 60 E/AGATE ST W/VERNON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24525	2104.056248	141429.7077
1443	Polygon	10440	P PP24775 0000	PP24775	PP	APPROVED	PLNG	PLANNING	20101115	20111207	20120105	20131207	NOT EXEMPT FROM CEQA	WIRELESS COMMUNICATION FACILITY (50' FLAGPOLE)	PP03	0	PPT	N/BLACKBURN RD, W/MCALLISTER ST E/O SUNSET RIDGE DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24775	1160.099733	78526.00058
1083	Polygon	8638	P PP24227 0000	PP24227	PP	APPROVED	PLNG	PLANNING	20090831	20111114	20111222	20131114	NOT EXEMPT FROM CEQA	50 FT MONOPINE/6 ANTS/2 GPS ANTS/1 PARA ANT/4 BTS	PP03	0	PPT	N/HUNT RD S/GARDENA DR E/LAWSON RD W/KNABE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24227	1978.059275	189471.0454
1084	Polygon	8643	P PP24862 0000	PP24862	PP	ANNEXED	PLNG	PLANNING	20110217	20111214	20111214	20000000	NOT EXEMPT FROM CEQA	66 UNIT LOW INCOME APTS WITH COMMUNITY CENTER	PP03	0	PPT	N/MISSION BLVD S/ODELL ST E/CRESTMORE RD W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24862	2355.853873	189324.1809
1671	Polygon	11863	P CUP03625 0000	CUP03625	CUP	ANNEXED	PLNG	PLANNING	20090708	20111214	20111214	20000000	GENERAL CONDITIONAL USE PERMIT	FOOD MARKET/DELI/PREPARED FOODS/ALCOHOL SALES TYPE	CUP1	0	CUP	N/MISSION BLVD S/34TH E/PONTIAC W/PACKARD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03625	621.751262	24139.26377
989	Polygon	7762	P PM35988 0000	PM35988	PM	APPROVED	PLNG	PLANNING	20080717	20110606	20111201	20160606	RES: W/O WAIVER OF FINAL MAP	SUBDIVDE 4.94 ACRES INTO FOUR (1) ACRE PARCELS	PM04	0	PM	N/WALNUT ST S/PLAVENTIA ST E/PATTERSON AVE W/VISTA DEL LAGOQ	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35988	1995.376118	222219.3225
643	Polygon	5273	P PP23358 0000	PP23358	PP	APPROVED	PLNG	PLANNING	20080331	20110913	20111116	20150913	NOT EXEMPT FROM CEQA	COMMERCIAL OFFICE CENTER CONSISTING OF NINE (9) MU	PP03	0	PPT	N/TEMESCAL CANYON RD E/WRANGLER WAY W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23358	3740.848109	644449.1945
644	Polygon	5276	P PM35309 0000	PM35309	PM	APPROVED	PLNG	PLANNING	20080331	20110913	20111116	20140913	COMMERCIAL/INDUSTRIAL SEWERED	SCHEDULE "E" SUBDIVISION OF 14.8 GROSS ACRES INTO	PM01	0	PM	N/TEMESCAL CANYON RD E/WRANGLER WAY W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35309	3740.848109	644449.1945
853	Polygon	6866	P TR30231 0000	TR30231	TR	APPROVED	PLNG	PLANNING	20051013	20110906	20111115	20160906	SFR NOT R2/R4/R6 UNSEWERED	SCHEDULE "B" SUBDIVISION OF 8.70 ACRES INTO 5 LOTS	TR04	0	TR	N/PONDEROSA LN S/KRAMERIA AVE E/SUTTLES DR W/KING ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30231	2764.483523	354434.125
1350	Polygon	9956	P PUP00759R20000	PUP00759R2	PUP	APPROVED	PLNG	PLANNING	20100119	20110615	20111003	20130615	REVISED PERMIT: PUP GENERAL	REMOVE PLAN CONDITION 20.PLANNING.2	RV07	0	PUP	S/POUNDERS LN E/WOOD LN W/MARKHAM ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00759R2	1325.236739	98421.01184
141	Polygon	1051	A PAR01298 0001	PAR01298	PAR	APPROVED	PLNG	PLANNING	20101130	20110914	20110914	0	PRE-APPLICATION REVIEW	HANS02041	PAR1	0	PAR	N/O DAWSON CANYON RD W/O ACCESS ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01298	10200.2961	5703677.507
222	Polygon	1501	A PAR01269 0001	PAR01269	PAR	APPROVED	PLNG	PLANNING	20100107	20110914	20110914	0	HANS (TRACT PROJECTS)	HANS02008 REVIEW SMP107 AND SMP175,S1,R1	PAR3	0	PAR	E/O 15 FWY, S/O CAJALCO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01269	7953.691893	3487744.644
1086	Polygon	8669	P PP16932R1 0000	PP16932R1	PP	APPROVED	PLNG	PLANNING	20081017	20110711	20110830	20130712	REVISED PERMIT: PP W/ HEARING	ADD RECYCLING COLLECTION CENTER TO A 12,000 S.F. P	RV05	0	PPT	N/CAJALCO W/HARVILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16932R1	2603.546327	187705.7544
263	Polygon	1735	P PP20699R1 0000	PP20699R1	PP	APPROVED	PLNG	PLANNING	20110616	20110816	20110818	20130816	REVISED PERMIT: PP W/ HEARING	REDUCE FROM 5 INDUS BLDG TO 3/MODIFY DRAINAGE AND	RV05	0	PPT	N/OLD OLEANDER AVE S/NANDINA AVE E/BLANDING WAY W/1-215 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20699R1	11172.90486	3048731.818
862	Polygon	6952	P PP24778 0000	PP24778	PP	APPROVED	PLNG	PLANNING	20101116	20110712	20110812	20130812	NOT EXEMPT FROM CEQA	TWO STORY APARTMENTS, 89 UNITS AT 13.26 DU/AC	PP03	0	PPT	S/CENTER ST W/O MICHIGAN AVE, N/O SPRING ST, E/O GARFIELD AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24778	2607.214135	339071.4638
723	Polygon	5749	P PP18877 0000	PP18877	PP	APPROVED	PLNG	PLANNING	20030911	20110614	20110721	20130614	NOT EXEMPT FROM CEQA	8 INDUSTRIAL BUILDINGS 144,594 TOTAL SQ FT	PP03	0	PPT	N/60 FWY S/HOPKINS AVE E/ETIWANDA AVE W/DE FOREST CIR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18877	3040.595318	490074.0098
750	Polygon	5930	P PP16979 0000	PP16979	PP	APPROVED	PLNG	PLANNING	20010302	20110614	20110721	20130614	NOT EXEMPT FROM CEQA	200,731 SQ FT TILT-UP INDUSTRIAL BLDG	PP03	0	PPT	E DE FOREST CIRCLE/W SAN SEVAINE CHANNEL/N 60 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16979	3487.018119	458063.8774
851	Polygon	6855	P PP18879 0000	PP18879	PP	APPROVED	PLNG	PLANNING	20030911	20110614	20110721	20130614	NOT EXEMPT FROM CEQA	155,480 SQ FT INDUSTRIAL WAREHOUSE	PP03	0	PPT	N/60 FWY S/HOPKINS AVE E/ETIWANDA AVE W/DE FOREST CIR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18879	2318.8472	354971.0331
923	Polygon	7299	P PP18876 0000	PP18876	PP	APPROVED	PLNG	PLANNING	20030911	20110614	20110721	20130614	NOT EXEMPT FROM CEQA	12 INDUSTRIAL BUILDINGS 97,010 TOTAL SQ FT	PP03	0	PPT	N/60 FWY S/HOPKINS AVE E/ETIWANDA AVE W/DE FOREST CIR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18876	2239.03819	282213.231
992	Polygon	7774	P PP18875 0000	PP18875	PP	APPROVED	PLNG	PLANNING	20030911	20110614	20110721	20130614	NOT EXEMPT FROM CEQA	104,210 SQ FT INDUSTRIAL WAREHOUSE	PP03	0	PPT	N/60 FWY S/HOPLINS ST E/ETIWANDA AVE W/DE FOREST CIR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18875	1882.268499	221962.9112
1575	Polygon	11308	P PUP00474R30000	PUP00474R3	PUP	APPROVED	PLNG	PLANNING	20100422	20110518	20110721	20130518	REVISED PERMIT: PUP GENERAL	THE 3RD REVISED PERMIT TO THE APPROVED PUP PROPOSE	RV07	0	PUP	N/34TH S/60 FWY E/PONTIAC W/RUBIDOUX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00474R3	814.718432	41007.25454
557	Polygon	4145	P PP17788 0000	PP17788	PP	APPROVED	PLNG	PLANNING	20020402	20110614	20110720	20130614	NOT EXEMPT FROM CEQA	426,212 SQ FT INDUSTRIAL WAREHOUSE	PP03	0	PPT	S OF PHILADELPHIA N OF HWY 60 E OF DULLES DR W OF CHARDONEY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17788	4213.100103	892159.8478
1745	Polygon	12485	P PP24385 0000	PP24385	PP	APPROVED	PLNG	PLANNING	20091224	20110720	20110720	0		FEE ONLY FOR LANSCAPE INSPECTION FOR TR30480-4 &		0	PPN	N/CHANDLER S/SCHLEISMAN E/SELBY W/ARCHILBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24385	396.954586	9558.625295
1727	Polygon	12243	P PP10872R1 0000	PP10872R1	PP	APPROVED	PLNG	PLANNING	20071127	20110523	20110712	20130523	REVISED PERMIT: PP TRANSMITTED	REVISE EXISTING PLOT PLAN TO EXPAND SIZE 1,160 SF	RV06	0	PPT	N/RUSTIC LN S/MISSION BLVD E/OPAL ST W/PACIFIC AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP10872R1	498.850831	14903.5657
529	Polygon	3878	P CUP03665 0000	CUP03665	CUP	APPROVED	PLNG	PLANNING	20110331	20110614	20110622	20130614	GENERAL CONDITIONAL USE PERMIT	SUPERMARKET, DRUG STORE, AND SIX RETAIL SHOPS	CUP1	0	CUP	N/TILTON AVE S/MISSION BLVD E/RIVERVIEW DR W/BRIGGS ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03665	4903.655407	968633.3052
721	Polygon	5747	P PP24596 0000	PP24596	PP	APPROVED	PLNG	PLANNING	20100610	20110606	20110621	20130606	NOT EXEMPT FROM CEQA	122,585 SF MANUFACTURING BUILDING FOR DELL CORNING	PP03	0	PPT	N/CANTU-GALLEANO RANCH RD, E/I-15, W/O WINEVILLE, S/O HARREL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24596	4219.64383	491205.8675
1641	Polygon	11675	P PP23580 0000	PP23580	PP	APPROVED	PLNG	PLANNING	20080717	20110509	20110602	20130509	NOT EXEMPT FROM CEQA	WIENERSCHNITZEL RESTAURANT	PP03	0	PPT	N/SAN SEVAINE WY S/60 FWY W/MISSION BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23580	807.726156	30771.12469
1164	Polygon	9139	P PP24217 0000	PP24217	PP	APPROVED	PLNG	PLANNING	20090818	20110509	20110601	20130509	NOT EXEMPT FROM CEQA	PAVED CAR CARRIER PARKING LOT/LIGHTING/TRASH ENCLO	PP03	0	PPT	N/GALENA S/THURSTON E/DAYCREEK CHANNEL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24217	1613.996149	154565.8373
1177	Polygon	9224	P CUP03178R10000	CUP03178R1	CUP	APPROVED	PLNG	PLANNING	20100222	20110406	20110525	20430929	REVISED PERMIT: CUP GENERAL	EXPANDING RECYCLING BUSINESS TO ADJACENT LOT	RV02	0	CUP	N/VAN DELL S/CATERPILLAR CRT W/RUBIDOUX BL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03178R1	1715.578919	147591.5894
932	Polygon	7360	P PP22636 0000	PP22636	PP	APPROVED	PLNG	PLANNING	20070314	20110426	20110512	20130426	NOT EXEMPT FROM CEQA	CONSTRUCT EIGHT INDUSTRIAL/MANUFACTURING BLDGS CON	PP03	0	PPT	N/28TH S/26TH E/HALL W/RUBIDOUX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22636	2198.907431	269903.5209
931	Polygon	7358	P PM35267 0000	PM35267	PM	APPROVED	PLNG	PLANNING	20070314	20110426	20110511	20140426	COMMERCIAL/INDUSTRIAL SEWERED	Tentative Parcel Map No. 35267 proposes a schedule	PM01	0	PM	N/28TH S/26TH E/HALL W/RUBIDOUX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35267	2198.907431	269903.5209
1504	Polygon	10751	P PM36259 0000	PM36259	PM	APPROVED	PLNG	PLANNING	20100422	20110228	20110503	20140228	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE INTO 2 LOTS.	PM04	0	PM	N/66TH S/HOLMES E/CHARLES W/LORENA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36259	1078.988423	61031.92812
768	Polygon	6095	P PP18309R2 0000	PP18309R2	PP	APPROVED	PLNG	PLANNING	20100127	20110328	20110412	20130328	REVISED PERMIT: PP W/ HEARING	ADD 12000SF BLDG-SHOP AND STORAGE	RV05	0	PPT	N/O WILSON S/O HALL AVE E/O AGUA MANSA W/O HOLLY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18309R2	2897.824172	436846.2474
1735	Polygon	12332	P PP24538 0000	PP24538	PP	APPROVED	PLNG	PLANNING	20100503	20110405	20110412	20130405	NOT EXEMPT FROM CEQA	PROPOSE A 50 CHILD CHILDCARE CENTER/&LANDSCAPE PLN	PP03	0	PPT	N/MOREY WAY S/HUMBLE E/PACIFIC W/LA RUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24538	457.952185	12303.20139
1021	Polygon	8091	P PP24077 0000	PP24077	PP	APPROVED	PLNG	PLANNING	20090421	20110207	20110411	20210207	NOT EXEMPT FROM CEQA	NEW UNMANNED DISGUISED 70' MONOPINE,4EQUIP CABS	PP03	0	PPT	N/NUEVO RD S/SUNSET AVE E/DUNLAP W/FOOTHILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24077	1933.903785	211340.1046
280	Polygon	1822	P PM36192 0000	PM36192	PM	APPROVED	PLNG	PLANNING	20090622	20110216	20110405	20140216	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 68 ACRES INTO 18 LOTS	PM01	0	PM	W/S CLAY ST, E/S PEDLEY RD, N/O VAN BUREN, S/O LIMONITE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36192	7168.595245	2880172.413
1199	Polygon	9295	P PP24431 0000	PP24431	PP	APPROVED	PLNG	PLANNING	20100202	20110126	20110315	20130126	NOT EXEMPT FROM CEQA	NEW MONOPINE WIRELESS FACILITY W/ATTNDANT RADIOEQU	PP03	0	PPT	N/SCOTTSDALE S/SEVEN SPRINGS W/PINECONE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24431	1584.994183	139425.0327
1250	Polygon	9525	P PM36183 0000	PM36183	PM	APPROVED	PLNG	PLANNING	20090309	20101005	20110303	20131005	RES: W/O WAIVER OF FINAL MAP	DIVIDE 4.39 ACRES INTO 4 LOTS AND 1 REMAINDER	PM04	0	PM	S/56TH E/TOMAL LANE W/VAN BUREN BL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36183	1915.31045	122492.0726
798	Polygon	6308	P PP24201 0000	PP24201	PP	APPROVED	PLNG	PLANNING	20090730	20110103	20110301	20130103	NOT EXEMPT FROM CEQA	50' WIRELESS MONOPINE 18 PANEL ANTENNA,EQUIPSHELTR	PP03	0	PPT	N/CAJALCO S/SCOTTSDALE E/WOOD W/HARLEY JOHN ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24201	3227.347863	421998.9963
1307	Polygon	9783	A PAR01293 0001	PAR01293	PAR	APPROVED	PLNG	PLANNING	20101026	20110208	20110208	0	HANS (NON-TRACT PROJECTS)	PAR FOR HANS02040	PAR2	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01293	1299.588207	105525.2178
663	Polygon	5373	P PM35882 0000	PM35882	PM	APPROVED	PLNG	PLANNING	20080115	20091104	20110202	20151104	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 12.74 ACRES INTO 6 LOTS/2 LETTER LOTS	PM01	0	PM	N/DAWSON STREET S/WEIRICK ROAD E/I-15 W/TEMECSAL CANYON WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35882	3744.508997	615420.1187
1462	Polygon	10530	P CUP03649 0000	CUP03649	CUP	APPROVED	PLNG	PLANNING	20100616	20101201	20110127	20121201	GENERAL CONDITIONAL USE PERMIT	ADD BEER/WINE OFFSITE SALES TO WALGREENS	CUP1	0	CUP	N/DE ANZA PLAZA S/LIMONITE AVE E/CLAY W/EL PALOMINO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03649	1183.565614	72646.53468
1610	Polygon	11501	A PAR01295 0001	PAR01295	PAR	APPROVED	PLNG	PLANNING	20101108	20101223	20110118	20121223	PRE-APPLICATION REVIEW	Pre application review to identify the required st	PAR1	0	PAR	N/BETTY S/LOUIS E/MARIE ST W/GERTRUDE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01295	840.721298	35429.4784
637	Polygon	5256	P PM33081 0000	PM33081	PM	APPROVED	PLNG	PLANNING	20050210	20100802	20110110	20170802	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE THIS PARCELL INTO 4 PARCELLS	PM04	0	PM	N/MCEWAN S/CAJLCO RD E/ARCHER RD W/ALTHENON AVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33081	3289.17763	649730.2335
245	Polygon	1629	P CUP01192R10000	CUP01192R1	CUP	APPROVED	PLNG	PLANNING	20040901	20100915	20110105	20120915	REVISED PERMIT: CUP MH PARK	ADDING 5 MOBILEHOME SPACES TO EXISTING MH PARK	RV03	0	CUP	S/O VAN BUREN E/O MOCKINGBIRD CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01192R1	8268.42168	3325641.817
653	Polygon	5326	A PAR01280 0001	PAR01280	PAR	APPROVED	PLNG	PLANNING	20100420	20101221	20101221	0	HANS (NON-TRACT PROJECTS)	PAR01280 - HANS02022	PAR2	0	PAR	2009 TG 686-J2	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01280	3301.795398	629998.9706
805	Polygon	6372	A PAR01163 0001	PAR01163	PAR	APPROVED	PLNG	PLANNING	20070924	0	20101221	0	HANS (TRACT PROJECTS)	FOR HANS REVIEW FOR HANS01856	PAR3	0	PAR	N/CAJALCO E/TEMESCAL CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01163	2892.273032	416726.3314
624	Polygon	5151	P PP24075R1 0000	PP24075R1	PP	APPROVED	PLNG	PLANNING	20100727	20101115	20101206	20121115	REVISED PERMIT: PP W/ HEARING	This is a proposal for the development of a Solar	RV05	0	PPT	N/CAJALCO RD S/LA GLORIA E/TEMESCAL CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24075R1	4097.839291	682256.2313
40	Polygon	232	D SP00353 0000	SP00353	SP	APPROVED	PLNG	PLANNING	20060209	20100622	20101130	0	SPECIFIC PLAN	INDUSTRIAL/405AC COMMERCIAL/20AC OPEN SPACE 63AC	SP01	0	SP	N/TEMESCAL CYN RD S/N/A E/I-15 W/N/A	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00353	20760.05033	20926470.31

1465	Polygon	10536	P	PM36004	0000	PM36004	PM	APPROVED	PLNG	PLANNING	20080404	20100913	20101130	20130913	RES: W/O WAIVER OF FINAL MAP	DIVIDE LOT INTO TWO 1 AC LOTS	PM04	0	PM	N/MARKHAM S/WARREN E/WOOD W/COLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36004	1137.952082	72002.22409
42	Polygon	247	P	PM32885	0000	PM32885	PM	APPROVED	PLNG	PLANNING	20060615	20100622	20101129	20170622	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 477.45AC INTO 19 LOTS IN SERRANO SP353	PM01	0	PM	N/TEMESCAL CYN RD S/CLAY CYN RD E/I-10 W/PARK CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32885	22280.13623	20555034.02
1629	Polygon	11607	P	CUP03190R1	0000	CUP03190R1	CUP	APPROVED	PLNG	PLANNING	20100426	20100915	20101117	20120915	REVISED PERMIT: CUP GENERAL	ADD SALE OF BEER & WINE FOR OFFSITE CONSUMPTION TO	RV02	0	CUP	S/O MISSION BLV W/O JURUPA RD E/O VALLEY WY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03190R1	887.366699	32643.07324
961	Polygon	7579	P	PP24327	0000	PP24327	PP	APPROVED	PLNG	PLANNING	20091119	20100517	20101116	20120517	NOT EXEMPT FROM CEQA	SWAP EXIST 55'MONOPALM WITH NEW 65'MONOPINE/4EQUIP	PP03	0	PPT	N/MARKHAM S/OLEANDER E/COLE W/ALEXANDER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24327	2688.411056	238650.69
1498	Polygon	10715	P	CUP03564	0000	CUP03564	CUP	APPROVED	PLNG	PLANNING	20070912	20100602	20101116	20120602	GENERAL CONDITIONAL USE PERMIT	CUP03564 PROPOSES TO LEGALIZE AN UNPERMITTED AND O	CUP1	0	CUP	N/28TH ST S/26TH ST E/RUBIDOUX BLVD W/RUBIDOUX BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03564	1208.132087	62734.11795
662	Polygon	5370	P	PP23259	0000	PP23259	PP	APPROVED	PLNG	PLANNING	20080115	20081104	20101109	20111104	NOT EXEMPT FROM CEQA	12.74 ACRES INDUSTRIAL PARK	PP03	0	PPT	N/DAWSON STREET S/WEIRICK ROAD E/I-15 W/TEMESCAL CANYON WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23259	3744.508997	615420.1187
1227	Polygon	9426	P	PP24493	0000	PP24493	PP	APPROVED	PLNG	PLANNING	20100329	20100913	20101101	20120913	NOT EXEMPT FROM CEQA	NEW CELL SITE W/70 FT TOWER,6PANELS,6 BTS CABINETS	PP03	0	PPT	N/CLAY S/LINARES E/VAN BUREN W/CLAY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24493	1456.532481	129273.038
1192	Polygon	9262	P	PP23128	0000	PP23128	PP	APPROVED	PLNG	PLANNING	20071017	20100111	20101020	20120111	NOT EXEMPT FROM CEQA	PLOT PLAN NO. 23128 PROPOSES A 18,223 SQUARE FOOT	PP03	0	PPT	N/CAMINO MARTINEZ S/CAJALCO RD E/CAJALCO RD W/GUSTIN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23128	1569.657568	142850.6414
1193	Polygon	9264	P	PM35814	0000	PM35814	PM	APPROVED	PLNG	PLANNING	20071017	20091028	20101020	20171028	COMMERCIAL/INDUS UNSEWERED	TENTATIVE PARCEL MAP NO. 35814 IS A SCHEDULE E SUB	PM02	0	PM	./CAMINO MARTINEZ S/CAJALCO E/CAJALCO RD W/GUSTIN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35814	1569.657568	142850.6414
124	Polygon	953	A	PAR01288	0001	PAR01288	PAR	APPROVED	PLNG	PLANNING	20100630	20101013	20101013	0	HANS (TRACT PROJECTS)	PAR FOR HANS02032	PAR3	0	PAR	N/GRANITE HILL DR W/PYRITE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01288	10703.21711	6545337.399
1022	Polygon	8101	P	PP24652	0000	PP24652	PP	APPROVED	PLNG	PLANNING	20100729	20100916	20100916	0		9TH OF 10 CHURCH FESTS 9/18 AND 19/2010 WITH GAMES		0	PPA	S/MISSION N/RUSTIC E/OPAL W/PACIFIC	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24652	2030.065251	210828.096
1157	Polygon	9107	P	PP22794	0000	PP22794	PP	APPROVED	PLNG	PLANNING	20070516	20100209	20100830	0	NOT EXEMPT FROM CEQA	legalize an existing truck and equipment storage a	PP03	0	PPT	N/VAN BUREN S/UNION E/BELLGRAVE W/BAIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22794	1780.661099	156460.0975
814	Polygon	6464	P	PP23815	0000	PP23815	PP	APPROVED	PLNG	PLANNING	20081006	20100714	20100727	20120714	NOT EXEMPT FROM CEQA	PLOT PLAN FOR EXISTING UNMANNED WIRELESS/UNDISGUIS	PP03	0	PPT	FACILITY-N/215 FWY S/GERNERT E/WATKINS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23815	6043.955884	409654.057
1659	Polygon	11813	P	PP19802	0000	PP19802	PP	APPROVED	PLNG	PLANNING	20040927	20100712	20100727	20120712	NOT EXEMPT FROM CEQA	6,843 SQ FT RETAIL CENTER	PP03	0	PPT	N/MISSION BLV S/60 FWY E/CANAL ST W/OPAL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19802	640.189789	25739.48458
642	Polygon	5272	A	PAR01124	0001	PAR01124	PAR	APPROVED	PLNG	PLANNING	20070629	20100721	20100721	0	HANS (TRACT PROJECTS)	PAR FOR HANS REVIEW (HANS01811)	PAR3	0	PAR	N/TEMESCAL CANYON RD, W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01124	3740.848109	644449.1945
981	Polygon	7708	P	CUP03552	0000	CUP03552	CUP	APPROVED	PLNG	PLANNING	20070516	20090930	20100719	20120622	GENERAL CONDITIONAL USE PERMIT	to permit an existing trucking and equipment stora	CUP1	0	CUP	N/VAN BUREN S/UNION E/BELLGRAVE W/BAIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03552	1907.347394	226022.3438
154	Polygon	1120	D	SP00358	0000	SP00358	SP	APPROVED	PLNG	PLANNING	20060522	20100525	20100706	0	SPECIFIC PLAN	LI 42.9AC/BP 47.7AC/CR 17.5AC/OTHER 19.9AC/TOTAL S	SP01	0	SP	S/RIVERSIDE CNTY LINE E/HELLMAN AVE W/CUCAMONGA CREEK	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00358	9982.174243	5203141.32
0	Polygon	50	D	SP00308A1	0000	SP00308A1	SP	APPROVED	PLNG	PLANNING	20021028	20100323	20100624	0	SPECIFIC PLAN AMENDMENT	AMEND PA TO INCREASE RESIDENTIAL DEV/LOT SIZE	SP02	0	SP	N LAKE MATHEWS DR/W GAVILAN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00308A1	53469.48531	56640318.38
13	Polygon	97	P	TR31554	0000	TR31554	TR	APPROVED	PLNG	PLANNING	20031125	20100323	20100624	20170323	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 880 ACRES INTO 421SFR/2 PARK SITE/1	TR04	0	TR	NW CORNER OF GAVILAN HILLS & LAKE MATHEWS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31554	26309.32805	38185918.97
1051	Polygon	8326	P	PP11036R1	0000	PP11036R1	PP	APPROVED	PLNG	PLANNING	20090709	20100517	20100614	20120517	REVISED PERMIT: PP W/ HEARING	3150 SF CANOPY, 2-BAY EQUIPMENT WASH AREA, WASHING	RV05	0	PPT	S/O SAN SEVAINE, N/O VAN BUREN, W/O BAIN ST, E/O WACKER DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP11036R1	1825.906684	204150.0727
1408	Polygon	10235	A	PAR01186	0001	PAR01186	PAR	APPROVED	PLNG	PLANNING	20080116	20100609	20100609	0	HANS (TRACT PROJECTS)	FOR HANS REVIEW-HANS01893	PAR3	0	PAR	N/HAMNER E/RIVERSIDE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01186	1183.156131	87487.04391
950	Polygon	7528	P	PP22699	0000	PP22699	PP	APPROVED	PLNG	PLANNING	20070409	20100419	20100601	20120419	NOT EXEMPT FROM CEQA	INSTALL 12 ANTENNAS ON 70' MONOPINE/6 EQUIP CABS	PP03	0	PPT	N/ELCERRITO S/RUDDELL E/I-15 W/ONTARIO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22699	2134.939137	244523.9923
1222	Polygon	9391	P	PM35896	0000	PM35896	PM	APPROVED	PLNG	PLANNING	20080425	20100420	20100527	20150420	RES: W/O WAIVER OF FINAL MAP	SCHEDULE 'G' SUBDIVISION OF 2.97 GROSS (2.36 NET)	PM04	0	PM	N/LIMONITE AVE S/56TH ST E/PEDLEY RD W/CAMINO REAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35896	1696.176004	131265.3215
1387	Polygon	10156	P	PM34962	0000	PM34962	PM	APPROVED	PLNG	PLANNING	20071016	20100322	20100526	20150322	RES: W/O WAIVER OF FINAL MAP	SCH H PM 2.05 AC INTO 2 RES LOTS	PM04	0	PM	N/DEPRAD S/LOPEZ E/COWIE W/COX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34962	1205.28771	90771.59831
1201	Polygon	9300	P	PP24161	0000	PP24161	PP	APPROVED	PLNG	PLANNING	20090630	20100419	20100520	20120419	NOT EXEMPT FROM CEQA	WOOD PALLET MANUF/PALLET STORE&REPAIR PP24161 PROP	PP03	0	PPT	N/BELLEGRAVE S/MISSION E/LINDSAY W/CAMPBELL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24161	2217.462335	138645.2303
128	Polygon	985	A	PAR01187	0001	PAR01187	PAR	APPROVED	PLNG	PLANNING	20080117	20100506	20100506	0	HANS (TRACT PROJECTS)	PAR FOR HANS REVIEW (CUP02884S5)	PAR3	0	PAR	S/I-15/DE PALMA RD; E/GLEN EDEN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01187	19373.11327	6364812.516
362	Polygon	2446	A	PAR01204	0001	PAR01204	PAR	APPROVED	PLNG	PLANNING	20080414	20100426	20100426	0	HANS (TRACT PROJECTS)	PAR FOR HANS REVIEW FOR HANS01917	PAR3	0	PAR	N/HAMNER, S/CITRUS, E/CLEVELAND, W/HAMNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01204	5604.163783	1834851.558
694	Polygon	5550	P	PP24098	0000	PP24098	PP	APPROVED	PLNG	PLANNING	20090505	20100322	20100412	20120322	NOT EXEMPT FROM CEQA	CONSTRUCT NEW SALVATION ARMY RETAIL STORE 39,000SF	PP03	0	PPT	N/CITRUS S/ORANGE E/HARVILL W/215 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24098	3104.679835	548152.7091
735	Polygon	5823	P	PM36283	0000	PM36283	PM	APPROVED	PLNG	PLANNING	20091223	20100316	20100412	20130316	COMMERCIAL/INDUSTRIAL SEWERED	TENTATIVE MAP TO SUBDIVIDE TO 9 RETAIL PARCELS	PM01	0	PM	N/S SOLEIL DR, S/S SCHLEISMAN RD, W/S ARCHIBALD AVE, E/HELLM	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36283	2760.348771	474404.833
1209	Polygon	9337	P	PP24107	0000	PP24107	PP	APPROVED	PLNG	PLANNING	20090512	20100322	20100412	20120322	NOT EXEMPT FROM CEQA	CONTRACTOR STORAGE YARD	PP03	0	PPT	N/I-15 S/TEMESCAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24107	1478.545151	134950.6895
1722	Polygon	12201	P	PP23976	0000	PP23976	PP	APPROVED	PLNG	PLANNING	20090204	20100330	20100412	20120330	NOT EXEMPT FROM CEQA	CO-LOCATE 9 PANEL ANTENNA,1 PARABOLIC,1 GPS, 4 EQU	PP03	0	PPT	N/VALLE VISTA WY S/HIGHRIDGE ST E/WASHINGTON ST W/GOLDEN STA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23976	785.508877	15694.45805
1238	Polygon	9470	P	PP14630R2	0000	PP14630R2	PP	APPROVED	PLNG	PLANNING	20080214	20100222	20100323	20120222	REVISED PERMIT: PP TRANSMITTED	PP14630R2 PROPOSES TO EXPAND AND REPLACE THE EXIST	RV06	0	PPT	N/JURUPA RD S/60 FREEWAY E/CAMINO REAL W/PYRITE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14630R2	1784.586858	126442.304
187	Polygon	1296	P	PM33530R1	0000	PM33530R1	PM	APPROVED	PLNG	PLANNING	20080310	20091222	20100318	20170619	REVISED COMM/INDUS W/IN 2 YRS	DIVIDE 99 ACRES INTO 7 PARCELS SCHEDULE E	PM06	0	PM	N/NUEVO RD S/HARVILL AVE E/WEBSTER AVE W/HARVILL AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33530R1	12143.83373	4302988.982
361	Polygon	2441	P	TR33688	0000	TR33688	TR	APPROVED	PLNG	PLANNING	20051216	20090901	20100317	20160901	SFR NOT R2/R4/R6 SEWERED	DIVIDE 42.9AC INTO 49 SNGL FMLY LOTS SCHEDULE A	TR03	0	TR	N/HUNT RD S/STONE CANYON DR E/TRILOGY PKWY W/LAWSON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33688	7587.056868	1837606.986
996	Polygon	7808	P	PP23798	0000	PP23798	PP	APPROVED	PLNG	PLANNING	20080929	20100208	20100315	20120208	NOT EXEMPT FROM CEQA	CONCEALED WIRELESS FACILITY IN LIGHT POLE	PP03	0	PPT	N/ASPEN LEAF S/PHEASANT E/WOODPIGEON W/COBBLE CREEK	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23798	2003.669027	220965.4403
184	Polygon	1262	P	PP22526R1	0000	PP22526R1	PP	APPROVED	PLNG	PLANNING	20090302	20100222	20100310	20120222	REVISED PERMIT: PP W/ HEARING	MAINTENANCE FACILITY & FIELD RESTROOMS 4 GOLFCOURS	RV05	0	PPT	S/S RETREAT PKWY S/O GENTLE WIND DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22526R1	15598.23425	4426311.62
980	Polygon	7705	A	PAR01242	0001	PAR01242	PAR	APPROVED	PLNG	PLANNING	20090505	20100304	20100304	0	HANS (TRACT PROJECTS)	HANS01984 - PAR01242	PAR3	0	PAR	N/S GRANITE HILL DR BETWEEN FLEMING ST AND PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01242	1960.537587	226220.6294
189	Polygon	1299	P	PP23332	0000	PP23332	PP	APPROVED	PLNG	PLANNING	20080310	20100208	20100303	20150208	NOT EXEMPT FROM CEQA	1,710,760 SQ. FT. INDUSTRIAL SITE	PP03	0	PPT	N/NUEVO RD S/HARVILL AVE E/WEBSTER AVE W/HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23332	11478.19261	4291838.628
1522	Polygon	10900	P	PP23321	0000	PP23321	PP	APPROVED	PLNG	PLANNING	20080229	20090309	20100302	20110309	NOT EXEMPT FROM CEQA	CONTRACTOR STORAGE YARD	PP03	0	PPT	N/26TH ST S/24TH ST E/RUBIDOUX BLVD W/HALL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23321	939.607878	54105.89395
697	Polygon	5569	A	PAR01156	0001	PAR01156	PAR	APPROVED	PLNG	PLANNING	20070905	20100301	20100301	0	HANS (TRACT PROJECTS)	HANS01828	PAR3	0	PAR	E/15 HWY N/TEMESCAL CYN RD S/DAWSON CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01156	3299.66757	539686.2315
1289	Polygon	9704	P	CUP03628	0000	CUP03628	CUP	APPROVED	PLNG	PLANNING	20090818	20100113	20100224	20130113	GENERAL CONDITIONAL USE PERMIT	EXTEND THE LIFE OF CUP2608/PERMIT OFFSITE ALCHOHOL	CUP1	0	CUP	EAST SIDE OF ETIWANDA AVE NORTH OF HWY 60	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03628	2116.104336	110168.5311
631	Polygon	5215	P	PM36124	0000	PM36124	PM	APPROVED	PLNG	PLANNING	20090325	20091028	20100217	20141028	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 15.02 ACRES INTO 8 COMMERCIAL LOTS	PM01	0	PM	N/CAJALCO S/CARPINUS E/WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36124	3769.902946	659553.9331
695	Polygon	5552	D	SP00323A1	0000	SP00323A1	SP	APPROVED	PLNG	PLANNING	20060802	20070327	20100216	0	SPECIFIC PLAN AMENDMENT	MINOR ALTERATIONS TO THE DENSITY/GEN PLAN.	SP02	0	SP	N/PALMYRITA AVE S/PIGEON PASS RD E/MT VERNON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00323A1	4067.262141	548093.6565
696	Polygon	5553	P	TR34592	0000	TR34592	TR	APPROVED	PLNG	PLANNING	20060802	20070327	20100216	20170327	SFR NOT R2/R4/R6 SEWERED	PROPSD SUBDVISION OF 11.7 AC INTO 97 RES LOTS.	TR03	0	TR	NN/PALMYRITA S/PIGEON PASS E/MT VERNON W/OPEN SPACE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34592	4067.262141	548093.6565
432	Polygon	3085	P	PP23182	0000	PP23182	PP	APPROVED	PLNG	PLANNING	20071119	20091222	20100209	20111222	NOT EXEMPT FROM CEQA	7 BLDG INDUSTRIAL CONSTRUCTION 133,782SF BLDGS	PP03	0	PPT	N/CANAL S/MONTANA E/ALTA MAR W/28	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23182	9772.403572	1512445.905
433	Polygon	3086	P	PM35711	0000	PM35711	PM	APPROVED	PLNG	PLANNING	20071119	20091222	20100209	20121222	COMMERCIAL/INDUSTRIAL SEWERED	SCHED E DIVISION OF 35.23AC INTO TEN LOTS	PM01	0	PM	N/CANAL S/MONTANA E/ALTA MAR W/28	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35711	9772.403572	1512445.905
724	Polygon	5753	P	PP23277	0000	PP23277	PP	APPROVED	PLNG	PLANNING	20080130	20091222	20100209	20111222	NOT EXEMPT FROM CEQA	CONSTRUCT 116,164 SQ FT INDUSTRIAL FACILITY	PP03	0	PPT	N/AVALON STREET S/CANAL STREET E/HWY 60 W/ALTA MAR DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23277	3126.242031	488954.4581
725	Polygon	5757	P	PM35712	0000	PM35712	PM	APPROVED	PLNG	PLANNING	20080701	20091222	20100209	20121222	COMMERCIAL/INDUSTRIAL SEWERED	PROPOSE A 1 LOT CONDO MAP WITH 11 UNITS	PM01	0	PM	N/AVALON ST S/CANAL ST E/HWY 60 W/ALTA MAR DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35712	3224.89429	488378.0873
844	Polygon	6827	P	PP23168	0000	PP23168	PP	APPROVED	PLNG	PLANNING	20071107	20091222	20100209	20111222	NOT EXEMPT FROM CEQA	PROPOSE TO CONTRUCT 133,782 SQ FT INDUSTRIAL USE	PP03	0	PPT	N/AVALON ST S/CANAL ST E/ALTA MAR ST W/KENWOOD PL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23168	2457.923573	363103.5809
845	Polygon	6828	P	PM35710	0000	PM35710	PM	APPROVED	PLNG	PLANNING	20071107	20091222	20100209	20121222	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 8.84 ACRES INTO 8 COMMERCIAL LOTS	PM01	0	PM	N/AVALON ST S/CANAL ST E/ALTA MAR ST W/KENWOOD PL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35710	2457.923573	363103.5809
1044	Polygon	8264	P	PP20908	0000	PP20908	PP	APPROVED	PLNG	PLANNING	20050929	20091130	20100201	20111130	NOT EXEMPT FROM CEQA	Five (5) industrial buildings (Bldg. 1 - 4,000 sq.	PP03	0	PPT	N/TEMESCAL CANYON RD S/WEIRICK RD E/I-15 W/TEMESCAL WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20908	1911.003766	206015.9866
1045	Polygon	8265	P	PM33806	0000	PM33806	PM	APPROVED	PLNG	PLANNING	20080610	20090930	20100201	20140930	COMMERCIAL/INDUSTRIAL SEWERED	Parcel Map No. 33806 proposes a Schedule "E" subdi	PM01	0	PM	N/TEMESCAL CYN S/WEIRICK E/I 15 W/TEMESCAL WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33806	1911.003766	206015.9866
467	Polygon	3417	P	PP24341	0000	PP24341	PP	APPROVED	PLNG	PLANNING	20091130	20100114	20100120	0	NOT EXEMPT FROM CEQA	ADD 3 PANEL ANTENNAS 3MICROWAVE, 1 EQUIP CABINET	PP03	0	PPT	N/VIRTUE VISTA DR S/WHITNEY E/STONE W/JAYHAWK DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24341	6832.473658	1262427.798
1608	Polygon	11488	P	PP23022	0000	PP23022	PP	APPROVED	PLNG	PLANNING	20070817	20090921	20100113	20110921	NOT EXEMPT FROM CEQA	Plot Plan No. 23022 proposes to construct a 14,315	PP03	0	PPT	N/60 FWY S/MARKET ST E/RUBIDOUX BLVD W/MARKET ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23022	782.298646	36162.99646
1096	Polygon	8736	P	CUP03555	0000	CUP03555	CUP	APPROVED	PLNG	PLANNING	20070611	20090616	20100111	20110616	GENERAL CONDITIONAL USE PERMIT	CONSTRUCT A MINI-WAREHOUSE FACILITY CONSISTING OF	CUP1	0	CUP	N/63RD ST S/LIMONITE AVE E/WINEVILLE AVE W/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03555	1721.828563	184079.8226
623	Polygon	5150	P	PP24075	0000	PP24075	PP	APPROVED	PLNG	PLANNING	20090417	20091214	20091230	20111214	NOT EXEMPT FROM CEQA	PARKING LOT FOR PROPOSED REC VEHICLE STORAGE	PP03	0	PPT	N/CAJALCO S/LAGLORIA E/TEMESCAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24075	4097.839291	682256.2313
970	Polygon	7610	A	PAR01252	0001	PAR01252	PAR	APPROVED	PLNG	PLANNING	20090730	20091214	20091214	0	HANS (TRACT PROJECTS)	HANS01994 FOR GPA00965	PAR3	0	PAR	E/SIDE OF RECHE VISTA DR, W/SIDE OF RECHE CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01252	2213.789257	234261.5758
1011	Polygon	8006	P	PP23186	0000	PP23186	PP	APPROVED	PLNG	PLANNING	20071121	20091130	20091214	20111130	NOT EXEMPT FROM CEQA	52,988 SQUARE FOOT MANUFACTURING BUILDING TO MANUF	PP03	0	PPT	S/PHILADELPHIA W/VENTURE DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23186	2278.864345	213787.6215
274	Polygon	1781	A	PAR01238	0001	PAR01238	PAR	APPROVED	PLNG	PLANNING	20090225	20091207	20091207	0	HANS (NON-TRACT PROJECTS)	REVISE PP23259 - HANS01973	PAR2	0	PAR	N/TEMESCAL CANYON W/DAWSON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01238	7766.05802	2966237.45
1558	Polygon	11238	P	PP23483	0000	PP23483	PP	APPROVED	PLNG	PLANNING	20080530	20091102	20091207	20111102	NOT EXEMPT FROM CEQA	NON EMERGENCY AMBULANCE SERVICE	PP03	0	PPT	N/ONTARIO AVE S/FULMOR AVE E/DIPLOMAT AVE W/QUEBEC	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23483	831.066251	42945.10197
390	Polygon	2694	P	TR32821	0000	TR32821	TR	APPROVED	PLNG	PLANNING	20041020	20090623	20091202	20140623	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 39.59 ACRES INTO 29 LOTS FOR 350 CONDO U	TR03	0	TR	N/LIMONITE AVE S/BELLEGRAVE AVE E/SUMNER AVE W/HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32821	6505.400808	1704203.42
1521	Polygon	10899	P	PP24345	0000	PP24345	PP	APPROVED	PLNG	PLANNING	20091202	20091202	20091202	0		ADD AUTO AND TRUCK SALES TO RV SALES		0	PPA	N/O FRONTAGE S/O RIDGVW TERR E/O RIDGVW TERR W/O SERFC CLUB	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24345	1068.993927	54163.05303
485	Polygon	3508	P	PP22321	0000	PP22321	PP	APPROVED	PLNG	PLANNING	20061115	20091201	20091201	0		FEE ONLY FOR BNR060238 PP19980		0	PPA	N/CANTU-GALLEANO RANCH ROAD S/VAN BUREN W/BAINE STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22321	4895.014381	1199320.947
1717	Polygon	12187	P	PP21272	0000	PP21272	PP	APPROVED	PLNG	PLANNING	20051228	20091005	20091109	0	NOT EXEMPT FROM CEQA	Plot Plan No. 21272 is a proposal to legalize an e	PP03	0	PPT	N/VAN BUREN BLVD S/N/A E/GAMBLE AVE W/N/A	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21272	597.060526	16009.33142
1317	Polygon	9821	A	PAR01150	0001	PAR01150	PAR	APPROVED	PLNG	PLANNING	20070821	20091102	20091102	20101102	PRE-APPLICATION REVIEW	DIVIDE LOT INTO 3 PARCELS	PAR1	0	PAR	N/FISHER ST S/LOPEZ ST E/COWIE AV W/COX ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01150	1590.73048	104126.9384
576	Polygon	4459	P	PP20711	0000	PP20711	PP	APPROVED	PLNG	PLANNING	20050729	20090609	20091026	20120609	NOT EXEMPT FROM CEQA	MANUFACTURING DISTRIBUTION FACILITIES	PP03	0	PPT	N/PLACENTIA S/WALNUT ST E/HARVILL AVE W/RAILROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20711	4079.396512	851689.5382
577	Polygon	4460	P	PM34706	0000	PM34706	PM	APPROVED	PLNG	PLANNING	20060421	20090609	20091026	20160609	COMMERCIAL/INDUSTRIAL SEWERED	PROPOSE TO SUBDIVIDE 20 ACRES INTO 2 PARCELS.	PM01	0	PM	N/PLACENTIA S/WALNUT ST E/HARVILL AVE W/RAILROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34706	4079.396512	851689.5382
778	Polygon	6136	P	PP23871	0000	PP23871	PP	APPROVED	PLNG	PLANNING	20081106	20090914	20091019	20110914	NOT EXEMPT FROM CEQA	DISGUISED 69' CELL TOWER,6PANEL ANTENNAS,6EQUIP CA	PP03	0	PPT	N/BLOSSOM WAY S/MILANA E/FESTIVAL W/SUMNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23871	3252.238189	434818.2464
803	Polygon	6366	P	PM34252	0000	PM34252	PM	APPROVED	PLNG	PLANNING	20060905	20071022	20090930	20171022	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 10.53 AC INTO TWO PARCELS.	PM04	0	PM	N/EL NIDO S/SANTA ROSA MINE E/VIA REFUGIO W/JUNIPER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34252	2600.139051	417119.0099
365	Polygon	2502	P	TR34097	0000	TR34097	TR	APPROVED	PLNG	PLANNING	20061122	20090901	20090923	20170901	MFR SEWERED	SCHED. B DIVISION OF 40 AC. INTO 39 RES. LOTS	TR01	0	TR	N/MARKHAM S/NANDINA E/ROOSEVELT	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34097	5347.049726	1786742.736
422	Polygon	2958	P	PM35587	0000	PM35587	PM	APPROVED	PLNG	PLANNING	20090218	20090624	20090923	20120624	COMMERCIAL/INDUSTRIAL SEWERED	PM35587 IS A SCHEDULE 'E' SUBDIVISION OF 36.94 GRO	PM01	0	PM	N/GALENA ST S/HARREL ST E/DAY CREEK CHANNEL W/MONDAVI AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35587	6226.555729	1600389.326
767	Polygon	6094	P	PM35726	0000	PM35726	PM	APPROVED	PLNG	PLANNING	20081208	20090722	20090923	20120722	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 10ACRES INTO 2 PARCELS	PM01	0	PM	N/WILSON ST S/AGUA MANSA RD E/AGUA MANSA RD W/RIVERSIDE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35726	2897.824172	436846.2474
687	Polygon	5521	P	PP13663R1	0000	PP13663R1	PP	APPROVED	PLNG	PLANNING	20070515	20090824	20090922	20110924	REVISED PERMIT: PP W/ HEARING	Applicant proposes a plot plan for a two story 122	RV05	0	PPT	N/HORSTHIEF CYN S/INDIAN TRUCK TRAIL E/15 FWU	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13663R1	3522.003507	557335.8036
688	Polygon	5522	P	PP13663R1	0000	PP13663R1	PP	APPROVED	PLNG	PLANNING	20070515	20090824	20090922	20110924	REVISED PERMIT: PP W/ HEARING	Plot plan proposes a two story 122,548 s.f. struct	RV05	0	PPT	N/HORSTHIEF CYN S/INDIAN TRUCK TRAIL E/15 FWU	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13663R1	3522.003507	557335.8036
1703	Polygon	12110	P	CUP03260R1	0000	CUP03260R1	CUP	APPROVED	PLNG	PLANNING	20090303	20090901	20090914	20120901	REVISED PERMIT: CUP GENERAL	CUP03260R1 PROPOSES TO UPGRADE A CURRENT ALCOHOL B	RV02	0	CUP	S/MISSION BLVD E/FORMOSA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03260R1	534.848005	18433.76696
249	Polygon	1656	P	PP23843	0000	PP23843	PP	APPROVED	PLNG	PLANNING	20081014	20090615	20090831	20110615	NOT EXEMPT FROM CEQA	THE FLABOB HANGAR VILLAGE IS A NINE (9) PHASE DEVE	PP03	0	PPT	STORAGE UNITS. N/LORING RANCH S/42ND ST E/CRESTMORE W/CAPARY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23843	11490.17612	3269826.728
366	Polygon	2519	P	CUP00506R2	0000	CUP00506R2	CUP	APPROVED	PLNG	PLANNING	20080728	20090513	20090831	20110513	REVISED PERMIT: CUP GENERAL	EXTEND LIFE OF CUP FOR PRIVATE SHOOTING CLUB	RV02	0	CUP	S/SANTA ROSA MINE RD W/COMM OF GOOD HOPE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP00506R2	5329.352766	1774868.183
1363	Polygon	10039	P	PP20276	0000	PP20276	PP	APPROVED	PLNG	PLANNING	20050217	20090810	20090831	20110810	NOT EXEMPT FROM CEQA	PP20276 PROPOSES TO CONSTRUCT A TWO-STORY 12,099 S	PP03	0	PPT	W/FLEMING ST E/HUNTER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20276	1555.881513	95154.3473
1417	Polygon	10284	P	CUP03521	0000	CUP03521	CUP	APPROVED	PLNG	PLANNING	20060809	20090624	20090831	20110624	GENERAL CONDITIONAL USE PERMIT	CUP03521 PROPOSES TO CONSTRUCT A SELF STORAGE FACI	CUP1	0	CUP	N/JURUPA RD S/MISSION BLVD E/PEDLEY RD W/PYRITE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03521	1188.152884	85711.27471
217	Polygon	1446	A	PAR01246	0001	PAR01246	PAR	APPROVED	PLNG	PLANNING	20090527	20090812	20090812	0	HANS (TRACT PROJECTS)	PAR FOR HANS01986	PAR3	0	PAR	E/0 I-15, NORTHWESTERLY OF DAWSON CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01246	8009.807863	3584602.271
1208	Polygon	9334	A	PAR01233	0001	PAR01233	PAR	APPROVED	PLNG	PLANNING	20090205	20090812	20090812	0	HANS (TRACT PROJECTS)	HANS EVALUATION FOR APN 391-070-030 HANS01965	PAR3	0	PAR	S/S TEMESCAL CANYON RD W/O HORSETHIEF CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01233	1478.545151	134950.6895
1507	Polygon	10771	P	CUP03577	0000	CUP03577	CUP	APPROVED	PLNG	PLANNING	20071219	20090721	20090812	20110721	GENERAL CONDITIONAL USE PERMIT	CONVENIENCE STORE AND GAS STATION WITH CANOPY	CUP1	0	CUP	N/FOUNTAIN S/CENTER E/IOWA W/215 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03577	1011.761117	60255.24688
1726	Polygon	12229	P	PP23272	0000	PP23272	PP	APPROVED	PLNG	PLANNING	20080129	20090331	20090812	20120331	NOT EXEMPT FROM CEQA	PLOT PLAN NO. 23272 PROPOSES THE CONSTRUCTION OF A	PP03	0	PPT	N/MISSION BLVD S/MUSTANG LN E/PACIFIC AVE W/LA RUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23272	499.547578	15029.83264
1123	Polygon	8869	P	PP22362	0000	PP22362	PP	APPROVED	PLNG	PLANNING	20061130	20090601	20090729	20110601	NOT EXEMPT FROM CEQA	ROYAL STREET 70' MONOPALM	PP03	0	PPT	N/MOCKINGBIRD CYN RD S/VAN BUREN BLVD E/MOCKINGBIRD CYN RD W	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22362	2212.484208	177081.061
1306	Polygon	9765	P	PUP00856R1	0000	PUP00856R1	PUP	APPROVED	PLNG	PLANNING	20080611	20090624	20090729	20110624	REVISED PERMIT: PUP GENERAL	RENEWTIME&EXPANSION OF EXISTING DAY CARE FACILITY	RV07	0	PUP	N/NANCE STREET S/OLEANDER AVE E/HAINES STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00856R1	1619.715681	106371.2341
1755	Polygon	12965	P	CUP03582	0000	CUP03582	CUP	APPROVED	PLNG	PLANNING	20080207	20090513	20090729	20120513	GENERAL CONDITIONAL USE PERMIT	CONDITIONAL USE PERMIT NO. 3582 IS TO PERMIT THE S	CUP1	0	CUP	N/60 FWY S/AVALON ST E/RUBIDOUX BLVD W/28TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03582	276.845705	4685.658122
609	Polygon	5021	A	PAR00956	0001	PAR00956	PAR	APPROVED	PLNG	PLANNING	20060719	20080429	20090728	0	HANS (TRACT PROJECTS)	HANS REVIEW-HANS01594	PAR3	0	PAR	N/SAWGO, S/CAROUSEL, W/SALTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00956	3478.007351	741291.9794
72	Polygon	466	A	PAR01229	0001	PAR01229	PAR	APPROVED	PLNG	PLANNING	20081219	20090219	20090713	20110219	PRE-APPLICATION REVIEW	COMM'L/RETAIL/RES. DEV. OF 16 BLDGS/PARKING/WALKWA	PAR1	0	PAR	N/INDIAN TRUCK TR S/TEMESCAL CYN RD E/TEMES CYN RD W/TEMES	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01229	27880.57483	12109137.77
971	Polygon	7614	P	CUP03587	0000	CUP03587	CUP	APPROVED	PLNG	PLANNING	20080227	20081216	20090708	20111216	GENERAL CONDITIONAL USE PERMIT	4 RETAIL BLDGS ADDING LIQUOR LIC FOR SALE OF BEER	CUP1	0	CUP	N/SCHLEISMAN S/SCHLEISMAN E/CLEVELAND AVE W/HANMER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03587	2164.590259	234108.7432
552	Polygon	4097	A	PAR01162	0001	PAR01162	PAR	APPROVED	PLNG	PLANNING	20070921	20090701	20090701	0	HANS (TRACT PROJECTS)	PAR FOR HANS01855	PAR3	0	PAR	N/BOX SPRINGS MTN RD,E/GAWN TR,S/BOX SPRINGS MTN RD,W/BRATTA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01162	4020.470059	903958.789
1099	Polygon	8752	P	PP22212	0000	PP22212	PP	APPROVED	PLNG	PLANNING	20061005	20090518	20090615	20110518		OPERATING CONTRACTORS STRG YRD W/OUT PERMIT		0	PPT	N/RUBIDOUX BLVD S/AVALON ST E/26TH ST W/24TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22212	1742.980488	183590.6703
1220	Polygon	9375	P	PP24091	0000	PP24091	PP	APPROVED	PLNG	PLANNING	20090429	20090608	20090610	0	NOT EXEMPT FROM CEQA	COLLOCATE ADD 6PANELS,2GPS,4BTS CABINETS,1MICRO	PP03	0	PPT	N/TEMESCAL CYUN RD S/ORANGE GROVE E/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP24091	1475.083763	132173.5722
1747	Polygon	12511	P	PP04062R1	0000	PP04062R1	PP	APPROVED	PLNG	PLANNING	20070828	20090420	20090610	20130420	REVISED PERMIT: PP TRANSMITTED	AUTOMOBILE AND TRANSMISSION REPAIR SHOP	RV06	0	PPT	N/CAJALCO RD S/91 FWY E/15 FWY W/MINNESOTA RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP04062R1	466.234258	9169.641587
419	Polygon	2890	P	PP22277R1	0000	PP22277R1	PP	APPROVED	PLNG	PLANNING	20090205	20090415	20090602	20110415	REVISED PERMIT: PP W/ HEARING	MODIFY TRANS IMPROVEMENT REQUIREMENTS AND RELATIVE	RV05	0	PPT	S- N/65TH ST S/CLOVERDALE E/ARCHIBALD W/HARRISON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22277R1	5383.622192	1628305.849
262	Polygon	1733	P	TR32909	0000	TR32909	TR	APPROVED	PLNG	PLANNING	20040929	20060801	20090526	20140801	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 40 ACRES INTO 140 SINGLE FAMILY LOTS	TR03	0	TR	N/CLOVERDALE RD S/58TH ST E/HAMNER AVE W/CLEVELAND	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32909	7928.354306	3061099.249
1125	Polygon	8911	P	PP10269R1	0000	PP10269R1	PP	APPROVED	PLNG	PLANNING	20081017	20090420	20090505	20110420	REVISED PERMIT: PP W/ HEARING	CONVERT 22,011 SQ. FT. INDUST.BLDG INTO CHURCH	RV05	0	PPT	N/CENTER S/MAIN ST E/STEVENS W/I-215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP10269R1	1785.320397	174439.3352
1598	Polygon	11425	P	PP22990	0000	PP22990	PP	APPROVED	PLNG	PLANNING	20070808	20090323	20090429	20110323	NOT EXEMPT FROM CEQA	DISG 55' MONOBROADLEAF /12 ANTNS/6 EQUIP SHLTR/1 M	PP03	0	PPT	N/MISSION BLVD S/37TH ST E/MEARS AVE W/VALLEY WY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22990	1116.917841	38148.67683
1682	Polygon	11943	P	PP23225	0000	PP23225	PP	APPROVED	PLNG	PLANNING	20071219	20090309	20090429	20110309	NOT EXEMPT FROM CEQA	50'MONOPALM WITH EQUIPMENT CABINET	PP03	0	PPT	N/STOBBS WAY S/MISSION BLVD W/OPAL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23225	598.641251	21605.7602
1255	Polygon	9556	P	CUP03262R1	0000	CUP03262R1	CUP	APPROVED	PLNG	PLANNING	20060306	20090304	20090427	20110304	REVISED PERMIT: CUP GENERAL	CONDITIONAL USE PERMIT NO. 3262, REVISED PERMIT NO	RV02	0	CUP	N/60FWY E/PEDLEY AVE W/PYRITE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03262R1	2209.982201	119385.1096
102	Polygon	688	P	TR29599R1	0000	TR29599R1	TR	APPROVED	PLNG	PLANNING	20060403	20090304	20090420	20160909	REVISED SFR NOT R2 W/IN 2 YRS	REVISED TENTATIVE MAP TO REDUCE THE NUMBER OF LOTS	TR13	0	TR	N/PIGEON PASS S/CENTER ST E/MT VERNON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29599R1	17136.07503	8148311.21
972	Polygon	7615	P	PM35977	0000	PM35977	PM	APPROVED	PLNG	PLANNING	20090122	20090331	20090416	20120331	COMMERCIAL/INDUSTRIAL SEWERED	SCHED E PM OF 5.53 GROSS AC INTO 4 PARCELS & 3 LTR	PM01	0	PM	N/CITRUS S/SCHLEISMAN E/CLEVELAND W/HAMNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35977	2164.590259	234108.7432
924	Polygon	7306	P	PUP00802R1	0000	PUP00802R1	PUP	APPROVED	PLNG	PLANNING	20080125	20090204	20090414	20110204	REVISED PERMIT: PUP GENERAL	ADD 88 SEATS TO EXISTING SANCTUARY ADD 99 PARKING	RV07	0	PUP	N/INDIANA AVE S/MAGNOLIA E/WINDSONG W/MCKINLEY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00802R1	2202.496357	279991.2785
1041	Polygon	8260	P	CUP03541	0000	CUP03541	CUP	APPROVED	PLNG	PLANNING	20061215	20090304	20090414	20120304	GENERAL CONDITIONAL USE PERMIT	CONSTRUCT TRAILER AND BOAT STORAGE FACILITY	CUP1	0	CUP	N/OLYMPA AVE S/BETTY RD E/THEDA ST W/SOPHIE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03541	2537.427558	206150.9377
254	Polygon	1702	P	TR32797	0000	TR32797	TR	APPROVED	PLNG	PLANNING	20041112	20050927	20090403	20110927	SFR NOT R2/R4/R6 SEWERED	DIVIDE 43.05 GROSS ACRES INTO 119 SFR/4 OPEN SPACE	TR03	0	TR	N OF LIMONITE S OF BELLEGRAVE W OF HARRISON E OF ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32797	7764.645091	3113576.591
738	Polygon	5842	P	PM33617	0000	PM33617	PM	APPROVED	PLNG	PLANNING	20050526	20090304	20090401	20120304	COMMERCIAL/INDUSTRIAL SEWERED	SCHEDULE E SUBDIVISION OF 11.3 ACRES INTO 7 INDUST	PM01	0	PM	N/RUBIDOUX S/AVALON E/28TH ST W/26TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33617	2990.931988	471369.5676
1241	Polygon	9490	P	CUP03391R1	0000	CUP03391R1	CUP	APPROVED	PLNG	PLANNING	20070413	20081001	20090325	20101001	REVISED PERMIT: CUP GENERAL	ADD DIESEL & RACE FUEL - 3 GAS DISPENSER ISLANDS	RV02	0	CUP	N/TEMESCAL CYN S/PARK CYN RD E/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03391R1	1438.911824	125168.2106
968	Polygon	7601	P	PM33115	0000	PM33115	PM	APPROVED	PLNG	PLANNING	20050127	20080715	20090323	20110715	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 5.4 ACRES INTO 4 LOTS	PM04	0	PM	NE CORNER OF ALDET ST & "E' STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33115	1940.350885	235217.2793
969	Polygon	7602	P	PM33115	0000	PM33115	PM	APPROVED	PLNG	PLANNING	20050127	20080715	20090323	20110715	RES: W/O WAIVER OF FINAL MAP	A schedule H subdivision of 5.39 gross acres into	PM04	0	PM	NE CORNER OF ALDET ST & "E' STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33115	1940.350885	235217.2793
667	Polygon	5417	P	PP23218	0000	PP23218	PP	APPROVED	PLNG	PLANNING	20071214	20090223	20090320	20110223	NOT EXEMPT FROM CEQA	TO REPLACE EXISTING 80' LIGHT STANDARD IN PARK	PP03	0	PPT	N/68TH ST S/65TH ST E/SUMNER AVE W/CLEVELAND AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23218	3547.220063	597210.7127
928	Polygon	7332	P	PUP00890	0000	PUP00890	PUP	APPROVED	PLNG	PLANNING	20070709	20090204	20090319	20120204	PUBLIC USE PERMIT	A 12,460 sq. ft. facility for religious worship	PUP1	0	PUP	N/RABBITSCRAMBLE TR S/MARIPOSA AVE E/GINGERCREEK DR W/WASHIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00890	2115.686523	275212.6681

165	Polygon	1196	P TR33428 0000	TR33428	TR	APPROVED	PLNG	PLANNING	20061004	20090204	20090316	20180204	SFR NOT R2/R4/R6 SEWERED	SCHEDULE A SUBDIVISION OF 117.69 GROSS ACRES INTO	TR03	0	TR	N/LIMONITE AVE S/BELLEGRAVE AVE E/I-15 W/WINEVILLE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33428	13433.33799	4829133.789
28	Polygon	123	P TR32372 0000	TR32372	TR	APPROVED	PLNG	PLANNING	20040722	20061213	20090312	20171213	SFR NOT R2/R4/R6 SEWERED	DIVIDE 305.80 INTO 803 LOTS	TR03	0	TR	N/NUEVO RD S/RAMONA EXPRESSWAY E/PERRIS BLVD W/LAKEVIEW AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32372	33370.10963	32830128.91
1144	Polygon	9030	P PM33144 0000	PM33144	PM	APPROVED	PLNG	PLANNING	20060619	20081201	20090310	20151201	RES: W/O WAIVER OF FINAL MAP	dIVIDE 5AC INTO 4 ONE ACRE LOTS	PM04	0	PM	N/LOPEZ ST S/SAN JACINTO RD E/MARSHALL ST W/COWIE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33144	2236.283613	165131.7346
1377	Polygon	10095	P PP05035R1 0000	PP05035R1	PP	APPROVED	PLNG	PLANNING	20050322	20060918	20090310	20110310	REVISED PERMIT: PP TRANSMITTED	ADDITION OF CLASSROOMS APROX 3320 SQFT	RV06	0	PPT	N/51ST ST S/JURUPA RD E/BEACH ST W/ POINSETTA PL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP05035R1	1495.191964	92827.67015
769	Polygon	6096	P PP18309R1 0000	PP18309R1	PP	APPROVED	PLNG	PLANNING	20080225	20090209	20090305	20110209	REVISED PERMIT: PP TRANSMITTED	PLOT PLAN NO. 18309 WAS ORIGINALLY APPROVED FOR A	RV06	0	PPT	N/WILSON ST S/HALL AVE E/AGUA MANSA W/HOLLY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18309R1	2897.824172	436846.2474
926	Polygon	7329	P PP10147R1 0000	PP10147R1	PP	APPROVED	PLNG	PLANNING	20040510	20081103	20090302	20101103	REVISED PERMIT: PP W/ HEARING	PLOT PLAN NO. 10147, REVISED PERMIT NO. 1 PROPOSES	RV05	0	PPT	N/O HUDSON AVE W/O BROWN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP10147R1	2092.030039	276124.7233
1240	Polygon	9477	P PM34621 0000	PM34621	PM	APPROVED	PLNG	PLANNING	20071126	20081006	20090225	20171006	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 3.83 ACRES INTO 2 RESIDENTIAL PARCELS	PM04	0	PM	N/ROBERTS RD S/JFK DR E/CHICAGO AVE W/DAUCHY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34621	1444.828126	126061.6161
680	Polygon	5492	P PP23193 0000	PP23193	PP	APPROVED	PLNG	PLANNING	20071128	20081215	20090220	20101215	NOT EXEMPT FROM CEQA	This Plot Plan is a proposal for the construction	PP03	0	PPT	N/ORANGE S/WATER E/MURRIETA W/EVANS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23193	3460.308328	563094.6713
681	Polygon	5493	P PP23193 0000	PP23193	PP	APPROVED	PLNG	PLANNING	20071128	20081215	20090220	20101215	NOT EXEMPT FROM CEQA	50' MONOPINE UNMANNED 12 ANTENNA	PP03	0	PPT	N/ORANGE S/WATER E/MURRIETA W/EVANS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23193	3460.308328	563094.6713
396	Polygon	2779	P PP23256 0000	PP23256	PP	APPROVED	PLNG	PLANNING	20080115	20090113	20090219	20110113	NOT EXEMPT FROM CEQA	11 WAREHOUSE AND OFFICE BUILDINGS RANGING IN SIZE	PP03	0	PPT	N/SPRING ST S/CENTER ST E/CALIFORNIA ST W/GARFIELD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23256	5163.57658	1674839.773
402	Polygon	2804	P PM35612 0000	PM35612	PM	APPROVED	PLNG	PLANNING	20080115	20090113	20090219	20140113	COMMERCIAL/INDUS UNSEWERED	Schedule 'E' subdivision of 35.96 net acres into t	PM02	0	PM	N/SPRING ST S/CENTER ST E/CALIFORNIA W/GARFIELD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35612	5295.603974	1668238.444
1028	Polygon	8142	D SP00210A1 0000	SP00210A1	SP	APPROVED	PLNG	PLANNING	20060921	20090219	20090219	20000000	SPECIFIC PLAN AMENDMENT	CZ FROM R-A TO M-SC TO SP210 IN PLANNING AREA 4	SP02	0	SP	N/BROWN AVE S/EL RIVINO RD E/HALL AVE W/AGUA MANSA RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00210A1	2401.013526	209534.4256
199	Polygon	1341	P TR29740M1 0000	TR29740M1	TR	APPROVED	PLNG	PLANNING	20061116	20071204	20090217	20160909	MINOR CHANGE	ADJUST APPROVED GRADING & ELEVATIONS FOR EARTHWORK	TR15	0	TR	TR29740/SEE DESCRIP/N/I-60 S/PIGEON PASS W/BOX SPRINGS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29740M1	13135.03604	4083442.922
692	Polygon	5543	P TR34420 0000	TR34420	TR	APPROVED	PLNG	PLANNING	20060503	20081021	20090211	20131021	MFR SEWERED	SCH "A" DIVISON-12.45 AC INTO 1LOT/111UNIT COND0	TR01	0	TR	N/BELLEGRAVE AVE S/CANTU-GALLEANU RD E/HAMNER AVE W/15 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34420	3130.558525	550689.0697
1529	Polygon	10937	P PP22961 0000	PP22961	PP	APPROVED	PLNG	PLANNING	20070726	20090105	20090211	20110105	NOT EXEMPT FROM CEQA	PLOT PLAN NO. 22961 PROPOSES TO CONSTRUCT ONE (1)	PP03	0	PPT	N/FLEETWOOD DR S/WILSON E/VIA RICARDO W/S.A. RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22961	1001.575542	52630.61504
1251	Polygon	9533	P PP22414 0000	PP22414	PP	APPROVED	PLNG	PLANNING	20061215	20081215	20090210	20131215	NOT EXEMPT FROM CEQA	COMMISARY/KITCHEN AND FAST FOOD RESTAURANT	PP03	0	PPT	N/TEMESCAL CYN RD E/15FWY W/WESTSIDE TEMESCAL CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22414	1475.699241	121508.2226
543	Polygon	4031	P CUP03598 0000	CUP03598	CUP	APPROVED	PLNG	PLANNING	20080613	20081223	20090127	20101223	GENERAL CONDITIONAL USE PERMIT	CUP03598 PROPOSES A 161,215 SQUARE FOOT, TWO PHASE	CUP1	0	CUP	N/SAN SEVAINE FLOOD CONTROL CHANNEL E/SAN SEVAINE W/BAIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03598	5072.867359	911809.1827
1138	Polygon	8959	P PM34377 0000	PM34377	PM	APPROVED	PLNG	PLANNING	20070911	20081216	20090126	20171216	RES: W/O WAIVER OF FINAL MAP	DIVIDE 4.66AC INTO TWO 2 ACRE PARCELS	PM04	0	PM	N/LAKERIDGE S/CAJALCO E/SOMMA DR W/ONAKNOLL DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34377	1631.249703	172107.6273
1433	Polygon	10369	P PM33685 0000	PM33685	PM	APPROVED	PLNG	PLANNING	20061005	20081020	20090114	20151020	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE TWO ACRES INTO TO LOTS	PM04	0	PM	N/AVENUE D S/AVENUE B E/BIRCH ST W/CEDAR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33685	1165.432738	82070.90812
1606	Polygon	11472	P PP11258R1 0000	PP11258R1	PP	APPROVED	PLNG	PLANNING	20060725	20081006	20090114	20111006	REVISED PERMIT: PP TRANSMITTED	PP11258R1 PROPOSES TO REMOVE THE EXISTING STRUCTUR	RV06	0	PPT	N/JURUPA RD S/GALENA E/FELSPAR W/GLEN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP11258R1	889.341084	36651.65942
464	Polygon	3377	P CUP03573 0000	CUP03573	CUP	APPROVED	PLNG	PLANNING	20071115	20081001	20081229	20111001	GENERAL CONDITIONAL USE PERMIT	NEIGHBORHOOD RETAIL SHOPPING CENTER TOTALING 70,74	CUP1	0	CUP	N/65TH S/LIMONITE AVENUE E/HAMNER AVENUE W/15 FREEWAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03573	5896.441946	1278097.788
847	Polygon	6837	P PM35933 0000	PM35933	PM	APPROVED	PLNG	PLANNING	20080214	20081001	20081229	20131001	COMMERCIAL/INDUS UNSEWERED	Schedule E subdivision of 14.09 gross acres into t	PM02	0	PM	N/65TH ST S/LIMONITE AVE E/HAMNER AVE W/15 FRWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35933	3051.61923	359986.972
850	Polygon	6850	P PP18592R1 0000	PP18592R1	PP	APPROVED	PLNG	PLANNING	20080111	20080505	20081226	20100505	REVISED PERMIT: PP TRANSMITTED	PLOT PLAN NO. 18592, REVISED PERMIT NO. 1 IS TO EX	RV06	0	PPT	N/AGUA MANSA S/HALL AVE E/RUBIDOUX BLVD W/BROWN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18592R1	3166.618129	356549.933
1180	Polygon	9238	P CUP03534 0000	CUP03534	CUP	APPROVED	PLNG	PLANNING	20061012	20071212	20081226	20091212	GENERAL CONDITIONAL USE PERMIT	50,340 SF MINI-WAREHSE/18 SPACE RV STORAGE FACILIT	CUP1	0	CUP	N/STONEWOOD LN S/MISSION E/PEDLY W/PYRITE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03534	2002.875597	145339.4785
1269	Polygon	9621	P PM35529 0000	PM35529	PM	APPROVED	PLNG	PLANNING	20070601	20080407	20081226	20170407	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISON OF 3.29 AC. INTO 3 PARCELS.	PM04	0	PM	N/NANDINA S/MARIPOSA E/PORTER W/FRANKLAND	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35529	1344.717513	114666.7415
1714	Polygon	12151	P PUP00894 0000	PUP00894	PUP	APPROVED	PLNG	PLANNING	20070910	20080611	20081226	20100611	PUBLIC USE PERMIT	The Public Use Permit application proposes to conv	PUP1	0	PUP	N/INDIANA S/MAGNOLIA E/BLAIR W/BYRON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00894	525.108564	17147.58218
226	Polygon	1536	P TR30852 0000	TR30852	TR	APPROVED	PLNG	PLANNING	20031113	20080903	20081223	20170903	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 431 acres into 269 SFR lots and 4 non-re	TR04	0	TR	GAVILAN SPRINGS RANCH RD/N DAWSON CYN RD/SW LAKE MATHEWS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30852	15414.22936	3446579.252
344	Polygon	2269	P TR30851 0000	TR30851	TR	APPROVED	PLNG	PLANNING	20031203	20080903	20081223	20170903	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 46.81 ACRES INTO 16 SINGLE FAMILY LOTS	TR04	0	TR	N/ACARO DR, E/RIDGEDALE DR, S/BURWOOD DR, W/LAKE MATHEWS DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30851	7169.222668	2064769.582
976	Polygon	7669	P CUP03480R10000	CUP03480R1	CUP	APPROVED	PLNG	PLANNING	20080903	20081105	20081223	20111105	REVISED PERMIT: CUP GENERAL	ADD BEER AND WINE TO MINI MART GAS STATION	RV02	0	CUP	N/VAN BUREN S/TAVA LN E/KING W/WASHINGTON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03480R1	1997.438916	229197.3407
1361	Polygon	10023	P PM35557 0000	PM35557	PM	APPROVED	PLNG	PLANNING	20070813	20080722	20081223	20150722	RES: W/O WAIVER OF FINAL MAP	Schedule H subdivision of 2.5ac into two parcels	PM04	0	PM	N/OLEANDER S/NARNIA E/HAINES W/CLARK	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35557	1243.925411	96168.67015
1396	Polygon	10193	P PM34981 0000	PM34981	PM	APPROVED	PLNG	PLANNING	20061220	20080714	20081222	20150714	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 2.09 AC INTO 2 1-ACRE PARCELS.	PM04	0	PM	N/POPPY S/SMERBER E/STATE W/QUAIL HILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34981	1258.034131	88975.83088
1191	Polygon	9261	A PAR01175 0001	PAR01175	PAR	APPROVED	PLNG	PLANNING	20071105	20081216	20081216	0	HANS (TRACT PROJECTS)	EPD REVW FOR PROPOSED PM35814/PP23128	PAR3	0	PAR	S/W CORNER OF CAJALCO RD AND GUSTIN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01175	1569.657568	142850.6414
991	Polygon	7764	A PAR01222 0001	PAR01222	PAR	APPROVED	PLNG	PLANNING	20080902	20081212	20081212	0	HANS (NON-TRACT PROJECTS)	HANS01943 REVIEW FOR PM35988-SUBDIVDE 4.94 AC	PAR2	0	PAR	N/MONEY LN; S/WALNUT ST; W/PATTERSIN AVE T4SR4W SEC 13	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01222	1995.376118	222219.3225
1114	Polygon	8821	P PP23089 0000	PP23089	PP	APPROVED	PLNG	PLANNING	20070921	20081212	20081212	0	NOT EXEMPT FROM CEQA	WIRELESS FACILITY FOR ROYAL STREET COMMUNICATIONS	PP03	0	PPT	N/VAN BUREN BLVD S/SAGE ST E/WASHINGTON ST W/GARDNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23089	1825.842828	180124.8794
1464	Polygon	10533	P PP23756 0000	PP23756	PP	APPROVED	PLNG	PLANNING	20080912	20081120	20081212	0	NOT EXEMPT FROM CEQA	INSTALL 70' WATER TOWER WIRELESS TELECOM FACILITY	PP03	0	PPT	N/60 FRWY S/SIERRA W/ARMSTRONG	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23756	1159.390956	72321.64989
326	Polygon	2135	P TR31503 0000	TR31503	TR	APPROVED	PLNG	PLANNING	20040120	20070123	20081210	20170123	SFR IN R2/R4/R6	DIV 54.82 AC TO 92 5000 SF LOTS & 8-2 1/2 AC LOTS	TR05	0	TR	N/CRESTMORE RD S/MISSION BLV E/CAPARY W/RIVERVIEW	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31503	11658.99543	2240912.374
722	Polygon	5748	P PP23342 0000	PP23342	PP	APPROVED	PLNG	PLANNING	20080320	20080820	20081209	20131028	NOT EXEMPT FROM CEQA	MULTI USE INDUSTRIAL PARK WAREHOUSE BUILDINGS	PP03	0	PPT	N/RIDER ST E/PATTERSON AVE W/AND EAST OF HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23342	4029.499943	490415.1972
1181	Polygon	9239	P PM35884 0000	PM35884	PM	APPROVED	PLNG	PLANNING	20080617	20081105	20081202	20151105	COMMERCIAL/INDUSTRIAL SEWERED	SCHED E 1 LOT CONDO SUBDIVISON FOR 91 STORAGE UNIT	PM01	0	PM	N/STONEWOOD S/MISSION E/VERNON W/PYRITE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35884	2002.875597	145339.4785
1444	Polygon	10441	P CUP03477 0000	CUP03477	CUP	APPROVED	PLNG	PLANNING	20051114	20080402	20081119	20100402	GENERAL CONDITIONAL USE PERMIT	CUP FOR EXISTING STRUCT FOR OFFICE SP/VEHICLE STOR	CUP1	0	CUP	N/CAJALCO RD S/CAJALCO EXPRESSWAY E/SEATON AVE W/PATTERSON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03477	1159.43917	78476.0706
1754	Polygon	12903	P CUP03522 0000	CUP03522	CUP	APPROVED	PLNG	PLANNING	20060810	20080617	20081118	20110617	GENERAL CONDITIONAL USE PERMIT	proposes a tire shop consisting of a 1,419 sq. ft.	CUP1	0	CUP	N/VILLA ST S/CENTER ST E/IOWA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03522	321.73921	6394.52148
1136	Polygon	8954	P PM34010 0000	PM34010	PM	APPROVED	PLNG	PLANNING	20070323	20080520	20081105	20130520	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 4 AC INTO 2 TWO AC LOTS	PM04	0	PM	N/BOX SPRINGS MTN S/PIGEON PASS E/RUNNING GUN W/PIGEON PASS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34010	1716.696602	172630.3106
281	Polygon	1826	P TR34747 0000	TR34747	TR	APPROVED	PLNG	PLANNING	20060808	20080902	20081031	20170902	SFR NOT R2/R4/R6 UNSEWERED	12 FIVE ACRE LOTS/NOT A VESTING MAP	TR04	0	TR	N/LINDELL RD S/EL NIDO RD E/EL TORO RD W/REISS RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34747	9533.555467	2878216.685
411	Polygon	2851	P PM33942 0000	PM33942	PM	APPROVED	PLNG	PLANNING	20050728	20080625	20081031	20170625	COMMERCIAL/INDUS UNSEWERED	PM33942 PROPOSES A SCHEDULE E SUBDIVISION OF 68.85	PM02	0	PM	N/OLEANDER AVE S/NANDINA AVE E/DECKER W/I-215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33942	5372.090232	1651145.069
412	Polygon	2852	P PP20699 0000	PP20699	PP	APPROVED	PLNG	PLANNING	20050728	20080625	20081031	20120625	NOT EXEMPT FROM CEQA	PP20699 PROPOSES TO DEVELOP FIVE (5) INDUSTRIAL /	PP03	0	PPT	N/OLEANDER S/NANDINA E/DECKER RD W/I-215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20699	5372.090232	1651145.069
716	Polygon	5688	P PM36022 0000	PM36022	PM	APPROVED	PLNG	PLANNING	20080422	20080820	20081017	20110820	COMMERCIAL/INDUSTRIAL SEWERED	COMMERCIAL SHOPPING CENTER DIVIDED INTO 6 PARCELS	PM01	0	PM	N/DE PALMA RD S/I 15 E/INDIAN TRUCK TR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36022	3124.991331	507423.6927
938	Polygon	7437	P CUP03418 0000	CUP03418	CUP	APPROVED	PLNG	PLANNING	20031113	20080611	20081017	20100611	GENERAL CONDITIONAL USE PERMIT	CUP03418 PROPOSES TO CONSTRUCT A CONCRETE AND ASPH	CUP1	0	CUP	N/GALENA ST S/ORCO CT E/RUTILE ST W/MUTH WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03418	2105.336312	257893.2774
1093	Polygon	8725	P CUP03592 0000	CUP03592	CUP	APPROVED	PLNG	PLANNING	20080423	20080625	20081017	20100625	GENERAL CONDITIONAL USE PERMIT	TO EXTEND THE LIFE OF EXISTING DOG KENNEL 15 YEARS	CUP1	0	CUP	N/MISSION BLVD S/60 FWY E/AGATE ST W/PYRITE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03592	1938.953278	184442.2016
675	Polygon	5471	P PP21438 0000	PP21438	PP	APPROVED	PLNG	PLANNING	20060221	20080917	20081002	20100917	NOT EXEMPT FROM CEQA	Plot Plan No. 21438 is a proposal for the construc	PP03	0	PPT	N/SCHEISMAND RD S/CLOVERDALE RD E/ ARCHIBALD AVE W/ HARRISON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21438	3772.464061	574786.6601
415	Polygon	2879	P PM36007 0000	PM36007	PM	APPROVED	PLNG	PLANNING	20080421	20080723	20080924	20110723	COMMERCIAL/INDUSTRIAL SEWERED	THE TENTATIVE PARCEL MAP PROPOSES A SCHEDULE "E" S	PM01	0	PM	N/LIMONITE AVE S/BELLEGRAVE E/HAMNER AVE W/I-15 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM36007	7751.752397	1633206.92
1636	Polygon	11633	P PP22861 0000	PP22861	PP	APPROVED	PLNG	PLANNING	20070615	20080825	20080917	20100825	NOT EXEMPT FROM CEQA	Plot Plan No. 22861 proposes to construct a 2,245	PP03	0	PPT	N/JURUPA S/CLAY E/VAN BUREN W/CENTRAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22861	739.532995	32097.01679
532	Polygon	3955	P PP14766R3 0000	PP14766R3	PP	APPROVED	PLNG	PLANNING	20071221	20080728	20080916	20100728	REVISED PERMIT: PP W/ HEARING	The proposal is to include the collection, separat	RV05	0	PPT	N/WILSON ST S/BROWN AVE E/RUBIDOUX BLVD W/AGUA MANSA BLV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14766R3	4708.077731	934422.4777
793	Polygon	6268	A PAR01104 0001	PAR01104	PAR	APPROVED	PLNG	PLANNING	20070511	20080916	20080916	0	HANS (TRACT PROJECTS)	PAR FOR HANS REVIEW/POSSIBLE STORAGE YARD	PAR3	0	PAR	N/LOVE LN E/TEMESCAL CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01104	3256.422049	426459.0989
1415	Polygon	10276	A PAR01068 0001	PAR01068	PAR	APPROVED	PLNG	PLANNING	20070312	20071115	20080902	20091115	PRE-APPLICATION REVIEW	GAS STATION W/CONVENIENCE STORE ALCOHOL SALES	PAR1	0	PAR	N/CAJALCO EXPY E/BROWN ST W/FLORENCE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01068	1317.519932	85908.28706
822	Polygon	6571	P TR34096 0000	TR34096	TR	APPROVED	PLNG	PLANNING	20060724	20080311	20080814	20170311	SFR NOT R2/R4/R6 UNSEWERED	PROPSD 9.37 GROSS ACRES SPLIT INTO 9 (1) ACRE PARC	TR04	0	TR	N/NANDINA AVE W/ROOSEVELT ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34096	2530.074819	399372.5756
1116	Polygon	8834	P CUP03508 0000	CUP03508	CUP	APPROVED	PLNG	PLANNING	20060427	20080206	20080813	20100206	GENERAL CONDITIONAL USE PERMIT	GAS STN 2000SF BLDG AND CANOPIES FRONT & BACK	CUP1	0	CUP	N/BEN NEVIS BLVD S/GRANITE HILL RD W/PEDLEY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03508	1750.839412	179248.5745
1188	Polygon	9255	P CUP03590 0000	CUP03590	CUP	APPROVED	PLNG	PLANNING	20080401	20080729	20080812	20100729	GENERAL CONDITIONAL USE PERMIT	CUP03590 PROPOSES TO CONSTRUCT A 13,969 SQUARE FOO	CUP1	0	CUP	N/HAVEN VIEW S/LIMONITE AVE E/CLAY ST W/EL PALOMINO DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03590	2080.425943	143994.7429
618	Polygon	5115	P PP23170 0000	PP23170	PP	APPROVED	PLNG	PLANNING	20071113	20080630	20080811	20130630	NOT EXEMPT FROM CEQA	DEVELOP A 286,829 SQ.FT. INDUST/DISTRIB/WAREHOUSE	PP03	0	PPT	N/A ST S/CITRUS CT E/HARVILL AVE W/I-215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23170	4061.873428	696153.5478
1410	Polygon	10246	P PM35780 0000	PM35780	PM	APPROVED	PLNG	PLANNING	20070920	20080630	20080730	20150630	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 2.02 ACRES INTO TWO PARCELS.	PM04	0	PM	N/ELMWOOD ST S/CAJALCO RD E/CARROLL ST W/DAY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35780	1181.220563	87127.39996
1358	Polygon	10016	P PM34971 0000	PM34971	PM	APPROVED	PLNG	PLANNING	20070531	20080616	20080729	20150616	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 2.29 AC INTO 2 SFR PARCELS.	PM04	0	PM	N/PINEWOOD S/OAKWOOD E/BROWN W/HAINES	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34971	1245.028034	96470.11838
547	Polygon	4051	A PAR01212 0001	PAR01212	PAR	APPROVED	PLNG	PLANNING	20080515	20080723	20080723	20100723	PRE-APPLICATION REVIEW	4 INDUSTRIAL BUILDINGS ON THE BALANCE OF PP16011R1	PAR1	0	PAR	N/DAWSON CYN RD S/STELLAR CT E/I-15 W/EL SOBRANTE LANDFILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01212	4341.295612	909598.3035
762	Polygon	6036	P PP14420R1 0000	PP14420R1	PP	APPROVED	PLNG	PLANNING	20060912	20080430	20080722	20100430	REVISED PERMIT: PP TRANSMITTED	Plot Plan No. 14420 Revised Permit No. 1 is a prop	RV06	0	PPT	N/ HARREL ST S/RIVERSIDE DR E/WINEVILLE AVE W/ETIWANDA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14420R1	2682.719852	442806.1098
1455	Polygon	10482	A PAR01202 0001	PAR01202	PAR	APPROVED	PLNG	PLANNING	20080409	20080722	20080722	20100722	PRE-APPLICATION REVIEW	MIXED USE COMM'L/RETAIL DEVELOPMENT APPRX.12000SF	PAR1	0	PAR	N/WEST SPRING ST S/VILLA ST E/IOWA AVE W/THE AQUADUCT	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01202	1143.502627	76156.60113
1677	Polygon	11913	P PUP00900 0000	PUP00900	PUP	APPROVED	PLNG	PLANNING	20080318	20080416	20080722	20100416	PUBLIC USE PERMIT	Public Use Permit No. 900 requests to operate an e	PUP1	0	PUP	N/MISSION INN BLVD S/HUMBLE ST E/OPAL W/LA RUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00900	691.17764	22542.01201
1168	Polygon	9159	P PP22852 0000	PP22852	PP	APPROVED	PLNG	PLANNING	20070612	20080602	20080717	20100602	NOT EXEMPT FROM CEQA	Plot Plan No. 22852 is a proposal for the construc	PP03	0	PPT	N/LIMONITE S/LIVE OAK E/FALLING LEAF W/MAPLEVIEW	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22852	1552.463601	152677.0476
1169	Polygon	9160	P PP22852 0000	PP22852	PP	APPROVED	PLNG	PLANNING	20070612	20080602	20080717	20100602	NOT EXEMPT FROM CEQA	T-MOBILE TELECOMM FACILTY/50' DISGUISED PALM TREE	PP03	0	PPT	N/LIMONITE S/LIVE OAK E/FALLING LEAF W/MAPLEVIEW	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22852	1552.463601	152677.0476
832	Polygon	6679	P PM34696 0000	PM34696	PM	APPROVED	PLNG	PLANNING	20061212	20080311	20080701	20110311	RES: W/O WAIVER OF FINAL MAP	PROPOSAL FOR A SCHEDULE H SUBDIVISION OF 9.98 GROS	PM04	0	PM	N/MISSION BLVD E/AVON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34696	3964.591864	388263.9832
1074	Polygon	8530	P PP22456 0000	PP22456	PP	APPROVED	PLNG	PLANNING	20070108	20080311	20080701	20100311	NOT EXEMPT FROM CEQA	PROPOSAL TO DEVELOP A THREE (3) STORY, 86,422 SQU	PP03	0	PPT	N/MISSION S/BELLGRAVE E/AVON W/AMARILLO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22456	2505.459022	196305.4367
1442	Polygon	10436	P PP21014 0000	PP21014	PP	APPROVED	PLNG	PLANNING	20051027	20071022	20080701	20091022	NOT EXEMPT FROM CEQA	PLOT PLAN NO. 21014 proposes to construct a 11,506	PP03	0	PPT	N/GALENA ST S/THURSTON LN E/DAY CREEK CHANNEL W/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21014	1307.829863	78790.70417
108	Polygon	740	A PAR00697 0001	PAR00697	PAR	APPROVED	PLNG	PLANNING	20050413	20080630	20080630	0	HANS (TRACT PROJECTS)	HANS REVIEW FOR FUTURE TRACT DEVELOPMENT-HANS01108	PAR3	0	PAR	N/PIGEON PASS RD, W/RECHE CANYON, S/HIGHGROVE PASS RD, E/PIG	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00697	17327.00857	7442699.552
1326	Polygon	9857	P PM33560 0000	PM33560	PM	APPROVED	PLNG	PLANNING	20070510	20080324	20080611	20150324	COMMERCIAL/INDUS UNSEWERED	SCHED E DIVISION OF 2.49 A INTO 2 LOTS.	PM02	0	PM	N/FISHER S/ELLIS E/COWIE W/MARSHALL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33560	1574.408987	102441.4254
1204	Polygon	9324	P PP22590 0000	PP22590	PP	APPROVED	PLNG	PLANNING	20070228	20080421	20080610	20100421	NOT EXEMPT FROM CEQA	TELECOMMUNICATION FACILITY FOR T-MOBILE. A MONOPIN	PP03	0	PPT	N/CLEVELAND S/MAYHEW CANYON RD E/MAITRI W/ I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22590	1513.457716	135442.6161
1353	Polygon	9964	P CUP03567 0000	CUP03567	CUP	APPROVED	PLNG	PLANNING	20070926	20080513	20080609	20110513	GENERAL CONDITIONAL USE PERMIT	Conditional Use Permit No. 3567 proposes to constr	CUP1	0	CUP	N/42 ND ST S/MISSION E/TWINING W/MENES	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03567	1383.675133	98270.1098
1354	Polygon	9965	P PM35546 0000	PM35546	PM	APPROVED	PLNG	PLANNING	20070926	20080513	20080609	20110513	COMMERCIAL/INDUSTRIAL SEWERED	Tentative Parcel Map No. 35546 proposes a schedule	PM01	0	PM	N/42ND ST S/MISSION E/TWINING W/MENES	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35546	1383.675133	98270.1098
1141	Polygon	8999	P PM35273 0000	PM35273	PM	APPROVED	PLNG	PLANNING	20061212	20080402	20080605	20130402	COMMERCIAL/INDUSTRIAL SEWERED	SCHEDULE E SUBDIVISION OF 4.97 GROSS ACRES INTO TH	PM01	0	PM	N/44TH ST S/MISSION BLVD E/AVON ST W/PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35273	1678.849996	169678.5932
1142	Polygon	9000	P CUP03537 0000	CUP03537	CUP	APPROVED	PLNG	PLANNING	20061120	20080402	20080605	20110402	GENERAL CONDITIONAL USE PERMIT	hour operation retail shop building with eight (8)	CUP1	0	CUP	N/44TH ST S/MISSION BLVD E/AVON ST W/PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03537	1678.849996	169678.5932
1489	Polygon	10669	P CUP03463 0000	CUP03463	CUP	APPROVED	PLNG	PLANNING	20050608	20070725	20080605	20090725	GENERAL CONDITIONAL USE PERMIT	REQUEST TO LEGALIZE AN EXISTING AUTO DEALERSHIP	CUP1	0	CUP	N/CENTER ST S/MAIN ST E/LA CADENA DR W/IOWA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03463	1291.599694	65703.6884
885	Polygon	7077	A PAR00652 0001	PAR00652	PAR	APPROVED	PLNG	PLANNING	20050118	20080601	20080601	0	HANS (NON-TRACT PROJECTS)	PAR FOR PP17934-HANS00162	PAR2	0	PAR	S/OF TEMESCAL CYN RD N/OF 1-15 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00652	2769.580535	318199.3426
416	Polygon	2887	P PM35061 0000	PM35061	PM	APPROVED	PLNG	PLANNING	20061103	20071218	20080528	20131218	COMMERCIAL/INDUSTRIAL SEWERED	SUBDVD 40AC INTO 13 PARCELS/FOR MIXD USE & 1 CONDO	PM01	0	PM	N/65TH ST S/CLOVERDALE RD E/ARCHIBALD ACE W/HARRISON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35061	5383.622192	1628305.849
417	Polygon	2888	P CUP03568 0000	CUP03568	CUP	APPROVED	PLNG	PLANNING	20070926	20071218	20080528	20091218	GENERAL CONDITIONAL USE PERMIT	SALE OF ALCOHOLIC BEVERAGES FOR OFFSITE COMSUMPT	CUP1	0	CUP	N/65TH STREET S/CLOVERDALE RD E/ARCHIBALD AVE W/HARRISON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03568	5383.622192	1628305.849
418	Polygon	2889	P PP22277 0000	PP22277	PP	APPROVED	PLNG	PLANNING	20061103	20071218	20080528	20091218	NOT EXEMPT FROM CEQA	MIXD USE/21 BLDGS/2 INDUST/2 FAST FOOD/4 RETAIL/3	PP03	0	PPT	N/65TH ST S/CLOVERDALE RD E/ARCHIBALD AVE W/HARRISON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22277	5383.622192	1628305.849
1362	Polygon	10038	P PP22888 0000	PP22888	PP	APPROVED	PLNG	PLANNING	20070626	20080505	20080527	20100505	NOT EXEMPT FROM CEQA	1 42,409 SQ FT INDUSTRIAL BLDG	PP03	0	PPT	N/STELLAR S/LEROY E/TEMESCAL CANYON W/TEMESCAL WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22888	1340.794227	95313.39949
1139	Polygon	8966	P PM34294 0000	PM34294	PM	APPROVED	PLNG	PLANNING	20060127	20080324	20080522	20150324	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 4.05AC INTO 2 PARCELS FOR SFR	PM04	0	PM	N/CAJALCO RD S/MULTIVIEW DR E/GAVILAN RD W/ELDERIDGE DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34294	1990.859008	171846.9243
1268	Polygon	9616	P PM33357 0000	PM33357	PM	APPROVED	PLNG	PLANNING	20051018	20080421	20080522	20150421	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 3 AC INTO 3 ONE AC PARCELS.	PM04	0	PM	N/PINEWOOD ST S/CAJALCO ST E/BROWN ST W/HANES ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33357	1356.465702	114881.7534
1166	Polygon	9153	P CUP03468 0000	CUP03468	CUP	APPROVED	PLNG	PLANNING	20050915	20080311	20080521	20100311	GENERAL CONDITIONAL USE PERMIT	PROPOSED GAS STATION,FASTFOOD,CARWASH, STORE	CUP1	0	CUP	N/HARVILL AVE S/MESSINIA LANE W/CAJALCO EXP	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03468	1529.463825	152938.7209
1163	Polygon	9134	P PM35752 0000	PM35752	PM	APPROVED	PLNG	PLANNING	20070928	20080408	20080520	20110408	COMMERCIAL/INDUS UNSEWERED	Tentative Parcel Map No. 35752 proposes a schedule	PM02	0	PM	N/HWY 60 S/PHILADELPHIA E/GRAPEVINE W/SAN SEVAINE CHANNEL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35752	2049.2391	154885.4817
528	Polygon	3873	P PP21371 0000	PP21371	PP	APPROVED	PLNG	PLANNING	20060127	20080226	20080519	20110226	NOT EXEMPT FROM CEQA	Plot Plan No. 21371 proposes three (3) speculative	PP03	0	PPT	N/SANTA ANA S/GENERAL DR E/CLAY ST W/METROPOLITAN WATER DIST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21371	5781.057153	974793.4066
1003	Polygon	7907	P PM33206 0000	PM33206	PM	APPROVED	PLNG	PLANNING	20060308	20070910	20080513	20170910	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 5.1 AC INTO 4PARCELS W/1 REMAI	PM04	0	PM	N/AVENUE C S/AVENUE B E/CEDAR ST W/WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33206	1981.692532	217288.6451
293	Polygon	1883	P TR31245 0000	TR31245	TR	APPROVED	PLNG	PLANNING	20040520	20050511	20080511	20160511	SFR NOT R2/R4/R6 SEWERED	SUB-DIV 49.8 AC INTO 83 R-A-20,000sqft LOTS/SP229	TR03	0	TR	W/O ALEXANDER ST N/O CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31245	7288.610011	2768958.082
1215	Polygon	9354	A PAR01092 0001	PAR01092	PAR	APPROVED	PLNG	PLANNING	20070419	20080507	20080507	20100507	PRE-APPLICATION REVIEW	CUP FOR BOAT AND TRAILER STORAGE	PAR1	0	PAR	N/TELFORD ST S/FIG ST E/PATTERSON AVE W/PEACH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01092	1609.466946	133380.2785
1267	Polygon	9614	P PP22027 0000	PP22027	PP	APPROVED	PLNG	PLANNING	20060804	20080421	20080505	20100421	NOT EXEMPT FROM CEQA	Plot Plan No. 22027 proposes to construct a 12,670	PP03	0	PPT	N/HALL S/RUBIDOUX E/26TH ST W/24TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22027	1784.461443	114916.3543
3	Polygon	73	D SP00327 0000	SP00327	SP	APPROVED	PLNG	PLANNING	20011127	20061219	20080501	20261219	SPECIFIC PLAN	SUBDIVDE 960 ACRES INTO 1800 DU (4000SF MIN)	SP01	0	SP	N TEMESCAL CANYON RD, @ INDIAN TRUCK TRAIL INTERCHANGE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00327	40421.82285	45401101.97
773	Polygon	6108	P PP20619 0000	PP20619	PP	APPROVED	PLNG	PLANNING	20050629	20060404	20080429	20000000		PLANNING DEPARTMENT FEE ONLY PLOT PLAN TO REVIEW B		0	PPA	TG 713 A-1	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20619	2629.846957	436186.3128
1094	Polygon	8730	P PM33660 0000	PM33660	PM	APPROVED	PLNG	PLANNING	20060726	20080325	20080423	20130325	RES: W/O WAIVER OF FINAL MAP	4 PARCEL SUBDIVION SCHEDULE H	PM04	0	PM	N/SHARP STREET S/CHERRY AVENUE E/SPRING STREET W/THEDA ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33660	1831.969458	184229.5821
829	Polygon	6647	A PAR01201 0001	PAR01201	PAR	APPROVED	PLNG	PLANNING	20080402	20080422	20080422	20100422	PRE-APPLICATION REVIEW	SUBDIVIDE 8.8 ACRES INTO 4 PARCELS/CHANGE CURRENT	PAR1	0	PAR	S/JOSEPH CANYON ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01201	2633.448269	390659.2685
1509	Polygon	10799	P PP20784 0000	PP20784	PP	APPROVED	PLNG	PLANNING	20050810	20080310	20080416	20100310	NOT EXEMPT FROM CEQA	PLOT PLAN NO. 20784 PROPOSES TO CONSTRUCT A TWO-ST	PP03	0	PPT	N/MISSION BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20784	1458.708823	59198.71298
1654	Polygon	11777	P PP22241 0000	PP22241	PP	APPROVED	PLNG	PLANNING	20061017	20080211	20080416	20110211	NOT EXEMPT FROM CEQA	BUILD OFFICES,PROF.SRVS SALES BARBER/BEAUTY SHOP	PP03	0	PPT	N/CENTER S/KULK E/STEPHENS W/LA CADENA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22241	649.624629	26927.05079
1523	Polygon	10908	P PM32658 0000	PM32658	PM	APPROVED	PLNG	PLANNING	20051228	20080310	20080415	20150310	RES: W/O WAIVER OF FINAL MAP	SCHED G DIVISION OF 1.31 AC INTO 2 PARCELS.	PM04	0	PM	N/50TH S/48TH E/MARLATT W/DODD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32658	983.952918	53872.5369
1421	Polygon	10309	P PP22255 0000	PP22255	PP	APPROVED	PLNG	PLANNING	20061025	20080324	20080409	20110324	NOT EXEMPT FROM CEQA	DEV 2 BLGDS; 1 2-STORY PROFS.MED BLDG & 1 PRE-SCHO	PP03	0	PPT	N/CLAYSTONE AVE S/WEIRICK RD E/KNAKE RD W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22255	1316.51171	84425.45828
1613	Polygon	11513	P PP22306 0000	PP22306	PP	APPROVED	PLNG	PLANNING	20061113	20080331	20080408	20100331	NOT EXEMPT FROM CEQA	TO CONSTRUCT A 7,253 SQ FT MONTESSORI SCHOOL FOR	PP03	0	PPT	N/LIMONITE AVE S/58TH ST E/ETIWANDA AVE W/RIDGE VIEW ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22306	897.019503	35114.03388
1716	Polygon	12180	A PAR01140 0001	PAR01140	PAR	APPROVED	PLNG	PLANNING	20070807	20080407	20080407	0	HANS (TRACT PROJECTS)	HANS REVIEw-HANS01837	PAR3	0	PAR	E/I-15 S/EL CERRITO RD N/CAJALCO RD W/TEMESCAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01140	580.453722	16278.33481
934	Polygon	7372	A PAR01194 0001	PAR01194	PAR	APPROVED	PLNG	PLANNING	20080208	20080404	20080404	20100404	PRE-APPLICATION REVIEW	SITE TO BE USED FOR COLLECTION RECY OF CONST DEBRI	PAR1	0	PAR	N/48THE S/BELLEGRAVE AVE E/MARLATT ST W/DODD STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01194	2157.362896	267000.5681
275	Polygon	1786	D SP00266A2 0000	SP00266A2	SP	APPROVED	PLNG	PLANNING	20070123	20080311	20080402	20000000	SPECIFIC PLAN AMENDMENT	Specific Plan No. 266, Amendment No. 2 proposes to	SP02	0	SP	N/68 S/LIMONITE E/HAMNER W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00266A2	8412.466601	2960905.088
1286	Polygon	9696	P PM33856 0000	PM33856	PM	APPROVED	PLNG	PLANNING	20051102	20080206	20080401	20150206	COMMERCIAL/INDUSTRIAL SEWERED	APPLIATION TO SUDIVIDE A PARCEL NO DEVELOPMENT	PM01	0	PM	N/NORTHMMOR DR S/ 91 FWY E/91FWY W/ SERFAS CLUB DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33856	2289.296816	110703.5764
1364	Polygon	10041	A PAR00629 0001	PAR00629	PAR	APPROVED	PLNG	PLANNING	20041203	20080331	20080331	0	HANS (NON-TRACT PROJECTS)	PAR00629 - FOR CRITICAL CELL AREA 40 - CELL GRP C	PAR2	0	PAR	3687 FLEMING ST - RIVERSIDE CA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00629	1555.881513	95154.3473
1599	Polygon	11429	P PP22718 0000	PP22718	PP	APPROVED	PLNG	PLANNING	20070411	20080310	20080327	20120310	NOT EXEMPT FROM CEQA	The plot plan proposes to construct two (2) 9,709	PP03	0	PPT	N/INLAND AVE S/PHILADELPHIA AVE E/VENTURE DR W/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22718	800.722534	37969.8069
1600	Polygon	11430	P PP22718 0000	PP22718	PP	APPROVED	PLNG	PLANNING	20070411	20080310	20080327	20120310	NOT EXEMPT FROM CEQA	TWO 9,673 SF MANUF/WAREHSE BLDGS TOTALING 19,418SF	PP03	0	PPT	N/INLAND AVE S/PHILADELPHIA AVE E/VENTURE DR W/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22718	800.722534	37969.8069
1056	Polygon	8368	P PUP00884 0000	PUP00884	PUP	APPROVED	PLNG	PLANNING	20060818	20071114	20080320	20091114	PUBLIC USE PERMIT	Public Use Permit No. 884 proposes to develop an 1	PUP1	0	PUP	N/FLYNN ST S/MAIN ST E/SANRIVE AVE W/MICHIGAN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00884	1887.687375	202346.7204
1010	Polygon	7995	P PM34382 0000	PM34382	PM	APPROVED	PLNG	PLANNING	20060110	20070205	20080310	20150205	RES: W/O WAIVER OF FINAL MAP	SCHED G DIVISION OF 4.90 ACRES INTO 2 PARCELS.	PM04	0	PM	N/CITRUS AVE S/LEMON AVE E/DUNLAP DR W/FOOTHILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34382	1951.040282	214170.1004
1288	Polygon	9702	P PM35207 0000	PM35207	PM	APPROVED	PLNG	PLANNING	20061218	20071127	20080227	20131127	RES: W/O WAIVER OF FINAL MAP	TO SUBDIVIDE 2.5AC INTO 2 LOTS	PM04	0	PM	N/WOODLAKE DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35207	1328.737365	110332.5302
142	Polygon	1057	P CUP00816 0000	CUP00816	CUP	APPROVED	PLNG	PLANNING	20080225	0	20080225	0		PROPOSAL FOR TRAILER PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP00816	13610.31374	5680332.758

1499	Polygon	10726	P	CUP00089	0000	CUP00089	CUP	APPROVED	PLNG	PLANNING	20080225	0	20080225	0		PROPOSAL FOR MOBILE HOME PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP00089	1388.895119	62328.55943
910	Polygon	7196	P	TR32704	0000	TR32704	TR	APPROVED	PLNG	PLANNING	20040715	20071016	20080222	20131016	SFR NOT R2/R4/R6 SEWERED	Tentative Tract Map No. 32704 proposes a Schedule	TR03	0	TR	q/GALENA ST N/JURUPA RD W/TYROLITE ST E/PYRITE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32704	2916.41696	301282.1837
948	Polygon	7499	P	PP21140	0000	PP21140	PP	APPROVED	PLNG	PLANNING	20051121	20080128	20080222	20120128	NOT EXEMPT FROM CEQA	99,939 SQUARE FOOT MINI SELF STORAGE FACILITY ON A	PP03	0	PPT	N/CLAY ST S/LIMONITE AVE E/CLAY ST W/VAN BUREN BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21140	4036.917072	248990.1064
977	Polygon	7670	P	CUP03480	0000	CUP03480	CUP	APPROVED	PLNG	PLANNING	20051121	20071127	20080222	20091127	GENERAL CONDITIONAL USE PERMIT	NGHBRHD SHPPNG CNTR W/ 5 BLDGS TOTALING 35,600 SF	CUP1	0	CUP	N/VAN BUREN BLVD S/ PALOMINO PL E/KING AVE W/ WASHINGTON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03480	1997.438916	229197.3407
1690	Polygon	12027	P	PP22469	0000	PP22469	PP	APPROVED	PLNG	PLANNING	20070112	20080222	20080222	20000000	NOT EXEMPT FROM CEQA	EQUIP SHLTR/ NEW 70' MONOPALM 12 ANTENNAS	PP03	0	PPT	N/LIMONITE AVE S/JERRY CT E/RIDGEVIEW W/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22469	729.429961	19954.41882
16	Polygon	100	P	CUP00946	0000	CUP00946	CUP	APPROVED	PLNG	PLANNING	20080221	0	20080221	0		PROPOSAL FOR OIL AND GAS WELL DRILLING/DEVELOPMENT	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP00946	38133.26635	37737336.71
479	Polygon	3470	P	CUP00997	0000	CUP00997	CUP	APPROVED	PLNG	PLANNING	20080220	0	20080220	0		PROPOSAL FOR MOBILE HOME PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP00997	7353.331334	1220508.4
548	Polygon	4052	P	PP16011R1	0000	PP16011R1	PP	APPROVED	PLNG	PLANNING	20070815	20080128	20080219	20100128	REVISED PERMIT: PP W/ HEARING	EXPAND 16000 SQ FT OFFICES TO 27100 SQ FT	RV05	0	PPT	N/DAWSON CYN RD E/TEMESCAL CYN RD W/DAWSON CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16011R1	4341.295612	909598.3035
840	Polygon	6762	P	CUP03425	0000	CUP03425	CUP	APPROVED	PLNG	PLANNING	20040219	20071114	20080219	20091114	GENERAL CONDITIONAL USE PERMIT	(4)CONCRETE TILT-UP BUILDINGS(TRUCKING OPERATIONS)	CUP1	0	CUP	N/O NUEVO RD, S/O RIDER ST, E/O HARVIL AVE, W/O PATTERSON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03425	2468.757138	374680.6004
34	Polygon	192	P	CUP01217	0000	CUP01217	CUP	APPROVED	PLNG	PLANNING	20080214	0	20080214	0		PROPOSAL FOR 1 OIL WELL. KNOWN AS GOVT 156-1	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01217	21618.6954	23975348.88
52	Polygon	302	P	CUP01215	0000	CUP01215	CUP	APPROVED	PLNG	PLANNING	20080214	0	20080214	0		PROPOSAL FOR 4 OIL WELLS - SARDCO NOS. 8-9-10-3B	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01215	29522.62419	17260538.64
98	Polygon	681	P	CUP01216	0000	CUP01216	CUP	APPROVED	PLNG	PLANNING	20080214	0	20080214	0		PROPOSAL FOR 3 OIL WELLS. KNOWN AS GOVT 165-1-2-3	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01216	18271.2293	8265832.911
243	Polygon	1627	P	CUP01192	0000	CUP01192	CUP	APPROVED	PLNG	PLANNING	20080214	0	20080214	0		PROPOSAL FOR MOBILE HOME PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01192	8268.42168	3325641.817
370	Polygon	2558	P	CUP01194	0000	CUP01194	CUP	APPROVED	PLNG	PLANNING	20080214	0	20080214	0		PROPOSAL FOR MOBILE HOME PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01194	5635.733671	1754909.644
149	Polygon	1093	P	CUP01314	0000	CUP01314	CUP	APPROVED	PLNG	PLANNING	20080211	0	20080211	0		PROPOSAL FOR MOBILE HOME PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01314	9339.151985	5354846.745
493	Polygon	3555	P	CUP01284	0000	CUP01284	CUP	APPROVED	PLNG	PLANNING	20080211	0	20080211	0		PROPOSED RV PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01284	6800.557636	1163956.404
610	Polygon	5027	P	CUP01288	0000	CUP01288	CUP	APPROVED	PLNG	PLANNING	20080211	0	20080211	0		PROPOSAL FOR MOBILE HOME PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01288	4025.109039	739608.7281
1370	Polygon	10063	A	PAR01155	0001	PAR01155	PAR	APPROVED	PLNG	PLANNING	20070905	20080211	20080211	0	HANS (NON-TRACT PROJECTS)	PAR FOR HANS REVIEW-HANS01845	PAR2	0	PAR	N/MISSION, S/60FWY, E/PEDLEY, W/PYRITE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01155	1557.359954	94201.68363
35	Polygon	193	P	CUP01378	0000	CUP01378	CUP	APPROVED	PLNG	PLANNING	20080207	0	20080207	0			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01378	21618.6954	23975348.88
36	Polygon	194	P	CUP01379	0000	CUP01379	CUP	APPROVED	PLNG	PLANNING	20080207	0	20080207	0		PROPOSAL TO ESTABLISH ONE OIL PRODUCING WELL	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01379	21618.6954	23975348.88
53	Polygon	303	P	CUP01376	0000	CUP01376	CUP	APPROVED	PLNG	PLANNING	20080207	0	20080207	0		PROPOSAL FOR 10 OIL DRILLING SITES	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01376	29522.62419	17260538.64
76	Polygon	502	P	CUP01377	0000	CUP01377	CUP	APPROVED	PLNG	PLANNING	20080207	0	20080207	0		PROPOSAL TO ESTABLISH 5 OIL PRODUCING WELLS	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01377	33886.1525	11463266.09
1327	Polygon	9864	P	PM34187	0000	PM34187	PM	APPROVED	PLNG	PLANNING	20050927	20071217	20080207	20131217	RES: W/O WAIVER OF FINAL MAP	SCHED G DIVISION OF 2.35 AC. TO 3 PARCELS.	PM04	0	PM	N/58TH ST S/56TH ST E/DOOD ST W/PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34187	1278.813291	102122.2968
1418	Polygon	10285	P	CUP03526	0000	CUP03526	CUP	APPROVED	PLNG	PLANNING	20060906	20070829	20080207	20090829	GENERAL CONDITIONAL USE PERMIT	Conditional Use Permit No. 3526 proposes a 7,575 s	CUP1	0	CUP	S/LIMONITE AVE E/BALDWIN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03526	1195.761686	85666.60337
1500	Polygon	10738	P	CUP01374R1	0000	CUP01374R1	CUP	APPROVED	PLNG	PLANNING	20080207	0	20080207	20120701		PROPOSAL TO EXTEND LIFE OF KENNEL PERMIT	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01374R1	1339.049799	61486.23656
1684	Polygon	11960	P	CUP01419	0000	CUP01419	CUP	APPROVED	PLNG	PLANNING	20080206	0	20080206	0		PROPOSAL FOR DOG KENNEL	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01419	889.950642	21111.07406
611	Polygon	5029	P	CUP01458	0000	CUP01458	CUP	APPROVED	PLNG	PLANNING	20080205	0	20080205	0		PROPOSAL FOR MOBILE HOME PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01458	4025.109039	739608.7281
1202	Polygon	9309	A	PAR01136	0001	PAR01136	PAR	APPROVED	PLNG	PLANNING	20070724	20070925	20080205	20090925	PRE-APPLICATION REVIEW	JPC LEARNING CENTER AUDITORIUM CHAPPEL LEARNING RO	PAR1	0	PAR	N/MARTIN ST S/BYRON ST E/DARIN DR W/DAY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01136	1524.83933	137630.8384
1643	Polygon	11695	P	CUP01484	0000	CUP01484	CUP	APPROVED	PLNG	PLANNING	20080205	0	20080205	0		PROPOSED RV PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01484	796.899616	30109.94626
911	Polygon	7203	P	PP22532	0000	PP22532	PP	APPROVED	PLNG	PLANNING	20070209	20080107	20080204	20100107	NOT EXEMPT FROM CEQA	OFFICE AND MANUFACTURING FACILITY	PP03	0	PPT	N/HIGHWAY 74 S/CAJALCO EXPRESSWAY E/SEATON W/PATTERSON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22532	2240.557968	301011.7246
820	Polygon	6554	P	CUP01634	0000	CUP01634	CUP	APPROVED	PLNG	PLANNING	20080201	0	20080201	0		PROPOSAL TO REPLACE RESIN PROCESSING SYSTEM	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01634	2563.425213	401272.9771
1698	Polygon	12072	A	PAR01149	0001	PAR01149	PAR	APPROVED	PLNG	PLANNING	20070816	20080131	20080131	20100130	PRE-APPLICATION REVIEW	PROPOSED CAR DEALERSHIP AND RENTAL OFFICE	PAR1	0	PAR	N/ETIWANDA & 50TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01149	607.036374	19104.98903
436	Polygon	3109	P	CUP01922	0000	CUP01922	CUP	APPROVED	PLNG	PLANNING	20080130	0	20080130	0		PROPOSAL FOR MOBILE HOME PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP01922	7375.889641	1496021.405
502	Polygon	3609	P	CUP02193	0000	CUP02193	CUP	APPROVED	PLNG	PLANNING	20080129	0	20080129	0		PROPOSED 180 SPACE MOBILE HOME PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02193	5489.34442	1126717.525
861	Polygon	6921	P	CUP03566	0000	CUP03566	CUP	APPROVED	PLNG	PLANNING	20070924	20071205	20080129	20171205	GENERAL CONDITIONAL USE PERMIT	PERMIT THE SALE OF BEER & WINE FOR OFF PREMISES CO	CUP1	0	CUP	N/LIMONITE S/BELLEGRAVE E/HAMNER W/15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03566	2398.500883	344331.6628
1373	Polygon	10069	P	CUP02025	0000	CUP02025	CUP	APPROVED	PLNG	PLANNING	20080129	0	20080129	19780206		PROPOSAL FOR UNDERGROUND DIESEL/ GASOLINE TANKS	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02025	1352.61218	94024.0678
1514	Polygon	10842	P	CUP02305	0000	CUP02305	CUP	APPROVED	PLNG	PLANNING	20080128	0	20080128	0			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02305	969.301008	56449.58435
1380	Polygon	10115	P	CUP02337	0000	CUP02337	CUP	APPROVED	PLNG	PLANNING	20080125	0	20080125	0			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02337	1213.054886	91947.82098
1134	Polygon	8947	P	PM35294	0000	PM35294	PM	APPROVED	PLNG	PLANNING	20070214	20071212	20080124	20131212	COMMERCIAL/INDUS UNSEWERED	SUBDIVIDE 4.0AC INTO 25 INDUSTRIAL CONDO UNITS	PM02	0	PM	N/I-15 E/INDIAN TRUCK TRAIL W/HORSETHIEF CAYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35294	1684.294173	172847.043
741	Polygon	5866	A	PAR01143	0001	PAR01143	PAR	APPROVED	PLNG	PLANNING	20070809	20071114	20080123	20091114	PRE-APPLICATION REVIEW	9 COMM BLDGS RETAIL/DRUG STR/FAST FOOD/BANK ETC	PAR1	0	PAR	N/LAWSON RD S/I-15 E/PATS POINT DR W/TEMESCAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01143	3919.095086	467174.6267
800	Polygon	6326	P	CUP02354	0000	CUP02354	CUP	APPROVED	PLNG	PLANNING	20080123	0	20080123	19800428		PROPOSED LIVE STOCK SALES AND AUCTION YARD	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02354	2593.436181	420303.502
1263	Polygon	9604	P	PP22337	0000	PP22337	PP	APPROVED	PLNG	PLANNING	20061120	20071213	20080123	20091213	NOT EXEMPT FROM CEQA	EQUIP CABINETS/12 ANTENNA/NEW MONOBRDLF POLE 55'	PP03	0	PPT	N/VAN BUREN S/HOOVER VIEW DR E/WHISPERING SPUR W/CAPELLA ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22337	1380.438247	115575.3579
1247	Polygon	9505	P	CUP03518	0000	CUP03518	CUP	APPROVED	PLNG	PLANNING	20060623	20070918	20080117	20090918	GENERAL CONDITIONAL USE PERMIT	The use hereby proposed is a 114,765 square foot	CUP1	0	CUP	N/LIMONITE AVE E/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03518	1720.105511	124200.8347
1152	Polygon	9076	P	PP18340	0000	PP18340	PP	APPROVED	PLNG	PLANNING	20021217	20050822	20080116	20100116	NOT EXEMPT FROM CEQA	TONGAN MINISTRY MULTI PURPOSE & OFFICE BLDG	PP03	0	PPT	SE RUBIDOUX BLVD N/ OF 60 FRWY SW OF 28TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18340	2054.409871	159058.0977
927	Polygon	7330	A	PAR01154	0001	PAR01154	PAR	APPROVED	PLNG	PLANNING	20070905	20080108	20080108	0	HANS (NON-TRACT PROJECTS)	PAR FOR HANS REVIEW -HANS01844	PAR2	0	PAR	N/WILSON ST, S/AGUA MANSA RD, W/BROWN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01154	2092.030039	276124.7233
223	Polygon	1516	A	PAR00565	0001	PAR00565	PAR	APPROVED	PLNG	PLANNING	20040809	20080104	20080104	0	PRE-APPLICATION REVIEW	PAR FOR HANS & PRIVATE HIGH SCHOOL CAMPUS	PAR1	0	PAR	S/CAJALCO RD E/O GUSTIN/RYDER INTERSECTION	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00565	9897.779388	3479522.015
392	Polygon	2707	P	PM34491	0000	PM34491	PM	APPROVED	PLNG	PLANNING	20060331	20070904	20071220	20150904	COMMERCIAL/INDUSTRIAL SEWERED	SCHEDULE E MAP TO SUBDIVIDE 20.36 ACRES INTO 14 LO	PM01	0	PM	SOUTHERLY OF ORANGE WESTERLY OF I-215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34491	8241.848947	1697001.678
1543	Polygon	11127	P	CUP03540	0000	CUP03540	CUP	APPROVED	PLNG	PLANNING	20061213	20071023	20071220	20091023	GENERAL CONDITIONAL USE PERMIT	The conditional use permit is to allow for the sal	CUP1	0	CUP	N/SCHLEISMAN RD E/HAMNER AVE W/CLEVELAND	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03540	967.421229	45609.97928
1448	Polygon	10455	P	PM34790	0000	PM34790	PM	APPROVED	PLNG	PLANNING	20060418	20071105	20071218	20131105	RES: W/O WAIVER OF FINAL MAP	SCHED G DIVISION OF 1.8 AC. INTO 3 PARCELS.	PM04	0	PM	N/68TH ST S/HOLMES AVE E/DANA AVE W/LUCRETIA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34790	1125.418703	77735.34568
1128	Polygon	8915	P	PP22513	0000	PP22513	PP	APPROVED	PLNG	PLANNING	20070130	20071119	20071214	20111119	NOT EXEMPT FROM CEQA	2 CONCRETE TILTUP INDUSTRIAL BUILDINGS	PP03	0	PPT	N/SANTA ANA RV S/GENERAL DR E/CLAY ST W/METROPOLITAN WTR DST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22513	2310.696947	174331.1709
1413	Polygon	10270	A	PAR01119	0001	PAR01119	PAR	APPROVED	PLNG	PLANNING	20070611	20071212	20071212	0	HANS (NON-TRACT PROJECTS)	HANS REVIEW 1797	PAR2	0	PAR	N/SANTA ANA RIVER S/CLAY ST E/VAN BUREN BLVD W/GENERAL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01119	1179.667836	86276.2916
612	Polygon	5035	P	CUP02971R1	0000	CUP02971R1	CUP	APPROVED	PLNG	PLANNING	20050208	20071120	20071211	20091120	REVISED PERMIT: CUP GENERAL	EXTEND LIFE OF CUP02971 & ADD 4500SF METAL BLDG	RV02	0	CUP	S /ON MARKET ST, E/RUBIDOUX BL, W/HALL AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02971R1	3668.270982	736269.6041
1369	Polygon	10052	P	PM34337	0000	PM34337	PM	APPROVED	PLNG	PLANNING	20060106	20071022	20071211	20171022	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISON OF 2.17 AC. INTO 2 1-AC. PARCELS.	PM04	0	PM	N/CAJALCO RD S/SCOTTSDALE RD E/HARLEY JOHN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34337	1452.054079	94687.84228
955	Polygon	7541	P	TR32722	0000	TR32722	TR	APPROVED	PLNG	PLANNING	20040916	20071003	20071210	20171003	SFR NOT R2/R4/R6 SEWERED	SCH A DIVISION OF 5.66 AC INTO 16 SFR LOTS & 1 REM	TR03	0	TR	MISSION BLVD AND SUNNY HILL DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32722	3262.286417	243236.6107
1190	Polygon	9259	P	PM33328	0000	PM33328	PM	APPROVED	PLNG	PLANNING	20060315	20071105	20071210	20131105	RES: W/O WAIVER OF FINAL MAP	SCHED G DIVISION OF 2.83AC INTO 3 PARCELS	PM04	0	PM	N/ALTA MAR DR S/JURUPA RD E/N/A W/TYROLITE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33328	1849.981147	143651.1646
945	Polygon	7481	P	PP22442	0000	PP22442	PP	APPROVED	PLNG	PLANNING	20070104	20071206	20071206	20091206	NOT EXEMPT FROM CEQA	Plot Plan No. 22442 is a proposal for the installa	PP03	0	PPT	N/JURUPA RD S/GALENA ST E/PEDLEY RD W/ HORSESHOE LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22442	2302.964659	252680.7992
957	Polygon	7564	P	PP22443	0000	PP22443	PP	APPROVED	PLNG	PLANNING	20070104	20071206	20071206	20091206	NOT EXEMPT FROM CEQA	80' LIGHT STANDARD PWR POLE 12 ANTENNA EQUIP CAB	PP03	0	PPT	N/WEBB ST S/DERBY DR E/NEWCASTLE ST W/POINSETTIA PL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22443	2027.917919	240757.1623
1162	Polygon	9133	P	PP22415	0000	PP22415	PP	APPROVED	PLNG	PLANNING	20061215	20071119	20071206	20091119	NOT EXEMPT FROM CEQA	PLOT PLAN NO. 22415 PROPOSES TO CONSTRUCT TWO (2)	PP03	0	PPT	S/PHILADELPHIA ST E/GRAPEVINE ST W/CHARDONEY WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22415	2049.2391	154885.4817
89	Polygon	616	P	PP01828R1	0000	PP01828R1	PP	APPROVED	PLNG	PLANNING	20070803	20071022	20071204	20091022	NO FEE PLANNING CASE	TO EXTEND THE LIFE OF THE PERMIT FROM JANUARY 1, 2	XXXX	0	PPT	S/TEMESCAL CANYON RD E/MAITRI RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP01828R1	13429.13496	9269666.313
1155	Polygon	9086	P	PM34344	0000	PM34344	PM	APPROVED	PLNG	PLANNING	20060407	20070918	20071204	20100918	COMMERCIAL/INDUSTRIAL SEWERED	ircle.ive Tract Parcel Map No. 34344 proposes a Sc	PM01	0	PM	N/VAN BUREN S/GALENA E/RUTILE W/BROOKHOLLOW	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34344	1580.571983	158694.889
995	Polygon	7786	P	PM34561	0000	PM34561	PM	APPROVED	PLNG	PLANNING	20060801	20071022	20071130	20131022	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 5.28 AC. INTO 2 RES PARCELS.	PM04	0	PM	N/VIA BARRANCA S/MULTIVIEW DR E/SULTANA DR W/VIA DE AGUILA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34561	1868.513616	221502.2496
766	Polygon	6063	A	PAR01165	0001	PAR01165	PAR	APPROVED	PLNG	PLANNING	20071005	20071128	20071128	20000000	PRE-APPLICATION REVIEW	PRE-APP TO BUILD CHURCH WITH AN APPROVED PLOT PLAN	PAR1	0	PAR	N/SMOKETREE ST S/PALM LN E/DAY ST W/OLEO RANCH RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01165	3298.46138	439852.5166
1131	Polygon	8936	A	PAR01161	0001	PAR01161	PAR	APPROVED	PLNG	PLANNING	20070921	20071116	20071128	20091116	PRE-APPLICATION REVIEW	PAR FOR 2 LIGHT IND BLDGS	PAR1	0	PAR	N/PLACENTIA ST S/ RIDER ST E/PATTERSON AV W/HARVILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01161	2668.486552	173237.8286
1171	Polygon	9178	A	PAR01087	0001	PAR01087	PAR	APPROVED	PLNG	PLANNING	20070413	20071116	20071128	20091116	PRE-APPLICATION REVIEW	RECYCLING CENTER WITH COVERED STORAGE AREA	PAR1	0	PAR	N/BETTY RD S/ELLIS AVE E/MOUNTAIN AVE W/SOPHIE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01087	1669.503495	151344.6492
1719	Polygon	12189	P	PP22423	0000	PP22423	PP	APPROVED	PLNG	PLANNING	20061222	20071022	20071127	20091022	NOT EXEMPT FROM CEQA	THE PLOT PLAN PROPOSES TO CONVERT AN EXISTING 1,41	PP03	0	PPT	N/51 ST S/LIMONITE E/VAN BUREN W/DUNWOOD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22423	525.877708	15926.94473
922	Polygon	7293	P	PM32494	0000	PM32494	PM	APPROVED	PLNG	PLANNING	20060623	20070827	20071121	20130827	RES: W/O WAIVER OF FINAL MAP	SCHED F DIVISION- 6.68 AC INTO 3 PCLS & 1 REMAINDE	PM04	0	PM	N/BEDFORD MOTOR WAY S/WEIRICK RD W/I-15 E/BLACK STAR CAN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32494	3330.128172	283972.7698
1409	Polygon	10243	P	PP21136	0000	PP21136	PP	APPROVED	PLNG	PLANNING	20051116	20071022	20071121	20091022	NOT EXEMPT FROM CEQA	LEGALIZE EXISTING PAVING CONTRACTOR FACILITY	PP03	0	PPT	N/VAN BUREN S/63RD AVE E/PEGGY WY W/PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21136	1458.451017	87192.33112
406	Polygon	2835	P	TR34014	0000	TR34014	TR	APPROVED	PLNG	PLANNING	20051031	20070731	20071116	20130731	SFR NOT R2/R4/R6 SEWERED	SCHED A DIVISION OF 40 AC INTO 29 CONDO LOTS/224 U	TR03	0	TR	N/ORANGE ST S/SCHLEISMAN RD E/CLEVELAND AVE W/HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34014	5139.914633	1657532.065
700	Polygon	5589	P	PM34128	0000	PM34128	PM	APPROVED	PLNG	PLANNING	20060606	20070612	20071116	20130612	COMMERCIAL/INDUSTRIAL SEWERED	PARCEL MAP NO. 34128 proposes a schedule E subdivi	PM01	0	PM	N/PLACENTIA S/RIDER ST E/I-215 W/PATTERSON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34128	2993.937486	535908.4573
701	Polygon	5591	P	PP21813	0000	PP21813	PP	APPROVED	PLNG	PLANNING	20060606	20070612	20071116	20110612	NOT EXEMPT FROM CEQA	PLOT PLAN NO. 21813 proposes the construction of	PP03	0	PPT	N/PLACENTIA S/RIDER E/I-215 W/PATTERSON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21813	2993.937486	535908.4573
1552	Polygon	11191	P	PM34992	0000	PM34992	PM	APPROVED	PLNG	PLANNING	20060922	20070919	20071114	20130919	COMMERCIAL/INDUSTRIAL SEWERED	Schedule E subdivision of 0.97 net acres into one	PM01	0	PM	N/MC KINLEY S/LINCOLN E/SAMPSON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34992	951.049276	43866.16217
1627	Polygon	11592	A	PP03371S4	0001	PP03371S4	PP	APPROVED	PLNG	PLANNING	20071023	20071114	20071114	0	NO FEE PLANNING CASE	REMOVE EXISTING INTERIOR MOUNTED STAND BY GENSET &	XXXX	0	SC	N/ KRAMERIA S/ VAN BUREN E/ KING W/ WASHINGTON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP03371S4	728.82581	33058.53664
452	Polygon	3294	A	PAR01144	0001	PAR01144	PAR	APPROVED	PLNG	PLANNING	20070809	20071105	20071105	0	HANS (TRACT PROJECTS)	PAR FOR HANS REVIEW-HANS01834	PAR3	0	PAR	N OF TEMESCAL CYN, S OF LEROY, E TEMESCAL CYN, W OF DESCANSO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01144	7054.79371	1324224.99
806	Polygon	6375	P	TR32546	0000	TR32546	TR	APPROVED	PLNG	PLANNING	20040624	20070731	20071031	20150731	SFR NOT R2/R4/R6 SEWERED	DIV 9.7 ACRES INTO 15 1/2 AC RES LOTS	TR03	0	TR	N/CHIENEY LN, E/AGATE ST, S/54TH ST W/CAMINO REAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32546	2582.185316	416564.2322
1537	Polygon	11055	P	PP21714	0000	PP21714	PP	APPROVED	PLNG	PLANNING	20060504	20070921	20071030	20090921	NOT EXEMPT FROM CEQA	UNMNND WRLSS COMM 65' MONOTREE BROADLEAF/OUTDOOR E	PP03	0	PPT	N/PEREGRINE S/OLEANDER E/HARVILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21714	902.757722	47613.72553
1020	Polygon	8080	A	PAR01121	0001	PAR01121	PAR	APPROVED	PLNG	PLANNING	20070615	20071029	20071029	0	HANS (NON-TRACT PROJECTS)	HANS REVIEW FOR PM35567-HANS01800	PAR2	0	PAR	N/VIAL E/CANTARINI	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01121	1942.686727	211392.9604
117	Polygon	819	P	TR31612	0000	TR31612	TR	APPROVED	PLNG	PLANNING	20040817	20070109	20071024	20170109	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 61.8 AC INTO 89 LOTS	TR03	0	TR	W & S OF STARGLOW S/CAJALCO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31612	18467.33844	6979181.638
153	Polygon	1113	P	TR31609	0000	TR31609	TR	APPROVED	PLNG	PLANNING	20030731	20070109	20071024	20170109	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 57 ACRES INTO 92 SFR	TR03	0	TR	N & S OF CAJALCO RD @ WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31609	20713.44159	5225273.452
163	Polygon	1187	P	TR31610	0000	TR31610	TR	APPROVED	PLNG	PLANNING	20040803	20070109	20071024	20170109	SFR NOT R2/R4/R6 SEWERED	SUBD 70.1 AC INTO 165 RES LOTS AND 3 OPEN SPACE LT	TR03	0	TR	EAST STARGLOW S/O CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31610	14708.66323	4856066.845
205	Polygon	1367	P	TR31611	0000	TR31611	TR	APPROVED	PLNG	PLANNING	20040817	20070103	20071024	20170109	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 59 AC INTO 141 LOTS	TR03	0	TR	E/STARGLOW S/CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31611	8751.241046	3934009.891
313	Polygon	2017	P	TR31607	0000	TR31607	TR	APPROVED	PLNG	PLANNING	20030731	20070109	20071024	20170109	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 52 ACRES INTO 87 SINGLE FAMILY RESIDENCE	TR03	0	TR	N/SANTA ROSA MINE RD, E/WOOD RD, S/CAJALCO RD, W/I-215 FRWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31607	6917.959449	2471949.616
330	Polygon	2152	P	TR31608	0000	TR31608	TR	APPROVED	PLNG	PLANNING	20030731	20070103	20071024	20170109	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 41 ACRES INTO 65 SFR W/OPEN SPACE LOT	TR03	0	TR	N & S OF CAJALCO RD/ S ON WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31608	9789.049213	2223742.936
650	Polygon	5301	P	PP23063	0000	PP23063	PP	APPROVED	PLNG	PLANNING	20070906	20071023	20071023	0	NOT EXEMPT FROM CEQA	15'X30' EQUIP SHELTER UNMANNED W/METAL ROOF	PP03	0	PPT	N/BOX SPRINGS RD S/BOX SPRINGS RD E/FRANK HALE W/PIGEON PASS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP23063	3198.695747	638546.143
1274	Polygon	9648	P	PP16818R1	0000	PP16818R1	PP	APPROVED	PLNG	PLANNING	20070921	20071023	20071023	0	REVISED PERMIT: PP TRANSMITTED	BACKUP GENERATOR FOR EXISTING UNMANNED CELL SITE	RV06	0	PPT	N/EL SOBRANTE S/BLACKBURN RD E/LA SIERRA W/PALM DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16818R1	1533.865784	113485.6543
1461	Polygon	10528	P	PM33478	0000	PM33478	PM	APPROVED	PLNG	PLANNING	20060321	20070730	20071019	20130730	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 2.35AC INTO TWO 1-AC PARCELS.	PM04	0	PM	S/NANDINA E/BROWN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33478	1080.193469	72754.43109
1047	Polygon	8289	P	PM33749	0000	PM33749	PM	APPROVED	PLNG	PLANNING	20060313	20070904	20071018	20130904	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 4.71 ACRES INTO FOUR SNGL FMLY LOTS	PM04	0	PM	N/BLUEHILL RD S/KRAMERIA AVE E/WASHINGTON ST W/GARDNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33749	1926.422239	205554.8824
1320	Polygon	9830	P	PM33483	0000	PM33483	PM	APPROVED	PLNG	PLANNING	20051128	20070827	20071018	20130827	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 2.5 AC. PARCEL INTO TWO PARCEL	PM04	0	PM	N/FISHER ST S/SAN JACINTO AVE E/MARSHALL ST E/COWIE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33483	1585.573386	103706.052
930	Polygon	7357	P	PM33454	0000	PM33454	PM	APPROVED	PLNG	PLANNING	20051206	20070827	20071017	20160827	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 6.36 ACRES INTO 2 PARCELS.	PM04	0	PM	N/N/A S/MULTIVIEW E/PARK HILL W/VILLA KNOLL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33454	2210.454324	269953.6428
1356	Polygon	10009	P	PM34916	0000	PM34916	PM	APPROVED	PLNG	PLANNING	20070130	20070910	20071017	20130910	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 2.3 AC. INTO 2 PARCELS	PM04	0	PM	N/HIBISCUS S/SUMMER E/CECIL W/RIDGEWAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34916	1244.84933	96739.65675
634	Polygon	5236	P	TR31596	0000	TR31596	TR	APPROVED	PLNG	PLANNING	20040715	20061108	20071016	20141108	SFR NOT R2/R4/R6 SEWERED	DIVIDE 14.57 ACRES INTO 19 20000 SF MIN LOTS-SCH A	TR03	0	TR	W/PEDLEY RD S/58TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31596	3605.042921	654358.4526
664	Polygon	5385	A	PAR01062	0001	PAR01062	PAR	APPROVED	PLNG	PLANNING	20070214	20071015	20071015	0	HANS (NON-TRACT PROJECTS)	PAR FOR STUDY COMMERCIAL RETAIL CENTER-HANS01728	PAR2	0	PAR	N/SH-60 S/PHILADELPHIA E/PAULINE W/COUNTRY VILLAGE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01062	4041.874469	610945.6531
1296	Polygon	9731	A	PAR01109	0001	PAR01109	PAR	APPROVED	PLNG	PLANNING	20070515	20071015	20071015	0	HANS (NON-TRACT PROJECTS)	HANS REVIEW- HANS01781	PAR2	0	PAR	S/DECKER, N/ANDERSON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01109	1320.436383	108789.1176
790	Polygon	6235	P	TR34440	0000	TR34440	TR	APPROVED	PLNG	PLANNING	20060317	20070725	20071004	20150918	SFR NOT R2/R4/R6 SEWERED	SCHED B SUBDVD 9.83 ACRES INTO 9 RES LOTS.	TR03	0	TR	S/JURUPA E/AGATE W/STONE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34440	3260.080652	428504.989
916	Polygon	7240	P	TR32723	0000	TR32723	TR	APPROVED	PLNG	PLANNING	20050907	20070725	20071004	20170725	SFR NOT R2/R4/R6 SEWERED	SCH B MAP SUB-DVD 7.07 GROSS AC INTO 10 SFR	TR03	0	TR	N/WHITNEY S/JURUPA RD E/TEASDALE AVE W/CAMINO REAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32723	2714.051052	292781.5416
904	Polygon	7180	P	TR32721	0000	TR32721	TR	APPROVED	PLNG	PLANNING	20040728	20070725	20071003	20170725	SFR NOT R2/R4/R6 SEWERED	The proposal hereby considered is a Schedule A sub	TR03	0	TR	LA CANADA & MURIEL DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32721	2691.38128	302626.5331
1539	Polygon	11069	P	PM32152	0000	PM32152	PM	APPROVED	PLNG	PLANNING	20060428	20070813	20071003	20130813	RES: W/O WAIVER OF FINAL MAP	The project proposes a Schedule F subdivision of 1	PM04	0	PM	N/SKYVIEW ST S/SHARON WAY E/SHARON WAY W/VALDEZ AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32152	1142.397866	47438.07779
1540	Polygon	11070	P	PM32152	0000	PM32152	PM	APPROVED	PLNG	PLANNING	20060428	20070813	20071003	20130813	RES: W/O WAIVER OF FINAL MAP	SCHED G DIVISION 1.09 AC. INTO TWO PARCELS.	PM04	0	PM	N/SKYVIEW ST S/SHARON WAY E/SHARON WAY W/VALDEZ AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32152	1142.397866	47438.07779
41	Polygon	242	A	PAR00516	0001	PAR00516	PAR	APPROVED	PLNG	PLANNING	20040430	20071002	20071002	0	PRE-APPLICATION REVIEW	HANS REVIEW FOR FUTURE SPECIFIC PLAN	PAR1	0	PAR	N/TEMESCAL CANYON RD S/CLAY CANYON RD E/I-15 W/PARK CNYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00516	20671.50653	20653042.19
1252	Polygon	9534	A	PAR00901	0001	PAR00901	PAR	APPROVED	PLNG	PLANNING	20060427	20071001	20071001	0	HANS (TRACT PROJECTS)	FEE ONLY PAR FOR HANS 1509	PAR3	0	PAR	E/I-15 FREEWAY W/TEMESCAL CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00901	1475.699241	121508.2226
1379	Polygon	10114	P	TR35598	0000	TR35598	TR	APPROVED	PLNG	PLANNING	20070515	20070828	20070918	20100828	NO FEE PLANNING CASE	EXPIRED RECORDABLE FOR TR29416-2 SCHEDULE A 11 LOT	XXXX	0	TR	N/CLEVELAND NATL FOREST W/TRILOGY PARKWAY S/BLUE JAY LANE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR35598	1322.568889	92018.83147
1106	Polygon	8798	P	PM35285	0000	PM35285	PM	APPROVED	PLNG	PLANNING	20061204	20070828	20070913	20100828	COMMERCIAL/INDUSTRIAL SEWERED	Tentative Parcel Map No. 35285 proposes a Schedule	PM01	0	PM	N/60 FWY S/AGUA MANSA RD E/MARKET ST W/VIA CERRO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35285	2057.617049	181593.3138
1602	Polygon	11448	P	PM34409	0000	PM34409	PM	APPROVED	PLNG	PLANNING	20060717	20070720	20070913	20130730	RES: W/O WAIVER OF FINAL MAP	SCHED G DIVISION OF 1.33 AC INTO 2 PARCELS.	PM04	0	PM	N/65TH S/64TH E/ARCHER W/KELSEY PL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34409	937.245094	37361.64586
570	Polygon	4388	P	PP21207	0000	PP21207	PP	APPROVED	PLNG	PLANNING	20051207	20070827	20070912	20090827	NOT EXEMPT FROM CEQA	TO CONSTRUCT A EIGHT (8) INDUSTRIAL USE BUILDINGS,	PP03	0	PPT	N/WATER ST S/PLACENTIA ST E/TOBACCO RD W/HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21207	3941.816176	860669.4046
1430	Polygon	10361	P	PP21874	0000	PP21874	PP	APPROVED	PLNG	PLANNING	20060620	20070716	20070912	20110716	NOT EXEMPT FROM CEQA	PROPSD 27,456 SF 2-STY OFFICE BLDG W/PKG/LANDS/IMP	PP03	0	PPT	N/CAJALCO S/VERONA E/TEMESCAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21874	1484.642811	82443.67432
492	Polygon	3550	A	PAR01100	0001	PAR01100	PAR	APPROVED	PLNG	PLANNING	20070426	20070911	20070911	0	HANS (NON-TRACT PROJECTS)	PAR FOR HANS REVIEW FOR PP18492	PAR2	0	PAR	N/GRANITE HILL DR, E/QUARTZ CANYON RD, W/PYRITE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01100	6508.035327	1166747.349
860	Polygon	6918	P	CUP03472	0000	CUP03472	CUP	APPROVED	PLNG	PLANNING	20051021	20070731	20070831	20100731	GENERAL CONDITIONAL USE PERMIT	GROCERY STORE, DRUG STORE, RESTAURANT,GAS STATION	CUP1	0	CUP	N/N/DE PALMARD S/I-15 E/INDIAN TRUCK TRAIL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03472	2962.241666	344852.223
291	Polygon	1870	P	PM33530	0000	PM33530	PM	APPROVED	PLNG	PLANNING	20050607	20070619	20070824	20170619	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE TO 26 COMMERCIAL LOTS	PM01	0	PM	N/W NUEVO RD S/CITRUS ST E/WEBSTER ST W/I-215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33530	11501.39255	2787587.355
78	Polygon	508	P	TR33976	0000	TR33976	TR	APPROVED	PLNG	PLANNING	20051110	20070613	20070820	20170613	SFR NOT R2/R4/R6 SEWERED	63.4 AC/15 CONDO LOTS(207 UNITS)7 O-S/1 SCHL/4 OS	TR03	0	TR	N/ORANGE AVE S/WALNUT E/BRADLEY W/FOOTHILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33976	18535.24358	11217635.94
1235	Polygon	9462	P	PP22203	0000	PP22203	PP	APPROVED	PLNG	PLANNING	20061003	20070809	20070820	20070809	NOT EXEMPT FROM CEQA	45' DISGUISED FLAGPOLE W/EQUIP SHELTER	PP03	0	PPT	N/60FWY W/JURUPA CULTURAL CNTR.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP22203	1984.420292	127069.4991
1302	Polygon	9751	P	PP20909	0000	PP20909	PP	APPROVED	PLNG	PLANNING	20050929	20070723	20070815	20090723	NOT EXEMPT FROM CEQA	Plot Plan No. 20909 proposes a 38,468 square foot,	PP03	0	PPT	N/PULSAR CT S/LEROY RD E/TEMESCAL CANYON RD W/TEMESCAL WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20909	1479.680597	107356.2267

1211	Polygon	9347	P	TR33569	0000	TR33569	TR	APPROVED	PLNG	PLANNING	20050929	20070530	20070813	20130530	SFR NOT R2/R4/R6 SEWERED	The land division hereby permitted is a Schedule A	TR03	0	TR	S/BEN NEVIS BLVD E/CONNING ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33569	1488.660996	133926.1112
726	Polygon	5761	P	PP15189R2	0000	PP15189R2	PP	APPROVED	PLNG	PLANNING	20070703	20070809	20070809	0	REVISED PERMIT: PP TRANSMITTED	INSTALL 30KW EMERGENCY GENERATOR W/IN FACILITY	RV06	0	PPT	N/RIDER S/CAJALCO E/SEATON W/HARVILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15189R2	3082.374336	486567.2258
1054	Polygon	8358	A	PAR01110	0001	PAR01110	PAR	APPROVED	PLNG	PLANNING	20070522	20070720	20070809	20090720	PRE-APPLICATION REVIEW	PAR FOR 2 INDUSTRIAL BUILDINGS WITH INFASTRUCTURE	PAR1	0	PAR	N/RIVERSIDE DR S/60 FWY W/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01110	2005.26952	202627.1648
1256	Polygon	9568	A	PAR01007	0001	PAR01007	PAR	APPROVED	PLNG	PLANNING	20061027	20070925	20070808	20090925	PRE-APPLICATION REVIEW	The project is for a Schedule H subdivision of 2.7	PAR1	0	PAR	N/CAJALCO RD S/SCOTTSDALE RD E/HARLEY JOHN RD W/WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01007	1540.861745	118424.9418
491	Polygon	3549	P	TR32291	0000	TR32291	TR	APPROVED	PLNG	PLANNING	20050321	20070327	20070807	20180327	SFR NOT R2/R4/R6 UNSEWERED	SCHED A DIVISON OF 29 AC INTO 69 RES, 3 OS, 1 DETE	TR04	0	TR	N/CENTER S/MAIN E/ORIOLE W MOUNT VERNON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32291	5226.27602	1168189.224
1198	Polygon	9284	A	PAR01086	0001	PAR01086	PAR	APPROVED	PLNG	PLANNING	20070413	20070801	20070801	20090801	PRE-APPLICATION REVIEW	TWO PHASE VET CLINIC FOR PROPOSED DEVELOPMENT	PAR1	0	PAR	S/LIMONITE E/BALDWIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01086	2134.046896	140500.2466
676	Polygon	5480	A	PAR01115	0001	PAR01115	PAR	APPROVED	PLNG	PLANNING	20070524	20070720	20070731	20090720	PRE-APPLICATION REVIEW	TO CONSTRUCT SEVEN INDUS BLDGS ALONG WITH IMPROVM	PAR1	0	PAR	N/24TH ST S/AGUA MANSA RD E/MARKET ST W/RUBIDOUX BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01115	3778.283975	569175.4756
292	Polygon	1878	P	TR33461	0000	TR33461	TR	APPROVED	PLNG	PLANNING	20050729	20070522	20070720	20130522	SFR NOT R2/R4/R6 SEWERED	Tentative Tract Map No. 33461 proposes to subdivid	TR03	0	TR	N/BELLGRAVE AVE S/GALENA ST E/WINEWILLE RD W/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33461	7889.299429	2772250.108
602	Polygon	4966	P	PM32492	0000	PM32492	PM	APPROVED	PLNG	PLANNING	20040819	20070109	20070720	20150109	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 17.5 AC INTO 4 LOTS FOR CONVEYANCE PURPOSE	PM01	0	PM	N/BEDFORD MOTOR WAY S/WEIRICK RD W/I-15 E/BLACK STAR CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32492	4087.222821	762024.3927
914	Polygon	7235	P	TR34477	0000	TR34477	TR	APPROVED	PLNG	PLANNING	20060413	20070109	20070720	20170109	SFR NOT R2/R4/R6 SEWERED	SUBDVD 6.75AC/5 SFR LOTS/1 TOT LOT/3 OPEN SPACE	TR03	0	TR	E/RETREAT PKWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34477	3306.11223	293904.5126
943	Polygon	7460	P	PM34583	0000	PM34583	PM	ANNEXED	PLNG	PLANNING	20070427	20070719	20070719	0	RES: W/O WAIVER OF FINAL MAP	5.47AC INTO THREE LOTS	PM04	0	PM	N/FERRARI DR S/CLARK CT E/CHICAGO AVE W/CRYSTAL VIEW TERR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34583	2443.674353	254749.177
753	Polygon	5946	A	PAR01114	0001	PAR01114	PAR	APPROVED	PLNG	PLANNING	20070523	20070718	20070718	0	PRE-APPLICATION REVIEW	NEW SERVICE COMMERCIAL AND 20 NEW LGT INDUS BLDGS	PAR1	0	PAR	S/PERRY ST E/SEATON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01114	2700.947957	456014.0103
954	Polygon	7540	A	PAR00591	0001	PAR00591	PAR	APPROVED	PLNG	PLANNING	20040916	20070705	20070705	0	HANS (TRACT PROJECTS)	HANS APPLICATION CELL 78/TR32722 - 16 LOT SUBDIV	PAR3	0	PAR	SUNNY HILL DR AND MISSION BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00591	3262.286417	243236.6107
1376	Polygon	10090	P	PP19771	0000	PP19771	PP	APPROVED	PLNG	PLANNING	20040916	20060912	20070702	20080912	NOT EXEMPT FROM CEQA	COMMERCIAL FEED STORE (CV042794)	PP03	0	PPT	N/MEARS AVE, E/36TH ST, S/SCENIC DR, W/34TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19771	1552.614832	93022.40714
1674	Polygon	11888	P	CUP03478	0000	CUP03478	CUP	APPROVED	PLNG	PLANNING	20051115	20070619	20070622	20090619	GENERAL CONDITIONAL USE PERMIT	UPGRADE BEER & WINE LICENSE TO OFF-SALE GENERAL	CUP1	0	CUP	N/JURUPA RD S/50TH E/MARTIN ST W/TROTH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03478	612.216889	23358.02651
526	Polygon	3860	A	PAR00508	0001	PAR00508	PAR	APPROVED	PLNG	PLANNING	20040412	20070621	20070621	0	HANS (NON-TRACT PROJECTS)	SPECULATION REVIEW FOR HANS00350	PAR2	0	PAR	W/TEMESCAL CANYON RD E/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00508	8423.472341	983476.4466
251	Polygon	1670	P	PUP00880	0000	PUP00880	PUP	APPROVED	PLNG	PLANNING	20051129	20070605	20070619	20090605	PUBLIC USE PERMIT	Public Use Permit No. 880 proposes to construct a	PUP1	0	PUP	N/CENTER STREET E/MT VERNON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00880	7680.567087	3213044.35
488	Polygon	3527	P	CUP03542	0000	CUP03542	CUP	APPROVED	PLNG	PLANNING	20061229	20070605	20070619	20090605	GENERAL CONDITIONAL USE PERMIT	SPECIALTY RETAILER FOR ALCOHOLIC/NONALCOHOLIC BEV	CUP1	0	CUP	N/68TH ST S/LIMONITE E/I-15 W/PAT'S RANCH RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03542	6525.738623	1184030.152
1261	Polygon	9588	A	PAR01025	0001	PAR01025	PAR	APPROVED	PLNG	PLANNING	20061201	20070615	20070615	0	HANS (TRACT PROJECTS)	HANS01664 REVIEW	PAR3	0	PAR	RECHE CANYON / BADLANDS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01025	1386.252628	116443.5644
191	Polygon	1305	P	TR32677	0000	TR32677	TR	APPROVED	PLNG	PLANNING	20040824	20070109	20070613	20150109	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 101.4 AC INTO 110 RES LOTS	TR03	0	TR	N/GRANITE HILL S/SAN BERN CO LINE E/SOTO AVE W/CAMINO REAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32677	10307.03358	4236578.982
1635	Polygon	11632	A	PAR01006	0001	PAR01006	PAR	APPROVED	PLNG	PLANNING	20061025	20070604	20070604	0	HANS (TRACT PROJECTS)	HANS APPLICATION FOR A COMMERCIAL GREASE MONKEY	PAR3	0	PAR	VAN BUREN AND CLAY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01006	739.532995	32097.01679
347	Polygon	2323	A	PAR00810	0001	PAR00810	PAR	APPROVED	PLNG	PLANNING	20051102	20070522	20070522	0	HANS (TRACT PROJECTS)	HANS REPORT FOR AREAS 2324/2325	PAR3	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00810	6777.340299	1994057.874
1000	Polygon	7878	P	PM33838	0000	PM33838	PM	APPROVED	PLNG	PLANNING	20051228	20061211	20070516	20161211	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 5AC INTO 3 1AC PARCELS & ONE 2	PM04	0	PM	N/D AVE S/C AVE E/ALDER ST W/BIRCH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33838	1983.629513	218306.145
1480	Polygon	10638	P	PP21927	0000	PP21927	PP	APPROVED	PLNG	PLANNING	20060630	20070326	20070516	20090326	NOT EXEMPT FROM CEQA	DISGUISED 50' CYPRESS MONOPOLE W/CHAINLINK FENCE	PP03	0	PPT	N/JEFFERSON ST S/NANDINA E/BARTON ST W/ALEXANDER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21927	1043.319209	67516.20156
377	Polygon	2615	P	PM33832	0000	PM33832	PM	APPROVED	PLNG	PLANNING	20051205	20070321	20070509	20130321	RES: W/O WAIVER OF FINAL MAP	SCHED E DIVISION OF 40 ACRES INTO 2 PARCELS.	PM04	0	PM	N/GANNET ST S/CHANDLER ST E/HELLMAN AVE W/SELBY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33832	5287.845284	1735500.2
378	Polygon	2616	P	PM33832	0000	PM33832	PM	APPROVED	PLNG	PLANNING	20051205	20070321	20070509	20130321	RES: W/O WAIVER OF FINAL MAP	TENTATIVE PARCEL MAP NO. 33832 proposes a Schedule	PM04	0	PM	N/GANNET ST S/CHANDLER ST E/HELLMAN AVE W/SELBY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33832	5287.845284	1735500.2
116	Polygon	808	P	TR30993	0000	TR30993	TR	APPROVED	PLNG	PLANNING	20031125	20070207	20070508	20170207	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 161 ACRES INTO 65 SFR	TR04	0	TR	BTWN IDALEONA RD AND SANTA ROSA MINE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30993	10960.63565	7012162.344
1149	Polygon	9061	P	CUP03524	0000	CUP03524	CUP	APPROVED	PLNG	PLANNING	20060830	20070427	20070508	20090427	GENERAL CONDITIONAL USE PERMIT	INDOOR GO-KART RACING IN EXISTN 48,000 SF INDU BLG	CUP1	0	CUP	S/MISSION BLVD W/CORRIDOR DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03524	1543.943293	161849.9823
1196	Polygon	9273	A	PAR01036	0001	PAR01036	PAR	APPROVED	PLNG	PLANNING	20061228	20070411	20070502	20090411	PRE-APPLICATION REVIEW	MIXED USE/MED OFC RETAIL RESTAURANT AND HOTEL	PAR1	0	PAR	N/HARVILL S/CAJALCO EXPY E/DREE CR W I 215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01036	1574.548953	141946.5957
973	Polygon	7641	P	PP19728	0000	PP19728	PP	APPROVED	PLNG	PLANNING	20040901	20070227	20070501	20090227	NOT EXEMPT FROM CEQA	CONTRACTORS STORAGE YARD, VEHICLE MAINT AND ADMIN	PP03	0	PPT	N/RIDER ST S/CAJALCO RD E/HARVILL AVE W/PATTERSON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19728	2026.987977	231458.9666
1341	Polygon	9916	P	PM33007	0000	PM33007	PM	APPROVED	PLNG	PLANNING	20060516	20070326	20070427	20150326	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVSION OF 2.29 AC PARCEL INTO 2 LOTS.	PM04	0	PM	N/JEFFERSON ST S/WARREN RD E/ALEXANDER ST W/ELIZABETH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33007	1268.467554	100276.8173
1414	Polygon	10275	P	PP20821	0000	PP20821	PP	APPROVED	PLNG	PLANNING	20050826	20070221	20070427	20090221	NOT EXEMPT FROM CEQA	MONOPALM CELL TOWER DISGUISED ONE LOT/PARCEL 1UNIT	PP03	0	PPT	N/KRAMERIA AVE S/VAN BUREN BLVD E/GARDNER AVE W/KING AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20821	1322.114523	85971.72734
62	Polygon	369	P	TR33978	0000	TR33978	TR	APPROVED	PLNG	PLANNING	20051031	20070327	20070425	20170327	SFR NOT R2/R4/R6 SEWERED	51.15 AC/139 SFR LOTS/5 L/S LOTS/2 LOTS PRESV ROCK	TR03	0	TR	N/ORANGE AV S/WALNUT E/DUNLAP W/FOOTHILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33978	21139.69885	14639482.41
79	Polygon	509	P	TR33977	0000	TR33977	TR	APPROVED	PLNG	PLANNING	20051031	20070327	20070425	20170327	SFR NOT R2/R4/R6 SEWERED	SCHED A: 127.73 AC/340 SFR/4 O-S/9 LS O-S/1 PARK	TR03	0	TR	N/ORANGE AVE S/WALNUT E/DUNLAP W/FOOTHILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33977	18535.24358	11217635.94
286	Polygon	1848	P	TR33687	0000	TR33687	TR	APPROVED	PLNG	PLANNING	20050721	20060912	20070424	20160912	SFR NOT R2/R4/R6 SEWERED	SCHED A DIVISION OF 67.20 AC TO 309 RES/18 OS LOTS	TR03	0	TR	N/NUEVO RD S/SUNSET AVE E/FOOTHILL AVE W/FOOTHILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33687	10339.21352	2837853.345
315	Polygon	2031	D	SP00251A1	0000	SP00251A1	SP	APPROVED	PLNG	PLANNING	20050721	20060912	20070424	20000000	SPECIFIC PLAN AMENDMENT	AMENDMENT TO SP251	SP02	0	SP	N/NUEVO RD S/SUNSET AVE E/FOOTHILL AVE W/FOOTHILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00251A1	10290.22625	2454093.197
550	Polygon	4093	P	PM35173	0000	PM35173	PM	APPROVED	PLNG	PLANNING	20061004	20070326	20070423	20100326	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 21.07 AC INTO 2 RESIDENTIAL PARCELS FOR	PM04	0	PM	N/WALTERS ST S/SCHLEISMAN RD E/CUCAMONGA CRK W/ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM35173	4074.116969	905191.1052
571	Polygon	4398	A	PAR01024	0001	PAR01024	PAR	APPROVED	PLNG	PLANNING	20061130	20070326	20070420	20090326	PRE-APPLICATION REVIEW	DIVIDE 19.76AC TO 69 SFR LOTS & CZ FROM A-1 TO R-1	PAR1	0	PAR	N/MISSION BLVD S/60 FWY E/AGATE ST W/VERNON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01024	4721.225055	858519.5543
641	Polygon	5271	A	PAR01027	0001	PAR01027	PAR	APPROVED	PLNG	PLANNING	20061206	20070315	20070420	20090315	PRE-APPLICATION REVIEW	SUBDVD APRX 15 AC ITNO 1 LOT FOR OFFICE PARK CONDO	PAR1	0	PAR	N/TEMESCAL CYN RD S/I-15 E/WRANGLER WY W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01027	3740.848109	644449.1945
888	Polygon	7089	A	PAR00813	0001	PAR00813	PAR	DRT	PLNG	PLANNING	20051107	20070315	20070420	20090315	PRE-APPLICATION REVIEW	SUBDVD 7.44 AC INTO 43 SFR LOTS & OPEN SPACE	PAR1	0	PAR	N/ALLWOOD ST S/MISSION BLVD E/LIMONITE AVE W/RIVERVIEW DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00813	2672.095525	317252.4433
1457	Polygon	10495	P	CUP03349R1	0000	CUP03349R1	CUP	APPROVED	PLNG	PLANNING	20061204	20070403	20070420	20090403	REVISED PERMIT: CUP GENERAL	UPGRADE LICENSE FROM ABC 20 TO ABC 21	RV02	0	CUP	N/FESTUS CR S/ETHANAC RD W/BOCA CHICA TRAIL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03349R1	1188.73389	74618.73205
1027	Polygon	8141	A	PAR00757	0001	PAR00757	PAR	APPROVED	PLNG	PLANNING	20050810	20070418	20070418	0	HANS (TRACT PROJECTS)	HANS REVIEW FOR TR33021	PAR3	0	PAR	N/O BROWN AVE S/O EL RIVINO RD E/O HALL W/O AGUA MANSA RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00757	2401.013526	209534.4256
1005	Polygon	7916	P	PM33879	0000	PM33879	PM	APPROVED	PLNG	PLANNING	20050810	20061121	20070409	20091121	RES: W/O WAIVER OF FINAL MAP	SBDVD 5 AC INTO TWO 1 AC PARCELS & ONE 3 AC PARCEL	PM04	0	PM	N/LINDINA DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33879	1970.027313	217022.758
86	Polygon	602	P	TR33864	0000	TR33864	TR	APPROVED	PLNG	PLANNING	20050928	20061206	20070404	20141206	SFR NOT R2/R4/R6 SEWERED	The land division is hereby permitted for a Schedu	TR03	0	TR	N/EMERALD MEADOWS PKY S/60 FWY E/RUBIDOUX BLVD W/HALL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33864	30424.06228	9414491.486
87	Polygon	603	P	TR33864	0000	TR33864	TR	APPROVED	PLNG	PLANNING	20050928	20061206	20070404	20141206	SFR NOT R2/R4/R6 SEWERED	SUBDVID INTO 18 LOTS 9 S-F LOTS 3 M-F LOTS 1 SCHOO	TR03	0	TR	N/EMERALD MEADOWS PKY S/60 FWY E/RUBIDOUX BLVD W/HALL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33864	30424.06228	9414491.486
380	Polygon	2642	P	TR32972	0000	TR32972	TR	APPROVED	PLNG	PLANNING	20041012	20061206	20070404	20141206	SFR NOT R2/R4/R6 SEWERED	SUBDIV 15.1 ACRES INTO 69 RESIDENTIAL LOTS	TR03	0	TR	N/34TH ST S/60 FWY E/RUBIDOUX BLV W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32972	7417.41649	1727726.405
761	Polygon	6026	P	TR32973	0000	TR32973	TR	APPROVED	PLNG	PLANNING	20041012	20061206	20070404	20141206	SFR NOT R2/R4/R6 SEWERED	SCHEDULE A SUBDIVISION OF 27.5 ACRES INTO 103 SFR	TR03	0	TR	N/34TH ST S/60 FWY E/RUBIDOUX BLVD W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32973	3854.975767	443638.5877
693	Polygon	5544	A	PAR00859	0001	PAR00859	PAR	APPROVED	PLNG	PLANNING	20060209	20070328	20070328	0	HANS (TRACT PROJECTS)	HANS FOR PROPOSED MULTIL FAMILY DEVELOPMENT	PAR3	0	PAR	S/GALENA W/I-15 E/HAMNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00859	3130.558525	550689.0697
341	Polygon	2262	A	PAR00973	0001	PAR00973	PAR	APPROVED	PLNG	PLANNING	20060821	20070202	20070327	20090202	PRE-APPLICATION REVIEW	CHG GP FROM LI TO CR IN JURUPA COMMUNITY PLAN.	PAR1	0	PAR	N/60 FWY E/PEDLEY W/PYRITE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00973	5800.333734	2082205.529
351	Polygon	2342	A	PAR00997	0001	PAR00997	PAR	APPROVED	PLNG	PLANNING	20061017	20070221	20070327	20090221	PRE-APPLICATION REVIEW	750,000SF IND PRK IN TWO PHASES	PAR1	0	PAR	N/60FWY S/28TH ST E/AVALON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00997	11630.0446	1960399.668
48	Polygon	279	P	PM32311	0000	PM32311	PM	APPROVED	PLNG	PLANNING	20050727	20060515	20070326	20160515	RES: W/O WAIVER OF FINAL MAP	SCHED I DIVISION OF 108.4 AC INTO 6 PARCELS.	PM04	0	PM	S/CAJALCO RD W/WOOD RD W/BARTON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32311	47913.81855	18481610.33
173	Polygon	1214	P	TR30480M1	0000	TR30480M1	TR	APPROVED	PLNG	PLANNING	20060829	20070130	20070322	20100130	MINOR CHANGE	MINOR CHANGE TO TR30480 TO REDUCE THE TOTAL NUMBER	TR15	0	TR	N/CHANDLER ST S/SCHLEISMAND RD E/ARCHIBALD W/SELBY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30480M1	11050.94431	4742561.281
828	Polygon	6634	P	TR32989	0000	TR32989	TR	APPROVED	PLNG	PLANNING	20050321	20060627	20070322	20170627	SFR NOT R2/R4/R6 UNSEWERED	CREATE 29 LOTS FROM 10 ACRE PARCELL	TR04	0	TR	N/CENTER S/TERESA E/MT VERNON W/CARLIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32989	2506.042029	392006.6252
271	Polygon	1766	P	TR31842	0000	TR31842	TR	APPROVED	PLNG	PLANNING	20041124	20070123	20070319	20180123	SFR NOT R2/R4/R6 UNSEWERED	SUB 73.13 AC TO 52 1-AC MIN RES,1 OS & 10' TRAIL	TR04	0	TR	S/O MARIPOSA AVE ELY OF PORTER AVE & SPAIN LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31842	13346.65184	2997863.01
1497	Polygon	10710	P	PP19857	0000	PP19857	PP	APPROVED	PLNG	PLANNING	20041013	20061128	20070315	20081128	NOT EXEMPT FROM CEQA	UNMANNED DISGUISED WIRELESS FACILTIY WATER TOWER	PP03	0	PPT	N/MAVERICK LN S/AVE DE PALMA E/AVE JUAN BAUTISTA W/COVELLO S	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19857	1442.208417	63026.64598
1478	Polygon	10622	P	PP15481R1	0000	PP15481R1	PP	APPROVED	PLNG	PLANNING	20061026	20070312	20070312	0	REVISED PERMIT: PP TRANSMITTED	ADD NEW LEASE AREA 22"X12'SHLTR & 6 ANTENNAS	RV06	0	PPT	N/KROSS RD S/ROBERTS RD W/WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15481R1	1060.523957	68183.53616
93	Polygon	658	P	TR31661	0000	TR31661	TR	APPROVED	PLNG	PLANNING	20040817	20070123	20070308	20130123	SFR NOT R2/R4/R6 SEWERED	DIVIDE 197 AC INTO 106 RES LOTS	TR03	0	TR	N/LIMONITE AVE S/JURUPA RD E/CAMINO REAL W/GOLDENWEST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31661	18409.66917	8586656.111
1294	Polygon	9722	A	PAR01023	0001	PAR01023	PAR	APPROVED	PLNG	PLANNING	20061129	20070305	20070305	0	HANS (TRACT PROJECTS)	PAR APPLICATION FOR HANS REVIEW	PAR3	0	PAR	NE OF HALL AVE AND BROWN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR01023	1468.718302	109248.9154
398	Polygon	2791	P	PP20103R1	0000	PP20103R1	PP	APPROVED	PLNG	PLANNING	20061107	20061211	20070301	20081211	REVISED PERMIT: PP TRANSMITTED	REVISION FOR STORM DRAIN LINES JP STAGE I/II&III	RV06	0	PPT	N/CITRUS S/ORANGE E/WEBSTER W/I-215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20103R1	5212.392456	1671869.577
465	Polygon	3400	P	TR33258	0000	TR33258	TR	APPROVED	PLNG	PLANNING	20050309	20060815	20070301	20120815	SFR NOT R2/R4/R6 SEWERED	DIVIDE 32.82 AC INTO 45 RES LOTS & 1 COMMERCIAL LT	TR03	0	TR	N/64TH ST S/LIMONITE AVE E/WINEVILLE AVE W/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33258	9294.700808	1272307.165
804	Polygon	6367	A	PAR00873	0001	PAR00873	PAR	APPROVED	PLNG	PLANNING	20060308	20070301	20070301	0	HANS (TRACT PROJECTS)	HANS REVIEW FOR PARCEL MAP 34252	PAR3	0	PAR	TG 806 D-5	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00873	2600.139051	417119.0099
1219	Polygon	9373	P	PM34039	0000	PM34039	PM	APPROVED	PLNG	PLANNING	20051003	20061113	20070226	20141113	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 3 AC INTO 3 1-AC. MIN PARCELS	PM04	0	PM	N/MARKHAM S/LUCY WAY E/DAY ST W/HENRY TERRACE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34039	1675.742341	132264.6529
1734	Polygon	12284	P	PP17390	0000	PP17390	PP	APPROVED	PLNG	PLANNING	20011009	20060821	20070221	20080821	NOT EXEMPT FROM CEQA	PLOT PLAN FOR WOOD PALLET MANUF, REPAIR, SHIPPING	PP03	0	PPT	N/BELLGRAVE S/MISSION BLV E/LINDSAY W/HUNTER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17390	477.445596	13906.00696
975	Polygon	7663	P	TR32725	0000	TR32725	TR	APPROVED	PLNG	PLANNING	20050223	20070123	20070214	20161206	MFR SEWERED	CREATE 9 SFR LOTS FROM 5.27 ACRES	TR01	0	TR	N/ 56T ST S/JURUPA RD E/SERENDIPITY RD W/STEVEN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32725	1917.403403	229762.1642
1265	Polygon	9612	P	PM34011	0000	PM34011	PM	APPROVED	PLNG	PLANNING	20051128	20061212	20070206	20161212	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 2.5 ACRES INTO TWO LOTS	PM04	0	PM	S/58TH ST N/60TH ST E/PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34011	1485.870487	115187.5346
1474	Polygon	10604	P	PP21598	0000	PP21598	PP	APPROVED	PLNG	PLANNING	20060331	20070110	20070131	20090110	NOT EXEMPT FROM CEQA	70' WIRELESS FACILITY MOUNTED ON MONOPINE(DECRIP)	PP03	0	PPT	N/WALNUT ST S/ORANGE AVE E/RAMONA EXPRSWAY W/EL NIDO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21598	1046.288808	68445.048
536	Polygon	3998	P	PP21472	0000	PP21472	PP	APPROVED	PLNG	PLANNING	20060228	20061205	20070130	20081205	NOT EXEMPT FROM CEQA	2 PAVER PLANTS/1 MORTAR BLENDING PLANT/OFFICE/PARK	PP03	0	PPT	N/GALENA ST S/BELLEGRAVE AVE E/VAN BUREN W/RUTILE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21472	4234.371787	920089.1975
1147	Polygon	9046	P	PP19128	0000	PP19128	PP	APPROVED	PLNG	PLANNING	20040116	20061211	20070126	20081211	NOT EXEMPT FROM CEQA	TO USE LOT FOR TRUCK AND RV STORAGE RENTAL	PP03	0	PPT	N/O 28TH ST S/O 26TH ST E/O RUBIDOUX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19128	2006.533148	163460.1043
1095	Polygon	8735	A	PAR00961	0001	PAR00961	PAR	APPROVED	PLNG	PLANNING	20060803	20070119	20070122	20090119	PRE-APPLICATION REVIEW	SELF STORAGE FCILITY W/OFFICE MANAGER'S UNIT	PAR1	0	PAR	N/63RD ST S/LIMONITE E/CHARLES AVE W/ETIWANDA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00961	1721.828563	184079.8226
188	Polygon	1298	P	TR30992	0000	TR30992	TR	APPROVED	PLNG	PLANNING	20030220	20061024	20070111	20161024	SFR NOT R2/R4/R6 UNSEWERED	TO DIVIDE 98.56 ACRES INTO 18 SFR	TR04	0	TR	N/BLUE SKY RD S/CELESTIAL DR E/ROYAL OAK DR W/STAR DUST LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30992	10784.56739	4292870.669
481	Polygon	3481	A	PAR00743	0001	PAR00743	PAR	APPROVED	PLNG	PLANNING	20050726	20070110	20070110	0	HANS (TRACT PROJECTS)	HANS REVIEW TR28851	PAR3	0	PAR	N/GRANITE HILL DR BTWN VALLEY WAY AND PYRITE STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00743	5349.10633	1213471.413
350	Polygon	2341	P	PP21552	0000	PP21552	PP	APPROVED	PLNG	PLANNING	20060321	20061218	20070103	20081218	NOT EXEMPT FROM CEQA	PROSPD 6 LIGHT INDUS BLDGS; TOTAL OF 14 PARCELS.	PP03	0	PPT	N/CAJALCO EXPWY S/PERRY ST E/HARVILL AVE W/215-FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21552	12736.86506	1960802.928
872	Polygon	7021	P	PM30328R1	0000	PM30328R1	PM	APPROVED	PLNG	PLANNING	20061106	20061219	20070103	20091219	REVISED COMM/INDUS W/IN 2 YRS	CHANGE IS TO THE DETERMINATION OF CEQA	PM06	0	PM	N/MCKIMBALL RD S/CITRUS AVE E/NUEVO RD W/I-215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30328R1	2474.710728	328379.8145
771	Polygon	6098	A	PAR00761	0001	PAR00761	PAR	APPROVED	PLNG	PLANNING	20050815	0	20070102	0	HANS (TRACT PROJECTS)	HANS REVIEW FOR COMMERCIAL CENTER	PAR3	0	PAR	DE PALMA RD AND 15 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00761	3155.65615	436761.2717
1652	Polygon	11762	P	PP20925	0000	PP20925	PP	APPROVED	PLNG	PLANNING	20050929	20061128	20070102	20081128	NOT EXEMPT FROM CEQA	DISGUISED WIRELESS MONOPALM 70' W/GENERATOR PAD	PP03	0	PPT	N/63RD ST S/LIMONITE E/DOWNEY W/COREY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20925	899.267435	27615.12673
585	Polygon	4628	P	PM34609	0000	PM34609	PM	APPROVED	PLNG	PLANNING	20060328	20061205	20061221	20091205	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 167.06 AC INTO 4 PARCELS	PM04	0	PM	S/DE PALMA RD E/INDIAN TRUCK TRAIL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34609	9110.476499	831054.1603
628	Polygon	5184	P	TR32854	0000	TR32854	TR	APPROVED	PLNG	PLANNING	20041201	20061024	20061220	20161024	SFR NOT R2/R4/R6 UNSEWERED	9 LOT TRACT RESIDENTIAL SUBDIVISION	TR04	0	TR	N/TWYLA JANE LN S/SCOTTSDALE RD W/CHICKORY DR E/WILDFLOWER W	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32854	3462.231166	671177.8184
669	Polygon	5446	A	PAR00990	0001	PAR00990	PAR	APPROVED	PLNG	PLANNING	20060928	0	20061220	0	HANS (NON-TRACT PROJECTS)	EPD REVIEW	PAR2	0	PAR	N/MISSION BLVD, S/60 FWY, E/PYRITE ST, W/SUNNYHILL DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00990	3626.073713	580110.9527
807	Polygon	6399	P	TR32180	0000	TR32180	TR	APPROVED	PLNG	PLANNING	20040427	20061003	20061220	20161003	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE 10 ACRES INTO 9 LOTS	TR04	0	TR	N/MOSS RD S/BERRY RD E/BUSH AVE W/PEAR ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32180	2577.509241	414849.9088
185	Polygon	1282	P	TR32822	0000	TR32822	TR	APPROVED	PLNG	PLANNING	20040930	20061004	20061212	20161004	SFR NOT R2/R4/R6 SEWERED	DIVIDE 103 AC INTO 83 LOTS	TR03	0	TR	N/AVE D S/MARKHAM ST E/COLE AVE W/CABLE LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32822	12089.03451	4334035.092
401	Polygon	2803	P	TR34713	0000	TR34713	TR	APPROVED	PLNG	PLANNING	20060407	20061004	20061211	20161004	SFR NOT R2/R4/R6 SEWERED	33 SINGLE FAMILY RESIDENCES LOTS AND 3 OPEN SPACES	TR03	0	TR	N/EL DORADO RD S/AVE D E/COLE AVE W/RAVENWOOD DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR34713	5164.457431	1668737.726
1436	Polygon	10410	P	PP19521	0000	PP19521	PP	APPROVED	PLNG	PLANNING	20040611	20061113	20061205	20081113	NOT EXEMPT FROM CEQA	HAY AND FEED STORE	PP03	0	PPT	N/CORSON AVE S/NANDINA AVE E/BARTON ST W/CARROLL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19521	1131.401616	79763.14182
458	Polygon	3359	A	PAR00505	0001	PAR00505	PAR	APPROVED	PLNG	PLANNING	20040329	0	20061128	0	HANS (TRACT PROJECTS)	HANS APPLICATION FOR TR32387	PAR3	0	PAR	N/CELESTIAL DR, E/ROYAL OAK DR, S/NIRO RD, STARDUST LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00505	4598.438405	1287374.177
591	Polygon	4749	P	TR28742A1	0000	TR28742A1	TR	APPROVED	PLNG	PLANNING	20060829	20061107	20061128	20091107	AMEND TO FINAL TRACT MAP	AMENDMENT TO RECORDED TRACT MAP 28742. ADJUST PROP	TR16	0	TR	S/CITRUS ST E/COBBLE CREEK DR W/SUMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28742A1	4204.73902	807467.9975
684	Polygon	5502	P	TR30785A1	0000	TR30785A1	TR	APPROVED	PLNG	PLANNING	20060829	20061107	20061128	20091107	AMEND TO FINAL TRACT MAP	PROPOSES TO ADJUST THE PROJECT BOUNDARY LINE WITH	TR16	0	TR	S/CITRUS ST E/COBBLE CREEK DR W/SUMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30785A1	3782.903072	560474.3146
1344	Polygon	9939	P	PM32532	0000	PM32532	PM	APPROVED	PLNG	PLANNING	20050216	20060711	20061128	20100711	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 2.41 ACRES INTO 2-1AC+ SFR LOTS	PM04	0	PM	N/HIBISCUS AVE, E/CHICAGO AVE, S/GENTIAN AVE, W/RIDGEWAY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32532	1261.252202	99347.09132
1412	Polygon	10266	A	PAR00646	0001	PAR00646	PAR	APPROVED	PLNG	PLANNING	20050110	0	20061128	0	HANS (NON-TRACT PROJECTS)	ENVIRONMENTAL REVIEW FOR PM32865	PAR2	0	PAR	N/WALNUT ST, E/OLD ELSINORE RD, S/RIDER ST, W/HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00646	1212.868789	86761.8995
1431	Polygon	10362	A	PAR00948	0001	PAR00948	PAR	APPROVED	PLNG	PLANNING	20060706	20061128	20061128	0	HANS (TRACT PROJECTS)	PAR - HANS REVIEW APN: 279-230-034	PAR3	0	PAR	N/CAJALCO S/VERONA E/TEMESAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00948	1484.642345	82443.63671
161	Polygon	1167	A	PAR00577	0001	PAR00577	PAR	APPROVED	PLNG	PLANNING	20040824	0	20061121	0	HANS (TRACT PROJECTS)	HANS APPLICATION SP00337 / CELL #187	PAR3	0	PAR	S OF ROUTE 60 W/SANTAN ANA RIVER E/ RUBIDOUX N/ 34TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00577	20628.49707	4967134.515
554	Polygon	4107	A	PAR00875	0001	PAR00875	PAR	APPROVED	PLNG	PLANNING	20060309	0	20061121	0	HANS (TRACT PROJECTS)	HANS REVIEW APN:317-270-006, 010, 015, 016	PAR3	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00875	4192.247515	900996.7717
614	Polygon	5039	A	PAR00551	0001	PAR00551	PAR	APPROVED	PLNG	PLANNING	20040722	0	20061121	0	HANS (NON-TRACT PROJECTS)	HANS REVIEW FOR 45' STEALTH MONOPALM WIRELESS TELE	PAR2	0	PAR	N/RECHE CANYON RD, S/WASHINGTON ST, E/RECHE VISTA DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00551	4756.488767	734861.505
755	Polygon	5961	A	PAR00530	0001	PAR00530	PAR	APPROVED	PLNG	PLANNING	20040604	0	20061121	0	HANS (NON-TRACT PROJECTS)	HANS APPLICATION APN 323-020-033	PAR2	0	PAR	MEAD VALLEY REDEVELOPMENT AREA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00530	3338.600911	453904.0201
893	Polygon	7116	A	PAR00570	0001	PAR00570	PAR	APPROVED	PLNG	PLANNING	20040813	0	20061121	0	HANS (NON-TRACT PROJECTS)	HANS APPLICATION FOR PM32791	PAR2	0	PAR	N OF BLUE SKY E OF JUNIPER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00570	2646.276358	312216.2131
1015	Polygon	8047	A	PAR00531	0001	PAR00531	PAR	APPROVED	PLNG	PLANNING	20040607	0	20061121	0	HANS (NON-TRACT PROJECTS)	PAR FOR HANS APPLICATION	PAR2	0	PAR	N/PLACENTIA ST S/WALNUT ST E/FALLEN LEAF DR W/PATTERSON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00531	1970.930581	212834.9426
1135	Polygon	8948	A	PAR00826	0001	PAR00826	PAR	APPROVED	PLNG	PLANNING	20051216	0	20061121	0	HANS (TRACT PROJECTS)	PAR REVIEW (HANS) FOR 5 INDUSTRIAL BLDGS	PAR3	0	PAR	TEMESCAL CANYON N/O DE PALMA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00826	1684.294173	172847.043
1189	Polygon	9258	A	PAR00865	0001	PAR00865	PAR	APPROVED	PLNG	PLANNING	20060228	20061121	20061121	0	HANS (NON-TRACT PROJECTS)	HANS REVIEW APN: 163-400-010	PAR2	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00865	2029.197894	143672.5756
1232	Polygon	9457	A	PAR00633	0001	PAR00633	PAR	APPROVED	PLNG	PLANNING	20041213	0	20061121	0	HANS (NON-TRACT PROJECTS)	HANS REVIEW: PROPOSED CUP-MH & BOAT STORAGE	PAR2	0	PAR	MISSION BLVD & PEDLEY BLVD RIVERSIDE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00633	1435.234128	127226.0163
1279	Polygon	9677	A	PAR00649	0001	PAR00649	PAR	APPROVED	PLNG	PLANNING	20050112	0	20061121	0	HANS (NON-TRACT PROJECTS)	HANS FOR PM31754 TO SUBDIVIDE 2.6 ACRES INTO 2 PAR	PAR2	0	PAR	N/WILDLIFE RD, E/QUAIL HILL DR, W/CONSUL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00649	1331.161438	111713.0563
1649	Polygon	11752	A	PAR00581	0001	PAR00581	PAR	APPROVED	PLNG	PLANNING	20040831	0	20061121	0	HANS (NON-TRACT PROJECTS)	PAR FOR HANS	PAR2	0	PAR	N/MISSION BLV S/60 FWY E/VERNON AVE W/SUNNYHILL DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00581	668.993038	27920.48992
426	Polygon	2988	A	PAR00644	0001	PAR00644	PAR	APPROVED	PLNG	PLANNING	20041229	20061120	20061120	0	HANS (NON-TRACT PROJECTS)	HANS 859	PAR2	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00644	7783.71461	1587208.623
328	Polygon	2141	P	TR31252	0000	TR31252	TR	APPROVED	PLNG	PLANNING	20030702	20050823	20061117	20110823	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 52 AC INTO 205-7200 SF SINGLE FAM RES	TR03	0	TR	N/O CLOVERDALE S/O BELLGRAVE E/O SUMMER W/O HAMNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31252	8082.837539	2232469.055
340	Polygon	2259	P	PM34826	0000	PM34826	PM	APPROVED	PLNG	PLANNING	20060526	20061024	20061107	20101018	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE TWO PARCELS FOR INDV BLDGS ON PP16937	PM01	0	PM	N/BELLEGRAVE AVE S/CANTU-GALLEANO RCH RD E/WINEVILLE W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34826	6126.075983	2090246.065
423	Polygon	2980	P	PP19980	0000	PP19980	PP	APPROVED	PLNG	PLANNING	20041117	20060829	20061103	20080829	NOT EXEMPT FROM CEQA	18 INDUSTRIAL BUILDINGS ON 41 ACRES	PP03	0	PPT	N/BELLEGRAVE S/VAN BUREN E/ETIWANDA W/BAIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19980	7590.652929	1589049.903
424	Polygon	2981	P	PM32479	0000	PM32479	PM	APPROVED	PLNG	PLANNING	20041117	20060826	20061103	20120829	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 41 AC INTO 13 PARCELS	PM01	0	PM	N/BELLEGRAVE S/VAN BUREN E/ETIWANDA W/BAIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32479	7590.652929	1589049.903
425	Polygon	2982	P	PM34178	0000	PM34178	PM	APPROVED	PLNG	PLANNING	20051109	20060829	20061103	20120829	COMMERCIAL/INDUSTRIAL SEWERED	TPM FOR CONDO USE - TWO LOTS PROPOSED SCHEDULE E	PM01	0	PM	N/BELLEGRAVE AVE S/VAN BUREN E/ETIWANDA AVE W/SAN SEVAINE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34178	7590.652929	1589049.903
1730	Polygon	12254	P	PM34020	0000	PM34020	PM	APPROVED	PLNG	PLANNING	20051013	20060912	20061103	20100912	RES: W/O WAIVER OF FINAL MAP	SCHED F DIVISION INTO TWO LOTS 2X7630 SFR	PM04	0	PM	N/37TH ST S/ODELL E/WALLACE W/DALY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34020	488.452632	14718.77601
156	Polygon	1147	P	TR30931	0000	TR30931	TR	APPROVED	PLNG	PLANNING	20021216	20050726	20061031	20080726	SFR NOT R2/R4/R6 SEWERED	DIVIDE 120 AC INTO 419 RES LOTS	TR03	0	TR	S/65TH ST N/SCHLEISMAN RD W/CLEVELAND E/SUMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30931	10438.23331	5064658.928
190	Polygon	1300	A	PAR00966	0001	PAR00966	PAR	APPROVED	PLNG	PLANNING	20060811	20061024	20061024	20081023	PRE-APPLICATION REVIEW	CONSTRUCT 18 BLDG PADS FOR INDUSTRIAL WRHS	PAR1	0	PAR	N/OLEANDER AVE S/ NANDINA AVE E/DAY ST W/DECKER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00966	8521.820702	4288693.149
484	Polygon	3488	P	TR31958	0000	TR31958	TR	APPROVED	PLNG	PLANNING	20040817	20060606	20061024	20090606	SFR NOT R2/R4/R6 SEWERED	DIVIDE 27.9 AC INTO 61 RES, 1 OS & 1 PARK LOTS	TR03	0	TR	N/LIMONITE AVE S/RED MOUNTAIN RD E/LONGS PEAK DR W/CAMINO RL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31958	5148.928324	1212516.492
1477	Polygon	10618	P	CUP03433	0000	CUP03433	CUP	APPROVED	PLNG	PLANNING	20040520	20060926	20061023	20000000	GENERAL CONDITIONAL USE PERMIT	ARCO AM/PM GAS STATION/CAR WASH/BEER AND WINE	CUP1	0	CUP	N/PRIVATE PROPERTY S/WEIRICK RD E/I-15 W/TEMESCAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03433	1136.893609	68214.92898

648	Polygon	5286	P	TR32124M1	0000	TR32124M1	TR	APPROVED	PLNG	PLANNING	20060502	20060926	20061011	20080726	MINOR CHANGE	MC TO LOT 9 OF TR32124/LOT 16,681 SF MINIMUM LOT S	TR15	0	TR	N/34TH ST S/SIERRA AVE E/NOVAK ST W/ARMSTRONG RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32124M1	4628.453627	642153.7205
894	Polygon	7117	P	PM34049	0000	PM34049	PM	APPROVED	PLNG	PLANNING	20051207	20060926	20061011	20120823	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVISION OF ONE PARCEL INTO TWO PARCELS	PM01	0	PM	N/VENTURE DR S/PHILADELPHIA AVE E/PROSPERITY AVE W/PROGRESS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM34049	2763.820403	312169.3087
801	Polygon	6330	A	PAR00965	0001	PAR00965	PAR	APPROVED	PLNG	PLANNING	20060811	20061003	20061003	20081002	PRE-APPLICATION REVIEW	5 OFFICE BLDG & LIGHT INDUSTRIAL PARK SEE DESCRIP	PAR1	0	PAR	N/CAJALCO RD S/CAJALCO EXP E/HARVILL W/215 FRWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00965	2927.840992	420162.5362
196	Polygon	1332	P	TR33465	0000	TR33465	TR	APPROVED	PLNG	PLANNING	20051003	20060829	20060920	20100726	SFR NOT R2/R4/R6 SEWERED	SUBDVD INTO 1 COMM LOT 14 SF LOTS & 2 O/S LOTS	TR03	0	TR	N/CAJALCO RD S/CARPINUS DR E/WOOD RD W/ALEXANDER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33465	8673.040745	4130811.952
906	Polygon	7182	A	PAR00681	0001	PAR00681	PAR	APPROVED	PLNG	PLANNING	20050323	20060913	20060913	20080912	PRE-APPLICATION REVIEW	PAR FOR GENERAL PLAN AMENDMENT/ZONE CHANGE/TENT TR	PAR1	0	PAR	N/EL SOBRANTE RD, E/LA SIERRA AVE, S/GREENTREE DR, W/MWD AQU	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00681	3865.845549	302184.9436
1556	Polygon	11223	P	PM31535	0000	PM31535	PM	APPROVED	PLNG	PLANNING	20040527	20050913	20060913	20110913	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 1.13 ACRES INTO TWO RES LOTS	PM04	0	PM	S ON 51ST ST W/J ST N/JURUPA RD E/VAN BUREN BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31535	1066.768661	43316.88532
338	Polygon	2229	P	TR31961	0000	TR31961	TR	APPROVED	PLNG	PLANNING	20050222	20060815	20060912	20090825	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 49 ACRES INTO 168 SFR LOTS W/ 5 OS	TR03	0	TR	W/ARCHIBALD E/ HELLMAN S/ CHANDLER N/ RIVER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31961	5656.390584	2110261.92
95	Polygon	674	P	PM31645	0000	PM31645	PM	APPROVED	PLNG	PLANNING	20040108	20051206	20060908	20111206	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 195.77 AC INTO 16 PARCELS	PM01	0	PM	NE CORNER OF BELLEGRAVE AVE AND HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31645	23145.12648	8306732.85
96	Polygon	675	D	SP00335	0000	SP00335	SP	APPROVED	PLNG	PLANNING	20030814	20060123	20060908	20000000	SPECIFIC PLAN	THE RESORT RESID/COMM/SCHOOL/PARKS ON 132.4 AC	SP01	0	SP	N/ OF BELLEGRAVE AVE S/ OF CANTU-GALLEANO RANCH RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00335	23145.12648	8306732.85
823	Polygon	6582	P	TR32530	0000	TR32530	TR	APPROVED	PLNG	PLANNING	20040915	20060614	20060908	20160614	SFR NOT R2/R4/R6 UNSEWERED	DIV 9.22 AC TO 9 RES LOTS	TR04	0	TR	N/ DALLAS AVE S/MARIPOSA AVE E/WOOD DRIVE W/PARSONS RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32530	2762.525214	397944.5553
1154	Polygon	9085	P	PP21040	0000	PP21040	PP	APPROVED	PLNG	PLANNING	20051101	20060825	20060907	20080810	NOT EXEMPT FROM CEQA	3 SGL-STY INDUS BLDGS (50,750 SF) ON 3 LOTS	PP03	0	PPT	S/GALENA ST W/BROOKHOLLOW CIR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21040	1580.571983	158694.889
510	Polygon	3664	A	PAR00942	0001	PAR00942	PAR	APPROVED	PLNG	PLANNING	20060627	20060825	20060825	0	PRE-APPLICATION REVIEW	TR SUBDIVIDE 24.8 AC INTO FIVE 5 AC LOTS	PAR1	0	PAR	S/OXBOW LN E/TEMESCAL CYN W/FARLEY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00942	4626.205776	1085727.867
1553	Polygon	11192	P	PP21157	0000	PP21157	PP	APPROVED	PLNG	PLANNING	20051122	20060710	20060825	20080710	NOT EXEMPT FROM CEQA	DEV SINGLE STORY BUILD INTO 3 SPACES FOR LEASE	PP03	0	PPT	N/MAGNOLIA, S/91FWY, E/MCKINLEY, W/LINCOLN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21157	951.049276	43866.16217
1262	Polygon	9590	A	PAR00947	0001	PAR00947	PAR	APPROVED	PLNG	PLANNING	20060705	20060823	20060823	0	PRE-APPLICATION REVIEW	SUBDIVIDE 2.65AC INTO FIVE LOTS	PAR1	0	PAR	N/SCOTT ST S/WHITTIER E/ADAMS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00947	1386.252628	116443.5644
630	Polygon	5214	A	PAR00908	0001	PAR00908	PAR	APPROVED	PLNG	PLANNING	20060508	20060822	20060822	0	PRE-APPLICATION REVIEW	PAR FOR POSSIBLE DIVISION OF 17.96AC INTO 28 LOTS	PAR1	0	PAR	N/RIDER ST S/WINFIELD LN E/VISTA DEL LAGO W/KENTON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00908	3756.843942	660367.6719
1133	Polygon	8946	P	PP21264	0000	PP21264	PP	APPROVED	PLNG	PLANNING	20051222	20060724	20060818	20090724	NOT EXEMPT FROM CEQA	5 INDUSTRIAL BUILDINGS AND OFFICE	PP03	0	PPT	N/HORSETHIEF CYN S/INDIAN TRUCK TR E/I-15 W/TEMESCAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21264	1684.294173	172847.043
1103	Polygon	8779	P	PM33466	0000	PM33466	PM	APPROVED	PLNG	PLANNING	20050831	20060725	20060811	20090725	COMMERCIAL/INDUSTRIAL SEWERED	SCH E MAP SUBDIVIDE 4.18 AC INTO 2 COMMERCIAL LOTS	PM01	0	PM	N/VIA RICARDO S/WILSON E/VIA CERRO W/FLEETWOOD DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33466	1817.750626	182632.8161
1234	Polygon	9461	A	PAR00874	0001	PAR00874	PAR	APPROVED	PLNG	PLANNING	20060308	20060809	20060809	0	HANS (TRACT PROJECTS)	HANS REVIEW PP21125 APN:171-030-007	PAR3	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00874	1984.420292	127069.4991
1046	Polygon	8278	P	PM32184	0000	PM32184	PM	APPROVED	PLNG	PLANNING	20041112	20060515	20060801	20140515	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 4.7 AC. INTO 2 PARCELS.	PM04	0	PM	N/MARIPOSA AVE, E/COLE AVE, S/LURIN AVE, W/BARTON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32184	1909.198978	205641.1047
1239	Polygon	9474	A	PAR00921	0001	PAR00921	PAR	APPROVED	PLNG	PLANNING	20060523	20060701	20060731	20080701	PRE-APPLICATION REVIEW	MIXED USE/SHOPPING CENTR/RETAIL & FOOD	PAR1	0	PAR	N/VAN BUREN AVE S/IRIS AVE E/CHICAGO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00921	1693.701357	126260.0248
1633	Polygon	11617	A	PAR00885	0001	PAR00885	PAR	APPROVED	PLNG	PLANNING	20060330	20060720	20060724	20060720	PRE-APPLICATION REVIEW	PRELIMINARY SITE PLAN FOR MINI SHOPPING CENTER	PAR1	0	PAR	N/CAJALCO W/BROWN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00885	707.951915	32462.87433
1449	Polygon	10457	A	PAR00946	0001	PAR00946	PAR	APPROVED	PLNG	PLANNING	20060703	20060717	20060717	0	HANS (TRACT PROJECTS)	PAR- HANS REVIEW PM34790	PAR3	0	PAR	N/68TH ST S/HOLMES AVE E/DANA AVE W/LUCRETIA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00946	1125.418703	77735.34568
1194	Polygon	9266	P	PP20204	0000	PP20204	PP	APPROVED	PLNG	PLANNING	20050126	20060530	20060714	20080530	NOT EXEMPT FROM CEQA	UNMANNED CELL SITE/52FT MONOPALM (VERIZON)	PP03	0	PPT	S/GALENA ST E/VAN BUREN BLVD W/FELSPAR ST N/JURUPA RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20204	1816.201696	142635.7148
580	Polygon	4499	P	TR30896M1	0000	TR30896M1	TR	APPROVED	PLNG	PLANNING	20050909	20060620	20060713	20091202	MINOR CHANGE	DELETE CUL-DE-SAC "C" AND REDESIGN LOTS	TR15	0	TR	NORTH OF EASTVALE PARKWAY AND WEST OF ARCHIBALD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30896M1	3890.055003	845353.4545
897	Polygon	7132	P	PP21376	0000	PP21376	PP	APPROVED	PLNG	PLANNING	20060131	20060630	20060713	20080630	NOT EXEMPT FROM CEQA	62'FT HIGH MONO-PLAM W/SHELTER (NEXTEL)	PP03	0	PPT	N/64TH ST S/LIMONITE E/BAKER ST W/VAN BUREN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21376	2321.742837	309203.7908
429	Polygon	3030	P	TR30592M1	0000	TR30592M1	TR	APPROVED	PLNG	PLANNING	20050901	20060208	20060711	20160225	MINOR CHANGE	REMOVE TRANS COND. 50.TRANS.22 FOR ROW IMPROVEMNT	TR15	0	TR	N/RIDER ST S/WALNUT W/PATTERSON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30592M1	5741.567749	1565392.898
1039	Polygon	8230	P	PM32944	0000	PM32944	PM	APPROVED	PLNG	PLANNING	20051025	20060501	20060711	20100501	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 5.0 AC 4 1-AC PARCELS.	PM04	0	PM	N/ELLIS AV S/FISHER ST E/MARSHALL RD W/COWIE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32944	1911.033299	207158.765
601	Polygon	4963	P	TR33302	0000	TR33302	TR	APPROVED	PLNG	PLANNING	20050324	20060606	20060706	20160606	SFR NOT R2/R4/R6 SEWERED	DIVIDE 16.7 ACRES INTO 54 SFR (7200SF) LOTS WITH 1	TR03	0	TR	N/SUNSET AVE S/CITRUS AVE E/DUNLAP DR W/FOOTHILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33302	3806.000538	762932.4353
1644	Polygon	11701	P	PP17435	0000	PP17435	PP	APPROVED	PLNG	PLANNING	20011025	20060626	20060626	20000000	NOT EXEMPT FROM CEQA	PLOT PLAN FOR AUTO SALES/SMOG CHECK STATION	PP03	0	PPT	N/HWY 74 S/LOUISE ST E/MARIE ST W/PHILLIPS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17435	789.759117	29488.08485
1085	Polygon	8654	P	PP21597	0000	PP21597	PP	APPROVED	PLNG	PLANNING	20060331	20060602	20060622	20060602	NOT EXEMPT FROM CEQA	SEE DESCRIPTION FIELD FOR FULL INFO ON CELL SITE	PP03	0	PPT	S/COUNTRY RD E/HILLHURST DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP21597	1889.493101	188638.1336
169	Polygon	1205	P	TR30971	0000	TR30971	TR	APPROVED	PLNG	PLANNING	20031010	20050712	20060616	20080517	SFR IN R2/R4/R6	SUBD 111.74 AC--INTO 490 SFR LOTS 5 PKS / 49 OP SP	TR05	0	TR	N/O WALTERS ST S/O SCHLEISMAN E/O HALL W/O ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30971	11622.76738	4807364.797
170	Polygon	1206	D	SP00331	0000	SP00331	SP	APPROVED	PLNG	PLANNING	20030122	20050818	20060616	20000000	SPECIFIC PLAN	TO BE NAMED LATER/ DEV. 11.98 ACRES COMMERCIAL /	SP01	0	SP	N & W WALTERS ST/S SCHLEISMAN RD/E OF HELLMAN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00331	11622.76738	4807364.797
324	Polygon	2099	P	TR33675	0000	TR33675	TR	APPROVED	PLNG	PLANNING	20050602	20060314	20060615	20140314	SFR NOT R2/R4/R6 SEWERED	SCHED A DIVISION OF 50.80 AC. INTO 182 SFR LOTS.	TR03	0	TR	N/JURUPA S/MISSION E/CAMINO REAL W/TYROLITE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33675	7416.826506	2292705.853
1451	Polygon	10461	A	PAR00617	0001	PAR00617	PAR	APPROVED	PLNG	PLANNING	20041116	20060615	20060615	20080614	HANS (NON-TRACT PROJECTS)	PAR FOR HANS REVIEW	PAR2	0	PAR	N/LEROY RD S/WEIRICK RD E/I-15 W/TEMESCAL WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00617	1168.26902	77525.03602
204	Polygon	1365	P	TR31908	0000	TR31908	TR	APPROVED	PLNG	PLANNING	20040109	20060516	20060601	20160516	SFR NOT R2/R4/R6 SEWERED	DIVIDE 81 ACRES INTO 261 SFR LOTS & 15 OS LOTS	TR03	0	TR	N/CLEVELAND NATIONAL FOREST, S/INDIAN TRUCK TRAIL RD & I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31908	12817.53458	3971476.914
259	Polygon	1713	P	TR31768	0000	TR31768	TR	APPROVED	PLNG	PLANNING	20031104	20060404	20060601	20140404	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 71.66 ACRES INTO 189 SFR LOTS W/PARK	TR03	0	TR	BELLEGRAVE AVE AND GALENA STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31768	8625.045508	3093545.6
444	Polygon	3224	P	TR31778	0000	TR31778	TR	APPROVED	PLNG	PLANNING	20040211	20060404	20060601	20140404	SFR NOT R2/R4/R6 SEWERED	DIVIDE 31.57 AC INTO 128 SINGLE FAMILY LOTS	TR03	0	TR	NE CORNER OF WINEVILLE AND BELLGRAVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31778	5422.469324	1378614.298
567	Polygon	4370	P	PM32313	0000	PM32313	PM	APPROVED	PLNG	PLANNING	20040521	20060222	20060525	20120222	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 20+ ACRES INTO 3 INDUSTRIAL PARCELS	PM01	0	PM	SW CORNER OF HAMNER AVENUE AND RIVERSIDE DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32313	4325.913789	862180.132
569	Polygon	4372	P	PP14886R2	0000	PP14886R2	PP	APPROVED	PLNG	PLANNING	20040330	20060328	20060525	20080328	REVISED PERMIT: PP W/ HEARING	THE REVISED PERMIT TO THE PLOT PLAN PROPOSES TO EX	RV05	0	PPT	N/O WETZEL DR S/O RIVERSIDE DR E/O HAMNER AVE W/O SHARP ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14886R2	4325.913789	862180.132
1450	Polygon	10460	P	PM32058	0000	PM32058	PM	APPROVED	PLNG	PLANNING	20041116	20051122	20060525	20161122	RES: W/O WAIVER OF FINAL MAP	DIVIDE 1.75 ACRES INTO 2 PARCELS	PM04	0	PM	N/LEROY RD S/WEIRICK RD E/I-15 W/TEMESCAL WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32058	1168.26902	77525.03602
679	Polygon	5488	P	PP20520	0000	PP20520	PP	APPROVED	PLNG	PLANNING	20050510	20060403	20060524	20080403	NOT EXEMPT FROM CEQA	PROJECT IS 4 INDUSTRIAL BUILDINGS WITH OFFICE	PP03	0	PPT	N/WILSON S/HALL E/RUBIDOUX W/BROWN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20520	2986.294841	565884.9103
1733	Polygon	12271	P	PP20669	0000	PP20669	PP	APPROVED	PLNG	PLANNING	20050719	20060417	20060502	20080417	NOT EXEMPT FROM CEQA	3,518 SQ. FT. PROFESSIONAL OFFICE BUILDING	PP03	0	PPT	N/MISSION BLVD S/34TH ST E/RUBIDOUX BLVD W/PACKARD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20669	498.374534	14132.4662
856	Polygon	6878	A	PAR00559	0001	PAR00559	PAR	APPROVED	PLNG	PLANNING	20040729	20060501	20060501	20080430	PRE-APPLICATION REVIEW	PAR00559	PAR1	0	PAR	S/MARKHAM ST W/ ALDER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00559	3186.232497	351925.8043
779	Polygon	6139	P	PP20116	0000	PP20116	PP	APPROVED	PLNG	PLANNING	20041223	20051108	20060426	20071108	NOT EXEMPT FROM CEQA	SELF STORAGE FACILITY W/MANAGER OFFICE & RES.	PP03	0	PPT	20310 TEMESCAL CANYON RD CORONA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20116	3775.511241	434696.4934
325	Polygon	2123	P	PM32545	0000	PM32545	PM	APPROVED	PLNG	PLANNING	20040722	20060110	20060424	20090110	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 35 ACRES INTO 15 COMM. LOTS	PM01	0	PM	SE CORNER OF I-15 FWY & LIMONITE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32545	7173.700101	2253899.073
331	Polygon	2165	P	PP19631	0000	PP19631	PP	APPROVED	PLNG	PLANNING	20040722	20060110	20060424	20080110	NOT EXEMPT FROM CEQA	COMMUNITY SHOPPING CENTER	PP03	0	PPT	SE CORNER OF I-15 FWY & LIMONITE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19631	7199.696821	2207905.685
175	Polygon	1228	P	TR31826	0000	TR31826	TR	APPROVED	PLNG	PLANNING	20040120	20050607	20060421	20110607	SFR NOT R2/R4/R6 SEWERED	DIVE 106.95 AC INTO 355 SFR/7 OS LOTS/1 PARK LOT	TR03	0	TR	N/CHANDLER ST S/SCHLEISMAN RD E/HALLMAN AVE W/ARCHIBALD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31826	8591.999444	4671367.546
1298	Polygon	9743	P	PM33534	0000	PM33534	PM	APPROVED	PLNG	PLANNING	20050815	20060206	20060412	20090206	RES: W/O WAIVER OF FINAL MAP	SCH H MAP SUBDVD 2.55 ACRE PARCEL INTO TWO SFR	PM04	0	PM	S/CHANDLER E/GRAPEWIN ST W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33534	1437.31488	108040.3828
66	Polygon	375	P	TR30153	0000	TR30153	TR	APPROVED	PLNG	PLANNING	20020222	20060118	20060407	20160118	MFR SEWERED	SUBDIVIDE 329 ACRES INTO 295 SFR W/18 HOLE GOLF C	TR01	0	TR	N EL SOBRANTE RD/S 91 FWY /E MCALLISTER ST/W VAN BUREN BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30153	31107.41235	14591670.47
1042	Polygon	8261	A	PAR00842	0001	PAR00842	PAR	APPROVED	PLNG	PLANNING	20060112	20060331	20060331	0	PRE-APPLICATION REVIEW	RV & BOAT STORAGE FACILITY	PAR1	0	PAR	N/OLYMPIA AVE S/BETTY RD E/THEDA ST W/SOPHIE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00842	2537.427558	206150.9377
1420	Polygon	10307	P	PM30847	0000	PM30847	PM	APPROVED	PLNG	PLANNING	20030312	20060221	20060329	20090221	RES: WITH WAIVER OF FINAL MAP	SCHED H DIVISION OF 2.13 AC. INTO 2 PARCELS.	PM03	0	PM	N/HIBISCUS AVE S/ROBERTS RD E/CHICAGO AVE W/SONNY LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30847	1163.638378	84467.91781
312	Polygon	2011	A	PAR00858	0001	PAR00858	PAR	APPROVED	PLNG	PLANNING	20060206	20060327	20060327	0	PRE-APPLICATION REVIEW	PP FOR CHURCH REFACTORY/RETREAT & WORSHIP HALL	PAR1	0	PAR	N/EAGLE CYN/TIN MINE RD S/ LAUREL BRANCH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00858	6385.740948	2478540.62
518	Polygon	3748	P	TR32172	0000	TR32172	TR	APPROVED	PLNG	PLANNING	20040226	20050215	20060327	20080215	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE 23.12 AC INTO 22 RES LOTS	TR04	0	TR	S/NANDINA E/WASHINGTON N/MARKHAM W/BROWN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32172	4284.04472	1031847.122
1550	Polygon	11182	P	CUP03254R1	0000	CUP03254R1	CUP	EXPIRED	PLNG	PLANNING	20050615	20060323	20060323	20060701	REVISED PERMIT: CUP GENERAL	REQUEST TO EXTEND THE LIFE OF PERMIT	RV02	0	CUP	N/HALL AVE S/RUBIDOUX E/28TH W/26TH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03254R1	1023.155694	44012.70028
58	Polygon	338	A	PAR00371	0001	PAR00371	PAR	APPROVED	PLNG	PLANNING	20000321	20060321	20060321	0	PRE-APPLICATION REVIEW	SUBDIVIDE 384.8 ACRES INTO 270 SINGLE FAMILY RES.	PAR1	0	PAR	N OF MARKHAM ST, W OF ROOSEVELT ST, E OF MOCKINGBIRD CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00371	38221.0339	16073008.56
105	Polygon	727	A	PAR00410	0001	PAR00410	PAR	APPROVED	PLNG	PLANNING	20010817	20060321	20060321	0	PRE-APPLICATION REVIEW	PAR TO EXPAND EXIST.UNION PACIFIC RAIL RD FACILITY	PAR1	0	PAR	HARRELL ST AND ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00410	16571.02113	7538725.131
772	Polygon	6106	A	CUP03407S2	0001	CUP03407S2	CUP	APPROVED	PLNG	PLANNING	20051214	20060320	20060320	0		MODIFYING FLOOR AND ELEVATIONS FOR 7-ELEVEN		0	SC	N/CHANDLER ST S/CLOVERDALE D E/HELLMAN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03407S2	2629.846957	436186.3128
82	Polygon	571	P	PM32971	0000	PM32971	PM	APPROVED	PLNG	PLANNING	20041012	20051212	20060314	20131212	RES: W/O WAIVER OF FINAL MAP	SCHED I DIVISION OF 300 AC INTO SIX 20+AC PARCELS.	PM04	0	PM	N/34TH ST S/60 FWY E/RUBIDOUX BLVD W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32971	31753.26517	10090901.2
988	Polygon	7755	P	PM32443	0000	PM32443	PM	APPROVED	PLNG	PLANNING	20040727	20060207	20060314	20090207	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 5.04 ACRES INTO 4 PARCELS (1 AC MIN)	PM04	0	PM	S/CACTUS AVE E/CHICAGO AVE W/CRYSTAL VIEW TERRACE N/FERRARI	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32443	2133.524086	222366.2235
515	Polygon	3730	P	TR32362	0000	TR32362	TR	APPROVED	PLNG	PLANNING	20040715	20060131	20060309	20140131	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 24 ACRES INTO 19 SFR & 1 OPEN SP LOTS	TR03	0	TR	NE CORNER OF FLESPAT ST AND 54TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32362	4930.77438	1044528.976
395	Polygon	2752	A	PAR00323	0001	PAR00323	PAR	APPROVED	PLNG	PLANNING	19980528	20060303	20060303	20080302	PRE-APPLICATION REVIEW	PAR FOR SFR TRACT MAP, CZ, AND GPA	PAR1	0	PAR	E SIDE OF LA SIERRA AVE N OF LAKE CREST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00323	7887.672326	1683687.161
855	Polygon	6877	A	PAR00760	0001	PAR00760	PAR	APPROVED	PLNG	PLANNING	20050812	20060228	20060228	20080228	PRE-APPLICATION REVIEW	SUBDIVIDE 40 AC PARCEL INTO 7 LOTS	PAR1	0	PAR	N/NIRO ROAD S/IDALEONA RD W/JUNIPER ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00760	3186.232497	351925.8043
834	Polygon	6690	P	TR28957	0000	TR28957	TR	APPROVED	PLNG	PLANNING	19990611	20060111	20060221	20170111	SFR NOT R2/R4/R6 SEWERED	DIVIDE 8.86 ACRES INTO 36 RESIDENTIAL LOTS	TR03	0	TR	N/S SPRING ST E/S GARFIELD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28957	2688.325338	386780.8423
1374	Polygon	10085	P	PP19922	0000	PP19922	PP	APPROVED	PLNG	PLANNING	20041028	20060206	20060221	20080206	NOT EXEMPT FROM CEQA	50' MONOPINE ANTENNAS/EQUIP/BLOCK WALL	PP03	0	PPT	N/CAJALCO EXPWY S/LAKE MATHEWS E/LA SIERRA AVE W/LYNETTE LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19922	1333.902012	93493.58309
1395	Polygon	10189	P	PP20973	0000	PP20973	PP	APPROVED	PLNG	PLANNING	20051020	20060109	20060207	20080109	NOT EXEMPT FROM CEQA	MINOR RENOVATION FOR EXISTING CONCRETE STRUCTURE	PP03	0	PPT	N/HARLOW S/MAGNOLIA W/HARVILL W/LINCOLN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20973	1316.494398	89007.36041
445	Polygon	3233	A	PAR00770	0001	PAR00770	PAR	APPROVED	PLNG	PLANNING	20050826	20060202	20060202	0	PRE-APPLICATION REVIEW	26 LOTS FOR SINGLE FAMILY HOMES	PAR1	0	PAR	N/VAN BUREN BLVD E/WHISPERING SPUR DR W/PICK PL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00770	5329.25883	1360833.324
501	Polygon	3594	P	PP18492	0000	PP18492	PP	APPROVED	PLNG	PLANNING	20030305	20040202	20060202	20080202	NOT EXEMPT FROM CEQA	15 LIGHT INDUSTRIAL BUILDINGS	PP03	0	PPT	N HIGHWAY 60 /E PEDLEY RD / W PYRITE STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18492	6341.997986	1129174.741
1007	Polygon	7925	P	PP19909	0000	PP19909	PP	APPROVED	PLNG	PLANNING	20041026	20060131	20060202	20080131	NOT EXEMPT FROM CEQA	PPT FOR WIRELESS TELECOMM. FACILITY (DISGUIESDED)	PP03	0	PPT	S/O OX BOW LN W/O FARLEY AVE (ADDR: 11243 CAJALCO RD COR)	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19909	1983.24151	216757.3277
519	Polygon	3776	A	PAR00805	0001	PAR00805	PAR	APPROVED	PLNG	PLANNING	20051025	20060126	20060126	20080126	PRE-APPLICATION REVIEW	PAR FOR APPX 44,200 SF WAREHSE/ 739 SF OFFICE	PAR1	0	PAR	N/HALL AVE S/EL RIVINO RD E/HALL W/AGUA MANSA RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00805	4615.319197	1019112.386
919	Polygon	7289	P	PM32773	0000	PM32773	PM	APPROVED	PLNG	PLANNING	20041014	20051025	20060119	20081025	RES: W/O WAIVER OF FINAL MAP	SUB-DIV. 6.00 AC INTO (2) 2.5/3.5 AC IN R-1 2 1/2	PM04	0	PM	S/O POOLEY DR W/O WEBSTER AVE (ADDR: 23875 POOLEY DR PERR)	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32773	2283.457077	284404.4641
253	Polygon	1701	P	PM33036	0000	PM33036	PM	APPROVED	PLNG	PLANNING	20041112	20050913	20060118	20080913	RES: W/O WAIVER OF FINAL MAP	DIVIDE 71.60 GROSS INTO 2 PARCELS	PM04	0	PM	N OF LIMONITE S OF BELLEGRAVE W OF HARRISON E OF ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33036	7764.645091	3113576.591
90	Polygon	635	P	PM32312	0000	PM32312	PM	APPROVED	PLNG	PLANNING	20040526	20050906	20060104	20150906	RES: W/O WAIVER OF FINAL MAP	SCHED I DIVISION OF 217 AC. INTO THREE PARCELS.	PM04	0	PM	E/CARPINUS N/CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32312	25847.56069	8938024.99
356	Polygon	2390	P	TR32491	0000	TR32491	TR	APPROVED	PLNG	PLANNING	20041028	20051004	20060104	20111004	SFR NOT R2/R4/R6 SEWERED	DIV 44.5 AC INTO 174 RES, 4 PARKS & 2 WATER MIT LT	TR03	0	TR	N/SCHLEISMAN S&E OF SAN BERN CO LINE W/ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32491	5675.853201	1910962.866
1221	Polygon	9390	P	PP19747	0000	PP19747	PP	APPROVED	PLNG	PLANNING	20040909	20051018	20060104	20071018	NOT EXEMPT FROM CEQA	3 2-STORY STORAGE BLDGS W/OFFICE & STORAGE BLDG	PP03	0	PPT	N/FOSTER S/WEIRICK E/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19747	1844.077579	131269.2918
1259	Polygon	9581	P	PP20284	0000	PP20284	PP	APPROVED	PLNG	PLANNING	20050222	20051230	20060103	20071230	NOT EXEMPT FROM CEQA	WIRELESS TELECOMM FACILITY DISGUISED MONOPALM	PP03	0	PPT	N/DORIS S/MISSION BLVD E/PACIFIC AVE RIVERVIEW DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20284	1607.643417	117268.3458
1481	Polygon	10639	P	PP20283	0000	PP20283	PP	APPROVED	PLNG	PLANNING	20050222	20051212	20051228	20071212	NOT EXEMPT FROM CEQA	WIRELESS TELECOMM FACILITY DISGUISED MONOPALM	PP03	0	PPT	N/EL SOBRANTE S/BLACKBURN RD E/LA SIERRA W/MCALLISTER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20283	1039.784749	67249.7721
335	Polygon	2210	A	PAR00578	0001	PAR00578	PAR	APPROVED	PLNG	PLANNING	20040825	20051220	20051220	0	HANS (NON-TRACT PROJECTS)	HANS APPLICATION PP14824R2	PAR2	0	PAR	N/GALENA ST S/RIVERSIDE DR E/HAMNER AVE W/I-15 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00578	5887.205408	2152492.777
1073	Polygon	8505	A	PAR00790	0001	PAR00790	PAR	APPROVED	PLNG	PLANNING	20050929	20051220	20051220	20071220	PRE-APPLICATION REVIEW	BOAT AND TRAILER STORAGE	PAR1	0	PAR	N/MARKHAM S/OLEANDER E/BECK W/HARVILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00790	1887.228316	196919.0407
75	Polygon	501	P	TR33427	0000	TR33427	TR	APPROVED	PLNG	PLANNING	20050414	20051026	20051219	20161026	SFR NOT R2/R4/R6 SEWERED	SCHEDULE A SUBDIVISION: 291 SFR LOTS;21 OS LOTS	TR03	0	TR	N/ NUEVO RD S/ CITRUS AVE E/ FOOTHILL AVE W/ ANTELOPE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR33427	20186.53079	11506223.89
1488	Polygon	10666	P	PP19515	0000	PP19515	PP	APPROVED	PLNG	PLANNING	20040608	20051031	20051216	20071031	NOT EXEMPT FROM CEQA	RETAIL BLDG & FAST FOOD W/DRIVE THRU. SITE PLAN AM	PP03	0	PPT	N/ SCHELISMAN RD W/HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19515	1102.101315	66130.48161
1287	Polygon	9698	A	PAR00701	0001	PAR00701	PAR	APPROVED	PLNG	PLANNING	20050421	20051215	20051215	20071215	PRE-APPLICATION REVIEW	PAR FOR GPA,PM,CZ TO DIVIDE 2.50 AC INTO 2 LOTS	PAR1	0	PAR	N/EL SOBRANTE S/VAN BURAN E/MCALLISTER W/MOCKINGBIRD CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00701	1511.209741	110366.7771
1137	Polygon	8955	A	PAR00800	0001	PAR00800	PAR	APPROVED	PLNG	PLANNING	20051018	20051209	20051209	20071209	PRE-APPLICATION REVIEW	EXISTING PARCEL 4 AC/ INTO 1 2AC & 2 1AC FOR SFR	PAR1	0	PAR	N/BOX SPRINGS MTN RD W/PIGEON PASS RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00800	1716.696602	172630.3106
1634	Polygon	11629	A	PAR00726	0001	PAR00726	PAR	APPROVED	PLNG	PLANNING	20050608	20051207	20051207	20071207	PRE-APPLICATION REVIEW	3 STORY HOTEL 49 GUEST UNITS 1 RESIDENTIAL MANAGER	PAR1	0	PAR	N/JURUPA S/MISSION BL E/SOTO W/VALLEY WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00726	852.743485	32207.39112
1293	Polygon	9714	P	CUP03445	0000	CUP03445	CUP	APPROVED	PLNG	PLANNING	20041110	20051115	20051130	20071115	GENERAL CONDITIONAL USE PERMIT	SELF-STORAGE FACILITY W/MANAGERS QUARTERS	CUP1	0	CUP	S/BELLEGRAVE AVE E/NORTHCROFT RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03445	1543.625831	109748.2544
216	Polygon	1425	P	TR30908	0000	TR30908	TR	APPROVED	PLNG	PLANNING	20021004	20041221	20051122	20161221	SFR NOT R2/R4/R6 SEWERED	DIVIDE 92.5 ACRES INTO 381 RES/2 PARKS/6 OPEN SPAC	TR03	0	TR	HIGHGROVE AREA (MT. VERNON & SPRING)	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30908	11815.49619	3658892.171
224	Polygon	1525	P	TR30909	0000	TR30909	TR	APPROVED	PLNG	PLANNING	20021004	20041221	20051122	20161221	SFR NOT R2/R4/R6 SEWERED	DIVIDE 83.48 ACRES INTO 198 RES/2 PARKS/SCHOOL/	TR03	0	TR	N PIGEON PASS RD/S MAIN ST/E CALIFORNIA ST/WBLUE MTN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30909	11598.73183	3464537.779
1687	Polygon	12004	P	CUP03452	0000	CUP03452	CUP	APPROVED	PLNG	PLANNING	20050202	20051101	20051117	20081101	GENERAL CONDITIONAL USE PERMIT	ALLOW AUTO SALES, SMOG AND SERVICES	CUP1	0	CUP	N/VILLA ST, E/STEPHENS AVE, S/CENTER ST, W/S. LA CADENA DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03452	582.063623	20190.67761
159	Polygon	1163	P	TR31643	0000	TR31643	TR	APPROVED	PLNG	PLANNING	20040812	20050809	20051116	20080809	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 37 AC INTO 159 SINGLE FAM RES LOTS	TR03	0	TR	W/O ARCHIBALD E/O HELLMAN S/O CHANDLER N/O RIVER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31643	9561.713562	4984843.346
1357	Polygon	10012	P	PM32106	0000	PM32106	PM	APPROVED	PLNG	PLANNING	20040429	20050712	20051116	20120712	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 2.25 ACRES INTO 4 LOTS	PM04	0	PM	N/O JURUPA ST W/O TYROLITE ST S/ON OLIVIA WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32106	1264.495401	96672.08873
1672	Polygon	11869	P	CUP03112R1	0000	CUP03112R1	CUP	APPROVED	PLNG	PLANNING	20050414	20050809	20051116	20070809	REVISED PERMIT: CUP GENERAL	REVISED CUP TO ALLOW ALCOHOL SALES AT EX MOBIL GAS	RV02	0	CUP	N/JURUPA RD, E/VALLEY WAY, S/STATE HWY 60, W/JURUPA RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03112R1	625.446228	23945.55
125	Polygon	957	D	SP00337	0000	SP00337	SP	APPROVED	PLNG	PLANNING	20031124	20051114	20051114	20000000	SPECIFIC PLAN	DEVLOPE 250 ACRES INTO SPECIFIC PLAN (RES/COMM/PAR	SP01	0	SP	S OF ROUTE 60/W SANTA ANA RIVER/E RUBIDOUX/N OF 34TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00337	42770.60299	6522731.379
865	Polygon	6973	P	PM33314	0000	PM33314	PM	APPROVED	PLNG	PLANNING	20050114	20051101	20051114	20081101	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 7.9 AC INTO 2 PARCELS TO BE INCORPORATED	PM04	0	PM	N/ 34TH ST S/ 30TH ST E/ WALLACE ST W/ RUBIDOUX BLV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33314	2480.500429	334650.0438
1145	Polygon	9033	P	CUP03434	0000	CUP03434	CUP	APPROVED	PLNG	PLANNING	20040701	20051101	20051114	20081101	GENERAL CONDITIONAL USE PERMIT	CONCRETE/GUNITE BATCH PLANT & RELATED TRUCKING OPE	CUP1	0	CUP	N/25TH ST S/20TH ST E/ARMSTRONG RD W/VAN DELL RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03434	1771.684472	164919.9404
751	Polygon	5943	P	PP17870	0000	PP17870	PP	APPROVED	PLNG	PLANNING	20020501	20050725	20051108	20080725	NOT EXEMPT FROM CEQA	RV STORAGE YARD. NO BUILDINGS PROPOSED.	PP03	0	PPT	S/ OF TEMESCAL CYN W/OF HORSETHIEF CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17870	4166.469954	456269.4054
1340	Polygon	9914	P	PM31547	0000	PM31547	PM	APPROVED	PLNG	PLANNING	20030729	20051018	20051108	20081018	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 2.29 AC INTO 2 LOTS	PM04	0	PM	N/ OF WARREN RD W/ OF ALEXANDER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31547	1268.330207	100279.8763
272	Polygon	1776	P	TR32477	0000	TR32477	TR	APPROVED	PLNG	PLANNING	20040622	20050628	20051107	20160628	SFR NOT R2/R4/R6 UNSEWERED	DIV 69 AC INTO 65-1AC SFR, 3 OPEN SPACE LOTS	TR04	0	TR	W OF WASHINGTON ST S OF RABBITSCRAMBLE TRAIL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32477	7606.729213	2981722.905
1411	Polygon	10265	P	PM32865	0000	PM32865	PM	APPROVED	PLNG	PLANNING	20040928	20050725	20051103	20130725	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 2 AC. INTO 2 1AC PARCELS.	PM04	0	PM	N/E CORNER OF WALNUT AND PATTERSON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32865	1212.868789	86761.8995
334	Polygon	2186	P	TR32136	0000	TR32136	TR	APPROVED	PLNG	PLANNING	20040318	20050927	20051027	20080927	SFR NOT R2/R4/R6 SEWERED	DIV 50.22 ACRES INTO 165 LOTS/3 OPEN SPACE	TR03	0	TR	N/O 68TH ST S/O LIMONITE AVE E/O I-15 FWY W/O VINEVILLE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32136	5933.301214	2184232.736
1728	Polygon	12248	P	PP19197	0000	PP19197	PP	APPROVED	PLNG	PLANNING	20040210	20050627	20051027	20070627	NOT EXEMPT FROM CEQA	SHELL COMMERCIAL BLDG	PP03	0	PPT	S OF 28TH ST/E RUBIDOUX BLV/W OF AVALON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19197	491.598302	14773.30719
521	Polygon	3780	P	PP20024	0000	PP20024	PP	APPROVED	PLNG	PLANNING	20041201	20080313	20051026	20091003	NOT EXEMPT FROM CEQA	BUSINESS PARK (4 BUILDINGS)	PP03	0	PPT	NE/VN BUREN S/GALENA W/FELSPAR ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20024	4634.941179	1018137.085
982	Polygon	7716	P	PM32173	0000	PM32173	PM	APPROVED	PLNG	PLANNING	20040914	20050913	20051021	20110913	COMMERCIAL/INDUSTRIAL SEWERED	11 INDUSTRAIL PARCELS (PAR00498)	PM01	0	PM	N/W CORNER OF WACKER AND SAN SEVAINE WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32173	2097.065939	225391.3148
984	Polygon	7720	P	PP19763	0000	PP19763	PP	APPROVED	PLNG	PLANNING	20040914	20050913	20051021	20070913	NOT EXEMPT FROM CEQA	11 INDUSTRIAL BUILDINGS	PP03	0	PPT	N/W CORNER OF WACKER AND SAN SEVAINE WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19763	2097.065939	225391.3148
1016	Polygon	8049	P	PM32334	0000	PM32334	PM	APPROVED	PLNG	PLANNING	20040607	20050906	20051021	20150906	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 4.95 AC INTO 4 PARCELS.	PM04	0	PM	N/PLACENTIA ST S/WALNUT ST E/FALLEN LEAF DR W/PATTERSON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32334	1970.930581	212834.9426
73	Polygon	480	D	SP00341	0000	SP00341	SP	APPROVED	PLNG	PLANNING	20040421	20051012	20051012	20000000	SPECIFIC PLAN	FOR 6.2 MILLION SQ FT BUS PARK & LGT IND.	SP01	0	SP	W OF I-215, S OF NANDINA AVE, N OF CAJALCO RD, E OF DECKER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00341	64450.87809	11978103.25
104	Polygon	712	A	PAR00702	0001	PAR00702	PAR	APPROVED	PLNG	PLANNING	20050422	0	20051012	0	HANS (NON-TRACT PROJECTS)	HANS REVIEW FOR PM/PP/CUP	PAR2	0	PAR	RECHE CANYON/BADLANDS AREA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00702	21517.98213	7772864.713
1038	Polygon	8229	A	PAR00767	0001	PAR00767	PAR	APPROVED	PLNG	PLANNING	20050822	20051011	20051011	0	HANS (NON-TRACT PROJECTS)	EPD REVIEW FOR BURROWING OWL (PM32944)	PAR2	0	PAR	N/ELLIS AVE S/FISHER ST E/MARSHALL ST W/COWIE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00767	1911.033299	207158.765
613	Polygon	5038	P	PP19589	0000	PP19589	PP	APPROVED	PLNG	PLANNING	20040706	20051007	20051007	20000000	NOT EXEMPT FROM CEQA	45' FAUX WATER TOWER WIRELESS TELECOMMUNICATIONS F	PP03	0	PPT	N/RECHE CANYON RD, S/WASHINGTON ST, E/RECHE VISTA DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19589	4756.488767	734861.505
1291	Polygon	9710	P	PP19904	0000	PP19904	PP	APPROVED	PLNG	PLANNING	20041022	20051007	20051007	0	NOT EXEMPT FROM CEQA	ADDTION OF 8 ANTENNAS TO EXISTING CELL TOWER W/ 23	PP03	0	PPT	N/ HWY 60 S/ GRANITE HILL RD W/ PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19904	1390.853127	109757.3641
598	Polygon	4896	P	TR30933	0000	TR30933	TR	APPROVED	PLNG	PLANNING	20021212	20040316	20051006	20070316	SFR NOT R2/R4/R6 SEWERED	DIVIDE 19.8 AC INTO 65 RES LOTS AND 1 DRAINAGE LOT	TR03	0	TR	N/SCHLEISMAN RD S/CLOVERDALE RD E/HELLMAN W/ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30933	3699.698477	781953.2476
1175	Polygon	9214	P	PM31024	0000	PM31024	PM	APPROVED	PLNG	PLANNING	20030820	20050627	20050926	20160627	RES: W/O WAIVER OF FINAL MAP	SCHED G DIVISION OF 3.3 AC INTO 3 PARCELS & 1 OS P	PM04	0	PM	S/O BEDFORD MTR WAY 2500'W/O KNABE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31024	1561.619424	148543.8413

1626	Polygon	11591	P	PP19031	0000	PP19031	PP	APPROVED	PLNG	PLANNING	20031126	20041108	20050922	20061108	NOT EXEMPT FROM CEQA	UNMANNED WIRELESS TELELOM FACILITY - MONO PALM	PP03	0	PPT	N/O KRAMERIA S/O VAN BUREN E/O KING W/O WASHINGTON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19031	728.82581	33058.53664
507	Polygon	3651	A	PAR00753	0001	PAR00753	PAR	APPROVED	PLNG	PLANNING	20050808	20050920	20050920	0	PRE-APPLICATION REVIEW	REQUEST TO SUBDIVIDE TO 20 1 ACRE LOTS	PAR1	0	PAR	N/MARIA RD S/ORANGE AVE W/OLD ELSINORE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00753	4186.512873	1092581.509
1439	Polygon	10422	P	PP19738	0000	PP19738	PP	APPROVED	PLNG	PLANNING	20040903	20050808	20050919	20080808	NOT EXEMPT FROM CEQA	UNMANNED AUTOMATED FUELING STATION (CFN)	PP03	0	PPT	TBM 645 F6 N/MARKET S/EL RIVINO E/RUBIDOUX W/AGUA MANSA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19738	1156.851618	79317.10778
388	Polygon	2686	P	TR31725	0000	TR31725	TR	APPROVED	PLNG	PLANNING	20031001	20040810	20050915	20070810	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 40.61 ACRES INTO 124 SFR LOTS AND 1 OPEN	TR03	0	TR	N/SCHLEISMAN RD, S/CLOVERDALE AVE, E/HARRISON AVE, W/HAMNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31725	5228.690516	1708268.775
10	Polygon	94	P	PM32439	0000	PM32439	PM	APPROVED	PLNG	PLANNING	20040525	20050517	20050913	20080517	RES: W/O WAIVER OF FINAL MAP	SCHED I DIVISION OF 942 AC INTO 5 20AC. MIN PARCEL	PM04	0	PM	N/NUEVO RD & FOOTHILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32439	37508.005	38780783.55
11	Polygon	95	P	PM32438	0000	PM32438	PM	APPROVED	PLNG	PLANNING	20040525	20050628	20050913	20080628	RES: W/O WAIVER OF FINAL MAP	SCHED I SUBDIVISION OF 942 AC. INTO 30 PARCELS.	PM04	0	PM	N/NUEVO RD @ FOOTHILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32438	36236.74349	38377051.5
15	Polygon	99	D	SP00246A1	0000	SP00246A1	SP	APPROVED	PLNG	PLANNING	20040323	20050913	20050913	0	SPECIFIC PLAN AMENDMENT	SPECIFIC PLAN AMENDMENT TO SP00246 AMENDMENT #1	SP02	0	SP	N/NUEVO RD S/RAMONA EXPSWY E/DUNLAP W/LAKEVIEW AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00246A1	44447.60273	38006581.4
420	Polygon	2900	P	PM32591	0000	PM32591	PM	APPROVED	PLNG	PLANNING	20040525	20050517	20050913	20080517	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 37.5 AC. INTO 2 PARCELS.	PM04	0	PM	S OF RAMONA EXPRESSWAY E/SHERMAN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32591	6142.947253	1624331.134
647	Polygon	5285	P	TR32124	0000	TR32124	TR	APPROVED	PLNG	PLANNING	20040309	20050726	20050909	20080726	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 14.8 ACRES INTO 26 RES LOTS	TR03	0	TR	NW ALONG VALLEY WAY/ARMSTRONG RD @34TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32124	4628.453627	642153.7205
303	Polygon	1979	P	TR31726	0000	TR31726	TR	APPROVED	PLNG	PLANNING	20040513	20050301	20050908	20080301	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 49.47 ACRES INTO 188 R-1 RESIDENTIAL LTS	TR03	0	TR	N SCHLEISMAN S/CLOVERDALE W/HARRISON E/ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31726	7102.936663	2537204.663
478	Polygon	3460	P	TR32125	0000	TR32125	TR	APPROVED	PLNG	PLANNING	20040121	20050315	20050907	20080315	SFR NOT R2/R4/R6 SEWERED	TO DIVIDE 10 ACRES INTO 35 SFR LOTS	TR03	0	TR	N/O ORANGE ST S/O SCHLEISMAN AVE E/O SUMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32125	6424.965938	1230624.703
596	Polygon	4864	P	PUP00875	0000	PUP00875	PUP	APPROVED	PLNG	PLANNING	20041005	20050628	20050906	20070628	PUBLIC USE PERMIT	SEWER LIFT STATION	PUP1	0	PUP	S/PIGEON PASS RD E/MT. VERNON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00875	5037.731149	788595.558
1130	Polygon	8935	P	PP20157	0000	PP20157	PP	APPROVED	PLNG	PLANNING	20050111	0	20050901	20070808	NOT EXEMPT FROM CEQA	24000 SF SINGLE STORY OFFICE/WAREHOUSE	PP03	0	PPT	N/PLACENTIA ST S/RIDER ST W/HARVILL AV E/PATTERSON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20157	2668.486552	173237.8286
846	Polygon	6831	P	PP19856	0000	PP19856	PP	APPROVED	PLNG	PLANNING	20041013	20050725	20050829	20080725	NOT EXEMPT FROM CEQA	LUMBER & WOOD PRODUCT STORAGE & DISTRIBUTION	PP03	0	PPT	N/CENTER S/MAIN ST E/PROSPECT	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19856	2456.127893	362263.5189
195	Polygon	1330	P	TR31243	0000	TR31243	TR	APPROVED	PLNG	PLANNING	20040520	20050511	20050826	20160511	SFR NOT R2/R4/R6 SEWERED	SUB-DIV 94.4 AC INTO 192 res. lots (PA3/SP229A1) w	TR03	0	TR	N/O CARPINUS DR & MARTIN ST S/O SPRINGWOOD LN (DEADEND)	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31243	12391.43456	4139115.228
309	Polygon	1996	P	TR31244	0000	TR31244	TR	APPROVED	PLNG	PLANNING	20040520	20050511	20050826	20160511	SFR NOT R2/R4/R6 SEWERED	SUB-DIV 60.3 AC INTO 132 R-A-20,000sqft LOTS/SP229	TR03	0	TR	S/O MARTIN ST E/O CARPINUS DR N/O CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31244	7146.007201	2508445.723
194	Polygon	1319	A	PAR00452	0001	PAR00452	PAR	APPROVED	PLNG	PLANNING	20030423	20050825	20050825	0	PRE-APPLICATION REVIEW	CREATE 7 PARCELS ON 87.07 ACRES	PAR1	0	PAR	RECHE CANYON RD SW OF	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00452	12328.92698	4183263.662
520	Polygon	3777	P	PM31081	0000	PM31081	PM	APPROVED	PLNG	PLANNING	20040406	20050628	20050822	20080628	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 23.9 AC INTO 7 IND LOTS	PM01	0	PM	N/JURUPA RD S/GALENA ST E/RUTILE ST W/PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31081	4634.938668	1018137.674
410	Polygon	2845	P	PP19946	0000	PP19946	PP	APPROVED	PLNG	PLANNING	20041104	0	20050812	20080627	NOT EXEMPT FROM CEQA	SHOPPING CENTER W/RETAIL/DRIVE-THRUS/GAS CANOPY	PP03	0	PPT	S/SCHLEISMAN RD W/ARCHIBALD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19946	5141.747634	1652340.571
397	Polygon	2790	P	PP20103	0000	PP20103	PP	APPROVED	PLNG	PLANNING	20041221	0	20050811	20000000	NOT EXEMPT FROM CEQA	PH 1-BOAT MANUF/PH 2-BOAT STOR/PH 3 WARHS & IND BL	PP03	0	PPT	N/CITRUS AVE S/ORNAGE AVE E/HARVILL AVE W/215 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20103	5212.392456	1671869.577
1223	Polygon	9397	P	PM31916	0000	PM31916	PM	APPROVED	PLNG	PLANNING	20040414	20050907	20050811	20080517	RES: W/O WAIVER OF FINAL MAP	TO DIVIDE 3.05 ACRES INTO THREE ONE ACRE PARCELS	PM04	0	PM	ROOSEVELT ST AND MARIPOSA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31916	1559.965402	131150.3536
140	Polygon	1047	P	TR31644	0000	TR31644	TR	APPROVED	PLNG	PLANNING	20031028	20080226	20050810	20130226	SFR NOT R2/R4/R6 SEWERED	DIVIDE 136.90 AC TO 425 SFR/1PARK/7 OPEN SPACES	TR03	0	TR	N/BELLEGRAVE AVE E/WINEVILLE S/CANTU-GALLEANO W/ETIWANDA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31644	14510.13998	5726545.141
899	Polygon	7146	P	PUP00872	0000	PUP00872	PUP	APPROVED	PLNG	PLANNING	20040617	20050628	20050803	20070628	PUBLIC USE PERMIT	RESERVOIR ZONE 2	PUP1	0	PUP	N/SPRING ST X/PIGEON PASS E/MT VERNON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00872	2445.10316	306654.9097
1009	Polygon	7966	P	PM32430	0000	PM32430	PM	APPROVED	PLNG	PLANNING	20040706	20050712	20050803	20050712	RES: W/O WAIVER OF FINAL MAP	DIVIDE 5 ACRES INTO 2 PARCELS	PM04	0	PM	N/BRYANT RD S/RAWHIDE LN E/BLUE HERON CIR W/MOCKINGBIRD CNYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32430	1970.614188	215201.6754
711	Polygon	5634	P	PUP00871	0000	PUP00871	PUP	APPROVED	PLNG	PLANNING	20040608	20050628	20050802	20070628	PUBLIC USE PERMIT	WATER RESERVOIR	PUP1	0	PUP	N/O SPRING S/O CENTER E/O MT VERNON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00871	2901.679144	521595.4813
1153	Polygon	9084	A	PAR00727	0001	PAR00727	PAR	APPROVED	PLNG	PLANNING	20050610	20050801	20050801	0	PRE-APPLICATION REVIEW	REVIEW FOR AN INDUSTRIAL PARK	PAR1	0	PAR	S/GALENA ST W/BROOKHOLLOW CIRCLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00727	1580.571983	158694.889
123	Polygon	952	A	PAR00622	0001	PAR00622	PAR	APPROVED	PLNG	PLANNING	20041118	20050729	20050729	0	HANS (TRACT PROJECTS)	PAR FOR HANS REVIEW FOR TR30440 LOTS 1-243	PAR3	0	PAR	N/INDIAN TRUCK TRAIL DIVIDE S/COMSTOCK RD W/I-15 E/SANTIAGO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00622	17779.22162	6546043.639
524	Polygon	3799	P	TR31406	0000	TR31406	TR	APPROVED	PLNG	PLANNING	20030826	20050517	20050726	20110517	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 23 ACRES INTO 93 SINGLE FAMILY RES LOTS	TR03	0	TR	N/ARCHIBALD AVE, W/RIVER RD, E/ARCHIBALD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31406	4245.859663	1007184.703
837	Polygon	6708	P	TR31875	0000	TR31875	TR	APPROVED	PLNG	PLANNING	20031126	20050419	20050726	20080419	SFR NOT R2/R4/R6 SEWERED	DIVIDE 8.05 ACRES NTO 14 SFR LOTS	TR03	0	TR	N/WHITNEY DR, E/TEASDALE AVE, S/JURUPA RD, W/CAMINO REAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31875	2497.261817	383701.2963
1324	Polygon	9851	P	PM33048	0000	PM33048	PM	APPROVED	PLNG	PLANNING	20040927	20050405	20050714	20080405	COMMERCIAL/INDUSTRIAL SEWERED	TENATIVE PARCEL MAP FOR CONDOMINIMUN PP18045	PM01	0	PM	N/LIMONITE S/BELLEGRAVE E/HAMNER W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33048	1312.064999	102713.2186
174	Polygon	1225	P	TR31309	0000	TR31309	TR	APPROVED	PLNG	PLANNING	20030625	20050607	20050707	20080607	SFR NOT R2/R4/R6 SEWERED	SUBD 109 AC INTO 334 RES LOTS WITH PASEO	TR03	0	TR	N/S SCHLEISMAN APPROX 1300' E/SCHLEISMAN & HELLMAN INTERSEC	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31309	10710.62146	4711749.657
742	Polygon	5867	A	PAR00700	0001	PAR00700	PAR	APPROVED	PLNG	PLANNING	20050420	20050629	20050629	0	PRE-APPLICATION REVIEW	PRE APPLICATION REVIEW	PAR1	0	PAR	N/COLUMBIA AVE, E/NORTH MAIN ST, S/GARNER RD, W/N ORANGE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00700	2990.208671	467098.8782
581	Polygon	4509	A	PAR00475	0001	PAR00475	PAR	APPROVED	PLNG	PLANNING	20031016	20050627	20050627	0	PRE-APPLICATION REVIEW	PRE-APP TO DIVIDE 19.6 AC INTO 4 LOTS (TTR31505)	PAR1	0	PAR	S/LAKE MATHEWS DR E/ESTELLE MTN RD N/VERDE REAL W/ROLLING ME	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00475	3902.108362	845165.7799
1061	Polygon	8420	P	PP20378	0000	PP20378	PP	APPROVED	PLNG	PLANNING	20050323	20050613	20050622	20070613	NOT EXEMPT FROM CEQA	2 IND WAREHOUSES/OFFICES/MEZZANINES ON 2 LOTS	PP03	0	PPT	N/60 FWY S/PHILADELPHIA AVE E/ETIWANDA AVE W/COUNTRY VILLAGE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP20378	2111.021236	200357.8218
1082	Polygon	8615	P	PP17990	0000	PP17990	PP	APPROVED	PLNG	PLANNING	20020701	20050620	20050620	20000000	NOT EXEMPT FROM CEQA	VERIZON TELECOM FAC W/70'CO-LO MONOPINE&EQUIP BLDG	PP03	0	PPT	N/O LEROY S/O WEIRICK E/O I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17990	1734.884399	190380.0825
707	Polygon	5604	P	PP18022	0000	PP18022	PP	APPROVED	PLNG	PLANNING	20020712	20040727	20050613	0	NOT EXEMPT FROM CEQA	INDUSTRIAL BUILDING IN PM30626	PP03	0	PPT	N BEDFORD MOTORWAY S OF WEIRICK RD W KNABE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18022	3746.173732	531408.3745
708	Polygon	5605	P	PM30626	0000	PM30626	PM	APPROVED	PLNG	PLANNING	20020712	20040727	20050613	20160727	COMMERCIAL/INDUSTRIAL SEWERED	SCHED E DIVISION OF 8.7AC INTO 4 INDUSTRIAL PARCEL	PM01	0	PM	N OF BEDFORD MOTORWAY S OF WEIRICK RD W OF KNABE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30626	3746.173732	531408.3745
1160	Polygon	9128	A	PAR00611	0001	PAR00611	PAR	APPROVED	PLNG	PLANNING	20041025	20050613	20050613	20070613	PRE-APPLICATION REVIEW	PAR TO DIVIDE 3.73 AC PARCEL INTO 4-1(+) AC LOTS	PAR1	0	PAR	18800 AVENUE "D" PERRIS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00611	1924.985039	154991.6726
289	Polygon	1855	P	PP19434	0000	PP19434	PP	APPROVED	PLNG	PLANNING	20040510	20050610	20050610	0	NOT EXEMPT FROM CEQA	65FT HIGH MONOPALM W/12 ANTENNAS AND EQUIPTMENT	PP03	0	PPT	N/O MICRO DR E/O HAMNER AVE W/INTERSTATE 15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19434	7140.150908	2825548.602
1389	Polygon	10163	P	PM32448	0000	PM32448	PM	APPROVED	PLNG	PLANNING	20040708	20050510	20050606	20160321	RES: W/O WAIVER OF FINAL MAP	SCHED G DIVISION OF 1.05 AC INTO 2 PARCELS.	PM04	0	PM	N/WATER AVE S/TOLIVER RD E/EVANS RD W/EUREKA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32448	1250.024426	89996.07371
873	Polygon	7022	P	PM30328	0000	PM30328	PM	APPROVED	PLNG	PLANNING	20020108	20050215	20050601	20080215	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 7.66 AC INTO 2 INDUSTRIAL PARCELS SCH. E	PM01	0	PM	E OF NUEVO RD W OF HWY 215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30328	2474.710728	328379.8145
110	Polygon	748	D	SP00330	0000	SP00330	SP	APPROVED	PLNG	PLANNING	20020722	20050531	20050531	20000000	SPECIFIC PLAN	SPRINGBROOK ESTATES	SP01	0	SP	N/PIEGON PASS RD, S/MAIN ST, E/CALIFORNIA ST, W/BLUE MOUNTAI	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00330	25953.44668	7377447.409
842	Polygon	6781	P	TR31199	0000	TR31199	TR	APPROVED	PLNG	PLANNING	20031015	20050105	20050531	20160105	SFR NOT R2/R4/R6 SEWERED	SCHED B DIVISION 8.8 ACRES INTO 15 SFR LOTS	TR03	0	TR	N/ORCHARD VIEW LN, E/LA SIERRA AVE, S/DUFFERIN AVE, W/ORCHAR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31199	2639.038895	371228.6331
748	Polygon	5919	P	PM30699	0000	PM30699	PM	APPROVED	PLNG	PLANNING	20030109	20050315	20050526	20080526	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION-10 AC. INTO 4 PARCELS.	PM04	0	PM	S/CAJALCO RD E/MOCKINGBIRD CANYON RD W/SMITH RD N/SANTA ROSA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30699	2938.689609	459954.6996
1280	Polygon	9678	P	PM31754	0000	PM31754	PM	APPROVED	PLNG	PLANNING	20031002	0	20050526	20080405	RES: W/O WAIVER OF FINAL MAP	SCHED H DIVISION OF 3.08 AC. INTO 2 SFR PARCELS.	PM04	0	PM	S OF WILDLIFE RD/E BELLVIEW CT/SW OF QUAIL HILL DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31754	1331.161438	111713.0563
506	Polygon	3644	P	TR31734	0000	TR31734	TR	APPROVED	PLNG	PLANNING	20031014	0	20050504	20080111	SFR NOT R2/R4/R6 SEWERED	DIVIDE 25.5 AC INTO 91 RES LOTS/INFRASTRUCTURE	TR03	0	TR	S/RIV COUNTY LINE N/CLOVERDALE W/SUMNER AVE E/HARRISON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31734	4379.454249	1099238.866
1404	Polygon	10212	P	TR31552	0000	TR31552	TR	APPROVED	PLNG	PLANNING	20030730	0	20050504	20071019	MFR SEWERED	ONE LOT SUBD FOR 26 CONDO BLDGS ON 2.03 AC	TR01	0	TR	N/O AVE EMPRESSA S/MAGNOLIA E/CAMINO ANGUILLA W/LINCOLN CHAN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31552	1195.722524	88339.09975
817	Polygon	6499	A	PAR00692	0001	PAR00692	PAR	APPROVED	PLNG	PLANNING	20050404	20050501	20050501	0	HANS (TRACT PROJECTS)	PAR FOR BURROWING OWL PROPOSED TR32572	PAR3	0	PAR	N/FERRARI S/CACTUS E/DAUCHY W/MARRINGTON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00692	2543.112929	406579.7663
867	Polygon	6978	P	TR32128	0000	TR32128	TR	APPROVED	PLNG	PLANNING	20040203	20050215	20050421	20080215	SFR NOT R2/R4/R6 SEWERED	SCH A SUBDIVISION (28) RESIDENTIAL R-1 LOTS	TR03	0	TR	N/O VICTORIA AVENUE, E/O MOUTON DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR32128	2445.901256	333809.0816
369	Polygon	2531	P	TR30473	0000	TR30473	TR	APPROVED	PLNG	PLANNING	20020705	20050111	20050420	20160111	SFR NOT R2/R4/R6 SEWERED	SCHED A DIVISION OF 40.9 AC.INTO 32 CLUSTERD LOTS	TR03	0	TR	LAKE KNOLL & LA SIERRA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30473	7030.684685	1769296.519
1064	Polygon	8447	P	TR31881	0000	TR31881	TR	APPROVED	PLNG	PLANNING	20031106	20041215	20050420	20151215	SFR NOT R2/R4/R6 SEWERED	SCHED "A" SUBDIVISION TO ONE LOT & 158 RES CONDOS	TR03	0	TR	SE HARLOW AVE/E WINDSONG ST/N ON MAGNOLIA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31881	1893.443095	199328.4876
1505	Polygon	10759	P	PM33016	0000	PM33016	PM	APPROVED	PLNG	PLANNING	20040910	20050222	20050419	20080329	RES: WITH WAIVER OF FINAL MAP	SCHED G DIVISION OF 1.4 AC. INTO TWO PARCELS.	PM03	0	PM	N/60TH ST S/56TH ST E/SERENDIPITY W/BEACH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM33016	1027.498229	60717.73409
1360	Polygon	10019	P	PP18965	0000	PP18965	PP	APPROVED	PLNG	PLANNING	20031029	20040607	20050413	0	NOT EXEMPT FROM CEQA	SELF STORAGE FACILITY W/OFFICE AND CARETAKER'S RES	PP03	0	PPT	N/O FORREST BOUNDARY RD W/O KNABE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18965	1425.541377	96357.76961
887	Polygon	7082	P	TR31630	0000	TR31630	TR	APPROVED	PLNG	PLANNING	20031030	20050302	20050411	20160208	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 7.14 ACRES INTO 6 SFR LOTS	TR04	0	TR	S POPPY ST/W STATE ST/N ON SMERBER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31630	2388.102445	317708.8727
160	Polygon	1164	P	PM31962	0000	PM31962	PM	APPROVED	PLNG	PLANNING	20040224	0	20050406	20080301	RES: W/O WAIVER OF FINAL MAP	SUBD 115 AC INTO 4 PARCELS FOR FINANCING PURPOSES	PM04	0	PM	W/ARCHIBALD E/HELLMAN S/CHANDLER N/RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31962	9561.713562	4984843.346
683	Polygon	5499	P	TR30785	0000	TR30785	TR	APPROVED	PLNG	PLANNING	20021126	0	20050406	20000000	SFR NOT R2/R4/R6 SEWERED	SUBD 12.93 AC INTO 41 RES LOTS W/1 AC PARK SITE	TR03	0	TR	CITRUS AVE AT SUMNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30785	3782.903072	560474.3146
1127	Polygon	8914	A	PAR00564	0001	PAR00564	PAR	APPROVED	PLNG	PLANNING	20040805	20050401	20050401	0	HANS (NON-TRACT PROJECTS)	HANS FOR SINGLE FAMILY RESIDENCE	PAR2	0	PAR	X ST - CAMPBELL & RESERVOIR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00564	1982.605842	174347.6046
1732	Polygon	12270	A	PAR00639	0001	PAR00639	PAR	APPROVED	PLNG	PLANNING	20041216	20050315	20050315	20070315	HANS (TRACT PROJECTS)	PLOT PLAN FOR A RETAIL CENTER	PAR3	0	PAR	N/MISSION BLVD S/36TH ST E/RUBIDOUX BLVD W/PACKARD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00639	498.374534	14132.4662
514	Polygon	3711	P	PP19295	0000	PP19295	PP	APPROVED	PLNG	PLANNING	20040317	20050222	20050314	20070222	NOT EXEMPT FROM CEQA	12,000 SQ FT BUILDING FOR WHOLESALE PLUMBING SUPPL	PP03	0	PPT	N/O MISSION BL S/O I-60 FWY E/O PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19295	5255.002648	1060389.388
440	Polygon	3204	P	TR31580	0000	TR31580	TR	APPROVED	PLNG	PLANNING	20030701	20040525	20050307	20070525	SFR NOT R2/R4/R6 SEWERED	CREATE 132 LOTS ON 31.44 AC	TR03	0	TR	NE CORNER OF CLOVERDALE & HARRISON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31580	4747.363497	1397381.459
337	Polygon	2228	P	TR31492	0000	TR31492	TR	APPROVED	PLNG	PLANNING	20030819	20041123	20050223	20111123	SFR NOT R2/R4/R6 SEWERED	SCHED A SUBDIVISION OF 47.6 AC. INTO 175 RES LOTS	TR03	0	TR	NORTHEAST CORNER OF SCHLEISMAN & ARCHIBALD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31492	5846.482386	2110814.753
544	Polygon	4036	P	PP14766R2	0000	PP14766R2	PP	APPROVED	PLNG	PLANNING	20030114	20050124	20050216	20070124	REVISED PERMIT: PP W/ HEARING	RVP TO PROPOSE NEW OPS FOR EXSTG CAN-FIBRE SITE	RV05	0	PPT	N/O 60 FWY S/O AGUA MANSA RD E/O WILSON ST W/O MAIN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14766R2	3953.072621	911696.542
654	Polygon	5329	P	PP19143	0000	PP19143	PP	APPROVED	PLNG	PLANNING	20040122	20041108	20050210	20091108	NOT EXEMPT FROM CEQA	MINI STORAGE FACILITY/OFFICE W/CARETAKER'S RESI-	PP03	0	PPT	N/O HORSETHIEF CANYON RD S/O INDIAN TRUCK TR E/O I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19143	5560.538342	627670.7877
1580	Polygon	11315	P	PUP00508R1	0000	PUP00508R1	PUP	APPROVED	PLNG	PLANNING	20030717	20040914	20050210	0		EXTEND LIFE OF PUP00508		0	PUP	N NEWMAN AVE/S OF DALLS AVE/E OF ROOSEVELT ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00508R1	874.337304	40830.94703
448	Polygon	3278	P	PM31746	0000	PM31746	PM	APPROVED	PLNG	PLANNING	20040113	20050125	20050209	20080125	COMMERCIAL/INDUSTRIAL SEWERED	COMBINE TWO LOTS TO ONE IND CONDO	PM01	0	PM	N/60 FWY S/PHILADELPHIA AVE E/DULLES DR W/COUNTRY VILLAGE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31746	8950.379568	1329367.074
776	Polygon	6116	A	PAR00574	0001	PAR00574	PAR	APPROVED	PLNG	PLANNING	20040816	20050202	20050202	20070202	PRE-APPLICATION REVIEW	PRE APPLICATION REVIEW: SUBDIVIDE 10 ACRES	PAR1	0	PAR	N/ MCDOWELL RD S/ WOODCREST LN E/DANT ST W/ CHICAGO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00574	2641.015088	435913.3715
880	Polygon	7058	P	TR31635	0000	TR31635	TR	APPROVED	PLNG	PLANNING	20031217	20050127	20050127	20071117	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 7.49 ACRES INTO 13 SINGLE FAMILY RES LOT	TR03	0	TR	N/60TH ST, E/SCHEELITE ST, S/58TH ST, W/HUDSON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31635	2567.484254	321027.343
322	Polygon	2085	P	TR31803	0000	TR31803	TR	APPROVED	PLNG	PLANNING	20031218	20041019	20050125	20071019	SFR NOT R2/R4/R6 SEWERED	DIVIDE 53.91 AC INTO 183 R-1 LOTS & 1 PARK	TR03	0	TR	N/SCHLEISMAN RD S/CLOVERDALE E/ARCHIBALD AVE W/HELLMAN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31803	6974.566827	2319167.916
63	Polygon	370	D	SP00325	0000	SP00325	SP	APPROVED	PLNG	PLANNING	20010326	20041221	20050110	20000000	SPECIFIC PLAN	329.5 ACRE PROJECT WILL PROVIDE 326 DWELLINGS IN M	SP01	0	SP	N/EL SOBRANTE RD S/91 FWY E/MCALLISTER ST W/VAN BUREN BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00325	31553.51464	14596325.73
9	Polygon	93	D	SP00229A1	0000	SP00229A1	SP	APPROVED	PLNG	PLANNING	20020415	20040504	20050106	20000000	SPECIFIC PLAN AMENDMENT	REDUCT LOT SIZES/INC OP SP/ELIM EQUES COMPONENT	SP02	0	SP	N & S OF CAJALCO RD AT WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00229A1	90476.26416	39116096.65
1295	Polygon	9723	P	PM31403	0000	PM31403	PM	APPROVED	PLNG	PLANNING	20030827	20040928	20050106	20080928	RES: W/O WAIVER OF FINAL MAP	DIVIDE 2.65 ACRES INTO 2 PARCELS	PM04	0	PM	N/VAN BUREN BLV S/VALLE VISTA W/GOLDEN STAR AVE E/WASHINGTON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31403	1493.233285	109201.6434
178	Polygon	1237	P	TR30913	0000	TR30913	TR	APPROVED	PLNG	PLANNING	20030107	20040914	20050105	20080914	SFR NOT R2/R4/R6 SEWERED	CREATE 266 LOTS AND ONE PARK SITE ON 104 ACRES	TR03	0	TR	ARCHIBALD AVE AT RIVER ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30913	9712.040666	4572588.96
1282	Polygon	9690	P	PP19171	0000	PP19171	PP	APPROVED	PLNG	PLANNING	20040203	20041213	20041230	20061213	NOT EXEMPT FROM CEQA	INDUSTRIAL PARK (4 TILT-UP BLDGS)	PP03	0	PPT	N STELLAR CT/S WEIRICK RD/E TEMESCAL CAYNRON RD/	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19171	1432.697183	110895.9389
1639	Polygon	11654	P	TR31622	0000	TR31622	TR	APPROVED	PLNG	PLANNING	20031204	20040914	20041230	20070914	SFR NOT R2/R4/R6 SEWERED	DIVIDE 26.94 AC INTO 95 R-1 LOTS & 1 PARK SITE	TR03	0	TR	N/SCHLEISMAN RD S/65TH ST E/HELLMAN AVE W/ARCHIBALD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31622	784.891322	31278.12708
1601	Polygon	11443	P	PP19574	0000	PP19574	PP	APPROVED	PLNG	PLANNING	20040630	20041206	20041229	20061206	NOT EXEMPT FROM CEQA	19836 SQ FT IND BLDG W/OFC FOR OFC/WRHS/MFG USE	PP03	0	PPT	S/O INLAND AVE W/O PROGRESS CIR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19574	795.340007	37613.88853
1281	Polygon	9689	P	PM31870	0000	PM31870	PM	APPROVED	PLNG	PLANNING	20040401	20041207	20041216	20071207	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 2.6 INTO 4 LOTS	PM01	0	PM	N/DAWSON CANYON RD S/LEROY E/I-15 W/LAKE MATHEWS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31870	1432.697183	110895.9389
382	Polygon	2660	P	TR31476	0000	TR31476	TR	APPROVED	PLNG	PLANNING	20030827	20041005	20041215	20071005	SFR NOT R2/R4/R6 SEWERED	CREATE 153 SINGLE FAMILY LOTS ON 40.42 AC	TR03	0	TR	N/ OF WALTERS ST E/SIDE OF HELLMLAN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31476	5836.620236	1719000.998
1508	Polygon	10773	P	PP19202	0000	PP19202	PP	APPROVED	PLNG	PLANNING	20040211	20041025	20041210	20061025	NOT EXEMPT FROM CEQA	UNMANNED WIRELESS FACILITY CONSISTING OF 10X16	PP03	0	PPT	N/O LIMONITE S/O HOLLADAY W/O VAN BUREN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19202	1063.196018	60224.4525
1226	Polygon	9411	P	PP19349	0000	PP19349	PP	APPROVED	PLNG	PLANNING	20040405	20041122	20041123	20061122	NOT EXEMPT FROM CEQA	70' MONOPINE W/12 ANT'S & ASSOC EQUIP CABINETS	PP03	0	PPT	N/O 60 FWY S/DEFOREST CT E/O ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19349	1534.564634	130214.4085
1614	Polygon	11519	P	PP18740	0000	PP18740	PP	APPROVED	PLNG	PLANNING	20030714	20041028	20041117	20061028	NOT EXEMPT FROM CEQA	COMMERCIAL WAREHOUSE W/OFFICE	PP03	0	PPT	N OF 28TH ST/S OF 26TH ST/E OF AVALON ST/W RUBIDOUX BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18740	1003.147035	34998.00858
404	Polygon	2808	P	TR31931	0000	TR31931	TR	APPROVED	PLNG	PLANNING	20031218	20041026	20041115	20071026	SFR NOT R2/R4/R6 SEWERED	DIVIDE 13.06 ACRES INTO 47 R-1 RESIDENTIAL LOTS	TR03	0	TR	N/SCHLEISMAN RD S/65TH ST E/HELLMAN AVE W/ARCHIBALD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31931	5145.287247	1667189.986
1392	Polygon	10182	P	PM31727	0000	PM31727	PM	APPROVED	PLNG	PLANNING	20040206	20041026	20041115	20071026	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 2.25 ACRES INTO TWO 1.03 ACRE LOTS	PM04	0	PM	S NANDINA AVE/ W OF PARSONS RD/E COLE AVE/N ON DALLAS AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31727	1197.269651	89182.99698
130	Polygon	993	P	TR30760	0000	TR30760	TR	APPROVED	PLNG	PLANNING	20021011	20040914	20041110	20170914	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 148 ACRES INTO 285 & OPEN SPACE LOTS	TR03	0	TR	N GLEN EDEN RD/S DE PALMA RD/W INDIAN TRUCK L/W HORSETHIEF	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30760	10160.62325	6280027.783
498	Polygon	3586	P	TR31662	0000	TR31662	TR	APPROVED	PLNG	PLANNING	20031106	20041005	20041025	20071005	SFR NOT R2/R4/R6 SEWERED	MULTI-FAMILY DWELLING TRACT (174 UNITS)	TR03	0	TR	TRILOGY PARKWAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31662	6166.423005	1137182.17
1104	Polygon	8780	P	PP16580R1	0000	PP16580R1	PP	APPROVED	PLNG	PLANNING	20040115	20040927	20041020	20060927	REVISED PERMIT: PP TRANSMITTED	CONSTRUCT NEW 19,760 SQ FT (104'X190')MANF BLDG	RV06	0	PPT	N/FLEETWOOD DR S/WILSON ST E/MAIN ST W/RUBIDOUX BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16580R1	1817.750626	182632.8161
827	Polygon	6596	P	PM32405	0000	PM32405	PM	APPROVED	PLNG	PLANNING	20040413	20040824	20041013	20070824	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 4 PARCELS INTO 5 PARCELS FOR 5 WAREHOUSE	PM01	0	PM	N/60 FWY S/PHILLADELPHIA AVE E/DULLES DR W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32405	3794.281113	396734.655
241	Polygon	1623	P	PM29913	0000	PM29913	PM	APPROVED	PLNG	PLANNING	20000811	20040413	20041006	20100413	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 76.70 ACRES INTO 3 INDUSTRIAL LOTS	PM01	0	PM	S/60 FWY E/15 FWY W/ETIWANDA N/BELLGRAVE AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29913	7743.810846	3332289.765
242	Polygon	1624	P	PP16686	0000	PP16686	PP	APPROVED	PLNG	PLANNING	20000811	20040413	20041006	20060413	NOT EXEMPT FROM CEQA	3 CONCRETE TILT UP BUILDINGS BLDG A PCL 1 752,276	PP03	0	PPT	S/60 FWY E/15 FWY W/ETIWANDA N/BELLGRAVE AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16686	7743.810846	3332289.765
1037	Polygon	8204	P	PM32404	0000	PM32404	PM	APPROVED	PLNG	PLANNING	20040413	20040824	20041006	20070824	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 4.784 ACRES INTO 4 LOTS COMMERCIAL LOTS	PM01	0	PM	S/O PHILADELPHIA AVE & EST DULLER DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM32404	2046.420779	207753.3049
1346	Polygon	9947	P	PM31068	0000	PM31068	PM	APPROVED	PLNG	PLANNING	20030402	20040511	20040927	20070511	RES: W/O WAIVER OF FINAL MAP	TO DIVIDE 2.28 AC INTO 2 PARCELS	PM04	0	PM	N/ROBERTS RD S/JOHN F KENNEDY DR E/PAULS LN W/CHICAGO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31068	1257.940254	98682.91301
1172	Polygon	9179	P	PP18844	0000	PP18844	PP	APPROVED	PLNG	PLANNING	20030827	20040830	20040922	20060830	NOT EXEMPT FROM CEQA	41027 SQ FT WAREHOUSE BUILDING	PP03	0	PPT	N/O 60 FWY S/O MISSION E/O MILLIKEN W/O I-15 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18844	1695.944615	151344.144
1081	Polygon	8599	P	PM31080	0000	PM31080	PM	APPROVED	PLNG	PLANNING	20021224	20040824	20040915	20070824	RES: W/O WAIVER OF FINAL MAP	CREATE 4 PARCELS ON 4.559 AC	PM04	0	PM	NORTH EAST CORNER OF WATER AVE & EVANS ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31080	1881.110042	191722.0638
752	Polygon	5945	P	PM30666	0000	PM30666	PM	APPROVED	PLNG	PLANNING	20020611	20040824	20040914	20070824	COMMERCIAL/INDUS UNSEWERED	SUBDIVIDE FOUR PARCELS, 10.4 ACRES IN SIZE, INTO 2	PM02	0	PM	TEMESCAL CANYON RD/ NORTH HORSE THEIF CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30666	4166.469954	456269.4054
758	Polygon	5985	P	PP19215	0000	PP19215	PP	APPROVED	PLNG	PLANNING	20040218	20040830	20040914	20060830	NOT EXEMPT FROM CEQA	CONSTRUCT INDUSTRIAL WAREHOUSE BLDG 130,220	PP03	0	PPT	N/60 FREEWAY, S/IBERIA ST, E/WINEVILLE RD, W/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19215	3449.077365	448950.1156
866	Polygon	6974	P	PP19213	0000	PP19213	PP	APPROVED	PLNG	PLANNING	20040218	20040830	20040913	20060830	NOT EXEMPT FROM CEQA	2 WAREHOUSE/OFFICE BLDGS W/DOCKING AREA AND PARKIN	PP03	0	PPT	N/VENTURE DR, S/PHILADELPHIA AVE, E/PROSPERITY DR, W/PROGRES	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19213	2323.820489	334169.3105
1587	Polygon	11367	P	PP17818	0000	PP17818	PP	APPROVED	PLNG	PLANNING	20020412	20040329	20040910	20080329	NOT EXEMPT FROM CEQA	TRUCK REPAIR & MAINTENANCE	PP03	0	PPT	S/O BELLEGRAVE N/54TH ST IN MIRA LOMA AREA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17818	868.351476	40028.69735
511	Polygon	3699	P	PP19261	0000	PP19261	PP	APPROVED	PLNG	PLANNING	20040310	20040802	20040908	20060802	NOT EXEMPT FROM CEQA	TO CONSTRUCT TWO 40,000 SQ FT INDUSTRIAL BUILDINGS	PP03	0	PPT	N/O STELLAR CT S/O LEROY RD E/P TEMESCAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19261	4419.374495	1064978.493
512	Polygon	3702	P	PP19155	0000	PP19155	PP	APPROVED	PLNG	PLANNING	20040127	20040802	20040908	20060802	NOT EXEMPT FROM CEQA	CONSTRUCT FOUR MULTI-TENANT INDUSTRIAL BUILDINGS	PP03	0	PPT	N/O BROWN CYN CHANNEL S/O LEROY RD E/O TEMESCAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19155	4419.374495	1064978.491
1640	Polygon	11657	P	PP19169	0000	PP19169	PP	APPROVED	PLNG	PLANNING	20040203	20040816	20040901	20060816	NOT EXEMPT FROM CEQA	UNMANNED CESS SITE W/49'11" MONOPINE	PP03	0	PPT	N MISSION BLVD/S 69 FWY/E PEDLEY RD/W PYRITE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19169	876.336289	31189.25818
119	Polygon	837	A	PAR00351	0001	PAR00351	PAR	APPROVED	PLNG	PLANNING	19990329	20040831	20040831	0	PRE-APPLICATION REVIEW	PRE APPLICATION REVIEW FOR TRACT MAP	PAR1	0	PAR	EASTERLY OF SIERRA AVE, SOUTHERLY OF KAREN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00351	28867.25187	6924161.361
421	Polygon	2919	P	TR31386	0000	TR31386	TR	APPROVED	PLNG	PLANNING	20030702	20040629	20040825	20070629	SFR NOT R2/R4/R6 SEWERED	SUBD 36.74 AC INTO 136 RES LOTS OF 7200 MIN SQ FT	TR03	0	TR	HAMNER AVE & SCHLEISMAN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31386	5161.285308	1615427.082
333	Polygon	2176	P	TR31606	0000	TR31606	TR	APPROVED	PLNG	PLANNING	20030722	20040727	20040824	20070727	MFR SEWERED	CREATE 314 UNIT CONDO UNITS ON 21.29 AC	TR01	0	TR	S/ OF LIMONITE AVE E/ OF HAMNER AVE N/ OF 68TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31606	6012.796777	2200466.784
562	Polygon	4258	P	TR31405	0000	TR31405	TR	APPROVED	PLNG	PLANNING	20030715	20040525	20040818	20070525	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 20 ACRES INTO 79 SINGLE FAMILY RESIDENCE	TR03	0	TR	N/RIVER RD, S/CHANDLER ST, E/HELLMAN AVE, W/ARCHIBALD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31405	3927.492278	875244.3236
802	Polygon	6351	P	TR31322	0000	TR31322	TR	APPROVED	PLNG	PLANNING	20030805	20040505	20040817	20070505	SFR NOT R2/R4/R6 UNSEWERED	CREATE 9 PARCELS ON 9.48 AC	TR04	0	TR	NORTHEAST CORNER OF VAN BUREN BLVD & ALBARIAN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31322	2674.34837	418554.5864
946	Polygon	7484	P	PP18592	0000	PP18592	PP	APPROVED	PLNG	PLANNING	20030424	20040719	20040806	20060719	NOT EXEMPT FROM CEQA	PROPOSE A 107,837 SQ FT IN THE AQUA MANSA AREA	PP03	0	PPT	N/WILSON ST, S/HALL AVE, E/RUBIDOUX BLVD, W/BROWN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18592	2458.042689	252109.7781
594	Polygon	4832	P	TR31301	0000	TR31301	TR	APPROVED	PLNG	PLANNING	20030423	20040629	20040804	20070629	SFR NOT R2/R4/R6 UNSEWERED	SUDBIVIDE 18 ACRES INTO 31 RES LOTS	TR04	0	TR	TYROLITE ST & JURUPA RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31301	4220.502895	793201.6753
1534	Polygon	10982	P	PP19030	0000	PP19030	PP	APPROVED	PLNG	PLANNING	20031126	20040721	20040804	20060721	NOT EXEMPT FROM CEQA	ADD 10 FT TO EXISTING CELL TOWER AND CO-LOCATION	PP03	0	PPT	N/DAVID JONES RD, S/ELLIS AVE, E/HWY 74, W/MCPHERSON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP19030	940.920001	50758.89553
689	Polygon	5525	P	PP18816	0000	PP18816	PP	APPROVED	PLNG	PLANNING	20030807	20040607	20040803	20060607	NOT EXEMPT FROM CEQA	NEXTEL 65' MONOPALM W/ 12 ANTENNAS	PP03	0	PPT	TEMESCAL CYN RD S/ OF FOSTER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18816	3522.003507	557335.8036
1487	Polygon	10655	P	PM29493	0000	PM29493	PM	APPROVED	PLNG	PLANNING	20011011	20040717	20040727	20070518	RES: W/O WAIVER OF FINAL MAP	SUBIDIVDE 1.51 ACRES INTO 2 PARCELS.	PM04	0	PM	W OLIVE S EUCALYPTUS E SPRING W ORANGE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29493	1033.327114	66489.97793
403	Polygon	2806	P	PM31923	0000	PM31923	PM	APPROVED	PLNG	PLANNING	20031204	20040629	20040723	20070629	RES: W/O WAIVER OF FINAL MAP	SCHED I DIVISION-40 AC INTO 2 20 AC. MIN. PARCELS	PM04	0	PM	N/SCHLEISMAN RD S/65TH ST E/HELLMAN AVE W/ARCHIBALD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31923	5145.287247	1667189.986

246	Polygon	1630	P	PUP00845	0000	PUP00845	PUP	APPROVED	PLNG	PLANNING	20010702	20040420	20040720	20060420	PUBLIC USE PERMIT	43-FT HIGH MONOPINE WITH A 600 SQ. FT. LEASE AREA	PUP1	0	PUP	N MOCKINGBIRD CYN S/VAN BUREN E/PASEO MORENZA W/PICK PLACE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00845	8268.42168	3325641.817
1741	Polygon	12410	P	CUP03424	0000	CUP03424	CUP	APPROVED	PLNG	PLANNING	20040217	20040622	20040707	20060622	GENERAL CONDITIONAL USE PERMIT	ADD BEER/WINE/LIQUOR SALES TO EXISTING MARKET	CUP1	0	CUP	NORTH WEST CORNER OF CENTER ST & HIGHLAND/ S CHURCH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03424	452.141337	10854.29332
1656	Polygon	11794	P	PUP00861	0000	PUP00861	PUP	APPROVED	PLNG	PLANNING	20030408	20040622	20040706	20060622	PUBLIC USE PERMIT	UNMANNED TELECOMMUNICATIONS FACILITY	PUP1	0	PUP	N/TRILOGY CLUBHOUSE, W/TRILOGY PARKWAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00861	663.234759	26519.87184
775	Polygon	6111	P	PM31526	0000	PM31526	PM	APPROVED	PLNG	PLANNING	20030828	20040608	20040629	20070608	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 11.27 ACRES INTO SIX LOTS (SP00300)	PM01	0	PM	S SCHLEISMAN E OF ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31526	2629.846957	436186.3128
774	Polygon	6109	P	CUP03407	0000	CUP03407	CUP	APPROVED	PLNG	PLANNING	20030828	20040608	20040628	20060608	GENERAL CONDITIONAL USE PERMIT	9.3 AC RETAIL/COMMERCIAL SHOPPING CENTER	CUP1	0	CUP	S SCHLEISMAN RD E OF ARCHIBALD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03407	2629.846957	436186.3128
884	Polygon	7075	P	PP17934	0000	PP17934	PP	APPROVED	PLNG	PLANNING	20020603	20030324	20040625	20050324	NOT EXEMPT FROM CEQA	HEAVY EQUIPMENT RENTAL BUSINESS	PP03	0	PPT	S/ OF TEMESCAL CYN RD N/ OF I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17934	2769.580535	318199.3426
264	Polygon	1738	P	TR31742	0000	TR31742	TR	APPROVED	PLNG	PLANNING	20030722	20040608	20040621	20070608	SFR NOT R2/R4/R6 SEWERED	TO SUBDIVIDE 69.82 INTO 329 LOTS	TR03	0	TR	S/HUNT CANYON RD, E/AND N/TRILOGY PARKWAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31742	8816.53075	3046236.428
1590	Polygon	11388	P	PM31094	0000	PM31094	PM	APPROVED	PLNG	PLANNING	20030319	20040608	20040621	20070608	RES: W/O WAIVER OF FINAL MAP	SCHED G DIVISION-1.1 AC. INTO 2 PARCELS.	PM04	0	PM	N/JURUPA ST E/TROTH ST W/MARLATT ST S/50TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31094	872.985847	39384.72889
157	Polygon	1150	P	TR31695	0000	TR31695	TR	APPROVED	PLNG	PLANNING	20030909	20040525	20040615	20070525	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 111 ACRES INTO 99 RESIDENTAL LOTS	TR03	0	TR	N/EL SOBRANTE RD, W/LA SIERRA AVE, S/DUFFERIN AVE, E/MCALLIS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31695	16586.07766	5061046.101
437	Polygon	3117	P	PP18224	0000	PP18224	PP	APPROVED	PLNG	PLANNING	20021015	20040421	20040610	20060421	NOT EXEMPT FROM CEQA	CINGULAR UNMANNED SHELTER/80' TOWER (LIGHT STAND)	PP03	0	PPT	N BELLEGRAVE AVE / S ON GALENA ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18224	6869.162426	1492312.684
430	Polygon	3031	P	TR30592	0000	TR30592	TR	APPROVED	PLNG	PLANNING	20030108	20040225	20040607	20160225	SFR NOT R2/R4/R6 SEWERED	TO SUBDIVIDE 34 ACRES INTO 131 SFR LOTS	TR03	0	TR	N/WILDWOOD LN. E/VISTA DEL LAGO, S/SWALLOW HILL CIR, W/HARVI	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30592	5741.567749	1565392.898
839	Polygon	6754	P	PUP00773R1	0000	PUP00773R1	PUP	APPROVED	PLNG	PLANNING	20030610	20040323	20040601	20060323	REVISED PERMIT: PUP GENERAL	EXPAND EXISTING CHILD CARE FACILITY TO CREATE ...	RV07	0	PUP	N/34TH ST, S/60 FRWY, E/RUBIDOUX BLVD, W/WALLACE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00773R1	2754.848339	375030.4566
1559	Polygon	11239	P	PM31507	0000	PM31507	PM	APPROVED	PLNG	PLANNING	20030617	20040427	20040526	20070427	RES: W/O WAIVER OF FINAL MAP	DIVIDE 1.45 AC LOT INTO TWO PARCELS	PM04	0	PM	20733 EVANS RD, PERRIS CA 92571	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31507	862.22681	42940.44823
1237	Polygon	9467	P	PP18499	0000	PP18499	PP	APPROVED	PLNG	PLANNING	20030311	20040503	20040519	20000000	NOT EXEMPT FROM CEQA	PROPOSED 4800 SF SERVICE GARAGE & OFFICE	PP03	0	PPT	SE OF HWY 74 S/OF EUCALYPTUS AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18499	1807.740917	126646.276
81	Polygon	568	P	TR29598	0000	TR29598	TR	APPROVED	PLNG	PLANNING	20000530	20030909	20040518	20160909	SFR NOT R2/R4/R6 SEWERED	SCHED A DIV 181.45 AC TO 362 RES,1 WATR RES & 1 OS	TR03	0	TR	S OF CENTER ST, N OF PIGEON PASS RD, E OF MT VERNON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29598	26742.08985	10139194.09
92	Polygon	657	P	TR29597	0000	TR29597	TR	APPROVED	PLNG	PLANNING	20000530	20030909	20040518	20150909	SFR NOT R2/R4/R6 SEWERED	SCHED A DIV 122.1 AC TO 362 RES,1 OS & 1SCHOOL LOT	TR03	0	TR	S OF CENTER ST, N OR PIGEON PASS RD E OF MT VERNON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29597	21079.8734	8622191.706
94	Polygon	665	P	TR29600	0000	TR29600	TR	APPROVED	PLNG	PLANNING	20000530	20030909	20040518	20160909	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 188.84 ACRES INTO 273 SFR (7200 SF)	TR03	0	TR	SW PIGEON PASS RD,/E OF MT VERNON IN HIGHGROVE AREA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29600	20147.12808	8486417.597
101	Polygon	685	P	TR29599	0000	TR29599	TR	APPROVED	PLNG	PLANNING	20000530	20030909	20040518	20160909	SFR NOT R2/R4/R6 SEWERED	SCHED A DIVISION 142.6 AC. INTO 145 RES LOTS	TR03	0	TR	S OF CENTER ST, N OF PIGEON PASS RD, E OF MT VERNON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29599	15308.13877	8176484.422
193	Polygon	1311	P	TR29741	0000	TR29741	TR	APPROVED	PLNG	PLANNING	20000530	20030909	20040518	20150909	SFR NOT R2/R4/R6 SEWERED	DIV 59.78 AC INTO 85 RES,1 INST,1 SPEC USE,4 COMM	TR03	0	TR	S OF PALMYRITA AVE, N OF PIGEON PASS RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29741	18440.62335	4222914.019
198	Polygon	1340	P	TR29740	0000	TR29740	TR	APPROVED	PLNG	PLANNING	20000530	20030909	20040518	20160909	SFR NOT R2/R4/R6 SEWERED	DIVIDE 97.75 ACRES INTO 270 LOTS	TR03	0	TR	S OF PIGEON PASS RD, E OF PALMYRITA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29740	13135.03604	4083442.922
197	Polygon	1336	D	SP00176A3	0000	SP00176A3	SP	APPROVED	PLNG	PLANNING	20010208	20020625	20040512	20000000	SPECIFIC PLAN AMENDMENT	REMOVE 17.77 AC FROM NORTHEASTERN POR FOR SMP202	SP02	0	SP	SOUTH OF TEMESCAL CANYON RD WEST OF MAITRI RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00176A3	11497.00201	4116009.784
1476	Polygon	10610	A	PAR00447	0001	PAR00447	PAR	APPROVED	PLNG	PLANNING	20030407	20040510	20040510	0	PRE-APPLICATION REVIEW	CUP FOR AUTO SALES/REPAIR CZ FROM MSC TO CPS	PAR1	0	PAR	N/VAN BUREN S/IRIS AV E/GAMBLE AV W/CHICAGO AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00447	1118.278674	68239.44663
836	Polygon	6698	P	TR29307	0000	TR29307	TR	APPROVED	PLNG	PLANNING	20020925	20040316	20040506	20070316	SFR NOT R2/R4/R6 SEWERED	30 SINGLE FAMILY LOTS ON 10 ACRES & 1 OPEN SPACE	TR03	0	TR	N/ OF GLEN IVY RD S/ OF SQUAW MTN RD E/OF TEMESCAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29307	3478.688509	385238.072
1555	Polygon	11220	P	PM30979	0000	PM30979	PM	APPROVED	PLNG	PLANNING	20030402	20040413	20040426	20100413	RES: W/O WAIVER OF FINAL MAP	SCHED G DIVISION OF 1 AC. INTO 2 RES. PARCELS.	PM04	0	PM	KAREN LANE & CRYSTAL CIRCLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30979	928.579948	43440.20008
1311	Polygon	9800	P	PP18683	0000	PP18683	PP	APPROVED	PLNG	PLANNING	20030612	20040315	20040413	20060315	NOT EXEMPT FROM CEQA	TELECOMMINICATION FACILITY (70'MONO-PALM) NEXTEL	PP03	0	PPT	S FOSTER RD/N & E OF I-15FWY/W TEMECAL CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18683	2092.745824	104689.3874
352	Polygon	2355	P	PM31585	0000	PM31585	PM	APPROVED	PLNG	PLANNING	20030930	20040323	20040412	20070323	RES: WITH WAIVER OF FINAL MAP	CREATE .04 AC PARCEL WITH REMAINDER FOR HOA	PM03	0	PM	NW CORNER OF CLAY CYN DE AND JAMESON RD IN WILDROSE RANCH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31585	9967.266078	1950960.389
615	Polygon	5078	P	PM31652	0000	PM31652	PM	APPROVED	PLNG	PLANNING	20030807	20040323	20040412	20070323	RES: W/O WAIVER OF FINAL MAP	CREATE 4 PARCELS ON 2.5 ACRES	PM04	0	PM	LA SIERRA & DUFFERIN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31652	4295.044225	712484.7541
374	Polygon	2605	P	TR31025	0000	TR31025	TR	APPROVED	PLNG	PLANNING	20030326	20040316	20040402	20070316	SFR NOT R2/R4/R6 SEWERED	DIVIDE PARCEL 2 OF TPM30240 AMENDED #1 (SP 317 PLA	TR03	0	TR	W/KNABE RE, S/WEIRICK RD, E/BEDFORD MOTORWAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31025	5272.797697	1737470.287
120	Polygon	869	P	TR25012M2	0000	TR25012M2	TR	APPROVED	PLNG	PLANNING	20010719	20021001	20040324	20000000	MINOR CHANGE	CHANGE TR 25012 ROAD ACCESS/LOT CONFIGURATION	TR15	0	TR	SE CORNER OF WOOD RD & AVE C	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR25012M2	10476.72125	6858222.189
232	Polygon	1569	P	PM31623	0000	PM31623	PM	APPROVED	PLNG	PLANNING	20030723	20040113	20040315	20070113	COMMERCIAL/INDUSTRIAL SEWERED	SUBD 51 AC INTO 6 COMMERCIAL PARCELS	PM01	0	PM	NEC HAMNER & LIMONITE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31623	8016.619684	3409918.263
233	Polygon	1570	P	CUP03405	0000	CUP03405	CUP	APPROVED	PLNG	PLANNING	20030723	20040113	20040315	20060113	GENERAL CONDITIONAL USE PERMIT	COMMERCIAL SHOPPING CENTER	CUP1	0	CUP	NEC HAMNER & LIMONITE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03405	8016.619684	3409918.263
909	Polygon	7195	A	PAR00485	0001	PAR00485	PAR	APPROVED	PLNG	PLANNING	20031224	20040226	20040226	20060226	PRE-APPLICATION REVIEW	PRE APPLICATION FOR SUBDIVISION	PAR1	0	PAR	N/JURUPA RD S/GALENA ST E/PYRITE ST W/TYROLITE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00485	2916.41696	301282.1837
172	Polygon	1213	P	TR30480	0000	TR30480	TR	APPROVED	PLNG	PLANNING	20020619	20030819	20040224	20070819	SFR NOT R2/R4/R6 SEWERED	SUBD 109 AC INTO 306 RES LOTS & ONE 8.12 AC PARK	TR03	0	TR	NWC ARCHIBALD AVE & CHANDLER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30480	11049.78038	4744173.251
164	Polygon	1191	P	PM30401	0000	PM30401	PM	APPROVED	PLNG	PLANNING	20011022	20030513	20040219	20060513	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 143.8 ACRES INTO 6 LOTS (20 AC MIN)	PM04	0	PM	MCALLISTER ST @ CITY/COUNTY LINE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30401	23896.33562	4843751.525
171	Polygon	1207	P	TR30337	0000	TR30337	TR	APPROVED	PLNG	PLANNING	20011016	20030513	20040219	20070513	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 143.8 ACRES INTO 209 SFR (20,000SF MIN)	TR03	0	TR	McALLISTER ST @ CITY/COUNTY BOUNDARY LINE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30337	22904.50079	4802417.685
228	Polygon	1555	P	TR25012M1	0000	TR25012M1	TR	APPROVED	PLNG	PLANNING	20010719	20021001	20040219	20050729	MINOR CHANGE	PHASING TR 25012	TR15	0	TR	SE CORNER OF WOOD RD & AVE C	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR25012M1	7859.558597	3431725.775
391	Polygon	2701	P	TR30893	0000	TR30893	TR	APPROVED	PLNG	PLANNING	20021212	20040127	20040217	20070127	SFR NOT R2/R4/R6 SEWERED	TO DIVIDE 40 AC INTO 138 RES LOTS	TR03	0	TR	N/SCHLEISMAN RD S/CLOVERDALE RD E/HELLMAN W/ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30893	5214.499978	1699191.197
29	Polygon	130	D	SP00256A1	0000	SP00256A1	SP	APPROVED	PLNG	PLANNING	20020123	20030610	20040206	20000000	SPECIFIC PLAN AMENDMENT	THE PROPOSED PROJECT CONSISTS OF AN AMENDMENT TO T	SP02	0	SP	SW/15 FWY N/E OF SANTIAGO CANYON RD WAY SOUTH/91 FWY N/HWY74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00256A1	43730.23827	30807597.92
68	Polygon	394	P	TR30440	0000	TR30440	TR	APPROVED	PLNG	PLANNING	20011228	20030610	20040206	20070610	SFR NOT R2/R4/R6 SEWERED	SUBD 98.9 AC OF SP00256 INTO 243 RES LOTS	TR03	0	TR	I-15 & INDIAN TRUCK TRAIL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30440	27696.34179	14099613.9
236	Polygon	1593	P	PM31560	0000	PM31560	PM	APPROVED	PLNG	PLANNING	20030701	20040113	20040128	20000000	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 79 AC INTO 3 PARCELS	PM04	0	PM	W/INTERSTATE 15, E/HAMNER AVE, S/OAKDALE ST, N/65TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31560	7797.126487	3387222.037
237	Polygon	1594	P	TR31496	0000	TR31496	TR	APPROVED	PLNG	PLANNING	20030701	20040113	20040128	20070113	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 79 AC INTO 311 RES LOTS	TR03	0	TR	W/INTERSTATE 15, E/HAMNER AVE, S/OAKDALE ST, N/65TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31496	7797.126487	3387222.037
913	Polygon	7218	P	PP17968R1	0000	PP17968R1	PP	APPROVED	PLNG	PLANNING	20031113	20040126	20040127	20000000	REVISED PERMIT: PP TRANSMITTED	COVERT COVERED PARKING TO COVERED SHED	RV06	0	PPT	CORNER TEMESCAL CANYON RD AND BROWN CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17968R1	2203.424562	299052.5088
1463	Polygon	10531	P	PP18847	0000	PP18847	PP	APPROVED	PLNG	PLANNING	20030828	20030115	20040127	20000000	NOT EXEMPT FROM CEQA	PROPOSED WALGREENS DRUG STORE	PP03	0	PPT	N/HAVEN VIEW DR, S/LIMONITE AVE, E/CLAY ST, W/EL PALOMINO DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18847	1183.565614	72646.53468
1113	Polygon	8820	P	CUP03402	0000	CUP03402	CUP	APPROVED	PLNG	PLANNING	20030626	20031223	20040122	20051223	GENERAL CONDITIONAL USE PERMIT	FERTILIZER PRODUCTION FACILITY ON 4.18 AC	CUP1	0	CUP	N/ OF AGUA MANSA RD S/ OF BROWN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03402	1759.577176	180151.6932
1513	Polygon	10825	P	PP18344	0000	PP18344	PP	APPROVED	PLNG	PLANNING	20021219	20030728	20040120	20000000	NOT EXEMPT FROM CEQA	LEGALIZE EXISTING FEED STORE (CV023238)	PP03	0	PPT	S/JURUPA RD, E/MARLATT ST, N/54TH ST, W/DODD ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18344	991.184736	57152.07927
1650	Polygon	11757	P	PP17671	0000	PP17671	PP	APPROVED	PLNG	PLANNING	20020213	20040105	20040120	20000000	NOT EXEMPT FROM CEQA	PLOT PLAN FOR TIRE REPAIR SHOP	PP03	0	PPT	S/MISSION BLV N/42ND ST W/RUBIDOUX BLV E/LA RUE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17671	986.78108	27845.51594
229	Polygon	1560	P	TR30735	0000	TR30735	TR	APPROVED	PLNG	PLANNING	20030116	20031104	20040112	20061104	SFR NOT R2/R4/R6 SEWERED	SCHEDULE "A" MAP DIVIDE 76 ACRES INTO 252 DU WITH	TR03	0	TR	SE CORNER OF ARCHIBALD AVE AND CHANDLER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30735	8439.973207	3414354.177
590	Polygon	4747	P	PP18961	0000	PP18961	PP	APPROVED	PLNG	PLANNING	20031028	20041215	20040106	20000000	NOT EXEMPT FROM CEQA	NATIONAL ARCHIVES & RECORDS ADMIN. WAREHOUSE FAC.	PP03	0	PPT	S CAJALCO RD/E SEATON/W PATTERSON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18961	3751.050128	807707.2925
563	Polygon	4284	P	TR30905	0000	TR30905	TR	APPROVED	PLNG	PLANNING	20030318	20031209	20031231	20061209	SFR NOT R2/R4/R6 SEWERED	CREATE 73 RESID LTS & 1 REM PARCEL ON 20 ACRES	TR03	0	TR	S/ OF CHANDLER ST E/ OF HELLMAN AVE W/ OF ARCHIBALD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30905	3925.816942	872876.0418
633	Polygon	5235	A	PAR00460	0001	PAR00460	PAR	APPROVED	PLNG	PLANNING	20030709	20031231	20031231	20051231	PRE-APPLICATION REVIEW	CREATE 19 RESIDENTIAL LTS ON 14.57 ACRES	PAR1	0	PAR	E/ OF PEDLEY RD S/OF 58TH ST N/ OF 60TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00460	3605.042921	654358.4526
799	Polygon	6314	P	TR30904	0000	TR30904	TR	APPROVED	PLNG	PLANNING	20030408	20031202	20031229	20061202	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 10 ACRES INTO 36 SINGLE FAMILY LOTS	TR03	0	TR	N/CITRUS ST, S/ORANGE ST, E/SUMNER AVE, W/CLEVELAND AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30904	2597.738428	421455.1936
811	Polygon	6442	P	TR31220	0000	TR31220	TR	APPROVED	PLNG	PLANNING	20030220	20031007	20031223	20061007	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 9.86 ACRES INTO 39 SINGLE FAMILY RESIDEN	TR03	0	TR	N/SCHLEISMAN, S/CLOVERDALE, E/HARRISON, W/SUMNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31220	3213.608942	411554.5309
593	Polygon	4822	P	TR30820	0000	TR30820	TR	APPROVED	PLNG	PLANNING	20021004	20031202	20031222	20000000	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 20 ACRES 72 SINGLE FAMILY RESIDENCES	TR03	0	TR	SE CORNER OF ORANGE ST/SUMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30820	3775.589507	794853.8616
765	Polygon	6041	P	TR30895	0000	TR30895	TR	APPROVED	PLNG	PLANNING	20021112	20031202	20031222	20061202	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 10 AC PARCEL INTO 39 RES LOTS	TR03	0	TR	E/O SUMNER N/O CITRUS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30895	2657.907717	441487.5701
578	Polygon	4463	P	TR30896	0000	TR30896	TR	APPROVED	PLNG	PLANNING	20021112	20031202	20031219	20131202	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 19.54 AC PARCEL INTO 73 RES LOTS	TR03	0	TR	W/S/O ARCHIBALD S/O SCHLEISMAN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30896	3895.280445	851241.4279
1242	Polygon	9491	P	CUP03391	0000	CUP03391	CUP	APPROVED	PLNG	PLANNING	20030205	20031104	20031219	20000000	GENERAL CONDITIONAL USE PERMIT	MINI MARKET/GAS STATION/CARWASH/LUBE & TUNE/RESTAU	CUP1	0	CUP	N/TEMESCAL CANYON RD E/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03391	1438.911824	125168.2106
332	Polygon	2175	P	PM31010	0000	PM31010	PM	APPROVED	PLNG	PLANNING	20030313	20031125	20031217	20061125	COMMERCIAL/INDUSTRIAL SEWERED	DIV 54.15 ACRES INTO 2 COMM & 2 RES LOTS	PM01	0	PM	N/SCHLEISMAN RD, S/LIMONITE AVE, E/HAMNER AVE, W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31010	6012.796777	2200466.831
783	Polygon	6175	P	TR30725	0000	TR30725	TR	APPROVED	PLNG	PLANNING	20021022	20030923	20031216	20060923	SFR NOT R2/R4/R6 SEWERED	TO SUBDIVIDE 10.22 ACRES INTO 13 SINGLE FAMILY LOT	TR03	0	TR	N/MORNING GLORY CT, S/WARMINGTON ST, W/LYON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30725	2886.692568	433352.7244
311	Polygon	2006	P	PP16216R1	0000	PP16216R1	PP	APPROVED	PLNG	PLANNING	20020730	20030728	20031215	0	REVISED PERMIT: PP W/ HEARING	ELIMINATE 351 TRUCK SPACE & ADD WAREHOUSE PHASE II	RV05	0	PPT	N 60 FWY/W ETIWANDA AVE/S VENTURE DR/E UNIVERSE DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16216R1	8459.585411	2482231.617
636	Polygon	5242	P	TR31063	0000	TR31063	TR	APPROVED	PLNG	PLANNING	20021217	20030729	20031212	20060729	SFR NOT R2/R4/R6 SEWERED	CREATE 47 SFR LOTS ON 14.95 AC	TR03	0	TR	NORTHWEST CORNER OF 58TH ST & CLEVELAND AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31063	3355.008968	652517.9844
180	Polygon	1243	P	TR29677	0000	TR29677	TR	APPROVED	PLNG	PLANNING	20010314	20030722	20031211	20060722	SFR IN R2/R4/R6	DIVIDE 105.46 AC IN 426 R-4 LOTS & 1 OS LOT	TR05	0	TR	W/ARCHIBALD AVE S/CHANDLER E/HELLAMN N/RIVER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29677	15326.35444	4531073.523
1371	Polygon	10066	P	PP18873	0000	PP18873	PP	APPROVED	PLNG	PLANNING	20030910	20031201	20031201	20051201	NOT EXEMPT FROM CEQA	RELOCATE EXST. MARKET DUE TO HWY 74 EXPANSION	PP03	0	PPT	S MOUNTAIN AVE/E MARIE ST/W OF BETTY ST/N CO. HIGHWAY 74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18873	2096.796748	94100.50821
152	Polygon	1101	P	TR30817	0000	TR30817	TR	APPROVED	PLNG	PLANNING	20021101	20030617	20031126	20060818	SFR NOT R2/R4/R6 SEWERED	TO DIVIDE 73.98 AC INTO 271 R-1 RES LOTS	TR03	0	TR	N/RIVER RD S/SCHLEISMAN W/HAMNER E/CLEVELAND	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30817	12700.42282	5262080.018
665	Polygon	5387	P	PUP00849	0000	PUP00849	PUP	APPROVED	PLNG	PLANNING	20011219	20031028	20031126	20000000	PUBLIC USE PERMIT	55' CROSS W/ANTENNAS & EQUIP CABINETS IN ENC	PUP1	0	PUP	N/O LAKEPOINT S/O BUCHANAN E/O INDIANA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00849	3401.498846	610298.6794
386	Polygon	2675	P	PP18504	0000	PP18504	PP	APPROVED	PLNG	PLANNING	20030313	20031110	20031117	20000000	NOT EXEMPT FROM CEQA	2 WAREHOUSE BLDGS W/OFFICE ON PARCEL 4 OF PM29767	PP03	0	PPT	N/60 FWY S/PHILADELPHIA AV E/DULLES DR W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18504	11415.51214	1712209.143
640	Polygon	5268	P	TR31323	0000	TR31323	TR	APPROVED	PLNG	PLANNING	20030417	20031021	20031117	20061021	SFR NOT R2/R4/R6 SEWERED	TO DIVIDE 15 AC INTO 59 R-1 LOTS	TR03	0	TR	N/CITRUS ST S/SCHLEISMAN RD E/CLEVELAND AVE W/HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31323	3580.520518	645832.1305
336	Polygon	2227	P	TR30762	0000	TR30762	TR	APPROVED	PLNG	PLANNING	20020927	20031021	20031110	20061021	SFR NOT R2/R4/R6 UNSEWERED	CREATE 181 SFR LTS AND 2 OPEN SPACE LOTS ON 49 AC	TR04	0	TR	NE OF HARRISON AVE & CHANDLER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30762	6546.95908	2113577.143
345	Polygon	2310	P	TR31107	0000	TR31107	TR	APPROVED	PLNG	PLANNING	20030121	0	20031107	20061007	SFR NOT R2/R4/R6 SEWERED	CREATE 162 SF RESIDENTIAL LOTS ON 47.07 AC	TR03	0	TR	NE CORNER OF HAMNER & SCHLEISMAN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR31107	5690.174117	2006077.462
1567	Polygon	11282	P	PM30591	0000	PM30591	PM	APPROVED	PLNG	PLANNING	20020724	20030819	20031107	20070819	RES: W/O WAIVER OF FINAL MAP	DIVIDE ONE LOT INTO TWO (2) PARCELS	PM04	0	PM	S/BOBBIT ST W/NEWTON ST W/ORANGE ST N/SYLMAR LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30591	983.227948	41708.01397
1704	Polygon	12111	P	PM31191	0000	PM31191	PM	APPROVED	PLNG	PLANNING	20030604	20031021	20031107	20061021	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE LOT 57 OF TR29386-3 INTO 2 PARCELS	PM04	0	PM	NEC GREENTREE DR & LIMETREE LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31191	553.596009	18408.59979
620	Polygon	5142	P	PP18511	0000	PP18511	PP	APPROVED	PLNG	PLANNING	20030318	20031021	20031103	20000000	NOT EXEMPT FROM CEQA	5 INDUSTRIAL/COMMERCIAL BUILDINGS	PP03	0	PPT	N/I-15 TEMESCAL INTER W/WEIRICK RD E/I-15 W/DAWSON CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18511	3943.798495	684125.9272
621	Polygon	5143	P	PM31196	0000	PM31196	PM	APPROVED	PLNG	PLANNING	20030318	20031021	20031103	20000000	COMMERCIAL/INDUSTRIAL SEWERED	SUBD 16.45 AC PAR INTO 4 PARCELS W/REMAINDER	PM01	0	PM	DAWSON CANYON RD & TEMESCAL CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31196	3943.798495	684125.9272
147	Polygon	1081	P	PP16937	0000	PP16937	PP	APPROVED	PLNG	PLANNING	20010207	20030610	20031028	20050610	NOT EXEMPT FROM CEQA	INDUSTRIAL PARK (100 NET ACRES, 5 BUILDINGS)	PP03	0	PPT	N/BELLEGRAVE S/CANTU-GALLEANO E/15 FWY W/WINEVILLE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16937	13927.0988	5413978.937
1491	Polygon	10683	P	PP18348	0000	PP18348	PP	APPROVED	PLNG	PLANNING	20021224	20031028	20031028	0	NOT EXEMPT FROM CEQA	TRUCK & TRAILER SALES RENTAL YARD	PP03	0	PPT	N/ OF VAN BUREN BLVD E/ OF RIDGEWAY AVE W/ OF DAUCHY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18348	1086.625011	64799.00885
18	Polygon	102	P	TR30241	0000	TR30241	TR	APPROVED	PLNG	PLANNING	20020528	20030923	20031023	20000000	SFR NOT R2/R4/R6 SEWERED	divide 210AC INTO 429 RES LOT & 1 OPEN SPACE LOT	TR03	0	TR	SW CORNER OF KNABE RD & WEIRICK RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30241	31233.10364	37540549.53
218	Polygon	1458	P	TR30444	0000	TR30444	TR	APPROVED	PLNG	PLANNING	20020528	20030923	20031023	0	SFR NOT R2/R4/R6 SEWERED	CREATE 52 RESID LTS & 3 OPEN SPACE LTS ON 26 ACRES	TR03	0	TR	SW COR OF KNABE RD & WEIRICK RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30444	8602.245548	3542210.834
227	Polygon	1547	P	PP18593	0000	PP18593	PP	APPROVED	PLNG	PLANNING	20030424	20030922	20031021	20000000	NOT EXEMPT FROM CEQA	75' MONOPINE TELECOM FACILITY AND EQUIPMENT SHELTE	PP03	0	PPT	S/RIVER RD, N/SANTA ANA RIVER, E/HELLMAN AVE, W/ARCHIBALD AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18593	11115.94672	3440369.421
176	Polygon	1233	P	PM30360	0000	PM30360	PM	APPROVED	PLNG	PLANNING	20010912	20030513	20031016	20000000	RES: W/O WAIVER OF FINAL MAP	FINANCING PARCEL MAP FOR TENT TR30295	PM04	0	PM	LA SIERRA AND DUFFERIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30360	22646.98621	4602858.461
177	Polygon	1234	P	TR30295	0000	TR30295	TR	APPROVED	PLNG	PLANNING	20010823	20030513	20031016	20000000	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 112.3 AC INTO 204 RES LOTS	TR03	0	TR	LA SIERRA AND DUFFERIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30295	22646.98621	4602858.461
619	Polygon	5122	P	PP18477	0000	PP18477	PP	APPROVED	PLNG	PLANNING	20030225	20030811	20030929	20000000	NOT EXEMPT FROM CEQA	NEIGHBORHOOD SHOPPING CENTER W/SUPERMARKET	PP03	0	PPT	N/O 65TH ST S/O CLOVERDALE RD E/O CLEVELAND W/O HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18477	3583.298319	689352.8032
1313	Polygon	9808	P	CUP03396	0000	CUP03396	CUP	APPROVED	PLNG	PLANNING	20030327	20030923	20030924	20000000	GENERAL CONDITIONAL USE PERMIT	LANDSCAPE & EROSION CONTROL CENTER	CUP1	0	CUP	S/OF JURUPA RD E/ OF LUCRETIA W/ OF BAIN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03396	1591.84738	104525.8422
363	Polygon	2481	P	TR30576	0000	TR30576	TR	APPROVED	PLNG	PLANNING	20020726	20030729	20030923	20060729	SFR IN R2/R4/R6	SUBDIVIDE 43 ACRES INTO 175 RES. LOTS	TR05	0	TR	S CHANDLER ST/W ARCHIBALD AVE/E HELLMAN/N SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30576	5642.726577	1803678.168
592	Polygon	4792	P	PP18637	0000	PP18637	PP	APPROVED	PLNG	PLANNING	20030520	20030811	20030915	20000000	NOT EXEMPT FROM CEQA	CHASSIS ASSEMBLY FACILITY 54,725 SQ FT BLDG W/PA..	PP03	0	PPT	N/WILSON ST, E/AQUA MANSA RD, W/BROWN AVE,	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18637	4021.433324	801650.8495
1132	Polygon	8940	P	PP07817R3	0000	PP07817R3	PP	APPROVED	PLNG	PLANNING	20030625	20030811	20030915	20000000	REVISED PERMIT: PP W/ HEARING	325,490 SQ FT EXPANSION TO EXISTING FLEETWOOD OPER	RV05	0	PPT	N/FLEETWOOD DR, S/VIA RICARDO, E/FLEETWOOD DR W/VIA CERRO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP07817R3	1775.370192	173064.4742
908	Polygon	7191	P	CUP02734R1	0000	CUP02734R1	CUP	EXPIRED	PLNG	PLANNING	19990708	20030909	20030909	20080701	REVISED PERMIT: CUP GENERAL	RENEW CUP02734 FOR AUTO WRECKING YARD	RV02	0	CUP	E/S HWY 74 N/O ELLIS AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02734R1	2595.414826	301571.3197
459	Polygon	3362	P	TR29694	0000	TR29694	TR	APPROVED	PLNG	PLANNING	20020111	20030819	20030904	20000000	SFR IN R2/R4/R6	TO DIVIDE 29 AC INTO 119 RES LOTS	TR05	0	TR	S/SCHLEISMAN RD N/CITRUS ST E/SUMNER AVE W/HAMNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29694	4573.42113	1286009.879
486	Polygon	3510	P	TR30825	0000	TR30825	TR	APPROVED	PLNG	PLANNING	20021112	20030819	20030904	20070819	SFR NOT R2/R4/R6 SEWERED	CREATE 35 SFR LOTS ON 27.08 ACRES	TR03	0	TR	ARCHIBALD AVE NEAR INTERSECTION OF RIVER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30825	5949.612474	1197110.821
549	Polygon	4053	P	PP16011	0000	PP16011	PP	APPROVED	PLNG	PLANNING	19990616	20030819	20030904	20050819	NOT EXEMPT FROM CEQA	TRUCK PARKING & MAINTENANCE	PP03	0	PPT	N OF EL SOBRANTE LANDFILL ACCESS RD E OF TEMESCAL CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16011	4341.295612	909598.3035
1564	Polygon	11264	A	PAR00422	0001	PAR00422	PAR	APPROVED	PLNG	PLANNING	20020528	20030901	20030901	0	PRE-APPLICATION REVIEW	RECREATIONAL VEHICLE SALES IN EXISTING BLDG	PAR1	0	PAR	TG644/J7	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00422	823.314756	42208.84717
146	Polygon	1080	P	PM29537	0000	PM29537	PM	APPROVED	PLNG	PLANNING	20000202	20030610	20030813	0	RES: W/O WAIVER OF FINAL MAP	DIVIDE SITE INTO FIVE PARCELS	PM04	0	PM	W/WINEVILLE N/BELLEGRAVE E/I-15 S/GALENA ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29537	13927.0988	5413978.937
316	Polygon	2035	P	TR30701	0000	TR30701	TR	APPROVED	PLNG	PLANNING	20020607	20030722	20030812	20060722	SFR NOT R2/R4/R6 SEWERED	CREATE 186 RESID LTS & 20 LETTERED LTS ON 45 ACRES	TR03	0	TR	S/ OF CHANDLER AVE W/ OF HARRISON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30701	6323.169492	2443537.151
475	Polygon	3454	P	TR30702	0000	TR30702	TR	APPROVED	PLNG	PLANNING	20020715	20030722	20030812	20060722	SFR NOT R2/R4/R6 SEWERED	CREATE 86 SF LOTS ON 25.31 AC	TR03	0	TR	SE CHANDLER ST & HARRISON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30702	5172.716465	1236811.316
690	Polygon	5532	P	PP18440	0000	PP18440	PP	APPROVED	PLNG	PLANNING	20030206	0	20030812	20000000	NOT EXEMPT FROM CEQA	4 SPEC BUILDINGS ON 12.83 AC RANGING 51,575-70,235	PP03	0	PPT	N/RIVERSIDE DR, S/60 FREEWAY, E/MILIKEN AVE, W/INTERSTATE 15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18440	3006.304141	554377.3722
863	Polygon	6960	P	CUP03392	0000	CUP03392	CUP	APPROVED	PLNG	PLANNING	20030213	20030722	20030811	20000000	GENERAL CONDITIONAL USE PERMIT	PROPANE RECYCLING FACILITY	CUP1	0	CUP	N OF WILSON ST S OF AGUA MANSA RD W OF BROWN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03392	2417.210653	337251.1916
635	Polygon	5241	P	PM31110	0000	PM31110	PM	APPROVED	PLNG	PLANNING	20021231	20030624	20030805	20060624	RES: W/O WAIVER OF FINAL MAP	DIV 15.24 AC INTO 2 LOTS 1 IN RIV CO 1 IN SB CO	PM04	0	PM	NWC OF 58TH ST & CLEVELAND AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM31110	3355.008968	652517.9844
1391	Polygon	10176	P	PM28757	0000	PM28757	PM	APPROVED	PLNG	PLANNING	19990301	20000502	20030730	0	RES: W/O WAIVER OF FINAL MAP	PARCEL MAP TO DIVIDE 1.9 ACRES INTO TWO LOTS	PM04	0	PM	N/50TH ST/S 48TH ST/ E/TROTH ST W/MARLATT ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28757	1557.425991	89402.96302
449	Polygon	3280	P	PP18351	0000	PP18351	PP	APPROVED	PLNG	PLANNING	20021226	20030714	20030729	0	NOT EXEMPT FROM CEQA	4 seperate buildings on 4.7 acres. Total building	PP03	0	PPT	N/HIGHWAY 60, S/PHILADELPHIA AVE, E/DULLES DR, W/SANTA ANA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18351	8950.379568	1329367.074
384	Polygon	2673	P	PP18356	0000	PP18356	PP	APPROVED	PLNG	PLANNING	20021226	20030714	20030728	0	NOT EXEMPT FROM CEQA	5 BUILDINGS ON PARCELS 9-12	PP03	0	PPT	N/60 FWY S/PHILADELPHIA AVE E/DULLES DR W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18356	11415.51214	1712209.143
447	Polygon	3277	P	PP18352	0000	PP18352	PP	APPROVED	PLNG	PLANNING	20021226	20030714	20030728	0	NOT EXEMPT FROM CEQA	6 CONCRETE TILT-UP BLDGS A-F on 7.5 acres.	PP03	0	PPT	N/60 FREEWAY, S/PHILADELPHIA AVE, E/DULLES DR, W/SANTA ANA R	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18352	8950.379568	1329367.074
1723	Polygon	12202	P	PP18182	0000	PP18182	PP	APPROVED	PLNG	PLANNING	20020927	20030714	20030728	0	NOT EXEMPT FROM CEQA	65' MONOPINE W/ASSOC CABINETS (SPRINT PCS)	PP03	0	PPT	N/ OF HERMOSA DR S/ OF GLADSTONE BLVD E/ OF JEFFERSON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18182	785.508877	15694.45805
211	Polygon	1402	P	TR30633	0000	TR30633	TR	APPROVED	PLNG	PLANNING	20020614	20030624	20030717	20060624	SFR IN R2/R4/R6	SUBD 87.25 AC INTO 327 R-4 RES LOTS & 1 COMM LOT	TR05	0	TR	NEC SUMNER AVE AND CLOVERDALE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30633	8602.862486	3749438.709
868	Polygon	6986	P	PP18375	0000	PP18375	PP	APPROVED	PLNG	PLANNING	20030109	20030630	20030717	0	NOT EXEMPT FROM CEQA	PP FOR RELOCATION OF EXISTING COMM SITE FOR ROAD	PP03	0	PPT	NE/PALOMAR ST SW/CHARLES ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18375	2450.022162	332723.5602
732	Polygon	5776	P	CUP03370	0000	CUP03370	CUP	APPROVED	PLNG	PLANNING	20020403	20030701	20030716	20060701	GENERAL CONDITIONAL USE PERMIT	TRUCK/GASSTATION COMM CTR SEVERAL BLDGS @ 32,000SF	CUP1	0	CUP	E/OF SEATON AVE S/ OF CAJLCO EXPRESSWAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03370	3265.049523	483857.4251
489	Polygon	3531	P	CUP02284R1	0000	CUP02284R1	CUP	APPROVED	PLNG	PLANNING	20020123	20030603	20030708	0	REVISED PERMIT: CUP RV PARK	EXTEND OVERALL LIFE OF CUP02284	RV04	0	CUP	W/91 FWY S/HUNT N/GLEN IVY RD E/WARM SPRINGS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02284R1	6375.201073	1180174.6
405	Polygon	2813	P	TR30575	0000	TR30575	TR	APPROVED	PLNG	PLANNING	20020403	20030325	20030707	0	SFR IN R2/R4/R6	SUBDIVIDE 39.85 ACRES INTO 152 RESD LOTS	TR05	0	TR	CLOVERDALE RD & HARRISON AVE SOUTHEAST CORNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30575	5163.425105	1666292.123
1321	Polygon	9833	P	CUP03362	0000	CUP03362	CUP	APPROVED	PLNG	PLANNING	20020201	20030610	20030702	20050610	GENERAL CONDITIONAL USE PERMIT	LEGALIZE AND EXPAND EXISTING AUTO SALES LOT	CUP1	0	CUP	N UNION AVE/S MISSION BLVD/E CONNING ST/W HIS WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03362	1615.784588	103545.6742
273	Polygon	1777	P	TR30816	0000	TR30816	TR	APPROVED	PLNG	PLANNING	20020827	20030415	20030613	20060415	SFR IN R2/R4/R6	CREATE 88 SFR LOTS ON 25.52 ACRES	TR05	0	TR	S/ OF SCHLEISMAN RD W/ OF HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30816	9112.866069	2978927.217
597	Polygon	4871	P	PP18138	0000	PP18138	PP	APPROVED	PLNG	PLANNING	20020909	20030421	20030613	20070421	NOT EXEMPT FROM CEQA	261 UNIT RESIDENTIAL MULTI-FAMILY HOUSING	PP03	0	PPT	S PHILADEPHLIA/E COUNTRY VILLAGE RD/W JURUPA HILLS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18138	3930.342073	786851.0408
791	Polygon	6266	P	TR30567	0000	TR30567	TR	APPROVED	PLNG	PLANNING	20020328	20030422	20030613	20060422	SFR NOT R2/R4/R6 SEWERED	SUBDIVISION FOR 38 SFR LOTS ON 10 AC	TR03	0	TR	SOUTH OF CITRUS ST EAST OF HARRISON AVE N/OF CHANDLER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30567	2614.244784	427106.0615
5	Polygon	75	P	PM30240	0000	PM30240	PM	APPROVED	PLNG	PLANNING	20010525	20030422	20030612	0	RES: W/O WAIVER OF FINAL MAP	SCHED I DIVISION-1014 AC. INTO 15 PARCELS.	PM04	0	PM	SW CORNER OF KNABE RD & WEIRICK RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30240	40756.455	44614123.12

513	Polygon	3708	A PAR00435 0001	PAR00435	PAR	APPROVED	PLNG	PLANNING	20030114	20030605	20030605	20050603	PRE-APPLICATION REVIEW	PAR- COMM/INDUSTRAIL PARCEL MAP	PAR1	0	PAR	SW CORNER FWY 60 & PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00435	5255.002648	1060389.388
608	Polygon	5018	A PAR00420 0001	PAR00420	PAR	APPROVED	PLNG	PLANNING	20020426	20030603	20030603	20050603	PRE-APPLICATION REVIEW	SUBDIVIDE 17 AC INTO 18 RES LOTS	PAR1	0	PAR	LA SIERRA AVE & ORCHARD VIEW LN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00420	6387.893032	741534.1476
457	Polygon	3352	P TR30029 0000	TR30029	TR	APPROVED	PLNG	PLANNING	20020130	20030415	20030514	20060415	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 19.7 ACRES INTO 19 LOTS (1 ACRES MIN)	TR04	0	TR	GUSTIN RD & CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30029	5251.782004	1291876.217
1670	Polygon	11860	P PP17336 0000	PP17336	PP	APPROVED	PLNG	PLANNING	20010914	20021118	20030508	20000000	NOT EXEMPT FROM CEQA	RESTAURANT	PP03	0	PPT	VALLEY WY AND MISSION BLV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17336	649.226157	24326.15867
1737	Polygon	12350	P CUP03354 0000	CUP03354	CUP	APPROVED	PLNG	PLANNING	20010911	20030415	20030505	0	GENERAL CONDITIONAL USE PERMIT	ADD BEER AND WINE SALE TO MARKET	CUP1	0	CUP	S/MISSION BLV W/TWINING E/RIVERVIEW DR N/42ND ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03354	437.043121	11849.03341
1091	Polygon	8703	P PUP00858 0000	PUP00858	PUP	APPROVED	PLNG	PLANNING	20020916	20030415	20030501	20060415	PUBLIC USE PERMIT	TO EXPAND EXISTING CHILDREN'S HOME	PUP1	0	PUP	S/OLYMPIA AVE, E/READ ST, N/OLIVE AVE - 21260 OLIVE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00858	1808.08242	185887.6203
1305	Polygon	9764	P PUP00856 0000	PUP00856	PUP	APPROVED	PLNG	PLANNING	20020719	20030415	20030501	20000000	PUBLIC USE PERMIT	DAY CARE CENTER	PUP1	0	PUP	S/OLEANDER AVE E/HAINES ST W/CLARK ST N/MARKHAM AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00856	1619.716341	106371.371
719	Polygon	5708	P PM30227 0000	PM30227	PM	APPROVED	PLNG	PLANNING	20010615	20030225	20030429	20080225	COMMERCIAL/INDUS UNSEWERED	DIVIDE 11.392 ACRES INTO 3 INDUSTRIAL LOTS	PM02	0	PM	S OF TEMESCAL CANYON RD E OF INDIAN TRUCK TRAIL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30227	4709.013275	502280.2822
1150	Polygon	9071	P TR30671 0000	TR30671	TR	APPROVED	PLNG	PLANNING	20020812	20030225	20030429	20000000	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 3.94 ACRES INTO 14 RES LOTS	TR03	0	TR	N JURUPA RD AND E OF CAMINO REAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30671	2273.838754	159498.1735
1122	Polygon	8868	P PP18258 0000	PP18258	PP	APPROVED	PLNG	PLANNING	20021104	20030421	20030421	20000000	NOT EXEMPT FROM CEQA	95' MONO-PALM W/EQUIPTMENT SHELTER	PP03	0	PPT	N MOCKINGBIRD CYN /S VAN BUREN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18258	2212.484208	177081.061
1565	Polygon	11273	P PP16954 0000	PP16954	PP	APPROVED	PLNG	PLANNING	20010221	20021007	20030421	0	NOT EXEMPT FROM CEQA	ADDITIONAL 2 DUPLEX BLDGS SFD 2 STORY	PP03	0	PPT	N MISSION BLVD/S 60 FWY/E COUNTRY VILLAGE RD/W PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16954	913.785214	42098.40675
307	Polygon	1989	P TR30288 0000	TR30288	TR	APPROVED	PLNG	PLANNING	20011221	20030325	20030414	20060324	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 56.9-Acres into 80 Dwelling Units with	TR03	0	TR	JURUPA RD & CAMINO REAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30288	7138.998946	2524285.635
1432	Polygon	10365	P PP14630R1 0000	PP14630R1	PP	APPROVED	PLNG	PLANNING	20020208	20030324	20030411	20000000	REVISED PERMIT: PP TRANSMITTED	CONSTRUCT 32X35 DETACHED BATHROOM BLDG-SIKH TEMPLE	RV06	0	PPT	N/O SHERRY LN S/O MISSION E/O TYROLITE AVE W/O JOLLY WY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14630R1	1184.238334	82413.90582
1445	Polygon	10449	P CUP03349 0000	CUP03349	CUP	APPROVED	PLNG	PLANNING	20010822	20030325	20030411	0	GENERAL CONDITIONAL USE PERMIT	CONVENIENCE STORE(LA GUADALUPANA MARKET	CUP1	0	CUP	W HWY 74 / S ETHANAC AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03349	1235.453235	78182.39863
572	Polygon	4402	P TR30736 0000	TR30736	TR	APPROVED	PLNG	PLANNING	20020830	20030304	20030328	20000000	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 20 ACRES INTO 41 SFR & 2 OPEN SPACE LOTS	TR03	0	TR	W OF MCALLISTER ST/N OF OLEANDER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30736	4291.985539	858104.7991
1258	Polygon	9572	P PP17995 0000	PP17995	PP	APPROVED	PLNG	PLANNING	20020703	20030224	20030319	20000000	NOT EXEMPT FROM CEQA	MINI WAREHOUSE STORAGE FACILITY	PP03	0	PPT	S/SAMPSON AVE, N/MAGNOLIA AVE, E/WEATHERWOOD RD, W/LINCOLN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17995	1422.618139	118032.898
1315	Polygon	9816	P PP18465 0000	PP18465	PP	APPROVED	PLNG	PLANNING	20030219	20030312	20030313	0		TEMPORARY OUTDOOR EVENT - CARNIVAL		0	PPT	N/ OF VAN BUREN S/O LIMONITE E/ ETIWANDA W/ OF RIDGEVIEW	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18465	1591.157417	104312.115
260	Polygon	1718	P TR30819 0000	TR30819	TR	APPROVED	PLNG	PLANNING	20020731	20030304	20030312	20060304	SFR NOT R2/R4/R6 SEWERED	DIVIDE 71AC INTO 355 RESIDENTIAL LOTS	TR03	0	TR	S/HUNT RD, EAST AND SOUTH OF TRILOGY PKWY, W/WARM SPRINGS DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30819	7832.592583	3089343.57
770	Polygon	6097	P PP18309 0000	PP18309	PP	APPROVED	PLNG	PLANNING	20021126	20030224	20030310	20280701	NOT EXEMPT FROM CEQA	4000 SF FACILITY FOR TRUSS MFG & ASSEMBLY ON 10 AC	PP03	0	PPT	N/ OF WILSON E/ OF AGUA MANSA RD W/ OF BROWN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18309	2897.824172	436846.2474
1469	Polygon	10565	P PP17861 0000	PP17861	PP	APPROVED	PLNG	PLANNING	20020429	20030210	20030228	20000000	NOT EXEMPT FROM CEQA	PLOT PLAN FOR TELECOMMUNICATIONS MONOPOLE/CABINETS	PP03	0	PPT	N/EL SOBRANTE RD S/DUFFERIN AVE E/LA SIERRA AVE W/MCALLISTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17861	1067.140214	70563.76012
1110	Polygon	8804	P PP18204 0000	PP18204	PP	APPROVED	PLNG	PLANNING	20021007	20030210	20030227	20000000	NOT EXEMPT FROM CEQA	2 CONCRETE TILT-UP BUILDINGS - BLDGS 7 & 8	PP03	0	PPT	N/O TEMESCAL CYN@STELLAR CT S/O LEROY E/O I-15 W/O TEME WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18204	1857.739635	181419.5876
1692	Polygon	12031	P PP16362 0000	PP16362	PP	APPROVED	PLNG	PLANNING	20000113	20021118	20030221	20000000	NOT EXEMPT FROM CEQA	FAST FOOD RESTUARANT	PP03	0	PPT	N OF 30TH/E OF RUBIDOUX ON CORNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16362	551.969749	19893.26899
1257	Polygon	9570	P PP18095 0000	PP18095	PP	APPROVED	PLNG	PLANNING	20020821	20030113	20030128	0	NOT EXEMPT FROM CEQA	ROOFING CONTRACTOR STORAGE / OFFICE	PP03	0	PPT	S 60 FWY/E FELDSPAR ST/W PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18095	1884.663398	118089.0931
912	Polygon	7217	P PP17968 0000	PP17968	PP	APPROVED	PLNG	PLANNING	20020617	20021216	20030123	20000000	NOT EXEMPT FROM CEQA	3 COMMERCIAL CONCRETE TILT-UP BLDGS - FTA 2002-04	PP03	0	PPT	CORNER TEMESCAL CYN AND BROWN CYN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17968	2203.424562	299052.5088
672	Polygon	5457	P PP14485R1 0000	PP14485R1	PP	APPROVED	PLNG	PLANNING	20010820	20021104	20030113	20000000	REVISED PERMIT: PP W/ HEARING	HEAVY EQUIPMENT AUCTION YARD	RV05	0	PPT	N OF OLD OLEANDER S OF OLEANDER E OF HARVILL W OF I-215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14485R1	3473.267492	577485.009
385	Polygon	2674	P PM29767 0000	PM29767	PM	APPROVED	PLNG	PLANNING	20020118	20021217	20030108	20051217	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 40.4 ACRES INTO 12 INDIVIDUAL LOT	PM01	0	PM	N OF 60 FWY/E ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29767	11415.51214	1712209.143
1230	Polygon	9454	P PP17189 0000	PP17189	PP	APPROVED	PLNG	PLANNING	20010620	20021202	20030108	20071202	NOT EXEMPT FROM CEQA	PLOT PLAN FOR LAND USE AND DEVELOPMENT	PP03	0	PPT	5490 26TH ST RIV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17189	1537.889771	127435.7639
230	Polygon	1566	P PM30810 0000	PM30810	PM	APPROVED	PLNG	PLANNING	20020726	20021210	20021231	20000000	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 78.28 AC INTO 9 LOTS PLUS A REMAINDER PCL	PM01	0	PM	N/LIMONITE AVE S/BELLEGRAVE W/I-15 HAMNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30810	8016.619684	3409918.263
231	Polygon	1567	D SP00266A1 0000	SP00266A1	SP	APPROVED	PLNG	PLANNING	20020726	20021223	20021231	20000000	SPECIFIC PLAN AMENDMENT	CHANGE THE L/U DESIG PA 22 FROM CO TO C	SP02	0	SP	N/LIMONITE AVE S/BELLEGRAVE AVE E/HAMNER AVE W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00266A1	8016.619684	3409918.263
728	Polygon	5764	P PP18045 0000	PP18045	PP	APPROVED	PLNG	PLANNING	20020726	20021223	20021231	20000000	NOT EXEMPT FROM CEQA	10 RETAIL BLDGS	PP03	0	PPT	N/LIMONITE S/BELLEGRAVE E/HAMNER W/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18045	3354.757787	485909.4401
949	Polygon	7511	P CUP03277 0000	CUP03277	CUP	APPROVED	PLNG	PLANNING	19981109	20021022	20021226	20000000	GENERAL CONDITIONAL USE PERMIT	WAREHOUSE MINI-STORAGE WITH ONSITE MANAGER	CUP1	0	CUP	SOUTHERLY OF VAN BUREN BLVD AND WESTERLY OF WASHINGTON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03277	2457.980949	246714.098
438	Polygon	3118	P PP18016 0000	PP18016	PP	APPROVED	PLNG	PLANNING	20020711	20021217	20021223	20000000	NOT EXEMPT FROM CEQA	UNMANNED WIRELESS FACILITY ON EXISTING SCE TRANSMI	PP03	0	PPT	N/BELLEGRAVE AVE, S/VAN BUREN BLVD, E/MARLATT ST, W/DODD ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18016	6869.162426	1492312.684
849	Polygon	6840	P PP18074 0000	PP18074	PP	APPROVED	PLNG	PLANNING	20020814	20021202	20021223	20000000	NOT EXEMPT FROM CEQA	TWO INDUSTRIAL BUILDINGS - FTA2002-08	PP03	0	PPT	S LEROY RD/E I-15/W TEMESCAL WASH/N ON TEMESCAL CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP18074	2572.740322	359106.8259
1024	Polygon	8111	A PAR00427 0001	PAR00427	PAR	APPROVED	PLNG	PLANNING	20020904	20021218	20021218	20041212	PRE-APPLICATION REVIEW	PRE APPLICATION REVIEW FOR YOUTH FORMATION CENTER	PAR1	0	PAR	N/58TH ST, E/ETIWANDA AVE, W/RIDGEVIEW AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00427	1937.741997	210636.229
1475	Polygon	10605	P PP17538 0000	PP17538	PP	APPROVED	PLNG	PLANNING	20011211	20021202	20021218	20000000	NOT EXEMPT FROM CEQA	58' MONOPINE W/DISH/ANT'S/SHELTER/GENERATOR/FENCE	PP03	0	PPT	S/O RAMONA EXPY W/O RIDER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17538	1046.288808	68445.048
4	Polygon	74	P PP17888 0000	PP17888	PP	APPROVED	PLNG	PLANNING	20020509	20021118	20021216	20000000	NOT EXEMPT FROM CEQA	18 HOLE GOLF COURSE (SP00317)	PP03	0	PPT	S WEIRICK RD/W OF I-15 CORONA FWY/FORST BONDRY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17888	40778.9643	44691250.6
1339	Polygon	9904	P PP17793 0000	PP17793	PP	APPROVED	PLNG	PLANNING	20020404	20021007	20021031	20000000	NOT EXEMPT FROM CEQA	FENCE MANUFACTURING AND BUILDING MATERIAL SALES	PP03	0	PPT	N VAN BUREN BVLD/S HIBISUC/E RIDGEWAY/W DAUCHY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17793	1592.804376	100583.21
210	Polygon	1385	P CUP02865R10000	CUP02865R1	CUP	APPROVED	PLNG	PLANNING	20011116	20021008	20021022	20220828	REVISED PERMIT: CUP GENERAL	EXTEND LIFE OF CUP2865	RV02	0	CUP	N DAWSON CAYNRON RD / E TEMESCAL CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02865R1	12655.63892	3803009.001
589	Polygon	4664	P TR29168M1 0000	TR29168M1	TR	APPROVED	PLNG	PLANNING	20011211	20020924	20021016	20050923	MINOR CHANGE	REVISE TR 29168 RES., TO INCLUDE DETENTION BASIN	TR15	0	TR	N CENTER ST/S MAIN ST/MT. VERNON TO THE WEST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29168M1	3820.398598	823397.4489
1568	Polygon	11285	P PP17642 0000	PP17642	PP	APPROVED	PLNG	PLANNING	20020128	20020923	20021015	20000000	NOT EXEMPT FROM CEQA	TILT-UP CONCRETE INDUSTRIAL BUILDING	PP03	0	PPT	N/O INLAND AVE S/O PHILADELPHIA E/O VENTURE W/O ETIWANDA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17642	833.672991	41535.70578
1335	Polygon	9887	P PP17406 0000	PP17406	PP	APPROVED	PLNG	PLANNING	20011011	20020923	20021008	20000000	NOT EXEMPT FROM CEQA	TRUCK SALES AND SERVICE FACILITY	PP03	0	PPT	N/O MISSION BLV S/O HWY 60 E/O LINDSAY ST W/O CAMPBELL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17406	1569.35038	101498.9302
1724	Polygon	12220	P CUP03340 0000	CUP03340	CUP	APPROVED	PLNG	PLANNING	20010502	20020910	20021003	0	GENERAL CONDITIONAL USE PERMIT	OPERATE USE CAR SALES	CUP1	0	CUP	S BELLGRAVE/E STANTON ST/W KENNETH ST/ ON MISSION BLVD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03340	521.149274	15144.88807
317	Polygon	2050	P TR30466 0000	TR30466	TR	APPROVED	PLNG	PLANNING	20020214	20020827	20021001	20060827	SFR IN R2/R4/R6	DIVIDE 51.83 AC INTO 244 R-4 LOTS AND 2 PARK SITES	TR05	0	TR	S/BELLEGRAVE AVE E/HAMNER AVE W/I-15 N/CLOVERDALE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30466	8270.136116	2389666.951
646	Polygon	5279	P TR28698M1 0000	TR28698M1	TR	APPROVED	PLNG	PLANNING	20020109	20020827	20020925	0	MINOR CHANGE	REV COND 50.PLANNING.28 RE GNATCATCHER MITIGAION	TR15	0	TR	INDIAN PALMS DR AT 54TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28698M1	4130.117062	643772.1776
727	Polygon	5762	P PP15189R1 0000	PP15189R1	PP	APPROVED	PLNG	PLANNING	20020228	20020812	20020925	0	REVISED PERMIT: PP W/ HEARING	CO-LOCATE ANT'S/EXPAND LEASE AREA-SEE DESCRIPTION	RV05	0	PPT	N/O RIDER ST S/O CAJALCO RD E/O PATTERSON W/O HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15189R1	3082.374336	486567.2258
1200	Polygon	9299	P PUP00830 0000	PUP00830	PUP	APPROVED	PLNG	PLANNING	20010301	20020725	20020827	20000000	PUBLIC USE PERMIT	70 FT MONOPALM, DISH & ATENNAS, EQUIP CABINET	PUP1	0	PUP	N/CENTER ST S/SCOTT ST E/LUANE TR W/ASHLEY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00830	1659.998694	138822.3504
1695	Polygon	12053	P PP16527 0000	PP16527	PP	APPROVED	PLNG	PLANNING	20000427	20020225	20020819	20000000	NOT EXEMPT FROM CEQA	60 FT MONOPOLE W/ 12 ANTENNAS & EQUIP SHELTER	PP03	0	PPT	N/JURUPA RD S/BELLEGRAVE AVE E/ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16527	724.111732	19540.10509
269	Polygon	1753	P TR30011 0000	TR30011	TR	APPROVED	PLNG	PLANNING	20010202	20020326	20020731	20070326	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 69.98 ACRES INTO 66 LOTS	TR04	0	TR	N MARKHAM/S MARIPOSA/E MOCKINGBIRD CYN/W WASHINGTON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR30011	8500.181712	3026425.837
376	Polygon	2613	P TR29997 0000	TR29997	TR	APPROVED	PLNG	PLANNING	20010111	20020115	20020730	20140115	SFR IN R2/R4/R6	DIVIDE 40 AC TO 122 RES/1 11.42 ACRE COMM. LOT	TR05	0	TR	N/6TH ST S/CHANDLER E/HELLMAN AVE W/ARCHIBALD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29997	5287.845284	1735500.2
1012	Polygon	8011	P CUP03336 0000	CUP03336	CUP	APPROVED	PLNG	PLANNING	20010312	20020326	20020730	20050326	GENERAL CONDITIONAL USE PERMIT	SERVICE STATION W/MARKET,MINI-STORAGE & FAST FOOD	CUP1	0	CUP	N/ HWY 60 S/SIERRA AVE E/OAK QUARRY GOLF W/ARMSTRONG RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03336	2037.944956	213673.9817
375	Polygon	2612	P TR29652 0000	TR29652	TR	APPROVED	PLNG	PLANNING	20000406	20020409	20020726	20050409	SFR NOT R2/R4/R6 UNSEWERED	SUBD 40.28 AC INTO 31 RES LOTS & 1 OPEN SPACE LOT	TR04	0	TR	N/O CACTUS AVE S/O BERRY ST W/O BUSH AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29652	6604.311276	1736286.656
24	Polygon	116	D SP00323 0000	SP00323	SP	APPROVED	PLNG	PLANNING	20000530	20010605	20020724	20000000	SPECIFIC PLAN	MIXES SFR/OPEN SPACE/SCHOOL SITE/COMMERCIAL	SP01	0	SP	N/S OF PIGEON PASS RD, E OF MT. VERNON AVE IN HIGHGROVE AREA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00323	66519.53485	33883836.14
202	Polygon	1344	P TR29315 0000	TR29315	TR	APPROVED	PLNG	PLANNING	19990917	20010911	20020712	20160911	SFR NOT R2/R4/R6 SEWERED	SCHED A DIVISION 96.1 AC INTO 318 RES,1 PARK 2 OS.	TR03	0	TR	S/O RAMONA EXPRESSWAY E/O POZOS RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29315	9387.158667	4077128.893
1066	Polygon	8450	P PP17002 0000	PP17002	PP	APPROVED	PLNG	PLANNING	20010313	20010911	20020712	20000000	NOT EXEMPT FROM CEQA	PLOT PLAN FOR SENIOR HOUSING PROJECT	PP03	0	PPT	N/O HARLOW AVE S/O MAGNOLIA AVE E/O TRUMAN ST W/O WINDSONG	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17002	1893.443095	199328.4876
1711	Polygon	12129	P PUP00337R10000	PUP00337R1	PUP	APPROVED	PLNG	PLANNING	20010518	20011114	20020628	20111114	REVISED PERMIT: PUP GENERAL	EXTEND LIFE OF 15-BED RES CARE FAC FOR ELDERLY	RV07	0	PUP	N/O ONTARIO AVE S/O EL CERRITO RD E/O ONTARIO AVE W/O 15 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00337R1	536.554528	17789.72759
279	Polygon	1813	P TR27891M1 0000	TR27891M1	TR	APPROVED	PLNG	PLANNING	19991227	20000815	20020620	20040919	MINOR CHANGE	MINOR CHANGE TO DELETE COND 5.2 & 6.1 ON TR27891	TR15	0	TR	EAST SIDE OF I-215 SLY OFPOARCH RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27891M1	10830.23191	2891230.151
23	Polygon	109	D SP00317 0000	SP00317	SP	APPROVED	PLNG	PLANNING	19991006	20020625	20020604	20000000	SPECIFIC PLAN	SPECIFIC PLAN 1,032 AC (MED/LOW RES./GOLF COURSE)	SP01	0	SP	WEST OF INTERSTATE 15 AND SOUTH OF BEDFORD MOTORWAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00317	33205.52549	35185346.87
132	Polygon	1036	D SP00176A4 0000	SP00176A4	SP	APPROVED	PLNG	PLANNING	20020107	20020625	20020604	20000000	SPECIFIC PLAN AMENDMENT	BOUNDARY CHANGE TO WILDROSE SPECIFIC PLAN	SP02	0	SP	W OF I-15 S OF WEIRICK RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00176A4	12651.03394	5753915.099
1036	Polygon	8171	P PM29950 0000	PM29950	PM	APPROVED	PLNG	PLANNING	20001114	20020514	20020603	20080514	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 5 ACRES INTO 4 RESIDENTIAL LOTS	PM04	0	PM	NW CORNER INTERSECTION OF STEVE ST. & 60TH STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29950	1926.485673	208476.5788
900	Polygon	7164	P TR29281R1 0000	TR29281R1	TR	APPROVED	PLNG	PLANNING	20010615	20020305	20020531	20040201	REVISED SFR NOT R2 W/IN 2 YRS	ADD TWO LOTS TO EXISTING TENTATIVE TRACT	TR13	0	TR	1/2 MI N OF MCALLISTER & BLACKBURN RD INTERSECTION	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29281R1	2708.446408	305363.597
1494	Polygon	10699	P PP02691R1 0000	PP02691R1	PP	APPROVED	PLNG	PLANNING	20010126	20020401	20020523	0	REVISED PERMIT: PP W/ HEARING	REVISED PLOT PLAN 2691 FOR AUTO SALES	RV05	0	PPT	18690 VAN BUREN BLV RIVERSIDE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP02691R1	1141.385275	64083.83281
1035	Polygon	8168	P PP15646R1 0000	PP15646R1	PP	APPROVED	PLNG	PLANNING	20010719	20020520	20020522	20000000	REVISED PERMIT: PP W/ HEARING	ADD OFFICE/CLASSROOM BUILDING TO TRAINING SCHOOL	RV05	0	PPT	S/O 60TH ST E/O BAIN ST W/O BEACH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15646R1	1929.396693	208624.0307
509	Polygon	3659	P TR28767R1 0000	TR28767R1	TR	APPROVED	PLNG	PLANNING	20010712	20020402	20020517	20080206	REVISED SFR NOT R2 W/IN 2 YRS	REVISE TR28767/DIVIDE 24.8 AC INTO 23 RES.LOTS	TR13	0	TR	SOUTHWEST CORNER OF VAN BUREN AND BONANZA DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28767R1	4276.320822	1087948.483
1689	Polygon	12024	A PAR00418 0001	PAR00418	PAR	APPROVED	PLNG	PLANNING	20020307	20020425	20020516	0	PRE-APPLICATION REVIEW	PAR - AUTOMOBILE REPAIR SHOP	PAR1	0	PAR	N HASTING BLVD/E LINDSAY ST/S ON MISSION BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00418	691.654236	19999.56603
500	Polygon	3588	P TR29420M1 0000	TR29420M1	TR	APPROVED	PLNG	PLANNING	20010904	20020410	20020515	20000000	MINOR CHANGE	MINOR CHANGE TR29420 RELOCATE SECONDARY ACCESS RD	TR15	0	TR	DUFFERIN AVE BETWEEN LA SIERRA AND LYON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29420M1	6867.778313	1136593.475
808	Polygon	6417	P TR29725 0000	TR29725	TR	APPROVED	PLNG	PLANNING	20000626	20010717	20020507	20050717	SFR NOT R2/R4/R6 SEWERED	DIVIDE 22.89 AC INTO 119 RES & 5 OPEN SPACE LOTS	TR03	0	TR	S/CLUBHOUSE DR E/LAKESIDE DR W/CAMINO REAL N/LIMONITE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29725	2620.01548	413580.5668
1032	Polygon	8156	P PP15744R1 0000	PP15744R1	PP	APPROVED	PLNG	PLANNING	20010405	20020408	20020503	20000000	REVISED PERMIT: PP W/ HEARING	RENEW PP15744 WIRELESS UNMAN TELECOM 90 FT MONOPOL	RV05	0	PPT	N/HIGHWAY 60 S/COUNTRY VILLAGE RD W/GRANITE HILL DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15744R1	1953.349246	209194.5393
69	Polygon	396	P TR29335 0000	TR29335	TR	APPROVED	PLNG	PLANNING	20001211	20020312	20020416	20060312	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 123.6 ACRES INTO 412 SFR & 5 OS LOTS	TR03	0	TR	SE CORNER TEMESCAL CYN RD AND INTERSTATE 15 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29335	20510.254	14082241.03
1378	Polygon	10105	A PAR00417 0001	PAR00417	PAR	APPROVED	PLNG	PLANNING	20020211	20020411	20020411	0	PRE-APPLICATION REVIEW	PAR FOR SELF-STORAGE FACILITY (CV012729)	PAR1	0	PAR	N/S/O VAN BUREN BLV BETWEEN WOOD RD AND PRAIRIE WY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00417	1232.584212	92227.01284
1541	Polygon	11097	P PM30163 0000	PM30163	PM	APPROVED	PLNG	PLANNING	20010405	20020326	20020411	20050326	RES: W/O WAIVER OF FINAL MAP	SCHED G DIVISION OF 1.1 AC INTO 2 PARCELS.	PM04	0	PM	SERFAS CLUB DR & PINE CREST DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30163	908.87722	46509.33026
1705	Polygon	12112	P CUP03328 0000	CUP03328	CUP	APPROVED	PLNG	PLANNING	20001121	20020326	20020410	20000000	GENERAL CONDITIONAL USE PERMIT	USED CAR SALES LOT	CUP1	0	CUP	N/O 34TH ST S/O 60 FWY E/S RUBIDOUX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03328	547.826493	18365.34949
1330	Polygon	9869	P PP16711 0000	PP16711	PP	APPROVED	PLNG	PLANNING	20000901	20011217	20020312	0	NOT EXEMPT FROM CEQA	150' UNMANNED TELECOMMUNICATION MONOPOLE	PP03	0	PPT	N ELMWOOD ST/S CAJALCO ST/E CLARK ST/W CARROL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16711	1278.231715	101939.8278
1345	Polygon	9941	P PM30111 0000	PM30111	PM	APPROVED	PLNG	PLANNING	20010913	20020226	20020308	20060226	RES: W/O WAIVER OF FINAL MAP	TO DIVIDE 2.29 ACRES INTO 2 LOTS	PM04	0	PM	S/JEFFERSON N/GASTON AV E/BARTON ST W/ALEXANDER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30111	1259.560569	98938.41679
796	Polygon	6276	P PP17080 0000	PP17080	PP	APPROVED	PLNG	PLANNING	20010425	20010611	20020228	0	NOT EXEMPT FROM CEQA	LA RUE SENIOR HOUSING PROJECT (200 UNITS)	PP03	0	PPT	N/MISSION BLV S/60 FWY W/LA RUE E/RIVERVIEW DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17080	2634.359603	425713.3796
947	Polygon	7494	P PP16876 0000	PP16876	PP	APPROVED	PLNG	PLANNING	20001229	20020130	20020228	20000000	NOT EXEMPT FROM CEQA	79'3" ANTENNA/CABINETS-SPRINT WIRELESS TELECOM FAC	PP03	0	PPT	N/O LIMONITE S/O 60TH E/O TROTH W/O MARLATT	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16876	2015.899	249807.4427
1318	Polygon	9823	P PP17004 0000	PP17004	PP	APPROVED	PLNG	PLANNING	20010316	20011002	20020226	0	NOT EXEMPT FROM CEQA	RETAIL NURSERY	PP03	0	PPT	N/VAN BUREN BLVD S/SAGE AVE E/PORTER AVE W/GAMBLE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17004	1277.403369	104093.9033
295	Polygon	1910	P PP17058 0000	PP17058	PP	APPROVED	PLNG	PLANNING	20010416	20011029	20020220	20051029	NOT EXEMPT FROM CEQA	ADD LANDSCAPING/RESTROOM/GAZEBOS/GREENHOUSE	PP03	0	PPT	E PYRITE RD/W SOTO AVE @ 7621 GRANITE HILL DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17058	6650.525123	2679251.739
795	Polygon	6272	P TR29712 0000	TR29712	TR	APPROVED	PLNG	PLANNING	20001109	20010724	20020213	0	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 10 ACRES INTO 5 RES LOTS	TR04	0	TR	SE CORNER SCOTTSDALE DR & HARLEY JOHN ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29712	3370.395814	426194.0608
225	Polygon	1528	P TR29648 0000	TR29648	TR	APPROVED	PLNG	PLANNING	20000901	20011120	20020205	20071120	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 79 AC INTO 139 RES LOTS	TR03	0	TR	E/O WOOD RD N/O CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29648	8694.772952	3460563.51
268	Polygon	1744	P TR29646 0000	TR29646	TR	APPROVED	PLNG	PLANNING	20000420	20011120	20020205	0	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 70 AC INTO 119 RES LOTS	TR03	0	TR	WOOD RD - 1200' N/O CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29646	7734.390499	3042805.255
617	Polygon	5098	P PP16785 0000	PP16785	PP	APPROVED	PLNG	PLANNING	20001025	20010313	20020122	20040313	NOT EXEMPT FROM CEQA	TO CONSTRUCT A 345,000 SQ FT IND WAREHOUSE WITH OF	PP03	0	PPT	N/RIVERSIDE DR S/60 FWY E/MILLIKEN AVE W/15 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16785	3502.665051	703740.0793
57	Polygon	337	P TR29622 0000	TR29622	TR	APPROVED	PLNG	PLANNING	20001108	20011204	20020118	20061204	SFR NOT R2/R4/R6 UNSEWERED	SUBD 384.9 AC INTO 274 SFR & ONE 6.8AC OS LOT	TR04	0	TR	N/O MARKHAM RD S/O NANDINA ST W/O ROOSEVELT ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29622	38221.0339	16073008.56
939	Polygon	7450	P PM29590 0000	PM29590	PM	APPROVED	PLNG	PLANNING	19991230	20010814	20020117	0	RES: W/O WAIVER OF FINAL MAP	DIVIDE 5.64 ACRES INTO 2 PARCELS	PM04	0	PM	SW CORNER OF VIA BARRANCA & VIA LIAGO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29590	1995.331602	256087.7056
1740	Polygon	12409	P PP16952 0000	PP16952	PP	APPROVED	PLNG	PLANNING	20010216	20010716	20020116	20030716	NOT EXEMPT FROM CEQA	MEAT MARKET IN EXIST STRUCTURE W/ADDITION	PP03	0	PPT	NORTH WEST CORNER OF CENTER ST & HIGHLAND S/CHURCH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16952	452.141337	10854.29332
960	Polygon	7577	P PP05483R2 0000	PP05483R2	PP	APPROVED	PLNG	PLANNING	20010226	20011226	20011226	0	REVISED PERMIT: PP TRANSMITTED	ADD 3 MODULAR BLDGS/DEVELOPE REMAINING PARCEL	RV06	0	PPT	S CAJALCO/E BROWN ST/W LEE DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP05483R2	2004.979893	239304.4635
606	Polygon	4998	A PAR00414 0001	PAR00414	PAR	APPROVED	PLNG	PLANNING	20011126	20011221	20011221	0	PRE-APPLICATION REVIEW	TRAILER, BOATS AND RV STORAGE YARD	PAR1	0	PAR	W BARNES RD/N RIDER ST/S KELLY LN/E ALEXANDER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00414	3690.079533	746765.548
1660	Polygon	11825	P PP17044 0000	PP17044	PP	APPROVED	PLNG	PLANNING	20010406	20010813	20011213	0	NOT EXEMPT FROM CEQA	METAL WAREHOUSE BUILDING - 63 X 78	PP03	0	PPT	E/O TEMESCAL CANYON RD W/O JOLORA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17044	724.122217	25412.41252
864	Polygon	6969	A PAR00412 0001	PAR00412	PAR	APPROVED	PLNG	PLANNING	20011015	20011211	20011211	20031211	PRE-APPLICATION REVIEW	PLOT PLAN FOR AMMONIA FERTILIZER PLANT	PAR1	0	PAR	NE CORNER OF HARVILE AVE AND PLACENTIAL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00412	2436.003135	336203.439
265	Polygon	1739	P PM29855M1 0000	PM29855M1	PM	APPROVED	PLNG	PLANNING	20010508	20011120	20011205	20000000	MINOR CHANGE PARCEL MAP	MINOR CHANGE FOR FLOOD CONTROL CONDITION PM29855	PM10	0	PM	S/BELLEGRAVE W/I-15 FWY N/LIMONITE E/HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29855M1	6972.75874	3045685.627
1102	Polygon	8778	P PP17157 0000	PP17157	PP	APPROVED	PLNG	PLANNING	20010531	20011029	20011127	20000000	NOT EXEMPT FROM CEQA	4000 SQ FT 1 STORY OFFICE/8000 SF REPAIR FACILITY	PP03	0	PPT	E/MARKET ST W/MAIN ST S/AGUA MANSA RD N/BELL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17157	1817.750626	182632.8161
107	Polygon	739	P TR29148M1 0000	TR29148M1	TR	APPROVED	PLNG	PLANNING	20010410	20011023	20011121	20040201	MINOR CHANGE	MOVE PARK SITE & REDUCE NUMBER OF LOTS TO 474	TR15	0	TR	SOUTH WEST INTERSECTION OF CLOVERDALE RD & HARRISON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29148M1	11422.83202	7448587.556
353	Polygon	2363	P TR29419 0000	TR29419	TR	APPROVED	PLNG	PLANNING	19990813	20011106	20011108	20000000	SFR NOT R2/R4/R6 SEWERED	SUBD 42 AC INTO 105 RES & 5 OPEN SPACE LOTS	TR03	0	TR	VICTORIA AVE B/T FILLMORE ST AND LYON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29419	6707.028989	1938594.566
607	Polygon	5012	P PP17024 0000	PP17024	PP	APPROVED	PLNG	PLANNING	20010328	20010730	20010906	20000000	NOT EXEMPT FROM CEQA	BUS MANUFACTURING FACILITY	PP03	0	PPT	N/VAN BUREN S/GALENA E/RUTILE W/ MUTH WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP17024	3669.703669	741647.1951
1185	Polygon	9246	P PP16371 0000	PP16371	PP	APPROVED	PLNG	PLANNING	20000121	20010813	20010828	20000000	NOT EXEMPT FROM CEQA	CONSTRUCTION YARD AND OFFICE COMPLEX	PP03	0	PPT	N OF MARKET/SE OF AVALON/ W OF RUBIDOUX	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16371	1607.2062	144461.7211
1214	Polygon	9353	P PM29891 0000	PM29891	PM	APPROVED	PLNG	PLANNING	20010223	20010814	20010828	0	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 3.09 AC INTO THREE 1-ACRE PARCELS	PM04	0	PM	9374 JURUPA RD BETWEEN HILL PL & "J" STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29891	1517.211067	133441.8719
1013	Polygon	8012	P PP16977 0000	PP16977	PP	APPROVED	PLNG	PLANNING	20010301	20010709	20010808	20000000	NOT EXEMPT FROM CEQA	59 FT MONO-PALM/EQUIP. SHELTER/15 ANTENNAS	PP03	0	PPT	S SCHLEISMAN RD/E 15 FWY/W CLEVELAND AVE/N ON HAMNER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16977	1971.066913	213660.3645
1008	Polygon	7926	P PUP00820 0000	PUP00820	PUP	APPROVED	PLNG	PLANNING	20001130	20010717	20010807	20000000	PUBLIC USE PERMIT	UNMANNED TELE. FACILITY/SHELTER/67' MONO POLE	PUP1	0	PUP	N OX BOW LN/S CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00820	1983.24151	216757.3277
1275	Polygon	9650	P PP16818 0000	PP16818	PP	APPROVED	PLNG	PLANNING	20001116	20010716	20010807	20000000	NOT EXEMPT FROM CEQA	UNMANNED TELECOMM MONOPOLE WITH 4 SPACES	PP03	0	PPT	N OF EL SOBRANTE RD S OF VICTORIA E OF LASIERRA W OF MCALLIS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16818	1533.865784	113485.6543
1416	Polygon	10277	P CUP02556R10000	CUP02556R1	CUP	APPROVED	PLNG	PLANNING	19990427	20010227	20010724	20210226	REVISED PERMIT: CUP GENERAL	EXPAND BUILDING OF ABATTOIR DUE TO STATE REGS	RV02	0	CUP	14657 CHANDLER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02556R1	1377.418833	85875.54693
1738	Polygon	12370	P PP04077R1 0000	PP04077R1	PP	APPROVED	PLNG	PLANNING	20010328	20010709	20010709	20000000	REVISED PERMIT: PP W/ HEARING	REVISED PP TO REACTIVATE EXIST FAST FOOD FACILITY	RV05	0	PPT	N/MISSION BLVD E/RUBIDOUX BLVD W/PONTIAC AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP04077R1	433.959063	11593.09854
901	Polygon	7165	P TR29282 0000	TR29282	TR	APPROVED	PLNG	PLANNING	19990806	20010605	20010705	20000000	SFR NOT R2/R4/R6 SEWERED	DIVIDE 7.7 ACRES INTO 24 SINGLE FAMILY LOTS	TR03	0	TR	ON CEDAR WOOD BETWEEN BLACKBURN AND MCCALLISTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29282	2324.02858	305211.8038
267	Polygon	1741	P PM29855 0000	PM29855	PM	APPROVED	PLNG	PLANNING	20000628	20010508	20010628	0	RES: W/O WAIVER OF FINAL MAP	DIVIDE 61 ACRES INTO 3 PARCELS	PM04	0	PM	S/BELLGRAVE W/I-15 N/LIMONITE E/HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29855	6972.75874	3045685.627
892	Polygon	7110	P PP15595 0000	PP15595	PP	APPROVED	PLNG	PLANNING	19980806	20010326	20010626	0	NOT EXEMPT FROM CEQA	EXPANSION OF ST JOHN MISSIONARY BAPTIST CHURCH.	PP03	0	PPT	NLY SIDE OF MARKHAM ST. ELY OF BARTON ST. (20170 MARKHAM ST)	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15595	2652.331466	313920.282
1578	Polygon	11313	P PP16881 0000	PP16881	PP	APPROVED	PLNG	PLANNING	20010105	20010604	20010626	20000000	NOT EXEMPT FROM CEQA	CONTRACTOR OFFICE AND STORAGE YARD	PP03	0	PPT	S JURUPA RD/E VAN BUREN BLVD/W PEDLEY ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16881	951.229086	40907.53204
91	Polygon	650	P PP16747 0000	PP16747	PP	APPROVED	PLNG	PLANNING	20000929	20010604	20010621	20040604	NOT EXEMPT FROM CEQA	2 TELECOMMUNICATIONS TOWERS & TRANSMITTER BLDG	PP03	0	PPT	N/O LIVE OAK CYN RD S/O ALESSANDRO RD W/O SAN TIMOTEO CYN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16747	15792.85569	8683584.297
1336	Polygon	9890	P PP08916R1 0000	PP08916R1	PP	APPROVED	PLNG	PLANNING	20000929	20010604	20010621	20000000	REVISED PERMIT: PP W/ HEARING	12,500 SF. METAL STORAGE SHED TO EXISTING OFFICE	RV05	0	PPT	N FLEETWOOD ST./S VIA RICARDO/E MARKET ST./W VIS CERRO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP08916R1	1427.30118	101484.2781
1532	Polygon	10972	A PAR00402 0001	PAR00402	PAR	APPROVED	PLNG	PLANNING	20010404	20010605	20010621	0	PRE-APPLICATION REVIEW	PRE APPLICATION REVIEW FOR CUP AND CHANGE OF ZONE	PAR1	0	PAR	SE CORNER OF VAN BUREN BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00402	1536.579042	50958.32574
1604	Polygon	11468	D SP00123A6 0000	SP00123A6	SP	APPROVED	PLNG	PLANNING	19990618	20010605	20010614	20200605	SPECIFIC PLAN AMENDMENT	TO PERMIT OFFICE USE ON SUBJECT SITE	SP02	0	SP	W SIDE OF LAKESIDE DR, N OF LIMONITE, E OF CLAY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00123A6	836.0283	36957.11687
1002	Polygon	7888	P PP16839 0000	PP16839	PP	APPROVED	PLNG	PLANNING	20001130	20010507	20010611	0	NOT EXEMPT FROM CEQA	UNMANNED COMM. FACILTY/SHELTER/105' MONOPOLE	PP03	0	PPT	N EL SOBRANTE/S WINTER LANE/E PALM DR/W LOCKWOOD AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16839	1989.351959	217833.144
1183	Polygon	9241	D SP00123A5 0000	SP00123A5	SP	APPROVED	PLNG	PLANNING	19980126	20010605	20010605	20000000	SPECIFIC PLAN AMENDMENT	SP AMD TO SP 123 TO REV. BOUND. BET PA 27A & 27B	SP02	0	SP	SOUTHWEST CORNER OF LIMONITE BLVD & EL PALOMINO DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00123A5	2227.426685	145203.1712

559	Polygon	4169	P	PP09997R2	0000	PP09997R2	PP	APPROVED	PLNG	PLANNING	20000810	20010502	20010529	20000000	REVISED PERMIT: PP W/ HEARING	RVP FOR 12,800 SQ FT MAINT BLDG W/OUTDOOR STORAGE	RV05	0	PPT	N/O PLACENTIA AVE E/O HARVILL AVE W/O 215 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP09997R2	4037.84151	886840.627
1087	Polygon	8670	P	PP16932	0000	PP16932	PP	APPROVED	PLNG	PLANNING	20010202	20010423	20010523	20000000	NOT EXEMPT FROM CEQA	SHEET METAL MANUFACTURING, 12,000 SQ FT STEEL BLDG	PP03	0	PPT	N/CAJALCO RD S/CAJALCO EXPWY W/HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16932	2603.546327	187705.7544
1546	Polygon	11145	P	PP16782	0000	PP16782	PP	APPROVED	PLNG	PLANNING	20001025	20010412	20010522	20000000	NOT EXEMPT FROM CEQA	CONVERT RESIDENCE TO OFFICES AND STORAGE	PP03	0	PPT	N/KIM LN S/JURUPA RD E/VAN BUREN BLVD W/PEDLEY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16782	1060.836687	45096.16942
729	Polygon	5766	P	PM30133	0000	PM30133	PM	APPROVED	PLNG	PLANNING	20010302	20010501	20010508	20000000	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 10.9 AC PARCEL INTO 3 IND PARCELS	PM01	0	PM	SWC HARVILL AND WALNUT	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM30133	2829.309296	485412.899
730	Polygon	5767	P	PP16978	0000	PP16978	PP	APPROVED	PLNG	PLANNING	20010302	20010501	20010508	20000000	NOT EXEMPT FROM CEQA	PLOT PLAN FOR TWO INDUSTRIAL BUILDINGS	PP03	0	PPT	N/O PLACENTIA S/O WALNUT ST E/O PATTERSON AVE W/O HARVILL AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16978	2829.309296	485412.899
1076	Polygon	8540	P	PP13066R1	0000	PP13066R1	PP	APPROVED	PLNG	PLANNING	20001207	20010425	20010425	20000000	REVISED PERMIT: PP TRANSMITTED	REVISE PP13066 FOR NURSERY AND GARDEN CENTER WITH	RV06	0	PPT	N/RUSTIC LN S/60 FWY E/OPAL ST W/PACIFIC	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13066R1	1830.418885	195762.1483
1406	Polygon	10227	P	PP15273R1	0000	PP15273R1	PP	APPROVED	PLNG	PLANNING	20000915	20010205	20010424	0	REVISED PERMIT: PP TRANSMITTED	ADD 75 FT MONOPOLE & EQUIP. SHELTER TO EXISTING	RV06	0	PPT	N/INLAND AVE S/PHILADELPHIA AVE E/VENTURE DR W/PROGRESS CIR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15273R1	1220.581721	87707.86001
1731	Polygon	12269	P	PUP00832	0000	PUP00832	PUP	APPROVED	PLNG	PLANNING	20010309	20010410	20010410	20000000	LARGE FAMILY DAY CARE HOME	LARGE FAMILY DAY CARE CENTER	PUP2	0	PUP	22275 HAYWORTH CT	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00832	530.650745	14202.02767
1309	Polygon	9791	P	PUP00810	0000	PUP00810	PUP	APPROVED	PLNG	PLANNING	20000620	20010123	20010329	0	PUBLIC USE PERMIT	CELL SITE/100' MONOPOLE/EQUIP. SHELTER/12 PANELS	PUP1	0	PUP	S CAJALCO RD/W GAVILAN RD/ ON PFEIFER WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00810	1298.447908	105343.6768
833	Polygon	6683	P	TR29768	0000	TR29768	TR	APPROVED	PLNG	PLANNING	20000906	20010227	20010327	0	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 9.15 AC INTO 17 20000 SQ FT MIN LOTS	TR04	0	TR	SEC CENTER ST & MURPHY SLY TO OWETZAL LN ELY TO PELICAN DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29768	2491.564094	387918.2101
1253	Polygon	9550	P	PM29428	0000	PM29428	PM	APPROVED	PLNG	PLANNING	20000512	20010227	20010320	20030108	RES: W/O WAIVER OF FINAL MAP	DIVIDE 2.85 ACRES INTO TWO 1.4 ACRE PARCELS	PM04	0	PM	W WOOD RD/S MARIPOSA AVE/N LUPINE AVE/E ALEXANDER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29428	1388.541526	119934.0216
1156	Polygon	9094	P	PP16875	0000	PP16875	PP	APPROVED	PLNG	PLANNING	20001228	20010226	20010319	0	NOT EXEMPT FROM CEQA	63,500 SQ FT COMM/IND BLDG	PP03	0	PPT	E/ INT 15 AND TEMESCAL CANYON RD, W/TEMESCAL WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16875	1634.437306	158334.4734
1400	Polygon	10206	A	PAR00398	0001	PAR00398	PAR	APPROVED	PLNG	PLANNING	20010214	20010314	20010314	0	PRE-APPLICATION REVIEW	PRE APP FOR GPA/PP/CZ FOR PALLET MANUFACTURING	PAR1	0	PAR	N/60 FWY E/RUBIDOUX BLVD W/MARKET ST S/26TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00398	1301.491523	88379.11619
878	Polygon	7044	P	PP16823	0000	PP16823	PP	APPROVED	PLNG	PLANNING	20001117	20010208	20010312	20060208	NOT EXEMPT FROM CEQA	TO CONSTRUCT A 22,000 SQ FT MANUFACTURING FACILITY	PP03	0	PPT	W/PATTERSON AVE S/CAJALCO RD N/PLACENTIA E/OLD ELSINORE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16823	2586.114401	323656.2262
1292	Polygon	9711	P	CUP03317	0000	CUP03317	CUP	APPROVED	PLNG	PLANNING	20000718	20010206	20010306	20210101	GENERAL CONDITIONAL USE PERMIT	GAS STATION, MINI MART, RETAIL BUILDING	CUP1	0	CUP	S/GRANITE HILL DR W/PEDLEY RD E/ETIWANDA N/60 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03317	1390.853127	109757.3641
1485	Polygon	10650	P	CUP03320	0000	CUP03320	CUP	APPROVED	PLNG	PLANNING	20000815	20010206	20010302	20300601	GENERAL CONDITIONAL USE PERMIT	CONVENIENCE STORE/FAST FOOD RESTAURANT/CAR WASH/	CUP1	0	CUP	N/HARVIL AVE S/CAJALCO EXP E/CLARK W/HWY 215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03320	1014.672627	66533.85433
400	Polygon	2794	P	TR29542	0000	TR29542	TR	APPROVED	PLNG	PLANNING	20000113	20001212	20010227	20031212	SFR IN R2/R4/R6	DIVIDE 39.92 AC INTO 151 LOTS (6500 MIN)	TR05	0	TR	N OF CITRUS/S OF SCHLEISMAN RD/E OF SUMNER/W OF CLEVELAND	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29542	5176.616294	1671501.143
508	Polygon	3657	P	TR28767	0000	TR28767	TR	APPROVED	PLNG	PLANNING	19980918	20010206	20010221	20040206	SFR NOT R2/R4/R6 UNSEWERED	24.82 ACRES TO 6 RESIDENTIAL AND 1 COMMERCIAL LOTS	TR04	0	TR	SOUTH OF VAN BUREN BLVD AND WEST SIDE OF BONANZA DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28767	4276.320822	1087948.483
1749	Polygon	12645	P	PUP00823	0000	PUP00823	PUP	APPROVED	PLNG	PLANNING	20010123	20010220	20010221	20000000	LARGE FAMILY DAY CARE HOME	LARGE FAMILY DAY CARE	PUP2	0	PUP	N 60 FWY/W FLORINE/E ARMSTRONG RD/S SIERRA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00823	378.266708	8084.020623
461	Polygon	3366	P	TR29533	0000	TR29533	TR	APPROVED	PLNG	PLANNING	20000103	20001205	20010220	20031205	SFR IN R2/R4/R6	DIVIDE 29.67 ACRES TO 119 RES. LOTS AND 1 OPEN	TR05	0	TR	S/CLOVERDALE RD.W/SUMNER RD.N/SCHLEISMAN RD.E/HARRISON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29533	4567.11468	1282473.024
266	Polygon	1740	P	PP16676	0000	PP16676	PP	APPROVED	PLNG	PLANNING	20000807	20010122	20010214	0	NOT EXEMPT FROM CEQA	738 UNIT CONDOMINIUM OR TOWNHOUSE PROJECT	PP03	0	PPT	N/O LIMONITE S/O BELLEGRAVE E/O HAMMER W/O I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16676	6972.75874	3045685.627
247	Polygon	1646	P	TR29206	0000	TR29206	TR	APPROVED	PLNG	PLANNING	20000317	20001212	20010207	20031212	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE 79.69 AC INTO 30 LOTS/SINGLE FAMILY	TR04	0	TR	S/E CORNER OF EL MINERAL RD AND OLIVE ST E/W LOS ARROLLOS RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29206	10221.2243	3284282.01
942	Polygon	7459	P	PM29591	0000	PM29591	PM	APPROVED	PLNG	PLANNING	20000516	20001114	20010207	0	RES: W/O WAIVER OF FINAL MAP	DIVIDE 6.12 ACRES INTO FOUR PARCELS/ONE REMAINDER	PM04	0	PM	S/ROBERTS RD N/GENTIAN AVE E/CHICAGO AVE W/WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29591	2063.469712	254832.2276
45	Polygon	263	P	TR29644	0000	TR29644	TR	APPROVED	PLNG	PLANNING	20000209	20001219	20010205	20031219	SFR IN R2/R4/R6	DIV 132.78 AC INTO 305 RES, 1 PARK 8 OS & 1 DEBRIS	TR05	0	TR	KNABE RD AND HUNT RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29644	21309.74342	19793320.3
1105	Polygon	8791	P	PM29676	0000	PM29676	PM	APPROVED	PLNG	PLANNING	20000608	20001219	20010205	20071219	RES: W/O WAIVER OF FINAL MAP	DIVIDE ONE PARCEL INTO FOUR PARCELS	PM04	0	PM	S/BERRY RD N/VAN BUREN W/WOOD RD E/CHICAGO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29676	1843.918031	182073.2907
1244	Polygon	9495	P	PUP00321	0000	PUP00321	PUP	APPROVED	PLNG	PLANNING	20010202	0	20010202	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00321	1662.994694	124903.7192
1617	Polygon	11529	P	PUP00319	0000	PUP00319	PUP	APPROVED	PLNG	PLANNING	20010202	0	20010202	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00319	796.956089	34781.6146
764	Polygon	6040	P	PP16756	0000	PP16756	PP	APPROVED	PLNG	PLANNING	20001005	20001211	20010129	0	NOT EXEMPT FROM CEQA	SHOPPING CENTER (ALBERTSON/FAST FOOD/MISC. STORES)	PP03	0	PPT	N CLAY ST./S LIMONITE AVE/E BALDWIN AVE/W CLAY ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16756	4422.388602	441558.6398
763	Polygon	6038	P	PP14149R1	0000	PP14149R1	PP	APPROVED	PLNG	PLANNING	20000901	20001211	20010117	20000000	REVISED PERMIT: PP W/ HEARING	ADD 270000 SQ FT WAREHOUSE & 30555 SQ FT OFFICE SP	RV05	0	PPT	N/O 60 FWY S/O INLAND AVE E/O DEFOREST CIR W/O DULLES DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14149R1	2655.738387	442285.5073
1065	Polygon	8448	A	PAR00392	0001	PAR00392	PAR	APPROVED	PLNG	PLANNING	20001208	20010116	20010116	0	PRE-APPLICATION REVIEW	PRE APPLICATION REVIEW	PAR1	0	PAR	13300 MAGNOLIA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00392	1893.443095	199328.4876
1422	Polygon	10321	P	TR29339	0000	TR29339	TR	APPROVED	PLNG	PLANNING	19990604	20001003	20010110	20031003	MFR SEWERED	DIVIDE 1.92 ACRES INTO 8 RES LOTS	TR01	0	TR	SE CORNER OF INDIANA AVE AND LAKEPOINT DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29339	1162.366561	83915.31893
1423	Polygon	10322	D	SP00144A3	0000	SP00144A3	SP	APPROVED	PLNG	PLANNING	19990604	20010109	20010110	20050109	SPECIFIC PLAN AMENDMENT	SPECIFIC PLAN AMENDMENT FROM COMM TO RESIDENTIAL	SP02	0	SP	SE CORNER OF INDIANA AVE AND LAKEPOINT DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00144A3	1162.366561	83915.31893
1427	Polygon	10345	P	PP16763	0000	PP16763	PP	APPROVED	PLNG	PLANNING	20001011	20001212	20010103	20021212	NOT EXEMPT FROM CEQA	19500 SQ FT IND BUILDING (18,570 WAREHOUSE 930 OFF	PP03	0	PPT	S/TEAFORD LN N/CAJALCO EXPWY E/HARVIL AVE W/215 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16763	1153.247772	83083.23756
483	Polygon	3485	P	TR28851	0000	TR28851	TR	APPROVED	PLNG	PLANNING	19991129	20001108	20001227	20131108	SFR IN R2/R4/R6	30.39 ACRES INTO 11 LOTS/198 CONDO UNITS	TR05	0	TR	N OF GRANITE HILL DR BTWN VALLEY WAY AND PYRITE STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28851	5349.10633	1213471.413
870	Polygon	6991	P	CUP02498	0000	CUP02498	CUP	EXPIRED	PLNG	PLANNING	20001226	19921020	20001226	20071020		EXTEND LIFE OF GO KART TRACK PERMIT	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02498	2591.49925	332443.263
1031	Polygon	8152	P	PUP00325	0000	PUP00325	PUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00325	1926.249518	209262.5396
1070	Polygon	8484	P	PUP00380	0000	PUP00380	PUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00380	1857.015656	197664.2452
1352	Polygon	9958	P	PUP00672	0000	PUP00672	PUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00672	1325.236739	98421.01184
1446	Polygon	10453	P	PUP00499	0000	PUP00499	PUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00499	1413.328792	77780.043
1459	Polygon	10501	P	CUP02481	0000	CUP02481	CUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	19860531		USED CAR SALES AND EQUIPMENT RENTAL	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02481	1248.675046	74439.44264
1562	Polygon	11256	P	CUP02508	0000	CUP02508	CUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02508	877.385925	42414.50837
1623	Polygon	11554	P	PUP00323	0000	PUP00323	PUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00323	1000.97745	33814.07268
1651	Polygon	11760	P	CUP02555	0000	CUP02555	CUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02555	775.117347	27662.39552
1666	Polygon	11843	P	PUP00424	0000	PUP00424	PUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00424	931.670237	24781.83164
1700	Polygon	12102	P	CUP02477	0000	CUP02477	CUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02477	536.449413	18534.04521
1710	Polygon	12128	P	PUP00337	0000	PUP00337	PUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00337	536.554528	17789.72759
1720	Polygon	12196	P	PUP00423	0000	PUP00423	PUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00423	564.480759	15745.33622
1743	Polygon	12443	P	PUP00326	0000	PUP00326	PUP	APPROVED	PLNG	PLANNING	20001226	0	20001226	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00326	423.873223	10385.98333
477	Polygon	3459	P	CUP02651	0000	CUP02651	CUP	APPROVED	PLNG	PLANNING	20001222	0	20001222	20000000		PROPOSED ULTRA FLIGHT PARK	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02651	5494.289418	1231580.112
871	Polygon	6997	P	CUP02740	0000	CUP02740	CUP	EXPIRED	PLNG	PLANNING	20001222	19841204	20001222	19941029		DEHYDRATION PLANT FOR AGRICULTURAL CORPS	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02740	2913.913765	330949.4882
907	Polygon	7190	P	CUP02734	0000	CUP02734	CUP	APPROVED	PLNG	PLANNING	20001222	19841204	20001222	20181029		AUTOMOBILE TOWING,STORAGE AND DISMANTLING YARD	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02734	2595.414826	301571.3197
1178	Polygon	9230	P	CUP02717	0000	CUP02717	CUP	EXPIRED	PLNG	PLANNING	20001222	19840717	20001222	19890625		MOBILEHOME SALE AND DISPLAY	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02717	1533.671117	146990.8413
1333	Polygon	9879	P	CUP02750	0000	CUP02750	CUP	EXPIRED	PLNG	PLANNING	20001222	19870908	20001222	20070908		MINI STORAGE WAREHOUSE COMPLEX	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02750	1411.43031	101837.3658
1342	Polygon	9924	P	CUP02600	0000	CUP02600	CUP	APPROVED	PLNG	PLANNING	20001222	0	20001222	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02600	1752.330175	99925.58035
1495	Polygon	10703	P	CUP02602	0000	CUP02602	CUP	APPROVED	PLNG	PLANNING	20001222	0	20001222	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02602	1468.115297	63876.25067
1591	Polygon	11393	P	CUP02691	0000	CUP02691	CUP	EXPIRED	PLNG	PLANNING	20001222	19840904	20001222	19840904		AUTOMOBILE DISMANTLER FACILITY	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02691	790.775285	39052.25486
1594	Polygon	11408	P	CUP02637	0000	CUP02637	CUP	APPROVED	PLNG	PLANNING	20001222	0	20001222	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02637	845.968853	38492.11437
1595	Polygon	11410	P	CUP02697	0000	CUP02697	CUP	EXPIRED	PLNG	PLANNING	20001222	19840605	20001222	19940514		MINI-MARKET AND CAR WASH	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02697	789.397389	38471.46231
1615	Polygon	11522	P	CUP02673	0000	CUP02673	CUP	APPROVED	PLNG	PLANNING	20001222	0	20001222	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02673	797.734349	34888.94129
1632	Polygon	11610	P	CUP02624	0000	CUP02624	CUP	APPROVED	PLNG	PLANNING	20001222	0	20001222	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02624	990.773851	32583.78145
1662	Polygon	11833	P	CUP02770	0000	CUP02770	CUP	APPROVED	PLNG	PLANNING	20001222	0	20001222	20000000		PROPOSAL FOR AUTO REPAIR GARAGE AND PARTS STORE	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02770	630.364692	25093.98047
1697	Polygon	12067	P	CUP02726	0000	CUP02726	CUP	EXPIRED	PLNG	PLANNING	20001222	19840918	20001222	19990927		AUTO PARTS SALES, AUTO REPAIRS,MUFFLER SERVICES	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02726	555.597795	19290.80724
1715	Polygon	12166	P	CUP02620	0000	CUP02620	CUP	APPROVED	PLNG	PLANNING	20001222	0	20001222	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02620	560.71146	16667.70646
1425	Polygon	10327	P	CUP02817	0000	CUP02817	CUP	APPROVED	PLNG	PLANNING	20001221	0	20001221	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02817	1245.047457	83482.1659
1683	Polygon	11946	P	PUP00819	0000	PUP00819	PUP	APPROVED	PLNG	PLANNING	20001130	20001221	20001221	20000000	LARGE FAMILY DAY CARE HOME	LARGE FAMILY DAY CARE HOME	PUP2	0	PUP	S/VAN BUREN BLVD E/RUTILE ST ON BIRMINGHAM AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00819	593.172918	21448.57238
1561	Polygon	11253	P	CUP02873	0000	CUP02873	CUP	APPROVED	PLNG	PLANNING	20001219	0	20001219	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02873	860.821326	42450.65456
1426	Polygon	10332	P	PM29311	0000	PM29311	PM	APPROVED	PLNG	PLANNING	19991207	20001017	20001211	20000000	RES: W/O WAIVER OF FINAL MAP	DIVIDE 2.17 AC INTO TWO PARCELS	PM04	0	PM	ON RUSSEL AVE S/GENTIAN AVE E/CHICAGO AVE W/DAUCHY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29311	1226.300454	83382.72541
1299	Polygon	9745	P	CUP02977	0000	CUP02977	CUP	APPROVED	PLNG	PLANNING	20001208	0	20001208	19900427		OFFICE AND INDOOR AUTOMOBILE STORAGE	HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02977	1388.195765	107938.3876
1470	Polygon	10572	P	PM29681	0000	PM29681	PM	APPROVED	PLNG	PLANNING	20000622	20001121	20001208	0	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 2 AC INTO 2 RES LOTS	PM04	0	PM	NEC PEDLEY RD AND 58TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29681	1070.60662	70369.64498
1454	Polygon	10477	P	PP16683	0000	PP16683	PP	APPROVED	PLNG	PLANNING	20000810	20001023	20001116	0	NOT EXEMPT FROM CEQA	TWO DISTRIBUITON/GENERAL BLDGS. (TOTAL 30,000 SF.)	PP03	0	PPT	N MCKINLEY/S 91 FWY/E SAMPSON/W MAGNOLIS AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16683	1111.488118	76363.84254
1092	Polygon	8705	P	PP16486	0000	PP16486	PP	APPROVED	PLNG	PLANNING	20000331	20000911	20001107	20000000	NOT EXEMPT FROM CEQA	OLIVE BRANCH COMM. CHURCH, BLDGS AND MONUMENT SIGN	PP03	0	PPT	N/EL CERRITO RD S/RUDELL RD E/1-15 W/ONTARIO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16486	1930.389318	185671.3539
67	Polygon	388	P	PP15782	0000	PP15782	PP	APPROVED	PLNG	PLANNING	19981218	20001002	20001025	20041002	NOT EXEMPT FROM CEQA	18 HOLE GOLF COURSE W/CLUBHOUSE & ANCILLARY FAC	PP03	0	PPT	S/O CAJALCO RD W/O WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15782	21329.03758	14288462.94
1490	Polygon	10679	P	PP02266R1	0000	PP02266R1	PP	APPROVED	PLNG	PLANNING	20000307	20000911	20001025	20000000	REVISED PERMIT: PP TRANSMITTED	RVP PP2266 TO ADD 4153 SQ FT TO EXTG PAC BELL BLDG	RV06	0	PPT	S/THOROBRED LN N/JURUPA RD W/AGATE ST E/FELSPAR ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP02266R1	1099.994623	65111.76647
439	Polygon	3189	P	PP09062R2	0000	PP09062R2	PP	APPROVED	PLNG	PLANNING	19990623	20000918	20001016	0	REVISED PERMIT: PP W/ HEARING	EXPAND PRESENT USES AND ADD FITNESS CENTER & INN	RV05	0	PPT	GLEN IVY RD AND TEMESCAL CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP09062R2	7015.234102	1408971.325
19	Polygon	104	P	TR29416	0000	TR29416	TR	APPROVED	PLNG	PLANNING	19990901	20000912	20001011	20040912	SFR NOT R2/R4/R6 SEWERED	TO DIVIDE 817 AC INTO 489 RES, 1 GOLF 20 OS LOTS	TR03	0	TR	N/HOEGER S/LAWSON W/15 FWY E/CLEVELAND NATNL FOREST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29416	73175.42403	36538593.74
1517	Polygon	10862	P	PP16536	0000	PP16536	PP	APPROVED	PLNG	PLANNING	20000503	20000918	20001011	20000000	NOT EXEMPT FROM CEQA	PLOT PLAN FOR JACK IN THE BOX RESTAURANT/DRIVE THR	PP03	0	PPT	N/MISSION BLVD S/28TH ST E/CANAL ST W/MARKET ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16536	1061.190481	55716.19585
1124	Polygon	8880	P	PP15976	0000	PP15976	PP	APPROVED	PLNG	PLANNING	19990520	20000911	20000925	20030911	NOT EXEMPT FROM CEQA	INDUSTRIAL BUILDING - PARCEL 5	PP03	0	PPT	S/O MISSION BLVD E/O MILLIKEN @ CORNERSTONE & CORRODOR DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15976	1834.074465	176472.7026
1148	Polygon	9060	P	PP15977	0000	PP15977	PP	APPROVED	PLNG	PLANNING	19990520	20000911	20000925	20040911	NOT EXEMPT FROM CEQA	INDUSTRIAL BUILDING - PARCEL 6	PP03	0	PPT	S/O MISSION BLV E/O MILLIKEN @ CORNERSTONE & CORRIDER DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15977	1543.943293	161849.9823
1316	Polygon	9820	P	PP15978	0000	PP15978	PP	APPROVED	PLNG	PLANNING	19990520	20000911	20000925	20040911	NOT EXEMPT FROM CEQA	INDUSTRIAL BUILDING - PARCEL 7	PP03	0	PPT	S/O MISSION BLVD E/O MILLIKEN @ CORNERSTONE & CORRIDOR DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15978	1340.365968	104159.7722
1359	Polygon	10018	P	PP15972	0000	PP15972	PP	APPROVED	PLNG	PLANNING	19990520	20000911	20000925	20040911	NOT EXEMPT FROM CEQA	INDUSTRIAL BUILDING-PARCEL 1	PP03	0	PPT	S/O MISSION BLV E/O MILLIKEN @ CORNERSTONE & CORRIDER DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15972	1312.469309	96364.56246
1429	Polygon	10348	P	PP15974	0000	PP15974	PP	APPROVED	PLNG	PLANNING	19990520	20000911	20000925	20040911	NOT EXEMPT FROM CEQA	INDUSTRIAL BUILDING - PARCEL 3	PP03	0	PPT	S/O MISSION BLV E/O MILLIKEN @ CORNERSTONE & CORRIDER DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15974	1202.296907	82998.91195
1516	Polygon	10844	P	PP15973	0000	PP15973	PP	APPROVED	PLNG	PLANNING	19990520	20000911	20000925	20040911	NOT EXEMPT FROM CEQA	INDUSTRIAL BUILDING-PARCEL 2	PP03	0	PPT	S/O MISSION BLVD E/O MILLIKEN @CORNERSTONE & CORRIDOR DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15973	986.12047	56365.96867
162	Polygon	1171	A	PAR00378	0001	PAR00378	PAR	APPROVED	PLNG	PLANNING	20000612	20000922	20000922	0	PRE-APPLICATION REVIEW	PAR APP FOR CONVERTING EXISTING LAUNDRY ROOMS	PAR1	0	PAR	10250 COUNTRY VILLAGE ESTATES	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00378	13786.96407	4957625.699
1206	Polygon	9327	P	PP16512	0000	PP16512	PP	APPROVED	PLNG	PLANNING	20000421	20000802	20000919	20000000	NOT EXEMPT FROM CEQA	PARTS BUSINESS/AUTO STORAGE/880SF SHOWROOM/SALES	PP03	0	PPT	N BELLEGRAVE AVE/S MISSION BLVD/E HUNTER ST/W STANTON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16512	1506.398851	135303.7946
60	Polygon	353	P	TR28816R1	0000	TR28816R1	TR	APPROVED	PLNG	PLANNING	20000103	20000829	20000913	20050126	REVISED SFR NOT R2 W/IN 2 YRS	REVISION#1 TR28816 321 SFR, 1 PARK & 11 O/S LOTS	TR13	0	TR	S/LAKEPOINTE DR E/INDIANA W/LA SIERRA N/CAJALCO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28816R1	48705.36332	15277661.23
499	Polygon	3587	P	TR29420	0000	TR29420	TR	APPROVED	PLNG	PLANNING	19990804	20000815	20000913	20030815	SFR NOT R2/R4/R6 SEWERED	DIVIDE 26 ACRES INTO 61 RES & 1 FLOOD LOTS	TR03	0	TR	DUFFERIN AVE BETWEEN LA SIERRA AND LYON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29420	6867.778313	1136593.475
588	Polygon	4663	P	TR29168	0000	TR29168	TR	APPROVED	PLNG	PLANNING	19990216	20000815	20000911	20050815	MFR SEWERED	DIVIDE 20.1 ACRES INTO 31 RESIDENTIAL LOTS	TR01	0	TR	S MAIN ST, W OF RIVERSIDE AVE, E OF MT VERNON, N OF CENTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29168	3820.398598	823397.4489
813	Polygon	6459	P	PP10693R1	0000	PP10693R1	PP	APPROVED	PLNG	PLANNING	20000210	20000724	20000911	20000000	REVISED PERMIT: PP W/ HEARING	TO ADD 27,297 SF. STORAGE/1680 OFFICE/1892 MANU	RV05	0	PPT	S OF CAJALCO RD/ W OF TEMESCAL CYN RD/ N/E OF 15 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP10693R1	2655.463867	409935.3752
824	Polygon	6588	P	TR29170	0000	TR29170	TR	APPROVED	PLNG	PLANNING	19990216	20000815	20000911	20040815	MFR SEWERED	DIVIDE 10 ACRES INTO 17 RESIDENTIAL LOTS	TR01	0	TR	S OF CENTER ST N OF SPRINGS ST W OF MICHIGAN E OF MURPHY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29170	2522.046313	397537.7421
85	Polygon	599	P	TR29334	0000	TR29334	TR	APPROVED	PLNG	PLANNING	19990831	20000815	20000905	20050815	SFR IN R2/R4/R6	DIVIDE 44.08 AC INTO 200 R-4 LOTS	TR05	0	TR	S/CLOVERDALE RD N/SCHLEISMAN RD W/HAMNER AV E SUMNER AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29334	13920.61426	9523562.532
182	Polygon	1256	P	PP16588	0000	PP16588	PP	APPROVED	PLNG	PLANNING	20000609	20000821	20000905	0	NOT EXEMPT FROM CEQA	408806 SQ WAREHOUSE/OFFICE/TRUCK LOADING	PP03	0	PPT	IBERIA ST, NORTH OF 60 FWY, WEST OF ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16588	10673.54834	4451884.323
1101	Polygon	8777	P	PP16580	0000	PP16580	PP	APPROVED	PLNG	PLANNING	20000605	20000724	20000901	20000000	NOT EXEMPT FROM CEQA	TRAILER MANUFACTURING FACILITY W/OFFICE/LANDSCPNG	PP03	0	PPT	N/O VIA RICARDO S/O WILSON E/O VIA CERRO W/O FLEETWOOD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16580	1817.750626	182632.8161
655	Polygon	5330	P	PUP00732R1	0000	PUP00732R1	PUP	APPROVED	PLNG	PLANNING	19980725	20000718	20000821	20020718	REVISED PERMIT: PUP GENERAL	EXTENDING THE LIFE OF PUP00732	RV07	0	PUP	8540 WEIRICK ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00732R1	4417.600246	625004.4006
59	Polygon	350	P	TR29320	0000	TR29320	TR	APPROVED	PLNG	PLANNING	19990527	20000718	20000816	20040718	SFR NOT R2/R4/R6 SEWERED	SUBD 150 AC INTO 540 RES LOTS	TR03	0	TR	SW/TEMESCAL CANYON RD & I-15 FWY,@ INT. W/ SYCAMORE CREEK RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29320	16820.48472	15360384.56
1060	Polygon	8400	A	PAR00379	0001	PAR00379	PAR	APPROVED	PLNG	PLANNING	20000719	20000814	20000814	0	PRE-APPLICATION REVIEW	PAR FOR PALLET BUSINESS	PAR1	0	PAR	S/S/O 28TH ST N/O 60 FWY E/O RUBIDOUX BLV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00379	2028.155659	201046.6891
1589	Polygon	11378	P	PM29565	0000	PM29565	PM	APPROVED	PLNG	PLANNING	19991209	20000613	20000810	0	RES: W/O WAIVER OF FINAL MAP	TO DIVIDE .91 AC INTO 2 PARCELS	PM04	0	PM	N/66TH ST S/HOLMES AV W/LORENA AV E/CHARLES AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29565	838.288388	39762.83348
527	Polygon	3861	P	PM29699	0000	PM29699	PM	APPROVED	PLNG	PLANNING	20000306	20000725	20000808	0	RES: W/O WAIVER OF FINAL MAP	SUBD 22.5 AC INTO 2 PARCELS FOR PARK & SCHOOL SITE	PM04	0	PM	E/O ARCHIBALD AVE W/O HARRISON AVE S/O SCHLEISMAN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29699	4480.523521	981846.2873
349	Polygon	2340	P	PUP0296	0000	PUP0296	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0296	5860.303563	1961708.952
604	Polygon	4970	P	PUP0525	0000	PUP0525	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0525	3962.088303	760808.9169
877	Polygon	7037	P	PUP0536	0000	PUP0536	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0536	2341.098482	324719.6094
963	Polygon	7585	P	PM29716	0000	PM29716	PM	APPROVED	PLNG	PLANNING	20000518	20000725	20000807	20040725	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 4.45 ACRES INTO 4 COMMERCIAL PARCELS	PM01	0	PM	S/PERRY ST N/RIDER ST W/PERRIS BLVD E/CLARK ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29716	2683.576107	237250.151
964	Polygon	7586	P	CUP03315	0000	CUP03315	CUP	APPROVED	PLNG	PLANNING	20000518	20000725	20000807	0	GENERAL CONDITIONAL USE PERMIT	GAS STATN/CONV STORE/2 FAST FOOD/1 DINE IN RESTRNT	CUP1	0	CUP	S/PERRY ST N/RIDER ST W/PERRIS BLVD E/CLARK ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03315	2683.576107	237250.151
1023	Polygon	8103	P	PUP0310	0000	PUP0310	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0310	1929.124472	210811.3961
1029	Polygon	8150	P	PUP0325	0000	PUP0325	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0325	1926.249518	209262.5396
1062	Polygon	8437	P	PUP0387	0000	PUP0387	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0387	1925.776703	199472.3572
1069	Polygon	8483	P	PUP0380	0000	PUP0380	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0380	1857.015656	197664.2452
1080	Polygon	8594	P	PUP0508	0000	PUP0508	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0508	1991.949069	191788.5124
1112	Polygon	8817	P	PUP0342	0000	PUP0342	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0342	1819.537057	180424.1784
1243	Polygon	9494	P	PUP0321	0000	PUP0321	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0321	1662.994694	124903.7192
1254	Polygon	9553	P	PUP0561	0000	PUP0561	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0561	1387.8044	119850.3013

1349	Polygon	9955 P PUP0672 0000	PUP0672	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0672	1325.236739	98421.01184
1393	Polygon	10184 P PUP0498 0000	PUP0498	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0498	1299.004901	89124.25105
1434	Polygon	10407 P PUP0468 0000	PUP0468	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0468	1133.699914	79995.0605
1447	Polygon	10454 P PUP0499 0000	PUP0499	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0499	1413.328792	77780.043
1520	Polygon	10886 P PUP0466 0000	PUP0466	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0466	942.329253	54825.60396
1574	Polygon	11307 P PUP0474 0000	PUP0474	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0474	814.718432	41007.25454
1611	Polygon	11505 P PUP0315 0000	PUP0315	PUP	APPROVED	PLNG	PLANNING	20000807	19751031	20000807	19851101		EXPANSION OF FAMILY CARE HOME	HIST	0	OLDPLAN	NWLY CORNER OF HAINES ST. AND DAWES ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0315	750.969884	35216.7327
1616	Polygon	11528 P PUP0319 0000	PUP0319	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0319	796.956089	34781.6146
1620	Polygon	11548 P PUP0382 0000	PUP0382	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0382	871.055537	34021.28598
1622	Polygon	11553 P PUP0323 0000	PUP0323	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0323	1000.97745	33814.07268
1628	Polygon	11594 P PUP0517 0000	PUP0517	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0517	821.164904	33017.4319
1667	Polygon	11844 P PUP0285 0000	PUP0285	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0285	931.670237	24781.83164
1668	Polygon	11845 P PUP0424 0000	PUP0424	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0424	931.670237	24781.83164
1688	Polygon	12008 P PUP0488 0000	PUP0488	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0488	589.07273	20140.57117
1693	Polygon	12034 P PUP0541 0000	PUP0541	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0541	575.434958	19866.25506
1701	Polygon	12103 P PUP0461 0000	PUP0461	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0461	562.980258	18530.78846
1709	Polygon	12126 P PUP0337 0000	PUP0337	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0337	536.554528	17789.72759
1721	Polygon	12197 P PUP0423 0000	PUP0423	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0423	564.480759	15745.33622
1742	Polygon	12442 P PUP0326 0000	PUP0326	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0326	423.873223	10385.98333
1744	Polygon	12448 P PUP0302 0000	PUP0302	PUP	APPROVED	PLNG	PLANNING	20000807	0	20000807	20000000			HIST	0	OLDPLAN		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP0302	592.70863	10264.11576
898	Polygon	7143 A PAR00374 0001	PAR00374	PAR	APPROVED	PLNG	PLANNING	20000505	20000728	20000728	0	PRE-APPLICATION REVIEW	PAR APPLICATION	PAR1	0	PAR	SW CORNER SIERRA AVENUE AND ARMSTRON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00374	3223.086736	307016.3218
27	Polygon	122 D SP00221A2 0000	SP00221A2	SP	APPROVED	PLNG	PLANNING	19971205	20000523	20000721	0	SPECIFIC PLAN AMENDMENT	REDESIGN/AMEND MOUNTAIN COVE SPECIFIC PLAN	SP02	0	SP	W OF I-15 & TEMESCAL CANYON RD, NW OF GLEN IVY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00221A2	67637.08443	32983638.15
39	Polygon	223 P PP16044 0000	PP16044	PP	APPROVED	PLNG	PLANNING	19990708	20000208	20000721	20020208	NOT EXEMPT FROM CEQA	GOLF COURSE AND CLUB HOUSE	PP03	0	PPT	W OF I-15 EMCOMP GUM TREE DR, WARM SPRNGS DR & LAWSON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16044	54930.57409	21553622.71
561	Polygon	4201 P TR29490 0000	TR29490	TR	APPROVED	PLNG	PLANNING	19991008	20000711	20000711	20030711	SFR IN R2/R4/R6	DIVIDE 19.6 AC INTO 83 R-4 RES LOTS & 1 OPEN SPACE	TR05	0	TR	W/PEDLEY RD S/MISSION BL N/GALENA ST E/AMARILLO ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29490	4215.275774	881697.3831
736	Polygon	5826 P PP16379 0000	PP16379	PP	APPROVED	PLNG	PLANNING	20000126	20000710	20000710	20050710	NOT EXEMPT FROM CEQA	236,708 SF TILT-UP WAREHOUSE/DISTRIBUTION BLDG.	PP03	0	PPT	NE RIVERSIDE DR/E ETIWANDA AVE/W WINEVILLE/S ON HARRELL ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16379	2954.863602	473763.7193
383	Polygon	2672 A PAR00375 0001	PAR00375	PAR	APPROVED	PLNG	PLANNING	20000512	20000626	20000626	0	PRE-APPLICATION REVIEW	PRE APPLICATION -TENTATIVE COMMERCIAL PARCEL MAP	PAR1	0	PAR	NORTH OF 60 FWY EAST OF ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00375	11415.51214	1712209.143
220	Polygon	1484 P PM28834 0000	PM28834	PM	APPROVED	PLNG	PLANNING	19990716	20000425	20000620	20070425	COMMERCIAL/INDUSTRIAL SEWERED	SCHED E DIVISION OF 80 AC. INTO 27 INDUSTRIAL LOTS	PM01	0	PM	E/15 FWY N/WHITE SAGE ST S/WEIRICK RD W/TEMESCAL WASH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28834	13128.83361	3508242.256
261	Polygon	1722 P TR29207 0000	TR29207	TR	APPROVED	PLNG	PLANNING	19990311	20000411	20000613	20030411	SFR IN R2/R4/R6	DIVIDE 70.31 AC INTO 293 RES & 2 OS LOTS (251 APPR	TR05	0	TR	NW CORNER OF SUMNER AVE & CLOVERDALE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29207	7356.362468	3075341.314
399	Polygon	2792 P TR29208 0000	TR29208	TR	APPROVED	PLNG	PLANNING	19990311	20000411	20000613	20040411	SFR IN R2/R4/R6	DIVIDE 38.36 AC INTO 153 RES LOTS (151 APPROVED)	TR05	0	TR	SW CORNER OF CLOVERDALE RD & SUMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29208	5171.763653	1671695.017
150	Polygon	1097 P PP16526 0000	PP16526	PP	APPROVED	PLNG	PLANNING	20000427	20000612	20000612	0	NOT EXEMPT FROM CEQA	(5) NEW SPEC BLDGS IN GATEWAY BUSINESS PARK	PP03	0	PPT	E I-15 FWY/N CAJALCO RD/W TEMESCAL RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16526	8915.317403	5340610.389
99	Polygon	682 P PM29503 0000	PM29503	PM	APPROVED	PLNG	PLANNING	20000210	20000523	20000523	20030523	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE INTO 192.2 ACRES INTO 47 I-P LOTS	PM01	0	PM	S/91 FWY N/WEIRICK RD E/I-15 W/LA SIERRA...	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29503	15901.57628	8261519.029
1384	Polygon	10151 P CUP03311 0000	CUP03311	CUP	APPROVED	PLNG	PLANNING	20000317	20000523	20000523	20000000	GENERAL CONDITIONAL USE PERMIT	CUP FOR AS BUILT RITE AID TO INCLUDE ALCOHOL SALES	CUP1	0	CUP	NORTH/WEST CORNER OF LIMONTE AVE AND PALOMINO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03311	1304.217213	90787.61407
794	Polygon	6271 A PAR00373 0001	PAR00373	PAR	APPROVED	PLNG	PLANNING	20000411	20000518	20000518	0	PRE-APPLICATION REVIEW	PAR APPLICATION FOR TRACT MAP & GPA	PAR1	0	PAR	EAST OF HARLEY JOHN RD, S OF SCOTTSDALE DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00373	3370.395814	426194.0608
183	Polygon	1257 P PM29394 0000	PM29394	PM	APPROVED	PLNG	PLANNING	19990722	20000516	20000516	20030516	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 102.2 AC INTO 6 PARCELS	PM01	0	PM	ETIWANDA AVE AT IBERIA ST IN MIRA LOMA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29394	10673.54834	4451884.126
1428	Polygon	10347 P PP16191 0000	PP16191	PP	APPROVED	PLNG	PLANNING	19991001	20000501	20000501	0	NOT EXEMPT FROM CEQA	25,175 SQ. FT. COMMERCIAL WAREHOUSE	PP03	0	PPT	NORTHEAST CORNER OF VIA CERRO & MARKET ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16191	1326.101922	83038.22461
235	Polygon	1575 P PM29463 0000	PM29463	PM	APPROVED	PLNG	PLANNING	19990928	20000425	20000425	20030425	RES: W/O WAIVER OF FINAL MAP	DIVIDE 78.18 AC INTO 2 PARCELS	PM04	0	PM	S/EUCALYPTUS AV W/HAMNER AV E/ARCHIBALD AV N/SCHLEISMAN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29463	7856.420993	3405597.657
1248	Polygon	9510 P PP15986 0000	PP15986	PP	APPROVED	PLNG	PLANNING	19990525	20000403	20000424	0	NOT EXEMPT FROM CEQA	CONSTRUCT 60 X 130 METAL BUILDING	PP03	0	PPT	N/60 FWY E/RUBIDOUX BLV W/MAIN ST S/EL RIVINO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15986	1466.614999	123909.0557
953	Polygon	7538 P PP16219 0000	PP16219	PP	APPROVED	PLNG	PLANNING	19991014	20000417	20000417	20020417	NOT EXEMPT FROM CEQA	168,000 SQ. FT. SELF STORAGE BLDGS.W/SMALL OFFICE	PP03	0	PPT	W OF I-15 FWY, E OF WEIRICK RD, ON FOREST BOUNDARY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16219	2021.247768	243870.7083
959	Polygon	7576 P PP05483R1 0000	PP05483R1	PP	APPROVED	PLNG	PLANNING	20000106	20000406	20000417	0	REVISED PERMIT: PP TRANSMITTED	ADD A NINE-UNIT PRTABLE BUILDING TO COMM CENTER	RV06	0	PPT	N/PINEWOOD ST S/MACK ST E/HAINES ST W/BROWN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP05483R1	2004.979893	239304.4635
393	Polygon	2727 P TR29104 0000	TR29104	TR	APPROVED	PLNG	PLANNING	19990127	20000411	20000411	20030411	SFR IN R2/R4/R6	DIVIDE 39.1 AC INTO 157 R-4 RES LOTS/1 DRAINAGE	TR05	0	TR	NORTHEAST CORNER OF SCHLEISMAN RD & HARRISON AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29104	5202.095511	1691361.253
1351	Polygon	9957 P PUP00759R10000	PUP00759R1	PUP	APPROVED	PLNG	PLANNING	19990521	20000404	20000404	20020404	REVISED PERMIT: PUP GENERAL	ADD 3 MEDITATION RMS/2 GAZEBOS/RESTROOM & BRIDGE	RV07	0	PUP	NORTH SIDE OF WINTERS LANE/ WEST OF MOCKINGBIRD LANE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00759R1	1325.236739	98421.01184
1367	Polygon	10045 P PP14555R1 0000	PP14555R1	PP	APPROVED	PLNG	PLANNING	19990526	20000403	20000403	20000000	REVISED PERMIT: PP W/ HEARING	REVISE EXPIRED PP14555	RV05	0	PPT	SOUTHEAST CORNER OF MONTANA AVE. & 25TH ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14555R1	1302.042266	95093.94014
203	Polygon	1346 P PP14940R2 0000	PP14940R2	PP	APPROVED	PLNG	PLANNING	19991228	20000301	20000328	20000000	REVISED PERMIT: PP W/ HEARING	REV PP FOR PARKING AREA FOR AUTO RECON FACILITY	RV05	0	PPT	East of wineville ave & north of cantu-galleano ranch drive	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14940R2	11884.83403	4067742.614
1111	Polygon	8805 D SP00182A2 0000	SP00182A2	SP	APPROVED	PLNG	PLANNING	19990122	20000314	20000314	0	SPECIFIC PLAN AMENDMENT	AMEND PA 8 FROM OS TO RESIDENTIAL	SP02	0	SP	BTWN MAGNOLIA AVE & INDIANA AVE BTWN MCKINLEY ST & HARVILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00182A2	2343.3772	181413.5844
106	Polygon	738 P TR29148 0000	TR29148	TR	APPROVED	PLNG	PLANNING	19990218	20000201	20000313	20030201	SFR IN R2/R4/R6	SUBDVD 115.37 AC/497 SFR LOTS/2 OPEN SPACE/1 PARK	TR05	0	TR	SOUTH OF CLOVERDALE RD BETW. ARCHIBALD AVE & HARRISON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29148	11425.95093	7448691.478
240	Polygon	1607 P PM28597 0000	PM28597	PM	APPROVED	PLNG	PLANNING	19980615	20000307	20000307	20100110	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 79.32 AC INTO 2 PARCELS W/ MIN. SIZE OF	PM04	0	PM	NLY END OF CAMPBELL ST WLY OF PEDLEY RD ELY OF COUNTRY VILLA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28597	9056.292944	3357974.717
84	Polygon	598 P PM29249 0000	PM29249	PM	APPROVED	PLNG	PLANNING	19990617	20000229	20000229	20030301	RES: W/O WAIVER OF FINAL MAP	180.28 AC INTO 7 PARCELS	PM04	0	PM	N/W CORNER CLEVELAND AVE AND CLOVERDALE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29249	13920.61426	9523562.532
112	Polygon	763 P PP16216 0000	PP16216	PP	APPROVED	PLNG	PLANNING	19991014	20000229	20000229	20020228	NOT EXEMPT FROM CEQA	WAREHOUSE 826,000 SF/ PHASE II 300,000 SF BLDG	PP03	0	PPT	N/60 FWY W/ETIWANDA AVE S/VENTURE DR E/UNIVERSE DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16216	12296.32773	7254778.284
1312	Polygon	9802 P CUP03288 0000	CUP03288	CUP	APPROVED	PLNG	PLANNING	19990407	19991214	20000215	20011214	GENERAL CONDITIONAL USE PERMIT	CONVENIENCE STORE(BEER&WINE)/GAS/FAST FOOD	CUP1	0	CUP	N/W CORNER OF BELLGRAVE AVE/VAN BUREN BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03288	1580.624827	104659.1828
540	Polygon	4015 P TR28493 0000	TR28493	TR	APPROVED	PLNG	PLANNING	19980112	20000125	20000207	20050125	SFR NOT R2/R4/R6 SEWERED	DIVIDE 19.18 ACRES INTO 28 RES. LOTS. (1/2 AC MIN)	TR03	0	TR	WEST SIDE OF SIERRA AVE SOUTH OF DUFFERIN AVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28493	4805.726253	915177.7348
151	Polygon	1098 P TR29386 0000	TR29386	TR	APPROVED	PLNG	PLANNING	19990810	20000201	20000201	20030131	SFR NOT R2/R4/R6 SEWERED	DIV 148 AC TO 351 RES,1 PARK,1 SCH, 10 OS LOTS	TR03	0	TR	N/EL SOBRANTE RD S/DUFFERIN AVE W/MCALLISTER E/LA SIERRA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29386	14677.22464	5287302.117
487	Polygon	3519 P TR29372 0000	TR29372	TR	APPROVED	PLNG	PLANNING	19990806	20000201	20000201	20030201	SFR NOT R2/R4/R6 SEWERED	DIVIDED 10 ACRES INTO 23 RES AND 1 OPEN SPACE LOTS	TR03	0	TR	BETWEEN LA SIERRA AVE AND MCALLISTER ON BLACKBURN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29372	4365.599785	1190322.683
936	Polygon	7428 P TR29281 0000	TR29281	TR	APPROVED	PLNG	PLANNING	19990806	20000201	20000201	20030131	SFR NOT R2/R4/R6 SEWERED	DIVIDE 6.2 ACRES INTO 8 SINGLE FAMILY LOTS	TR03	0	TR	N/BLACKBURN S/DUFFERIN AVE E/LA SIERRA OFF MCALLISTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29281	2359.28053	260195.6011
816	Polygon	6477 P PUP00801 0000	PUP00801	PUP	APPROVED	PLNG	PLANNING	19990423	20000125	20000125	0	PUBLIC USE PERMIT	PUP FOR A RANCH HOME/EDUCATIONAL CENTER FOR KIDS	PUP1	0	PUP	S/RIDER E/SEATON AVE W/VISTA DEL LAGO N/SUNNY CANYON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00801	2559.813931	408777.5495
821	Polygon	6567 A PAR00365 0001	PAR00365	PAR	APPROVED	PLNG	PLANNING	19991105	20000124	20000124	0	PRE-APPLICATION REVIEW	TRAILER AND BOAT STORAGE FACILITY	PAR1	0	PAR	9061 LIMONITE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00365	3146.796707	399556.0261
1146	Polygon	9042 P CUP03264 0000	CUP03264	CUP	APPROVED	PLNG	PLANNING	19980511	20000111	20000111	20030111	GENERAL CONDITIONAL USE PERMIT	MINI STORAGE, JACK-IN-THE-BOX, ARCO STATION/MART	CUP1	0	CUP	NW CORNER OF GRANITE HILL DRIVE AND VALLEY WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03264	2332.88264	163569.4931
1440	Polygon	10428 P PP12814R1 0000	PP12814R1	PP	APPROVED	PLNG	PLANNING	19990803	20000110	20000110	0	REVISED PERMIT: PP W/ HEARING	ADD PALLET MANUFACTURING FACILITY BUILDING	RV05	0	PPT	N/60 FWY S 24TH ST E/RUBIDOUX BLV W/HALL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP12814R1	1491.295756	78941.30661
1385	Polygon	10154 P PP15486 0000	PP15486	PP	APPROVED	PLNG	PLANNING	19980528	19981214	19991224	20000000	NOT EXEMPT FROM CEQA	CONSTRUCT RITE AID PHARMACY	PP03	0	PPT	NWC LIMONITE AVE AND EL PALOMINO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15486	1304.217685	90787.57827
179	Polygon	1238 P TR28808 0000	TR28808	TR	APPROVED	PLNG	PLANNING	19980504	19991221	19991221	20041221	SFR NOT R2/R4/R6 SEWERED	DVD 107 AC/166 SFR/4 O/S TRL LOTS/ 4 LETTRD LOTS	TR03	0	TR	S SIDE OF GALENA ST, W SIDE OF RUTILE ST, E SIDE OF FLOOD CH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28808	9995.344374	4562732.023
568	Polygon	4371 P PP14886R1 0000	PP14886R1	PP	APPROVED	PLNG	PLANNING	19990826	19991220	19991220	20011220	REVISED PERMIT: PP W/ HEARING	ADD TWO WAREHOUSE DISTRIBUTION BLDGS (127K & 43K)	RV05	0	PPT	S OF RIVERSIDE DR E OF HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14886R1	4325.913789	862180.132
37	Polygon	214 D SP00270A1 0000	SP00270A1	SP	APPROVED	PLNG	PLANNING	19990803	19991214	19991214	20000000	SPECIFIC PLAN AMENDMENT	ADD 86.8 ACRES (RESIDENTIAL) TO SP00270	SP02	0	SP	N/LAKE MATHEWS NE/ LA SIERRA AVE & EL SOBRANTE W/MCALLISTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00270A1	53037.09371	22445846.61
584	Polygon	4563 P TR28880 0000	TR28880	TR	APPROVED	PLNG	PLANNING	19980616	19991102	19991214	20051102	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 219.05 AC/499 SFR/101.32 REMAINDER LOT	TR03	0	TR	S/O CLOVERDALE RD & E/O SUMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28880	4177.502897	839826.0584
1271	Polygon	9634 P PP15775 0000	PP15775	PP	APPROVED	PLNG	PLANNING	19981207	19991214	19991214	20011214	NOT EXEMPT FROM CEQA	CONSTRUCTION OF 6000 SF BLOCK BUILDING	PP03	0	PPT	NORTH OF MAGNOLIA AND EAST OF MCKINLEY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15775	1460.389907	114129.5427
895	Polygon	7126 P PP16225 0000	PP16225	PP	APPROVED	PLNG	PLANNING	19991018	19991206	19991206	20011206	NOT EXEMPT FROM CEQA	TWO CONCRETE TILT-UP WAREHOUSE/MANUFACTURING BLDGS	PP03	0	PPT	TEMESCAL CANYON RD SOUTH OF BROWN CANYON CHANNEL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16225	3352.392664	310320.9992
1233	Polygon	9459 P PP15739 0000	PP15739	PP	APPROVED	PLNG	PLANNING	19981109	19991130	19991130	20000000	NOT EXEMPT FROM CEQA	OFFICE COMPLEX	PP03	0	PPT	W SIDE OF LAKESIDE DR, N OF LIMONITE, E OF CLAY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15739	1630.441517	127200.8022
605	Polygon	4986 P TR28956 0000	TR28956	TR	APPROVED	PLNG	PLANNING	19980814	19991123	19991123	20021122	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 20.7 AC INTO 23 SFR LOT	TR03	0	TR	N/O EL SOBRANTE RD W/O MCALLISTER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28956	6958.807589	753238.6953
20	Polygon	105 D SP00308 0000	SP00308	SP	APPROVED	PLNG	PLANNING	19970807	19991116	19991116	20091116	SPECIFIC PLAN	GOLF COURSE,OPEN SPACE & FUTURE RESIDENTIAL AREAS	SP01	0	SP	NORTH OF LAKE MATHEWS DRIVE, WESTERLY OF GAVILAN ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00308	28801.38183	36535864.82
321	Polygon	2075 P TR28910 0000	TR28910	TR	APPROVED	PLNG	PLANNING	19981123	19991116	19991116	20021115	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 55 AC ITNO 168 SFR LOTS	TR03	0	TR	W/S/O HAMNER AVE S/O COUNTY LINE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28910	6332.077027	2335637.948
1621	Polygon	11551 P PP14383R1 0000	PP14383R1	PP	APPROVED	PLNG	PLANNING	19990729	19991105	19991105	20000000	REVISED PERMIT: PP TRANSMITTED	ADDING STORAGE BUILDING TO PROPERTY	RV06	0	PPT	S/OLD TEMESCAL AVE N/ONTARIA AVE W/CALIFORNIA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14383R1	826.121713	33925.41111
456	Polygon	3341 P TR29115 0000	TR29115	TR	APPROVED	PLNG	PLANNING	19990312	19991102	19991102	20031102	SFR IN R2/R4/R6	DIVIDE 30.38 ACRES INTO 132 RES LOTS/1 OPEN SPACE	TR05	0	TR	W OF I-15 BETWEN 65TH & 68TH STREETS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29115	4633.695551	1297489.031
71	Polygon	434 A PAR00361 0001	PAR00361	PAR	APPROVED	PLNG	PLANNING	19990820	19991026	19991026	0	PRE-APPLICATION REVIEW	PAR FOR PROPOSED SINGLE FAMILY TRACT 40 LOTS	PAR1	0	PAR	ON RECHE CANYON RD E/SCOTT ST W/STEWART ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00361	24452.51928	13216961.86
166	Polygon	1197 P PM29123 0000	PM29123	PM	APPROVED	PLNG	PLANNING	19990218	19991026	19991026	20051026	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 110 AC PAR INTO 1 RES/4 COM/IND PARCELS	PM01	0	PM	SWC LIMONITE AND WINEVILLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29123	8910.670435	4826364.246
192	Polygon	1307 P TR29124 0000	TR29124	TR	APPROVED	PLNG	PLANNING	19990211	19991026	19991026	20041026	SFR NOT R2/R4/R6 SEWERED	SUBDVD 75.64 AC/265 SFR LOTS/1 PARK LOT	TR03	0	TR	N/68TH ST S/LIMONITE E/15 FWY W/WINEVILLE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29124	8443.799853	4225309.741
357	Polygon	2405 P TR28933 0000	TR28933	TR	APPROVED	PLNG	PLANNING	19980814	19991026	19991026	20031026	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 43.88 AC INTO 172 RES LOTS	TR03	0	TR	W/O HAVEN AVE S/O COUNTY LINE E/S/O CLEVELAND AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28933	5604.907773	1897838.56
1034	Polygon	8167 P PP15646 0000	PP15646	PP	APPROVED	PLNG	PLANNING	19980914	19991025	19991025	20041124	NOT EXEMPT FROM CEQA	PLOT PLAN FOR POWER POLE CLIMBING TRAINING SCHOOL	PP03	0	PPT	9846 LIMONITE E OF BAIN W OF VAN BUREN S OF JURUPA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15646	1929.396693	208624.0307
133	Polygon	1037 P PP16067 0000	PP16067	PP	APPROVED	PLNG	PLANNING	19990720	19991019	19991019	20000000	NOT EXEMPT FROM CEQA	PLOT PLAN FOR THREE INDUSTRIAL BUILDINGS	PP03	0	PPT	APPROX 1/2 MILE S OF HWY 60 BTWN I-15 & HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16067	9599.355484	5736337.296
135	Polygon	1040 P PM28204R1 0000	PM28204R1	PM	APPROVED	PLNG	PLANNING	19990720	19991019	19991019	20000000	REVISED:COMM/INDUS AFTER 2 YRS	REV PM28204 TO REV. BLDG CONFIG	PM07	0	PM	APPROX 1/2 MILE S OF HWY 60 BTWN I-15 & HAMNER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28204R1	9599.348202	5736335.762
136	Polygon	1041 P PP15002R1 0000	PP15002R1	PP	APPROVED	PLNG	PLANNING	19990514	19991019	19991019	20000000	REVISED PERMIT: PP W/ HEARING	REV PP15002 EXPAND BLDG FRM 533,300SF TO 753,500	RV05	0	PPT	EAST SIDE OF HAMNER AVE, BET RIVERSIDE DR & BELLEGRAVE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15002R1	9599.348202	5736335.762
920	Polygon	7291 P PM29401 0000	PM29401	PM	APPROVED	PLNG	PLANNING	19990629	19991005	19991005	20021005	COMMERCIAL/INDUSTRIAL SEWERED	COMMERCIAL MAP TO DIVIDE 83.83 ACRES INTO 4 LOTS	PM01	0	PM	ON THE SOUTHEAST CORNER OF RIVERSIDE DR & WINEVILLE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29401	3587.161711	284241.7214
921	Polygon	7292 P PP16030 0000	PP16030	PP	APPROVED	PLNG	PLANNING	19990629	19991005	19991005	20011005	NOT EXEMPT FROM CEQA	CONSTRUCTION OF THREE INDUSTRIAL SPEC BUILDINGS	PP03	0	PPT	ON THE SOUTHEAST CORNER OF RIVERSIDE DR & WINEVILLE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP16030	3587.161711	284241.7214
925	Polygon	7307 P PUP00802 0000	PUP00802	PUP	APPROVED	PLNG	PLANNING	19990514	19991005	19991005	20241005	PUBLIC USE PERMIT	CONVERT OFFICES TO CHURCH/OFFICES/MEETING ROOMS	PUP1	0	PUP	SW COR OF MCKINLEY & MAGNOLIA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00802	2202.496357	279991.2785
1596	Polygon	11411 P CUP03284 0000	CUP03284	CUP	APPROVED	PLNG	PLANNING	19990309	19991005	19991005	20011005	GENERAL CONDITIONAL USE PERMIT	REMODEL FOR FOOD MART, CAR WASH, 2 FUEL DISPENSERS	CUP1	0	CUP	HWY 91 AND SERFAS CLUB DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03284	867.273236	38422.79407
713	Polygon	5667 P PP15861R1 0000	PP15861R1	PP	APPROVED	PLNG	PLANNING	19990625	19990928	19990928	20000000	REVISED PERMIT: PP W/ HEARING	REV. PP15861R1 TO ADD 345,235 SQ. FT. TO WAREHOUSE	RV05	0	PPT	EAST OF HAMNER AVE, SOUTH OF RIVERSIDE DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15861R1	5073.861126	515699.615
1278	Polygon	9674 P PP15523 0000	PP15523	PP	APPROVED	PLNG	PLANNING	19980619	19990927	19990927	20000000	NOT EXEMPT FROM CEQA	CONSTRUCT 70X100 TRUCK SVC BLDG FOR TRUCKING CO	PP03	0	PPT	W/S/O RUBIDOUX BLVD S/O 26TH ST - 2693 RUBIDOUX BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15523	1350.276725	112141.3585
12	Polygon	96 P PP15092 0000	PP15092	PP	APPROVED	PLNG	PLANNING	19970807	19990907	19990907	0	NOT EXEMPT FROM CEQA	GOLF COURSE WITH RELATED FACILITIES	PP03	0	PPT	NORTH OF LAKE MATHEWS DRIVE, WESTERLY OF GAVILAN ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15092	26309.32805	38185918.97
14	Polygon	98 P PM28502 0000	PM28502	PM	APPROVED	PLNG	PLANNING	19970807	19990907	19990907	20020906	RES: W/O WAIVER OF FINAL MAP	DIVISION OF 880 ACRES INTO 3 PARCELS	PM04	0	PM	NORTH OF LAKE MATHEWS DRIVE, WESTERLY OF GAVILAN ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28502	26309.32805	38185918.97
359	Polygon	2434 P PP15051 0000	PP15051	PP	APPROVED	PLNG	PLANNING	19970630	19990811	19990907	20000000	NOT EXEMPT FROM CEQA	BUILD BLDG, OUTSIDE STORAGE & MOTORCYCLE TEST TRAC	PP03	0	PPT	W OF KNABE RD/I-15 & FOREST BOUNDARY RD S OF REDFORD MOTORWA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15051	6940.247538	1864968.29
638	Polygon	5258 P PM29021 0000	PM29021	PM	APPROVED	PLNG	PLANNING	19981105	19990907	19990907	20020907	RES: W/O WAIVER OF FINAL MAP	DIVIDE 14.81 ACRES INTO 2 RESIDENTIAL PARCELS	PM04	0	PM	S OF IDALEONA, E OF JUNIPER ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM29021	3223.083817	649266.4912
1699	Polygon	12096 P PP15904 0000	PP15904	PP	APPROVED	PLNG	PLANNING	19990330	19990823	19990823	20000000	NOT EXEMPT FROM CEQA	TELECOM FAC W/62' MONOPOLE & EQUIPMENT SHELTER	PP03	0	PPT	W/O ETIWANDA AND N/O RIVERSIDE DR IN MIRA LOMA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15904	687.790264	18657.62502
301	Polygon	1952 P TR28945 0000	TR28945	TR	APPROVED	PLNG	PLANNING	19980723	19990810	19990810	20020810	SFR NOT R2/R4/R6 SEWERED	DIVIDE 41.11 INTO 157 SFR LOTS	TR03	0	TR	SW COR OF HAMNER AVE & HEATHERDALE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28945	6544.258236	2576389.715
310	Polygon	1997 P TR28946 0000	TR28946	TR	APPROVED	PLNG	PLANNING	19980901	19990810	19990810	20050810	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 70.8 AC INTO 271 RES LOTS	TR03	0	TR	N/O SCHLEISMAN RD AND E/O PROPOSED CLEVELAND AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28946	8239.945231	2508345.041
1290	Polygon	9706 P PP08011R1 0000	PP08011R1	PP	APPROVED	PLNG	PLANNING	19990126	19990715	19990727	20000000	REVISED PERMIT: PP TRANSMITTED	ADD 6000 SQ FT STEEL BLDG TO SITE	RV06	0	PPT	S/60 FWY W/WACKER DR N/VAN BUREN E/ETIWANDA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP08011R1	1459.251784	110003.8496
414	Polygon	2867 P PP15990 0000	PP15990	PP	APPROVED	PLNG	PLANNING	19990528	19990726	19990726	20000000	NOT EXEMPT FROM CEQA	TWO CONCRETE TILT-UP WAREHOUSE/DISTRIBUTION BLDGS	PP03	0	PPT	TEMESCAL CANYON RD S/O WEIRICK RD & BROWN CANYON CHANNEL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15990	7568.586438	1641479.767
342	Polygon	2266 P TR29093 0000	TR29093	TR	APPROVED	PLNG	PLANNING	19981130	19990720	19990720	20020719	SFR IN R2/R4/R6	DIVIDE 48.2 AC TO 188 SFR	TR05	0	TR	NORTHEAST CORNER OF HAMNER AVE & 68TH STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29093	5790.154996	2077212.008
777	Polygon	6120 P TR28885 0000	TR28885	TR	APPROVED	PLNG	PLANNING	19980820	19990720	19990720	20020719	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE 10 ACRES INTO 9 RESIDENTIAL LOTS	TR04	0	TR	N OF FERRARI DR E OF CHICAGO W OF DAUCHY AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28885	2639.726273	435484.0481
599	Polygon	4959 P PP15982 0000	PP15982	PP	APPROVED	PLNG	PLANNING	19990525	19990712	19990712	0	NOT EXEMPT FROM CEQA	A 251,332 SQ FT ABD 51,710 SQ FT COLD STORAGE WRHS	PP03	0	PPT	NE/MARKET ST S/FLEETWOOD DRIVE E/VIA CERRO W/SANTA ANA RIVER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15982	3633.377099	765476.6101
757	Polygon	5974 P TR29160 0000	TR29160	TR	APPROVED	PLNG	PLANNING	19990122	19990629	19990629	20020629	MFR SEWERED	DVD 10.15 AC/2 LOTS/42 CONDO UNITS	TR01	0	TR	BTWN MAGNOLIA AVE & INDIANA AVE BTWN MCKINLEY ST & HARVILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR29160	4992.999852	451729.2101
564	Polygon	4287 P CUP03246 0000	CUP03246	CUP	APPROVED	PLNG	PLANNING	19971016	19990622	19990622	20240622	GENERAL CONDITIONAL USE PERMIT	MERRY-GO-ROUND, MINATURE TRAIN, RETAIL BLDGS.	CUP1	0	CUP	TEMESCAL CANYON ROAD AT INTERSTATE 15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03246	5853.247361	872481.4759
983	Polygon	7717 P PP15889 0000	PP15889	PP	APPROVED	PLNG	PLANNING	19990317	19990607	19990622	20000000	NOT EXEMPT FROM CEQA	IND BLDG W/OFFICE/WAREHS/DISPLAY FOR COMM VEHICLES	PP03	0	PPT	SAN SEVAINE WY AND WACKER DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15889	2097.065939	225391.3148
1068	Polygon	8466 P PP15880 0000	PP15880	PP	APPROVED	PLNG	PLANNING	19990305	19990621	19990621	20010621	NOT EXEMPT FROM CEQA	CONSTRUCTION FO AN ACETYLENE GAS MANUFACTURING FAC	PP03	0	PPT	EASTERLY OF AGUA MANSA RD & STHLY OF BROWN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15880	1791.498752	198274.7641
109	Polygon	741 P CUP02550R10000	CUP02550R1	CUP	APPROVED	PLNG	PLANNING	19970203	19990615	19990615	20140615	REVISED PERMIT: CUP GENERAL	REV. CUP 2550 FOR HUNTING/SHOOTING FACILITY	RV02	0	CUP	E OF HWY 71 N OF THE 91 FREEWAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02550R1	17326.22373	7442180.171
355	Polygon	2380 P PP15799 0000	PP15799	PP	APPROVED	PLNG	PLANNING	19990104	19990615	19990615	20000000	NOT EXEMPT FROM CEQA	WAREHOUSE DISTRIBUTION FACILITY	PP03	0	PPT	SE COR OF MISSION BLVD & MILLIKEN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15799	5972.524402	1916221.077
843	Polygon	6823 A PAR00354 0001	PAR00354	PAR	APPROVED	PLNG	PLANNING	19990430	19990615	19990615	20010614	PRE-APPLICATION REVIEW	ADD 31680 SQ/FT COV/BLDG TO MANUFACTURING FACILITY	PAR1	0	PAR	WESTSIDE OF HALL AVE BETWEEN 26TH AND 28TH STREETS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00354	2903.982387	364071.6253
346	Polygon	2321 P TR28684R1 0000	TR28684R1	TR	APPROVED	PLNG	PLANNING	20000512	20010109	19990608	20040608	REVISED SFR NOT R2 W/IN 2 YRS	DIVIDE REMAINING 3 ACRES INTO 15 RESIDENTIAL LOTS	TR13	0	TR	SW CORNER OF HARRISON AVE & CITRUS ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28684R1	7038.85633	1994700.661
364	Polygon	2484 P TR28742 0000	TR28742	TR	APPROVED	PLNG	PLANNING	19981013	19990608	19990608	20070606	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 43 AC INTO 136 RES LOTS/1 16 AC PK SITE	TR03	0	TR	S/S/O CITRUS ST FROM APPROX 1290' E/O HARRISON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28742	7979.620513	1803031.847
531	Polygon	3951 P PP15861 0000	PP15861	PP	APPROVED	PLNG	PLANNING	19990223	19990608	19990608	20010608	NOT EXEMPT FROM CEQA	TWO INDUSTRIAL WAREHOUSE/DIST FACILITIES/OFFICES	PP03	0	PPT	E/S/O HAMNER AVE S/O RIVERSIDE DR IN MIRA LOMA AREA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15861	4252.326025	936386.8025
517	Polygon	3743 P PP14823R2 0000	PP14823R2	PP	APPROVED	PLNG	PLANNING	19990211	19990607	19990607	20010607	REVISED PERMIT: PP W/ HEARING	ADD MAINTENANCE SHOP/TRAINING CENTER/PARKING AREAS	RV05	0	PPT	NORTHWEST CORNER HARREL ST. AND ETIWANDA AVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14823R2	4222.438182	1037072.614
747	Polygon	5916 P PM28775 0000	PM28775	PM	APPROVED	PLNG	PLANNING	19980506	19990406	19990421	20020405	RES: W/O WAIVER OF FINAL MAP	DIVIDE 10.26 ACRES INTO 2 RES PARCELS W/ 1 REMAIND	PM04	0	PM	ELY SIDE OF LAWSON RD., NLY OF GUM TREE DR., WLY OF I-15.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28775	4109.248292	460667.8647
962	Polygon	7582 P PP11078R1 0000	PP11078R1	PP	APPROVED	PLNG	PLANNING	19981015	19990405	19990420	0	REVISED PERMIT: PP TRANSMITTED	ADDITION TO EXISTING WAREHOUSE BUILDING	RV06	0	PPT	W OF FELDSPAR ST. S OF GALENA ST. E OF DUNWOOD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP11078R1	2142.870647	237645.2898
915	Polygon	7238 P PP15834 0000	PP15834	PP	APPROVED	PLNG	PLANNING	19990203	19990405	19990416	0	NOT EXEMPT FROM CEQA	146,100 SQ FT IND.L MANFG PLASTIC FOOD CONTAINERS	PP03	0	PPT	SOUTHEAST CORNER OF DULLES DRIVE & DE FOREST DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15834	2225.201184	293316.275

533	Polygon	3964	P	PP15795	0000	PP15795	PP	APPROVED	PLNG	PLANNING	19981230	19990405	19990408	20000000	NOT EXEMPT FROM CEQA	UNMANNED PERSONAL COMMUNICATIONS SYSTEM 55'	PP03	0	PPT	NORTH OF LIMONITE AVENUE, EAST OF I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15795	5535.304749	928956.9343
756	Polygon	5973	A	PAR00331	0001	PAR00331	PAR	APPROVED	PLNG	PLANNING	19980915	19990330	19990330	20010329	PRE-APPLICATION REVIEW	PAR FOR TRACT MAP	PAR1	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00331	4992.999852	451729.2101
1549	Polygon	11181	P	CUP03254	0000	CUP03254	CUP	APPROVED	PLNG	PLANNING	19971124	19981124	19990329	20051124	GENERAL CONDITIONAL USE PERMIT	CONCRETE BATCH PLANT	CUP1	0	CUP	NE CORNER OF 28TH STREET AND HALL AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03254	1023.155694	44012.70028
387	Polygon	2678	P	PM28191	0000	PM28191	PM	APPROVED	PLNG	PLANNING	19950822	19981103	19990325	20011103	RES: W/O WAIVER OF FINAL MAP	DIVIDE 40 ACRES INTO 3 PARCELS	PM04	0	PM	ADJCNT & SO OF SAN BERNARDINO CO LINE, E OF SMILEY BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28191	5238.83323	1709993.602
859	Polygon	6896	P	PP15797	0000	PP15797	PP	APPROVED	PLNG	PLANNING	19981231	19990222	19990305	0	NOT EXEMPT FROM CEQA	46,000 SQ FT BLDG OFFICES, WAREHOUSE, LOADING DOCK	PP03	0	PPT	N OF HWY 60 ESAT OF ETIWANDA AT THE END OF NOBEL CT CUL DE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15797	2426.800552	346889.267
809	Polygon	6423	A	PAR00338	0001	PAR00338	PAR	APPROVED	PLNG	PLANNING	19981215	19990303	19990303	20010302	PRE-APPLICATION REVIEW	COMMERICAL RODEO ARENA AND ASSOCIATED FACILITIES	PAR1	0	PAR	N/S LIMONITE AVE AND S/S 60TH ST W/O BEACH ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00338	2558.421238	413236.1697
1592	Polygon	11394	P	CUP03250	0000	CUP03250	CUP	APPROVED	PLNG	PLANNING	19971104	19990302	19990302	20010302	GENERAL CONDITIONAL USE PERMIT	ADD BEER AND WINE SALES TO AN EXISTING MEAT MARKET	CUP1	0	CUP	NORTH OF LIMONITE AVENUE BET. ETIWANDA AVE & RIDGEVIEW AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03250	857.583137	39000.33604
985	Polygon	7721	A	PAR00340	0001	PAR00340	PAR	APPROVED	PLNG	PLANNING	19981230	19990301	19990301	20010228	PRE-APPLICATION REVIEW	PRE APPLICATION REVIEW FOR PROPOSED IND BUILDING	PAR1	0	PAR	WEST SIDE OF WACKER DRIVE, NORTH OF SAN SEVAINE WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00340	2097.065939	225391.3148
131	Polygon	1013	A	PAR00330	0001	PAR00330	PAR	APPROVED	PLNG	PLANNING	19980831	19990225	19990225	20010224	PRE-APPLICATION REVIEW	PREAPPLICATION REVIEW FOR TR 29019 & GPA & SP	PAR1	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00330	12134.71287	6062073.972
1560	Polygon	11243	A	PAR00342	0001	PAR00342	PAR	APPROVED	PLNG	PLANNING	19990112	19990223	19990223	20010222	PRE-APPLICATION REVIEW	PAR REVIEW FOR A TENATIVE PARCEL MAP(TWO PARCELS)	PAR1	0	PAR	N/ 53RD ST S/51 ST E/DUNWOOD ST W/VAN BUREN BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00342	882.521762	42788.84058
671	Polygon	5455	P	PP14485	0000	PP14485	PP	APPROVED	PLNG	PLANNING	19951219	19960122	19990222	19990122	NOT EXEMPT FROM CEQA	CONSTRUCTION EQUIP AUCTION	PP03	0	PPT	SE COR HARVILL AVE & OLEANDER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14485	3473.267492	577485.009
1033	Polygon	8157	P	PP15744	0000	PP15744	PP	APPROVED	PLNG	PLANNING	19981113	19990210	19990222	0	NOT EXEMPT FROM CEQA	105' WIRELESS TELECOMMUNICATION FACILITY.	PP03	0	PPT	NE CORNER OF HWY 60 AND COUNTRY VILLAGE RD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15744	1953.349246	209194.5393
1050	Polygon	8321	P	PM28517	0000	PM28517	PM	APPROVED	PLNG	PLANNING	19970930	19980421	19990222	20010421	RES: W/O WAIVER OF FINAL MAP	DIVIDE 5 ACRES INTO 4 LOTS	PM04	0	PM	EAST SIDE OF TAYLOR ROAD SLY OF MARGARTH STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28517	1939.735097	204297.9499
54	Polygon	316	P	TR28815	0000	TR28815	TR	APPROVED	PLNG	PLANNING	19980422	19990126	19990208	20050126	SFR IN R2/R4/R6	DIVISION OF 457 AC INTO 235 SFR LOTS & 10 OS LOTS	TR05	0	TR	LAKE POINTE DRIVE, BETWEEN LA SIERRA AVE AND INDIANA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28815	46100.45224	17047264.86
61	Polygon	354	P	TR28816	0000	TR28816	TR	APPROVED	PLNG	PLANNING	19980422	19990126	19990208	20020125	SFR IN R2/R4/R6	DIVISION OF 370 AC INTO 312 SFR LOTS & 13 OS LOTS	TR05	0	TR	LAKE POINTE DRIVE, BETWEEN LA SIERRA AVE AND INDIANA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28816	48705.36332	15277661.23
1067	Polygon	8465	A	PAR00341	0001	PAR00341	PAR	APPROVED	PLNG	PLANNING	19990105	19990204	19990204	20010203	PRE-APPLICATION REVIEW	ACETYLENE CYLINDER FILLING PLANT	PAR1	0	PAR	SELY COR OF AGUA MANSA RD & BROWN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00341	1791.49868	198274.792
1088	Polygon	8673	P	PM28908	0000	PM28908	PM	APPROVED	PLNG	PLANNING	19980630	19990119	19990201	20020119	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 4.24 ACRES INTO 3 COMMERCIAL PARCELS	PM01	0	PM	S OF MAGNOLIA AVENUE, E OF LINCOLN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28908	1955.45249	187654.585
556	Polygon	4144	P	PP15767	0000	PP15767	PP	APPROVED	PLNG	PLANNING	19981202	19990125	19990125	0	NOT EXEMPT FROM CEQA	426,212 SQ FT REFRIG WAREHOUSE/DISTRIBUTION FAC	PP03	0	PPT	DULLES DR S'LY OF PHILADELPHIA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15767	4213.099713	892159.8627
967	Polygon	7597	A	PAR00339	0001	PAR00339	PAR	APPROVED	PLNG	PLANNING	19981218	19990120	19990120	20010119	PRE-APPLICATION REVIEW	MIXED COMM'L/SERVICE STATION/2 RESTRNTS/SELF-STOR	PAR1	0	PAR	NEC ONTARIO AVE AT I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00339	2871.654341	235579.6854
299	Polygon	1937	P	TR28898	0000	TR28898	TR	APPROVED	PLNG	PLANNING	19980622	19990105	19990115	20020104	SFR NOT R2/R4/R6 SEWERED	DIVIDE 30.88 AC INTO 45 SFR LOTS & 5 O/S LOTS	TR03	0	TR	W OF MWD RIGHT-OF-WAY, N OF EL SOBRANTE RD, E OF LA SIERRA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28898	8193.497459	2603236.161
327	Polygon	2140	P	TR28917	0000	TR28917	TR	APPROVED	PLNG	PLANNING	19980622	19990105	19990115	20020104	SFR NOT R2/R4/R6 SEWERED	DIVIDE 11.75 ACRES INTO 12 SFR LOTS & 2 OS LOTS	TR03	0	TR	NW OF MWD RIGHT-OF-WAY, N OF OLEANDER, W OF MCALLISTER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28917	7830.546218	2234313.501
523	Polygon	3786	P	TR28899	0000	TR28899	TR	APPROVED	PLNG	PLANNING	19980622	19990105	19990115	20020104	SFR NOT R2/R4/R6 SEWERED	DIVIDE 21.78 ACRES INTO 50 SFR LOTS & 2 OS LOTS	TR03	0	TR	N OF EL SOBRANTE E OF LA SIERRA W OF MCALLISTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28899	4827.049572	1014639.895
278	Polygon	1810	P	TR28784	0000	TR28784	TR	APPROVED	PLNG	PLANNING	19980324	19990112	19990112	20030112	SFR NOT R2/R4/R6 SEWERED	DIVIDE 68.8 ACRES INTO 270 SINGLE FAMILY LOTS	TR03	0	TR	W OF I-15, S OF 68TH STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28784	10543.76308	2898372.431
413	Polygon	2862	P	TR28783	0000	TR28783	TR	APPROVED	PLNG	PLANNING	19980324	19990112	19990112	20020111	SFR NOT R2/R4/R6 SEWERED	DVD 37.3 AC TO 143 SFR & 1 OPEN SPACE LOT	TR03	0	TR	SE CORNER OF SCHLEISMAN RD AND HAMNER AVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28783	5755.39825	1647668.486
270	Polygon	1763	P	TR28643	0000	TR28643	TR	APPROVED	PLNG	PLANNING	19970926	19990105	19990105	20020105	SFR NOT R2/R4/R6 SEWERED	DIVISION 48.25 AC INTO 98 SFR/6.19AC PARK/18.4 REM	TR03	0	TR	EAST SIDE OF HARRISON ROAD, NORTHERLY OF CITRUS ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28643	7858.823388	3015138.638
283	Polygon	1843	P	TR28878	0000	TR28878	TR	APPROVED	PLNG	PLANNING	19980518	19990105	19990105	20020104	SFR NOT R2/R4/R6 SEWERED	DIVIDE 32.1 ACRES INTO 98 LOTS/4 O/S LOTS	TR03	0	TR	WEST SIDE OF MCALLISTER STREET, NORTHLY OF EL SOBRANTE ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28878	7400.020708	2844044.458
308	Polygon	1994	P	TR28641	0000	TR28641	TR	APPROVED	PLNG	PLANNING	19970926	19990105	19990105	20020105	SFR NOT R2/R4/R6 SEWERED	SUBDVD 41.5 AC INTO 117 RES/10.7 AC REMAINDER LOT	TR03	0	TR	SOUTHWEST CORNER OF SCHLEISMAN ROAD AND SUMNER ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28641	6478.952605	2510702.566
360	Polygon	2435	P	TR28873	0000	TR28873	TR	APPROVED	PLNG	PLANNING	19980518	19990105	19990105	20020104	SFR NOT R2/R4/R6 SEWERED	DIVIDE 14.7 ACRES INTO 57 LOTS/3 O/S LOTS	TR03	0	TR	NLY OF EL SOBRANTE ELY OF LA SIERRA WLY OF MCALLISTER	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28873	6734.567517	1862105.841
381	Polygon	2656	P	TR28642	0000	TR28642	TR	APPROVED	PLNG	PLANNING	19970926	19990105	19990105	20020105	SFR NOT R2/R4/R6 SEWERED	SUBDVD 40AC/104 SRF/1 REMAINDER LOT AND 1 OS/PARK	TR03	0	TR	WEST SIDE OF SUMNER ROAD, SOUTHERLY OF SCHLEISMAN ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28642	5248.69879	1720989.617
389	Polygon	2691	P	TR28644	0000	TR28644	TR	APPROVED	PLNG	PLANNING	19970926	19990105	19990105	20040105	SFR NOT R2/R4/R6 SEWERED	DIVISION OF 28.4 AC INTO 114 SFR AND 1 OS LOTS	TR03	0	TR	NORTHEAST CORNER OF HARRISON ROAD AND CITRUS ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28644	5234.403776	1707248.688
1120	Polygon	8849	P	TR28897	0000	TR28897	TR	APPROVED	PLNG	PLANNING	19980622	19990105	19990105	20020104	SFR NOT R2/R4/R6 SEWERED	DIVIDE 8.46 ACRES INTO 11 SFR LOTS & 1 OS LOTS	TR03	0	TR	W OF MCALLISTER ST, E OF MWD RIGHT-OF-WAY, N OF EL SOBRANTE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28897	2053.08701	178506.5509
1506	Polygon	10768	P	PP15551	0000	PP15551	PP	APPROVED	PLNG	PLANNING	19980707	19981221	19981231	0	NOT EXEMPT FROM CEQA	COMM BUILDING FOR AUTO PARTS	PP03	0	PPT	W OF RUBIDOUX BLVD, E OF LA RUE, S OF 36TH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15551	1129.161753	60369.82822
55	Polygon	322	P	PP15701	0000	PP15701	PP	APPROVED	PLNG	PLANNING	19981013	19981130	19981221	0	NOT EXEMPT FROM CEQA	GOLF COURSE, CLUBHOUSE, CART STORAGE, MAINT. FAC.	PP03	0	PPT	NLY OF ARMSTRONG ROAD, WLY OF SIERRA WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15701	29260.17966	16785139.91
902	Polygon	7175	P	PP15042	0000	PP15042	PP	APPROVED	PLNG	PLANNING	19970618	19981216	19981216	20011216	NOT EXEMPT FROM CEQA	RESTAURANT	PP03	0	PPT	S/E CORNER OF VANBUREN BL & ETIWANDA AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15042	2551.832055	303501.9235
987	Polygon	7753	P	PP15604	0000	PP15604	PP	APPROVED	PLNG	PLANNING	19980814	19981130	19981211	0	NOT EXEMPT FROM CEQA	27,360 SQ FT PARTS/SVC FACILITY FOR COACH MFR	PP03	0	PPT	BETWEEN ETIWANDA AVE AND DE FOREST DRIVE IN MIRA LOMA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15604	1967.793082	222477.6008
290	Polygon	1869	P	TR28875	0000	TR28875	TR	APPROVED	PLNG	PLANNING	19980518	19981124	19981204	20011123	SFR NOT R2/R4/R6 SEWERED	DIVIDE 40.5 ACRES INTO 91 LOTS/1 O/S LOT	TR03	0	TR	N OF EL SOBRANTE RD, E OF LA SIERRA AVE, W OF MCALLISTER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28875	7591.429529	2789977.23
329	Polygon	2149	P	TR28872	0000	TR28872	TR	APPROVED	PLNG	PLANNING	19980518	19981124	19981204	20011123	SFR NOT R2/R4/R6 SEWERED	DIVIDE 35.3 ACRES INTO 136 LOTS/2 O/S LOTS	TR03	0	TR	N SIDE OF EL SOBRANTE RD, E OF LA SIERRA, W OF MCALLISTER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28872	6525.661199	2228668.178
348	Polygon	2325	P	TR28874	0000	TR28874	TR	APPROVED	PLNG	PLANNING	19980518	19981124	19981204	20011123	SFR NOT R2/R4/R6 SEWERED	DIVIDE 25 ACRES INTO 86 SFR/3 OPEN SPACE LOTS	TR03	0	TR	N SIDE OF EL SOBRANTE RD, E OF LA SIERRA, W OF MCALLISTER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28874	6586.775027	1987877.683
234	Polygon	1574	P	TR28821	0000	TR28821	TR	APPROVED	PLNG	PLANNING	19980429	19981201	19981201	20031201	SFR NOT R2/R4/R6 SEWERED	DVD 78.2/302 SFR/2 O-S/1 PRK/1 RTN BSN/1 UTILITY	TR03	0	TR	N OF SCHLEISMAN RD W OF SUMNER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28821	7856.420993	3405597.657
358	Polygon	2432	P	CUP03013R1	0000	CUP03013R1	CUP	APPROVED	PLNG	PLANNING	19980505	19981117	19981117	20250514	REVISED PERMIT: CUP GENERAL	EXPAND EXISTING CUP AND EXTENDING LIFE OF PERMIT	RV02	0	CUP	BTWN PHILADELPHIA ST & MISSION/BTWN MILLIKEN & WINEVILLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03013R1	6397.910382	1867620.897
600	Polygon	4962	P	PP15645	0000	PP15645	PP	APPROVED	PLNG	PLANNING	19980911	19981019	19981112	0	NOT EXEMPT FROM CEQA	TWO INDUSTRIAL BUILDINGS	PP03	0	PPT	GALENA AND INGLENOOK STREETS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15645	3596.234604	763482.0518
1681	Polygon	11938	P	PP15552	0000	PP15552	PP	APPROVED	PLNG	PLANNING	19980708	19981005	19981021	0	NOT EXEMPT FROM CEQA	WAREHOUSE FOR ASSOCIATED MACHINE FAC ADJOINING	PP03	0	PPT	BALDWIN AVE S/O LIMONITE AVE IN PEDLEY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15552	609.897097	21772.23623
167	Polygon	1198	P	TR28740	0000	TR28740	TR	APPROVED	PLNG	PLANNING	19980126	19981006	19981006	20011005	SFR NOT R2/R4/R6 SEWERED	DVD 110.67 AC TO 107 SFR/1 REMNDR 11.2AC/SCHED "A"	TR03	0	TR	NORTHEAST CORNER OF JOHN F KENNEDY DR & DAUCHY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28740	9196.051302	4815333.677
127	Polygon	960	P	TR24284	0000	TR24284	TR	APPROVED	PLNG	PLANNING	19890110	19940726	19981002	20020726		DIVIDE 248 ACRES INTO 110 RESIDENTIAL LOTS WITH A		0	TR	S OF SANTA ROSA MINE RD., & E OF GAVILAN RD IN GAVILAN HILLS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR24284	12419.78725	6486321.964
314	Polygon	2026	P	TR26814	0000	TR26814	TR	APPROVED	PLNG	PLANNING	19910515	19920922	19981002	19990922	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 56.52 AC INTO 56 LOTS	TR04	0	TR	ELY OF CHICAGO AVE,WLY OF RUSSEL ST,SLY OF KROSS RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR26814	9281.653292	2458463.749
1017	Polygon	8055	P	PP15562	0000	PP15562	PP	APPROVED	PLNG	PLANNING	19980715	19980921	19981001	0	NOT EXEMPT FROM CEQA	DIST WAREHOUSE 95,527 SF	PP03	0	PPT	SOUTH OF PHILADELPHIA ST, EAST SIDE OF HWY 15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15562	2310.041088	212575.6675
1675	Polygon	11902	P	PP15353	0000	PP15353	PP	APPROVED	PLNG	PLANNING	19980226	19980921	19981001	0	NOT EXEMPT FROM CEQA	9,234 SQ FT OFFICE/WAREHOUSE BLDG & ENCLO. STORAGE	PP03	0	PPT	NORTHEAST CORNER OF PARKHURST STREET AND THURSTON STREET.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15353	593.652079	22798.3939
1753	Polygon	12864	P	PP15401	0000	PP15401	PP	APPROVED	PLNG	PLANNING	19980407	19980921	19981001	0	NOT EXEMPT FROM CEQA	CONSTRUCT 123,759 SQ FT OF IND BLDG & OFFICE	PP03	0	PPT	EAST OF ETIWANDA AVE, BETWEEN HWY 60 AND VAN BUREN BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15401	331.079372	6838.234293
368	Polygon	2522	P	CUP00506R1	0000	CUP00506R1	CUP	APPROVED	PLNG	PLANNING	19971028	19980915	19980915	20080929	REVISED PERMIT: CUP GENERAL	RVP TO CUP TO ALLOW EXIST. STRUCTURES FOR GUN CLUB	RV02	0	CUP	SOUTH OF ELLIS AVENUE, 20031 SANTA MESA ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP00506R1	5329.352766	1774868.183
702	Polygon	5592	P	PUP00790	0000	PUP00790	PUP	APPROVED	PLNG	PLANNING	19980116	19980915	19980915	20000000	PUBLIC USE PERMIT	CELL SITE-35' MONOPOLE W/ANTENNAS&EQUIP ENC	PUP1	0	PUP	ELY OF I-215 SLY/O CENTRAL AVE/WATKINS RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00790	4279.243597	535532.201
1676	Polygon	11906	P	CUP03260	0000	CUP03260	CUP	APPROVED	PLNG	PLANNING	19980402	19980901	19980914	20000000	GENERAL CONDITIONAL USE PERMIT	ESTABLISH CONVENIENCE MARKET WITH BEER & WINE SALE	CUP1	0	CUP	SOUTHEAST CORNER OF MISSION BLVD & FORMOSA ST (7384 MISSION)	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03260	602.863643	22685.56896
645	Polygon	5278	P	TR28698	0000	TR28698	TR	APPROVED	PLNG	PLANNING	19971118	19980901	19980901	20040901	SFR NOT R2/R4/R6 SEWERED	DVD 15.42 AC INTO 18 SFR/1 ESQUESTN TRAIL LOT	TR03	0	TR	END OF 54TH STREET, EAST OF AGATE STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28698	4130.117062	643772.1776
143	Polygon	1075	P	PP15520	0000	PP15520	PP	APPROVED	PLNG	PLANNING	19980619	19980810	19980820	0	NOT EXEMPT FROM CEQA	2 WAREHOUSES 438,380 SQ FT & 220275 SQ FT	PP03	0	PPT	W OF ETIWANDA S OF HOPKINS ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15520	12371.3616	5457802.516
1058	Polygon	8392	P	PM28705	0000	PM28705	PM	APPROVED	PLNG	PLANNING	19971112	19980818	19980818	0	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 4.57 ACRES INTO 4 COMML LOTS	PM01	0	PM	INTERSECTION OF RUBIDOUX BLVD AND 30TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28705	1813.502342	201303.491
1059	Polygon	8393	P	CUP03251	0000	CUP03251	CUP	APPROVED	PLNG	PLANNING	19971110	19980818	19980818	20180818	GENERAL CONDITIONAL USE PERMIT	ARCO GAS/MINI MART/BEER & WINE	CUP1	0	CUP	1998 THOMAS MAP BOOK 685 D1	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03251	1813.502342	201303.491
1319	Polygon	9827	P	CUP03255	0000	CUP03255	CUP	APPROVED	PLNG	PLANNING	19971203	19980714	19980818	20180714	GENERAL CONDITIONAL USE PERMIT	GAS STATION, MINI MARKET W/SALES OF BEER/WINE, ETC	CUP1	0	CUP	SOUTH OF HWY 91 WEST SIDE OF SERFAS CLUB	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03255	2175.381992	103941.2515
1437	Polygon	10412	P	CUP03262	0000	CUP03262	CUP	APPROVED	PLNG	PLANNING	19980423	19980818	19980818	20000000	GENERAL CONDITIONAL USE PERMIT	GAS/CONVENIENCE/BEER & WINE/DRIVE THRU RESTAURANT	CUP1	0	CUP	SW CORNER OF PYRITE STREET AND GRANITE HILL DRIVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03262	1258.802086	79712.60915
1479	Polygon	10631	P	PP15276	0000	PP15276	PP	APPROVED	PLNG	PLANNING	19971223	19980713	19980722	0	NOT EXEMPT FROM CEQA	OFFICE/MANUFACTURING/WAREHOUSE BUILDING	PP03	0	PPT	SW OF ETIWANDA AVENUE AND PHILADELPHIA STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15276	1336.011753	67931.46562
1510	Polygon	10805	P	PP15269	0000	PP15269	PP	APPROVED	PLNG	PLANNING	19971223	19980713	19980722	0	NOT EXEMPT FROM CEQA	OFFICE/MANUFACTURING/WAREHOUSE BUILDING	PP03	0	PPT	SW OF ETIWANDA AVENUE AND PHILADELPHIA STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15269	973.728363	58585.25608
1551	Polygon	11188	P	PP15272	0000	PP15272	PP	APPROVED	PLNG	PLANNING	19971223	19980713	19980722	0	NOT EXEMPT FROM CEQA	OFFICE/MANUFACTURING/WAREHOUSE BUILDING	PP03	0	PPT	SW OF ETIWANDA AVENUE AND PHILADELPHIA STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15272	843.107409	43938.50303
1597	Polygon	11416	P	PP15271	0000	PP15271	PP	APPROVED	PLNG	PLANNING	19971223	19980713	19980722	0	NOT EXEMPT FROM CEQA	PROP OFFICE/MFG/WAREHOUSE BLDG	PP03	0	PPT	S OF INLAND AVENUE WEST OF PROGRESS CIRCLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15271	824.547594	38341.99287
304	Polygon	1981	P	TR28623	0000	TR28623	TR	APPROVED	PLNG	PLANNING	19970926	19980707	19980707	20020707	SFR NOT R2/R4/R6 SEWERED	DIVISION OF 19.3 ACRES INTO 83 RESIDENTIAL LOTS	TR03	0	TR	SOUTHEAST CORNER OF HARRISON ROAD AND SCHLEISMAN ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28623	6494.103862	2534168.315
305	Polygon	1982	P	TR28624	0000	TR28624	TR	APPROVED	PLNG	PLANNING	19970926	19980707	19980707	20010707	SFR NOT R2/R4/R6 SEWERED	DIVISION OF 87.7 ACRES INTO 97 RESIDENTIAL LOTS	TR03	0	TR	SOUTH SIDE OF SCHLEISMAN, EASTERLY OF HARRISON ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28624	6494.103862	2534168.315
407	Polygon	2842	P	TR28622	0000	TR28622	TR	APPROVED	PLNG	PLANNING	19970926	19980707	19980707	20010707	SFR NOT R2/R4/R6 SEWERED	DIVISION OF 19.1 ACRES INTO 84 RESIDENTIAL LOTS	TR03	0	TR	NORTHWEST CORNER OF SCHLEISMAN ROAD AND SUMNER ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28622	5165.340966	1653247.268
435	Polygon	3101	P	TR28621	0000	TR28621	TR	APPROVED	PLNG	PLANNING	19970926	19980707	19980707	20010707	SFR NOT R2/R4/R6 SEWERED	DIVISION OF 40.9 ACRES INTO 89 LOTS & REMAINDER	TR03	0	TR	WEST SIDE OF SUMNER ROAD, NORTHERLY OF SCHLEISMAN ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28621	5161.189435	1501826.228
537	Polygon	4012	P	PUP00787	0000	PUP00787	PUP	APPROVED	PLNG	PLANNING	19971023	19980609	19980629	20000000	PUBLIC USE PERMIT	85' LATTICE TOWER FOR COLOCATION OF WIRELESS TELEC	PUP1	0	PUP	NORTH OF WALKER CANYON RD. & WEST SIDE OF HILL TOP DRIVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00787	4107.773471	916596.3823
1407	Polygon	10230	P	PP15273	0000	PP15273	PP	APPROVED	PLNG	PLANNING	19971223	19980629	19980629	0	NOT EXEMPT FROM CEQA	OFFICE/MFG/WAREHOUSE BLDG	PP03	0	PPT	NORTHEAST CORNER OF INLAND AVENUE AND VERTURE DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15273	1220.610747	87684.25838
1460	Polygon	10515	P	PP15275	0000	PP15275	PP	APPROVED	PLNG	PLANNING	19971223	19980629	19980629	0	NOT EXEMPT FROM CEQA	2 OFFICE/MFG WAREHOUSE BLDG	PP03	0	PPT	S OF PHILADELPHIA ST & WEST OF ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15275	1087.366678	73889.53295
1484	Polygon	10647	P	PP15274	0000	PP15274	PP	APPROVED	PLNG	PLANNING	19971223	19980629	19980629	0	NOT EXEMPT FROM CEQA	OFFICE/MANUFACTURING/WAREHOUSE BUILDING	PP03	0	PPT	SW OF ETIWANDA AVENUE AND PHILADELPHIA STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15274	1023.056873	66819.88962
1018	Polygon	8056	P	PP07399R1	0000	PP07399R1	PP	APPROVED	PLNG	PLANNING	19980304	19980518	19980622	0	REVISED PERMIT: PP W/ HEARING	MOVE EXISTING 105' LATICE TELECOMMUNICATIONS FAC.	RV05	0	PPT	S. SIDE OF PHILADELPHIA AVE., E OF I-15, N OF MISSION BLVD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP07399R1	2310.041088	212575.6675
918	Polygon	7257	P	CUP00404R1	0000	CUP00404R1	CUP	APPROVED	PLNG	PLANNING	19980324	19980325	19980602	0	REVISED PERMIT: CUP GENERAL	REVISE SURFACE MINING PERMIT	RV02	0	CUP	S OF CAJALCO ROAD, E OF TEMESCAL CANYON RD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP00404R1	4427.168729	290345.3819
668	Polygon	5444	P	PP15313	0000	PP15313	PP	APPROVED	PLNG	PLANNING	19980128	19980526	19980526	20000526	NOT EXEMPT FROM CEQA	COMM PROJ CONS OF THEATER, RESTAURANT & SHOPS	PP03	0	PPT	SOUTHWEST CORNER OF LIMONITE BLVD & EL PALOMINO DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15313	5801.291038	581936.234
1182	Polygon	9240	P	PM28689	0000	PM28689	PM	APPROVED	PLNG	PLANNING	19980126	19980526	19980526	20010526	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 17.67 ACRES INTO 8 COMMERCIAL LOTS	PM01	0	PM	SOUTHWEST CORNER OF LIMONITE BLVD & EL PALOMINO DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28689	2227.426685	145203.1712
710	Polygon	5629	A	PAR00320	0001	PAR00320	PAR	APPROVED	PLNG	PLANNING	19980326	19980512	19980512	20000512	PRE-APPLICATION REVIEW	RIO VISTA SP243	PAR1	0	PAR	E SIDE OF ARMSTRONG RD S OF SAN BERNARDINO/RIV. COUNTY LINE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00320	4507.630331	522422.2634
468	Polygon	3418	P	PUP00788	0000	PUP00788	PUP	APPROVED	PLNG	PLANNING	19971208	19980421	19980505	20000000	PUBLIC USE PERMIT	37' TELECOMM FACILITY W/ 16 8' WHIP ANTENNA & 2 M	PUP1	0	PUP	AT THE TERMINUS OF KACHINE DRIVE, W OF CAMINO REAL.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00788	6832.473658	1262427.798
933	Polygon	7364	P	TR28634	0000	TR28634	TR	APPROVED	PLNG	PLANNING	19971103	19980331	19980427	20010331	SFR NOT R2/R4/R6 SEWERED	DIVIDE 6.22 AC. INTO 10 RES. LOTS W/ 20,000 SQ FT	TR03	0	TR	S SIDE OF LAUREL PARK CIRCLE, E SIDE OF MEADOWLAND DRIVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28634	2611.786689	268927.1021
739	Polygon	5845	P	TR28703	0000	TR28703	TR	APPROVED	PLNG	PLANNING	19971117	19980421	19980421	20010420	SFR NOT R2/R4/R6 SEWERED	DIVISION OF 12.59 ACRES INTO 28 LOTS & 1 PARK SITE	TR03	0	TR	SOUTHEAST CORNER OF KNABE RD AND FOREST BOUNDARY RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28703	3345.217429	470705.2215
1053	Polygon	8353	P	PP08010R1	0000	PP08010R1	PP	APPROVED	PLNG	PLANNING	19971007	19980415	19980419	0	REVISED PERMIT: PP TRANSMITTED	RELOCATE DISPENSING FAC. & UNDERGROUND FUEL STORAG	RV06	0	PPT	NORTHEAST CORNER OF 20TH STREET AND AVALON STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP08010R1	2161.007482	202655.3417
460	Polygon	3363	P	PP15352	0000	PP15352	PP	APPROVED	PLNG	PLANNING	19980225	19980406	19980406	20000406	NOT EXEMPT FROM CEQA	CLUBHOUSE, PRKY & MAINT. FAC. FOR GOLF COURSE	PP03	0	PPT	SOUTHWEST OF LUCRETIA AVE & SOUTH OF 68TH STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15352	5218.438888	1285691.914
994	Polygon	7782	P	PP14130R1	0000	PP14130R1	PP	APPROVED	PLNG	PLANNING	19980213	19980323	19980331	0	REVISED PERMIT: PP W/ HEARING	REV PP14130 ADD 126,000 SQ FT OF WAREHOUSE BLDG AR	RV05	0	PPT	EARTH OF ETIWANDA BETWEEN HWY 60 & PHILADELPHIA ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14130R1	1918.748967	221676.7476
516	Polygon	3742	P	PP14823R1	0000	PP14823R1	PP	APPROVED	PLNG	PLANNING	19980203	19980309	19980330	0	REVISED PERMIT: PP W/ HEARING	ADD 5.7 AC, TRUCK PRKG, TEMP SLEEPING QTR, SIGNAGE	RV05	0	PPT	WEST SIDE OF ETIWANDA AVE, NORTH SIDE OF HARREL ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14823R1	4222.438182	1037072.614
504	Polygon	3621	P	PP15095	0000	PP15095	PP	APPROVED	PLNG	PLANNING	19970811	19970922	19980326	19990922	NOT EXEMPT FROM CEQA	417,616 SQ FT IND. BLDG IN MIRA LOMA GATEWAY IND	PP03	0	PPT	NORTHEAST CORNER OF GALENA STREET & MONDAVI STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15095	4570.312081	1107265.038
535	Polygon	3969	P	PM28635	0000	PM28635	PM	APPROVED	PLNG	PLANNING	19970909	19980324	19980324	20010323	COMMERCIAL/INDUSTRIAL SEWERED	DIVISION OF 19.41 AC INTO 6 LOTS & 5 PHASES	PM01	0	PM	NORTHWEST CORNER OF INTERECTION OF I-15 & TEMESCAL CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28635	7129.756717	927672.8384
285	Polygon	1847	P	TR26976	0000	TR26976	TR	APPROVED	PLNG	PLANNING	19910411	19930928	19980227	19990928	SFR NOT R2/R4/R6 SEWERED	DIVIDE 64.6 ACRES INTO 205 LOTS, 11 AC. COMM, PARK	TR03	0	TR	NORTH SIDE OF NUEVO RD., ON EAST & WEST SIDE OF FOOTHILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR26976	10339.21352	2837853.345
744	Polygon	5890	P	TR28669	0000	TR28669	TR	APPROVED	PLNG	PLANNING	19971009	19980224	19980225	20010223	SFR NOT R2/R4/R6 SEWERED	DIVISION OF 10.46 AC INTO 37 SFR LOTS AND 1 OS LOT	TR03	0	TR	NORTHEAST CORNER OF LAKE POINTE DRIVE AND LAKE CREST DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28669	2991.408194	465478.4535
743	Polygon	5889	D	SP00144A2	0000	SP00144A2	SP	APPROVED	PLNG	PLANNING	19971009	19980224	19980224	0	SPECIFIC PLAN AMENDMENT	CHANGE P. A. 3 FROM COMMERCIAL TO RESIDENTIAL	SP02	0	SP	NORTHEAST CORNER OF LAKE POINTE DRIVE AND LAKE CREST DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00144A2	2991.408194	465478.4535
1052	Polygon	8329	P	PP09090R1	0000	PP09090R1	PP	APPROVED	PLNG	PLANNING	19971223	19980209	19980218	0	REVISED PERMIT: PP W/ HEARING	ADD SHOP AREA, BREAKROOM, RESTROOMS	RV05	0	PPT	S OF 60 FRWY, E OF WABASH DR, N OF SAN SEVAINE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP09090R1	1850.144508	203792.2519
1174	Polygon	9190	P	PP15072	0000	PP15072	PP	APPROVED	PLNG	PLANNING	19970721	19980209	19980218	0	NOT EXEMPT FROM CEQA	WHOLESALE STONE/ROCK STORAGE	PP03	0	PPT	WEST SIDE OF TEMESCAL CANYON RD NORTHERLY OF INDIAN TRUCK TR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15072	2296.19497	150374.4967
718	Polygon	5695	P	PP14271	0000	PP14271	PP	APPROVED	PLNG	PLANNING	19950426	19980203	19980213	20000203	NOT EXEMPT FROM CEQA	OUTDOOR RECEPTION VENUE	PP03	0	PPT	E S/O GAVILAN RD S/O IDALEONA RD N/O LAKE MATHEWS RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14271	2895.480743	505108.8315
482	Polygon	3482	A	PAR00308	0001	PAR00308	PAR	APPROVED	PLNG	PLANNING	19971024	19980211	19980211	20000211	PRE-APPLICATION REVIEW	PAR FOR 180 UNIT SINGLE FAMILY TRACT MAP - PRD.	PAR1	0	PAR	GRANITE HILL ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00308	5349.10633	1213471.413
740	Polygon	5862	P	TR24912	0000	TR24912	TR	APPROVED	PLNG	PLANNING	19891221	19911119	19980127	20011119	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 39 ACRES INTO 27 LOTS	TR04	0	TR	N OF PONDEROSA LN BETWEEN BONANZA DR AND KING AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR24912	3410.709655	467649.6618
354	Polygon	2376	P	PP15256	0000	PP15256	PP	APPROVED	PLNG	PLANNING	19971215	19980126	19980126	0	NOT EXEMPT FROM CEQA	MFG WAREHOUSE, DISTRIB. FAC FOR POLYMER PROD. LOAD	PP03	0	PPT	NORTH OF HWY 60 NORTHEASTERLY OF DE FOREST CIRCLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15256	11718.05265	1917416.596
678	Polygon	5483	P	PP13641R1	0000	PP13641R1	PP	APPROVED	PLNG	PLANNING	19971027	19980126	19980126	0	REVISED PERMIT: PP TRANSMITTED	ADD OFFICE BLDG, STORAGE BLDG, 2 STORAGE CONTAINER	RV06	0	PPT	GALENA STREET AT ORCO PRKWY AND MUTH ROAD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13641R1	3096.161055	567617.0603
320	Polygon	2069	P	PM28653	0000	PM28653	PM	APPROVED	PLNG	PLANNING	19970923	19980106	19980122	20010106	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 63.58 ACRES INTO 5 COMMERCIAL LOTS	PM01	0	PM	S OF PHILADELPHIA AVE BET ETIWANDA AVE & COUNTRY VILLAGE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28653	15786.13788	2347668.197
734	Polygon	5818	P	TR25674	0000	TR25674	TR	APPROVED	PLNG	PLANNING	19900404	19911104	19980115	20011104	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 7.44 ACRES INTO 26 LOTS	TR03	0	TR	N OF JURUPA, W OF SOTO RD.,	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR25674	3955.455316	476798.3739
1453	Polygon	10466	P	TR28387	0000	TR28387	TR	APPROVED	PLNG	PLANNING	19970515	19971202	19980112	20001202	SFR NOT R2/R4/R6 SEWERED	DIVISION OF 26.8 ACRES INTO 121 LOTS (PAR 168)	TR03	0	TR	EAST SIDE OF ARCHIBALD AVE, 2000 FT SOUTH OF SCHLEISMAN RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28387	1866.410205	76849.35412
1158	Polygon	9119	P	PP15152	0000	PP15152	PP	APPROVED	PLNG	PLANNING	19970923	19980106	19980106	0	NOT EXEMPT FROM CEQA	CONSTRUCT SALES & SERV.FAC. FOR LRG TRUCKS & TRLRS	PP03	0	PPT	S OF PHILADELPHIA AVE BET ETIWANDA AVE & COUNTRY VILLAGE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15152	1731.245144	155753.6554
670	Polygon	5447	P	PP15197	0000	PP15197	PP	APPROVED	PLNG	PLANNING	19971030	19971201	19971201	19991201	NOT EXEMPT FROM CEQA	3 INDUSTRIAL BUILDINGS	PP03	0	PPT	SOUTHEAST CORNER OF PERRY STREET AND HARVILL STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15197	3020.878033	580034.3178
1089	Polygon	8674	P	PP15107	0000	PP15107	PP	APPROVED	PLNG	PLANNING	19970821	19971201	19971201	0	NOT EXEMPT FROM CEQA	3 NEW TILT-UP BLDG 72,151 SQ FT INDUSTRIAL BLDG	PP03	0	PPT	SOUTHEAST CORNER OF MAGNOLIA AVE & LINCOLN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15107	1955.45249	187654.585
26	Polygon	121	D	SP00299	0000	SP00299	SP	APPROVED	PLNG	PLANNING	19920518	19971028	19971028	0	SPECIFIC PLAN	ALTA CRESTA RANCH SPECIFIC PLAN	SP01	0	SP	W. OF WOOD RD., S. OF VAN BUREN BLVD., N.OF MARIPOSA CONT.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00299	95183.0467	33061217.41
565	Polygon	4316	P	PM23357	0000	PM23357	PM	APPROVED	PLNG	PLANNING	19880330	19910917	19971023	19990917		DIVIDE 19.90 ACRES INTO 2 PARCELS		0	PM	N OF WINSHIP WAY, SW OF LUANE TRAIL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM23357	4235.59268	869022.0785
1273	Polygon	9640	P	PP09806R1	0000	PP09806R1	PP	APPROVED	PLNG	PLANNING	19970820	19971021	19971021	0	REVISED PERMIT: PP TRANSMITTED	TENANT IMPROVEMENT ADDITION IN EXISTING BUILDING	RV06	0	PPT	SELY OF MAGNOLIA AVENUE & EAST OF LINCOLN STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP09806R1	1552.200534	113769.684
442	Polygon	3217	P	PUP00760R1	0000	PUP00760R1	PUP	APPROVED	PLNG	PLANNING	19970113	19971007	19971007	19991007	REVISED PERMIT: PUP GENERAL	EXPAND EXISTING ANTENNA SITE	RV07	0	PUP	2 MI S/O SANTA ROSA RD/2 MI W/O HIGHWAY 74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00760R1	5041.372936	1382615.28
208	Polygon	1378	A	PAR00301	0001	PAR00301	PAR	APPROVED	PLNG	PLANNING	19970801	19970917	19970917	19990917	TRACT MAP - MULTI-FAM SEWERED	DIVIDE 19.3 AC INTO 83 LOTS (TR 28623)	PA21	0	PAR	S OF SCHLEISMAN RD., E OF HARRISON AVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00301	9097.718287	3823534.588
209	Polygon	1379	A	PAR00302	0001	PAR00302	PAR	APPROVED	PLNG	PLANNING	19970801	19970917	19970917	19990917	TRACT MAP - MULTI-FAM SEWERED	DIVIDE 20.8 AC INTO 97 LOTS (TR 28624)	PA21	0	PAR	S OF SCHLEISMAN RD., WEST OF HARRISON AVE., W OF SUMNER AVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00302	9097.718287	3823534.588
408	Polygon	2843	A	PAR00300	0001	PAR00300	PAR	APPROVED	PLNG	PLANNING	19970801	19970917	19970917	19990917	TRACT MAP - MULTI-FAM SEWERED	DIVIDE 19.1 AC INTO 84 LOTS (TR 28622)	PA21	0	PAR	N OF SCHLEISMAN, WEST OF SUMNER AVE., S OF CLOVERDALE RD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00300	5165.340966	1653247.268
409	Polygon	2844	A	PAR00299	0001	PAR00299	PAR	APPROVED	PLNG	PLANNING	19970801	19970917	19970917	19990917	TRACT MAP - MULTI-FAM SEWERED	DIVIDE 40.9 AC INTO 89 LOTS (TR 28621)	PA21	0	PAR	N OF SCHLEISMAN, W OF SUMMNER AVE.,S OF CLOVERDALE RD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00299	5165.340966	1653247.268
244	Polygon	1628	P	PUP00783	0000	PUP00783	PUP	APPROVED	PLNG	PLANNING	19970407	19970826	19970826	19990826	PUBLIC USE PERMIT	CONSTRUCTION OF A WIRELESS TELECOMMUNICATION FACIL	PUP1	0	PUP	15181 VAN BUREN BL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00783	8268.42168	3325641.817
1471	Polygon	10577	A	PAR00295	0001	PAR00295	PAR	APPROVED	PLNG	PLANNING	19970801	19970814	19970814	0	VARIANCE ALONE	PRE APP REV VARIANCE FOR POLE SIGN 80' IN HEIGHT	PA03	0	PAR	NE CORNER VALLEY WAY & MISSION	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00295	1234.482139	70064.08429
33	Polygon	189	P	TR24726	0000	TR24726	TR	APPROVED	PLNG	PLANNING	19890725	19900515	19970801	19990515		DIVIDE 776.3 ACRES INTO 36 LOTS FOR FINANCING PURP		0	TR	W OF I-15 CORRIDOR IN TEMESCAL VALLEY, S OF LAWSON ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR24726	54863.66868	24801321.32

1658	Polygon	11806	A PAR00289 0001	PAR00289	PAR	APPROVED	PLNG	PLANNING	19970630	19970729	19970729	19990729	REVISED PERMIT	PAR RVP(PP837) ADD LUBE STAT. TO EXISTING CAR WASH	PA12	0	PAR	5310 MISSION BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00289	666.970066	25940.44573
1585	Polygon	11359	P PP15011 0000	PP15011	PP	APPROVED	PLNG	PLANNING	19970522	19970728	19970728	0	NOT EXEMPT FROM CEQA	CARD LOCK FUELING FACILITY	PP03	0	PPT	SW CORNER OF INLAND AV & PROGRESS CIRCLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15011	813.490145	40139.16476
538	Polygon	4013	A PAR00285 0001	PAR00285	PAR	APPROVED	PLNG	PLANNING	19970624	19970717	19970717	19990717	PLOT PLAN	PRE APPLIC REV COMMUNICATIONS UNMANNED FACILITY	PA11	0	PAR	NW CORNER WALKER CANYON RD & HILL TOP DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00285	4107.773471	916596.3823
1399	Polygon	10203	P PP12153 0000	PP12153	PP	APPROVED	PLNG	PLANNING	19900723	19920519	19970715	19980519	NOT EXEMPT FROM CEQA	16 UNIT APARTMENT BUILDING	PP03	0	PPT	W COR OF 28TH ST & HALL ST. APN: 178-271-001	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP12153	1301.491523	88379.11619
238	Polygon	1600	P PP15023 0000	PP15023	PP	APPROVED	PLNG	PLANNING	19970529	19970630	19970714	0	NOT EXEMPT FROM CEQA	2 BLDG INCLUDING 80,000SQFT OFFICE 874,940SQFTWARE	PP03	0	PPT	SOUTHSIDE OF RIVERSIDE DRIVE EASTSIDE OF I-15 FTA 97-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15023	8068.655589	3374834.247
1078	Polygon	8569	P PP14974 0000	PP14974	PP	APPROVED	PLNG	PLANNING	19970425	19970630	19970714	19990630	NOT EXEMPT FROM CEQA	STEEL BUILDING FABRICATION	PP03	0	PPT	SOUTHSIDE OF CAJALCO ROAD W OF PATTERSON AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14974	1867.576803	193070.8115
890	Polygon	7107	P TR28380M1 0000	TR28380M1	TR	APPROVED	PLNG	PLANNING	19970225	19970617	19970709	19990617	MINOR CHANGE	MC TO TR 28380 ROAD CONDITIONS FOR BELLEGRAVE AVE	TR15	0	TR	MISSION AND BELLEGRAVE W OF FELSPAR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28380M1	2439.11256	314410.9746
134	Polygon	1039	P PP15002 0000	PP15002	PP	APPROVED	PLNG	PLANNING	19970514	19970708	19970708	0	NOT EXEMPT FROM CEQA	533,300 SQFT WAREHOUSE FACILITY	PP03	0	PPT	S OF RIVERSIDE DRIVE BETWEEN HAMNER AV & I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP15002	9599.348202	5736335.762
138	Polygon	1043	P PM28204M1 0000	PM28204M1	PM	APPROVED	PLNG	PLANNING	19970514	19970708	19970708	20010430	MINOR CHANGE PARCEL MAP	MINOR CHANGE TO PARCEL LAYOUT TO ACCOMODATE PP	PM10	0	PM	SO OF RIVERSIDE DR BETWEEN HAMNER AV & I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28204M1	9599.348202	5736335.762
1090	Polygon	8675	A PAR00279 0001	PAR00279	PAR	APPROVED	PLNG	PLANNING	19970604	19970701	19970701	19990701	PLOT PLAN	3 NEW 1-STORY TILT-UP CONCRETE IND. BLDGS W/ ASSOC	PA11	0	PAR	SOUTH OF MAGNOLIA AVE & EAST OF LINCOLN AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00279	1955.45249	187654.585
1270	Polygon	9633	A PAR00283 0001	PAR00283	PAR	APPROVED	PLNG	PLANNING	19970606	19970701	19970701	19990701	PLOT PLAN	CONSTRUCTION EQUIPMENT STORAGE YARD	PA11	0	PAR	ON MAGNOLIA AVE 1/4 MI E/O MCKINLEY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00283	1460.389907	114129.5427
1207	Polygon	9330	A PAR00267 0001	PAR00267	PAR	APPROVED	PLNG	PLANNING	19970514	19970623	19970623	19990623	PLOT PLAN	PRE APPLIC REVIEW REVISED PP05487	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00267	2939.029842	135201.7389
1205	Polygon	9326	P PP14995 0000	PP14995	PP	APPROVED	PLNG	PLANNING	19970512	19970616	19970616	19990616	NOT EXEMPT FROM CEQA	90,370 SQFT WAREHOUSE/DISTRIBUTION/OFFICE BLDG	PP03	0	PPT	SOUTHSIDE OF INLAND AVE W OF PROGRESS CIRCLE FTR 97-1	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14995	1521.528505	135346.1934
1338	Polygon	9903	A PAR00273 0001	PAR00273	PAR	APPROVED	PLNG	PLANNING	19970520	19970616	19970616	19990616	PUBLIC USE PERMIT	PAR APP FOR PUBLIC USE PERMIT FOR REHAB CENTER	PA10	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00273	1545.227914	100679.8806
277	Polygon	1799	P TR28279 0000	TR28279	TR	APPROVED	PLNG	PLANNING	19960627	19970520	19970606	20010520	SFR NOT R2/R4/R6 SEWERED	SUBDIVISION OF 25 LOTS WITH 1 REMAINDER LOT	TR03	0	TR	ADJACENT TO SE CORNER OF LAKE MATHEWS DR & OLIVE ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28279	7231.710684	2935584.213
677	Polygon	5482	A PAR00269 0001	PAR00269	PAR	APPROVED	PLNG	PLANNING	19970515	19970606	19970606	0	REVISED PERMIT	PAR REV PP ADDITION OF NEW OFFICE BLD ADD STORAGE	PA12	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00269	3096.161055	567617.0603
1642	Polygon	11692	A PAR00261 0001	PAR00261	PAR	APPROVED	PLNG	PLANNING	19970429	19970606	19970606	19990606	PLOT PLAN	PAR FOR CLOTHING STORE	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00261	706.204774	30241.4498
1647	Polygon	11711	A PAR00258 0001	PAR00258	PAR	APPROVED	PLNG	PLANNING	19970423	19970606	19970606	19990606	PLOT PLAN	INSTALL 65' HIGH MONOPOLE/ANTENNA ARRAY CONSISTING	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00258	889.263549	29265.66878
666	Polygon	5402	P PP14535R1 0000	PP14535R1	PP	APPROVED	PLNG	PLANNING	19970507	19970605	19970605	0	REVISED PERMIT: PP TRANSMITTED	RECONFIGURE A 330,000 SQ FT BUILDING	RV06	0	PPT	S OF HARREL STREET W OF PARKHURST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14535R1	6542.285023	605546.3763
810	Polygon	6433	P PP14967 0000	PP14967	PP	APPROVED	PLNG	PLANNING	19970422	19970602	19970604	19990602	NOT EXEMPT FROM CEQA	WAREHOUSE & DIST FAC FOR CONVERTING PAPER STOCK	PP03	0	PPT	S/S/O PHILADELPHIA AVE W/S/O DULLES DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14967	2508.209302	411727.4944
462	Polygon	3375	A PAR00253 0001	PAR00253	PAR	APPROVED	PLNG	PLANNING	19970411	19970529	19970529	19990529	REVISED PERMIT	REVISION TO CUP 3013	PA12	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00253	5304.317784	1279165.237
463	Polygon	3376	A PAR00254 0001	PAR00254	PAR	APPROVED	PLNG	PLANNING	19970411	19970529	19970529	19990529	REVISED PERMIT	EXTEND LIFE AND MINE DESIGN CHANGE	PA12	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00254	5304.317784	1279165.237
889	Polygon	7106	P TR28380 0000	TR28380	TR	APPROVED	PLNG	PLANNING	19960425	19961217	19970528	19991217	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 7.58 ACRES INTO 30 RESIDENTIAL LOTS WITH	TR03	0	TR	S.SIDE OF BELLEGRAVE AVE/W. OF FELSPAR ST/N OF PLEASANT HURS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28380	2439.11256	314410.9746
446	Polygon	3249	P PP14960 0000	PP14960	PP	APPROVED	PLNG	PLANNING	19970416	19970519	19970519	0	NOT EXEMPT FROM CEQA	240,000 SQFT SPA MANUFACTURING FACILITY FTA 97-2	PP03	0	PPT	ESIDE OF TEMESCAL CANYON ROAD S OF WEIRICK ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14960	5366.959361	1352473.915
294	Polygon	1899	A PAR00242 0001	PAR00242	PAR	APPROVED	PLNG	PLANNING	19970401	19970514	19970514	19990514	PLOT PLAN	PAR FOR PLOT PLAN FOR SIX RADIO TOWERS.	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00242	7008.428456	2718604.825
1071	Polygon	8492	A PAR00238 0001	PAR00238	PAR	APPROVED	PLNG	PLANNING	19970331	19970513	19970513	19990513	PARCEL MAP - RESIDENTIAL	SUBDIVIDE 4.53 AC INTO 2 RESIDENTIAL PARCELS.	PA13	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00238	1863.027872	197448.6974
940	Polygon	7452	A PAR00245 0001	PAR00245	PAR	APPROVED	PLNG	PLANNING	19970402	19970507	19970507	19990507	PARCEL MAP - RESIDENTIAL	DIVIDE 5.8 ACRES NET INTO TWO PARCELS (2)	PA13	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00245	2274.434069	255545.7178
1458	Polygon	10496	P CUP03167R10000	CUP03167R1	CUP	APPROVED	PLNG	PLANNING	19961008	19970506	19970506	20170506	REVISED PERMIT: CUP GENERAL	ARCO GAS STATION, MINI-MART, SMOG PRO CENTER	RV02	0	CUP	W/S/O GAMBLE AVENUE, S/O VAN BUREN BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03167R1	1332.995871	74600.97117
951	Polygon	7529	A PAR00247 0001	PAR00247	PAR	APPROVED	PLNG	PLANNING	19970408	19970505	19970505	19990505	PLOT PLAN	PAR FOR PP FOR TELECOMMUNICATION SITE (MONAPOLE)	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00247	2134.939137	244523.9923
1746	Polygon	12507	A PAR00235 0001	PAR00235	PAR	APPROVED	PLNG	PLANNING	19970326	19970430	19970430	19970430	PLOT PLAN	ADD DWELLING UNIT IN R-2 ZONE	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00235	418.221983	9249.601387
583	Polygon	4532	P TR23234M2 0000	TR23234M2	TR	APPROVED	PLNG	PLANNING	19960827	19970429	19970429	20010607	MINOR CHANGE	MC TO TR23234 TO RECONFIGURE STREETS AND LOTS	TR15	0	TR	E SIDE OF CLARK ST, N OF CAJALCO RD AND S OF MARTIN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR23234M2	3878.547465	843458.1546
1403	Polygon	10209	P PM27588 0000	PM27588	PM	APPROVED	PLNG	PLANNING	19960510	19970408	19970425	20000408	RES: WITH WAIVER OF FINAL MAP	SUBDIVIDE 2.28 AC PARCEL INTO 2 LOTS	PM03	0	PM	15730 WASHINGTON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27588	1914.326999	88378.19558
558	Polygon	4168	P PP09997R1 0000	PP09997R1	PP	APPROVED	PLNG	PLANNING	19970219	19970424	19970424	0	REVISED PERMIT: PP W/ HEARING	REV.PP ADD 10,000 SQFT MAINT BLD. 2400 SQFT OFFICE	RV05	0	PPT	WESTERLY OF I-215 SOUTHERLY OF RIDER RD ESTLY HARVILL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP09997R1	4037.84151	886840.627
1283	Polygon	9692	P PP14961 0000	PP14961	PP	APPROVED	PLNG	PLANNING	19970417	19970424	19970424	0	NO FEE PLANNING CASE	KIDS RODEO	XXXX	0	PPA	21255 MUNDO ST AND OLD ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14961	1331.832205	110850.3483
733	Polygon	5796	P PP14823 0000	PP14823	PP	APPROVED	PLNG	PLANNING	19961127	19970113	19970423	19990113	NOT EXEMPT FROM CEQA	TRUCKING/STORAGE/LAYOVER/TRAINING FACILITY	PP03	0	PPT	NORTHWEST CORNER OF HARREL STREET AND ETIWANDA AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14823	3050.241871	479611.5844
372	Polygon	2563	P PM28285 0000	PM28285	PM	APPROVED	PLNG	PLANNING	19960731	19970325	19970414	20000325	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 20 ACRES INTO 4 PARCELS	PM04	0	PM	S OF CAJALCO RD, NE OF CLARRISSA RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28285	5292.36247	1750185.056
541	Polygon	4016	A PAR00225 0001	PAR00225	PAR	APPROVED	PLNG	PLANNING	19970306	19970414	19970414	19990414	TRACT MAP-SFR NOT IN R2/R4/R6	TRACT MAP TO DIVIDE 19.18 ACRES INTO 31 LOTS	PA24	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00225	4805.726253	915177.7348
595	Polygon	4862	P PP14886 0000	PP14886	PP	APPROVED	PLNG	PLANNING	19970206	19970324	19970408	19990324	NOT EXEMPT FROM CEQA	PLOT PLAN FOR INDUSTRIAL MANUFACTURING BUILDING	PP03	0	PPT	S OF RIVERSIDE DR E OF HAMNER AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14886	4134.556298	788896.7448
941	Polygon	7454	A PAR00218 0001	PAR00218	PAR	APPROVED	PLNG	PLANNING	19970227	19970331	19970331	19990331	REVISED PERMIT	PRE APPLIC REVIEW FOR REVISION OF PP9806	PA12	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00218	2165.422681	255188.7693
1584	Polygon	11358	A PAR00228 0001	PAR00228	PAR	APPROVED	PLNG	PLANNING	19970310	19970331	19970331	19990331	PLOT PLAN	PAR FOR PP FOR AUTOMATED FUELING FACILITY	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00228	813.490145	40139.16476
1696	Polygon	12056	A PAR00221 0001	PAR00221	PAR	APPROVED	PLNG	PLANNING	19970228	19970331	19970331	19990331	PLOT PLAN	PRE APPLICATION REVIEW OF AUTO SALES AND REPAIR	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00221	731.905598	19472.95545
1365	Polygon	10043	P PP14555 0000	PP14555	PP	APPROVED	PLNG	PLANNING	19960229	19970324	19970327	19990324	NOT EXEMPT FROM CEQA	CONSTRUCTION EQUIPMENT STORAGE YARD ONLY	PP03	0	PPT	NE MONTANA, W OF PRIMAURA AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14555	1302.042266	95093.94014
1424	Polygon	10324	P PM26697 0000	PM26697	PM	APPROVED	PLNG	PLANNING	19910502	19970211	19970326	20000211	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 2.12 ACRES INTO TWO PARCELS.	PM04	0	PM	S OF NANDINA AVE, W OF DAY STREET/APN: 295-280-019	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26697	1162.025618	83646.79669
1661	Polygon	11827	A PAR00220 0001	PAR00220	PAR	APPROVED	PLNG	PLANNING	19970228	19970326	19970326	19990326	PLOT PLAN	PAR FOR PP FOR EXISTING VEHICLE SALES	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00220	638.108071	25359.01073
848	Polygon	6839	A PAR00206 0001	PAR00206	PAR	APPROVED	PLNG	PLANNING	19970203	19970318	19970318	19990318	GENERAL PLAN AMENDMENT	PRE-APPLIC REVIEW GENERAL PLAN AMENDMENT	PA06	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00206	2385.657582	359518.6283
1049	Polygon	8320	A PAR00205 0001	PAR00205	PAR	APPROVED	PLNG	PLANNING	19970122	19970318	19970318	19990318	PARCEL MAP - RESIDENTIAL	PARCEL MAP TO DIVIDE 5AC INTO 4PARCELS	PA13	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00205	1939.735097	204297.9499
760	Polygon	6015	A PAR00213 0001	PAR00213	PAR	APPROVED	PLNG	PLANNING	19970210	19970312	19970312	19990312	PARCEL MAP - RESIDENTIAL	PRE-APP REVIEW FOR RES. PM 28497	PA13	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00213	2936.305083	444353.0643
1277	Polygon	9667	P PM28432 0000	PM28432	PM	APPROVED	PLNG	PLANNING	19961017	19970211	19970312	20000211	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 2.57 AC INTO 2 PARCELS	PM04	0	PM	N/S/O WASHINGTON ST, SLY OF WAGON WHEEL DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28432	1682.675522	112504.634
782	Polygon	6172	P PM28121 0000	PM28121	PM	APPROVED	PLNG	PLANNING	19960905	19970211	19970311	20050211	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 10 AC PAR INTO 2 2.5 AC & 1 5 AC PAR	PM04	0	PM	GAVILAN HILLS ON W/SIDE OF JUNIPER RD, 660' S OF IDALEONA RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28121	2851.350013	433451.8826
1285	Polygon	9695	P PP14727 0000	PP14727	PP	APPROVED	PLNG	PLANNING	19960802	19970224	19970224	19990224	NOT EXEMPT FROM CEQA	EXSTG STRUC TO BE REDONE FOR A SHELL STRUCTURE	PP03	0	PPT	WEST SIDE OF SERFAS CLUB DRIVE, S/O HWY 91	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14727	2289.296816	110703.5764
367	Polygon	2520	A PAR00196 0001	PAR00196	PAR	APPROVED	PLNG	PLANNING	19961223	19970218	19970218	19990218	REVISED PERMIT	PAR APP TO REVISE M-3 CASE NO. 506/RIFLE RANGE	PA12	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00196	5329.352766	1774868.183
1702	Polygon	12107	A PAR00177 0001	PAR00177	PAR	APPROVED	PLNG	PLANNING	19961028	19970122	19970122	19990122	CONDITIONAL USE PERMIT	PAR APP FOR CUP FOR TIRE SHOP.	PA09	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00177	568.752744	18436.39617
1653	Polygon	11769	A PAR00179 0001	PAR00179	PAR	APPROVED	PLNG	PLANNING	19961028	19970117	19970117	19990117	PUBLIC USE PERMIT	ESTABLISH CHURCH IN EXISTING COMMERCIAL BUILDING	PA10	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00179	748.701902	27282.11872
1648	Polygon	11722	A PAR00190 0001	PAR00190	PAR	APPROVED	PLNG	PLANNING	19961205	19970113	19970113	19990113	PLOT PLAN	PAR FOR RESTAURANT IN MH5 ZONE (PLOT PLAN)	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00190	753.929934	29003.9727
956	Polygon	7553	P PM28168 0000	PM28168	PM	APPROVED	PLNG	PLANNING	19960611	19970107	19970107	20000107	RES: W/O WAIVER OF FINAL MAP	DIVIDE 5.40 ACRES INTO 2 RESIDENTIAL PARCELS.	PM04	0	PM	E OF WASHINGTON ST W OF HARBART WAY.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28168	2022.938745	242541.2881
200	Polygon	1342	A RVP00136 0001	RVP00136	RVP	APPROVED	PLNG	PLANNING	19940413	19961119	19970106	0	REVISED PERMIT	RVP TO RCL 115 - REVISE AND REDUCE AREA OF RCL	XRVP	0	HISTPLAN	25225 MAITRI ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00136	12995.72334	4077917.512
1072	Polygon	8502	A PAR00188 0001	PAR00188	PAR	APPROVED	PLNG	PLANNING	19961204	19970102	19970102	19990102	CONDITIONAL USE PERMIT	PAR FOR CUP FOR GAS STATION, FAST FOOD, RESTAURANT	PA09	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00188	2105.595604	197042.2125
1381	Polygon	10121	A PAR00176 0001	PAR00176	PAR	APPROVED	PLNG	PLANNING	19961025	19961211	19961211	19981211	PUBLIC USE PERMIT	CHURCH AND WEDDING GARDEN.	PA10	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00176	1414.275508	91664.10667
560	Polygon	4170	A PAR00178 0001	PAR00178	PAR	APPROVED	PLNG	PLANNING	19961028	19961205	19961205	19981205	REVISED PERMIT	PAR APPLICATION FOR A RVP TO PLOT PLAN 9997	PA12	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00178	4037.84151	886840.627
1569	Polygon	11289	P PP14693 0000	PP14693	PP	APPROVED	PLNG	PLANNING	19960627	19961202	19961203	19981202	NOT EXEMPT FROM CEQA	INSTALL A 100' WIRELESS COMM. MONOPOLE.	PP03	0	PPT	NW CORNER OF VAN BUREN BLVD & DAUCHY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14693	866.610554	41486.30774
201	Polygon	1343	A RVP00135 0001	RVP00135	RVP	APPROVED	PLNG	PLANNING	19940413	19961119	19961119	19981119	REVISED PERMIT	RVP TO SMP 133 - REVISE TO EXPAND MINING AREA	XRVP	0	HISTPLAN	25225 MAITRI ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00135	12995.72334	4077917.512
539	Polygon	4014	P PUP00780 0000	PUP00780	PUP	APPROVED	PLNG	PLANNING	19960620	19961029	19961114	19981029	PUBLIC USE PERMIT	75' WIRELESS COMMUNICATION FACILITY (UNMANNED). IN	PUP1	0	PUP	NLY OF I-15 & WALKER CANYON RD., W SIDE OF HILL TOP DR.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00780	4107.773471	916596.3823
952	Polygon	7530	A PAR00173 0001	PAR00173	PAR	APPROVED	PLNG	PLANNING	19961022	19961114	19961114	19981114	PLOT PLAN	PAR FOR A MCDONALDS RESTAURANT	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00173	2134.939137	244523.9923
1572	Polygon	11297	A PAR00175 0001	PAR00175	PAR	APPROVED	PLNG	PLANNING	19961024	19961114	19961114	19981114	PLOT PLAN	PAR FOR TRUCK WASH	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00175	874.786082	41313.91819
1664	Polygon	11835	P PP14664 0000	PP14664	PP	APPROVED	PLNG	PLANNING	19960528	19961104	19961114	19981104	NOT EXEMPT FROM CEQA	ADDITION TO EXISTING BLDG FOR COMPUTOR SALES & SER	PP03	0	PPT	W OF VAN BUREN BLVD N OF STUDIO PLACE APN 163-211-003,4	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14664	758.468456	24998.60229
703	Polygon	5593	A PAR00166 0001	PAR00166	PAR	APPROVED	PLNG	PLANNING	19960925	19961113	19961113	19981113	PUBLIC USE PERMIT	ST MARY MAGDALENE'S PARISH.	PA10	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00166	3776.150937	535394.6082
545	Polygon	4037	P PP14766 0000	PP14766	PP	APPROVED	PLNG	PLANNING	19960923	19961104	19961107	19981104	NOT EXEMPT FROM CEQA	134,700 SQ FT FAC FOR MANFCTG DENSITY FIBER BOARD	PP03	0	PPT	W/O BROWN ST, SLY OF AGUA MANSA RD, NLY OF WILSON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14766	3953.072621	911696.542
1573	Polygon	11299	A PAR00171 0001	PAR00171	PAR	APPROVED	PLNG	PLANNING	19961009	19961031	19961031	19981031	PLOT PLAN	PRE APPLIC REV MANUFACTURING/OFFICE MSC ZONE	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00171	874.786082	41313.91819
705	Polygon	5597	P PP14759 0000	PP14759	PP	APPROVED	PLNG	PLANNING	19960913	19961021	19961028	19981021	NOT EXEMPT FROM CEQA	217,495 SQ FT WAREHOUSE/DIST FAC FOR SPORTING GDS	PP03	0	PPT	NW CORNER OF HOPKINS AVE AND ETIWANDA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14759	2910.230015	533101.3647
639	Polygon	5263	A PAR00155 0001	PAR00155	PAR	APPROVED	PLNG	PLANNING	19960905	19961015	19961015	19981015	PARCEL MAP - RESIDENTIAL	PAR APP FOR PM28428/DIVIDE 15 ACRES INTO TWO PARCE	PA13	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00155	3272.752034	646983.1969
1216	Polygon	9357	A PAR00148 0001	PAR00148	PAR	APPROVED	PLNG	PLANNING	19960820	19961011	19961011	19981011	PUBLIC USE PERMIT	PAR APP FOR PUP FOR OLIVE CREST CARE FACILITY	PA10	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00148	1487.74674	133297.2868
1284	Polygon	9694	A PAR00163 0001	PAR00163	PAR	APPROVED	PLNG	PLANNING	19960916	19961010	19961010	19981010	PLOT PLAN	PAR APP FOR SERV. STA W/CONV. STORE, FAST FOOD	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00163	2289.296816	110703.5764
466	Polygon	3406	A PAR00154 0001	PAR00154	PAR	APPROVED	PLNG	PLANNING	19960903	19961009	19961009	19981009	PLOT PLAN	PRE APPLIC REV PLOT PLAN FOR CONTRACTORS' STG YDS	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00154	4843.692153	1269610.467
114	Polygon	791	A RVP00173 0001	RVP00173	RVP	APPROVED	PLNG	PLANNING	19950802	19961008	19961008	0	REVISED PERMIT	RVP TO SMP 175 - OPERATIONAL AND PHYSICAL CHANGES	XRVP	0	HISTPLAN	S/O CITY OF CORONA E/O I-15 IN TEMESCAL CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00173	10640.14791	7072346.915
115	Polygon	792	A RVP00171 0001	RVP00171	RVP	APPROVED	PLNG	PLANNING	19950802	19961008	19961008	19981008	REVISED PERMIT	RVP TO CUP 2999 - EXPANSION, OPERATIONAL AND PHYSI	XRVP	0	HISTPLAN	S/O CITY OF CORONA E/O I-15 IN TEMESCAL CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00171	10640.14791	7072346.915
1001	Polygon	7881	P PP14420 0000	PP14420	PP	APPROVED	PLNG	PLANNING	19950926	19960102	19961003	19980102	NOT EXEMPT FROM CEQA	STORAGE,WAREHOUSE & DISTRIBUTION FACILITIES	PP03	0	PPT	EAST SIDE OF WINEVILLE BETWEEN HARRELL ST. AND RIVERSIDE DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14420	3180.493415	218265.4914
1276	Polygon	9666	A PAR00143 0001	PAR00143	PAR	APPROVED	PLNG	PLANNING	19960812	19961003	19961003	19981003	PARCEL MAP - RESIDENTIAL	DIVIDE 2.58 ACRES INTO 2 PARCELS	PA13	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00143	1682.675522	112504.634
212	Polygon	1406	A PAR00141 0001	PAR00141	PAR	APPROVED	PLNG	PLANNING	19960807	19960930	19960930	19980930	PLOT PLAN	SIX 285 FOOT BROADCASTING ANTENNA TOWERS	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00141	10167.03235	3731975.92
573	Polygon	4419	P TR27997 0000	TR27997	TR	APPROVED	PLNG	PLANNING	19940720	19960910	19960924	19990910	MFR SEWERED	RESIDENTIAL CONDOS (SEWERED)	TR01	0	TR	SW CORNER OF WATER ST. & TOBACCO RD.W OF HARVILL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27997	3909.04617	855447.1736
1383	Polygon	10145	P PP14597 0000	PP14597	PP	APPROVED	PLNG	PLANNING	19960408	19960812	19960918	19980812	NOT EXEMPT FROM CEQA	CONSTRUCT A NEW WAREHOUSE/OFFICE BLDG ON SITE. PHA	PP03	0	PPT	4615 BROOKHOLLOW CIRCLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14597	1198.490887	90883.97936
288	Polygon	1853	A PAR00144 0001	PAR00144	PAR	APPROVED	PLNG	PLANNING	19960815	19960916	19960916	19980916	PARCEL MAP-COMMERCIAL/INDUS	DIVIDE 81 AC. INTO 17 IND. PARCELS/1 REMAIND.	PA20	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00144	7700.508455	2827141.044
239	Polygon	1601	A PAR00138 0001	PAR00138	PAR	APPROVED	PLNG	PLANNING	19960725	19960827	19960827	19980827	PARCEL MAP - RESIDENTIAL	PAR APP TO DIVIDE 17.2 AC INTO 4 PARCELS (PM28424)	PA13	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00138	9942.142194	3370680.277
781	Polygon	6171	A PAR00135 0001	PAR00135	PAR	APPROVED	PLNG	PLANNING	19960718	19960821	19960821	19980821	PARCEL MAP - RESIDENTIAL	SUBDIVIDE 10 AC PAR INTO 2 2/5 AC AND 5 AC PAR	PA13	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00135	2851.350013	433451.8826
1609	Polygon	11491	A PAR00134 0001	PAR00134	PAR	APPROVED	PLNG	PLANNING	19960717	19960819	19960819	19980819	PARCEL MAP - RESIDENTIAL	SUBDIVIDE 1 AC INTO TWO 1/2 AC PARCELS	PA13	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00134	774.003747	36019.55526
792	Polygon	6267	P PM27870 0000	PM27870	PM	APPROVED	PLNG	PLANNING	19940421	19960618	19960815	19990618	RES: W/O WAIVER OF FINAL MAP	DIVIDE APPROX 10 ACRES INTO 2 PARCELS	PM04	0	PM	W OF MOCKINGBIRD CANYON RD N OF WINTERS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27870	2614.286983	426908.8655
1229	Polygon	9450	P PM28278 0000	PM28278	PM	APPROVED	PLNG	PLANNING	19960103	19960723	19960814	19990723	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE INTO 12 LOTS	PM04	0	PM	N. OF SCHLEISMAN ST., S OF CHANDLER ST. E OF HARRISON (CONT.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28278	1443.624337	127713.2247
882	Polygon	7071	P PP14689 0000	PP14689	PP	APPROVED	PLNG	PLANNING	19960626	19960729	19960806	19980729	NOT EXEMPT FROM CEQA	MANUFACUTING/WAREHOUSE BUILDING 145,475 SQ. FT.	PP03	0	PPT	ELY OF ETIWANDA AVE NLY OF HWY 60 SLY OF PHILADELPHIA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14689	3053.694777	318346.3953
443	Polygon	3223	A PAR00130 0001	PAR00130	PAR	APPROVED	PLNG	PLANNING	19960626	19960731	19960731	19980731	PARCEL MAP - RESIDENTIAL	SUBDIVISION OF 2 PARCELS INTO 11 LOTS	PA13	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00130	4736.093891	1379050.009
534	Polygon	3967	A PAR00127 0001	PAR00127	PAR	APPROVED	PLNG	PLANNING	19960625	19960722	19960722	19980722	PLOT PLAN	MICO RELAY FACILITY	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00127	5535.304749	928956.9343
1026	Polygon	8132	A PAR00122 0001	PAR00122	PAR	APPROVED	PLNG	PLANNING	19960617	19960722	19960722	19980722	PLOT PLAN	PAR 122 FOR A CONTRACTOR'S STORAGE YARD IN M-SC ZO	PA11	0	PAR	EAST SIDE OF TEMESCAL CANYON ROAD, SOUTH OF WEIRICK ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00122	2420.12801	209640.9359
784	Polygon	6179	P PP14659 0000	PP14659	PP	APPROVED	PLNG	PLANNING	19960522	19960701	19960716	19980701	NOT EXEMPT FROM CEQA	470,600 SQ FT IND. WAREHOUSE & 2O,000 SQ FT OFFICE	PP03	0	PPT	SOUTH OF RIVERSIDE DRIVE, WEST OF ETIWANDA AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14659	3279.359302	432843.3667
30	Polygon	139	A PAR00121 0001	PAR00121	PAR	APPROVED	PLNG	PLANNING	19960610	19960715	19960715	19980715	PLOT PLAN	GOLF COURSE	PA11	0	PAR	SLY OF SAN TIMOTEO CANYON RD & REDLANDS BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00121	25589.68083	29988998.46
319	Polygon	2066	A PAR00118 0001	PAR00118	PAR	APPROVED	PLNG	PLANNING	19960521	19960620	19960620	19980620	PLOT PLAN	TELECOMMUNICATIONS MONOPOLE FACILITY WITH GENERATO	PA11	0	PAR	SELY INTERCHANGE OF I-15, & CAJALCO RD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00118	6683.991233	2358845.246
148	Polygon	1085	A PAR00116 0001	PAR00116	PAR	APPROVED	PLNG	PLANNING	19960515	19960618	19960618	19980618	PLOT PLAN	MULTIPLE RESRVE MANAGERS OFFICE & RESIDENCE	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00116	15992.08885	5377230.76
1525	Polygon	10915	P PUP00761 0000	PUP00761	PUP	APPROVED	PLNG	PLANNING	19941121	19960611	19960611	19990611	PUBLIC USE PERMIT	CHURCH	PUP1	0	PUP	BTWN MISSION BLVD & 37TH ST & BTWN WALLACE ST & DALY AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00761	1021.649025	53700.72904
720	Polygon	5732	P CUP03227 0000	CUP03227	CUP	APPROVED	PLNG	PLANNING	19960401	19960604	19960604	19980604	GENERAL CONDITIONAL USE PERMIT	RESINS MANUFACTURING FACILITY	CUP1	0	CUP	SOUTH SIDE OF OLEANDER, EAST OF I215	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03227	2930.126982	496717.4284
1300	Polygon	9748	P PP12904 0000	PP12904	PP	APPROVED	PLNG	PLANNING	19910723	19960604	19960604	19980604	NOT EXEMPT FROM CEQA	TRUCK REPAIR SHOP & TRUCK SALES	PP03	0	PPT	W OF MARIE ST,NE OF COUNTY HWY,S OF MTN AVE/APN 342-120-039	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP12904	1394.616721	107787.8846
1570	Polygon	11290	A PAR00107 0001	PAR00107	PAR	APPROVED	PLNG	PLANNING	19960425	19960604	19960604	19980604	PLOT PLAN	INSTALL A TELECOMMUNICATION FACILITY	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00107	866.610554	41486.30774
854	Polygon	6876	P PP14633 0000	PP14633	PP	APPROVED	PLNG	PLANNING	19960502	19960603	19960603	19980603	NOT EXEMPT FROM CEQA	TO CONSTRUCT A 185,774 SQ. FT. WAREHOUSE DISTRIBUT	PP03	0	PPT	NORTH OF MISSION BLVD., EAST OF MILLIKEN AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14633	2973.797188	352144.7431
660	Polygon	5363	A RVP00183 0001	RVP00183	RVP	APPROVED	PLNG	PLANNING	19960221	19960523	19960523	0	REVISED PERMIT	RVP TO SUP 349 - SWAP PRIMARY UNIT FOR SECONDARY A	XRVP	0	HISTPLAN	486 FT FROM THE N/E CORNER OF BLUE SKY AND ROYAL OAK	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00183	3408.632783	617096.215
276	Polygon	1798	A PAR00102 0001	PAR00102	PAR	APPROVED	PLNG	PLANNING	19960403	19960514	19960514	19980514	TRACT MAP-SFR NOT IN R2/R4/R6	PAR FOR TENTATIVE TRACT 28279	PA24	0	PAR	NLY OF OLIVE, ELY OF LAKE MATHERS DR.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00102	7231.710684	2935584.213
137	Polygon	1042	P PM28204 0000	PM28204	PM	APPROVED	PLNG	PLANNING	19950629	19960430	19960430	20000430	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE APPROX 133 ACRES INTO 17 INDUSTRIAL LOTS	PM01	0	PM	APPROX 1/2 MI S/O HWY 60 BTWN HAMNER AVE & WINEVILLE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28204	9599.348202	5736335.762
903	Polygon	7179	P PUP00777 0000	PUP00777	PUP	APPROVED	PLNG	PLANNING	19951211	19960430	19960430	19980430	PUBLIC USE PERMIT	PUP FOR 75' MONOPOLE FOR WIRELESS COMMUNICATION	PUP1	0	PUP	E OF MURIEL DR., W OF MONTANA AVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00777	2691.38128	302626.5331
1607	Polygon	11476	A PAR00095 0001	PAR00095	PAR	APPROVED	PLNG	PLANNING	19960311	19960424	19960424	19980424	PLOT PLAN	ESTABLISH SPORTS BAR IN EXISTING BUILDING	PA11	0	PAR	5216 ETIWANDA AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00095	827.031354	36578.69479
1638	Polygon	11651	A PAR00098 0001	PAR00098	PAR	APPROVED	PLNG	PLANNING	19960319	19960424	19960424	19980424	PARCEL MAP - RESIDENTIAL	SUBDIVIDE INTO 2 PARCELS	PA13	0	PAR	E OF WASHINGTON ST W OF HARBART WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00098	932.845725	31540.2467
1025	Polygon	8127	P PP14506 0000	PP14506	PP	APPROVED	PLNG	PLANNING	19960110	19960325	19960325	19980325	NOT EXEMPT FROM CEQA	60' MONOPOLE WIRELESS COMMUNICATION INSTALLATION	PP03	0	PPT	ELY OF INTERSTATE 15, SLY OF MISSION BLVD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14506	2036.912212	209941.6231
1678	Polygon	11917	A PAR00085 0001	PAR00085	PAR	APPROVED	PLNG	PLANNING	19960216	19960325	19960325	19980325	PLOT PLAN	RETAIL BUILDING	PA11	0	PAR	SOUTH SIDE OF MISSION, WEST OF BYRNE RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00085	617.076398	22468.15658
1646	Polygon	11710	A PAR00076 0001	PAR00076	PAR	APPROVED	PLNG	PLANNING	19960125	19960305	19960305	19980305	PLOT PLAN	OFFICE/TOWING & VEHICLE STORAGE	PA11	0	PAR	11215 RIVERSIDE DR., MIRA LOMA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00076	798.351789	29314.512
1117	Polygon	8840	P PP14489 0000	PP14489	PP	APPROVED	PLNG	PLANNING	19951222	19960226	19960226	19980226	NOT EXEMPT FROM CEQA	AUTO LUBE FACILITY	PP03	0	PPT	S. SIDE OF VAN BUREN BET DAUCHY & WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14489	1775.782414	178841.232
1310	Polygon	9794	P PM27928 0000	PM27928	PM	APPROVED	PLNG	PLANNING	19950918	19960220	19960220	20020220	RES: W/O WAIVER OF FINAL MAP	DIVIDE PARCEL INTO TWO LEGAL LOTS	PM04	0	PM	10542 00TH ST; S. SIDE BET. MARLATT & TROTH	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27928	1608.566881	105178.5354

1402	Polygon	10208	A	PAR00068	0001	PAR00068	PAR	APPROVED	PLNG	PLANNING	19960111	19960215	19960215	19980215	PARCEL MAP - RESIDENTIAL	0RD. 460 DIVISION OF PROPERTY INTO 2 PARCELS	PA13	0	PAR	15730 WASHINGTON ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00068	1914.326999	88378.19558
219	Polygon	1463	A	PAR00066	0001	PAR00066	PAR	APPROVED	PLNG	PLANNING	19960104	19960207	19960207	19980207	SPECIFIC PLAN	SPECIFIC PLAN	PA18	0	PAR	SW OF MISSION BLVD., AT END OF MENNES AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00066	14606.28399	3529326.654
431	Polygon	3055	A	PAR00063	0001	PAR00063	PAR	APPROVED	PLNG	PLANNING	19951226	19960202	19960202	19980202	PUBLIC USE PERMIT	550-BED MDM SECURITY PRIVATE CORRECTIONAL FCLTY	PA10	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00063	6531.891743	1541239.356
812	Polygon	6453	A	PAR00060	0001	PAR00060	PAR	APPROVED	PLNG	PLANNING	19951221	19960129	19960129	19980129	TRACT MAP - MULTI-FAM SEWERED	PAR FOR TR 18 LOTS FROM A-1 & MH TO A1	PA21	0	PAR	W/S/O ARMSTRONG RD, S/O 29TH ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00060	2895.10141	410674.0131
371	Polygon	2562	A	PAR00049	0001	PAR00049	PAR	APPROVED	PLNG	PLANNING	19951121	19960102	19960102	19980102	PARCEL MAP - RESIDENTIAL	PAR FOR PM 28285	PA13	0	PAR	S OF CAJALCO RD., NE OF CLARISSA RD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00049	5292.36247	1750185.056
1343	Polygon	9936	A	PAR00046	0001	PAR00046	PAR	APPROVED	PLNG	PLANNING	19951113	19960102	19960102	19980102	PLOT PLAN	PLOT PLAN FOR PLANT NURSERY	PA11	0	PAR	SE OF GALENA ST AND BROOKHOLLOW CIRCLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00046	1287.143649	99431.55568
428	Polygon	3029	A	PAR00045	0001	PAR00045	PAR	APPROVED	PLNG	PLANNING	19951109	19951219	19951219	19971219	TRACT MAP-SFR NOT IN R2/R4/R6	TENT TR 28240, 137 RESIDENTIAL LOTS	PA24	0	PAR	SW COR RIDER ST & PATTERSON AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00045	5741.567749	1565392.898
1228	Polygon	9449	A	PAR00043	0001	PAR00043	PAR	APPROVED	PLNG	PLANNING	19951027	19951122	19951122	19971122	PARCEL MAP - RESIDENTIAL	SCHEDULE I TPM FOR APPROX 320 ACRES WITHIN SPECIFI	PA13	0	PAR	N. OF SCHLEISMAN ST., S OF CHANDLER ST. E OF HARRISON (CONT.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00043	1443.624337	127713.2247
318	Polygon	2060	A	PAR00029	0001	PAR00029	PAR	APPROVED	PLNG	PLANNING	19951011	19951121	19951121	19971121	SURFACE MINING PERMIT	PAR FOR SURFACE MINING PERMIT	PA19	0	PAR	10600 PARK CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00029	6497.987702	2379288.19
473	Polygon	3433	P	TR28195	0000	TR28195	TR	APPROVED	PLNG	PLANNING	19950703	19951121	19951121	19991121	SFR IN R2/R4/R6	DIVIDE APPROX 28 ACRES INTO 159 LOTS	TR05	0	TR	S OF LINARES AVE BTWN CLAY ST & CAMINO REAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR28195	7548.673825	1257022.096
625	Polygon	5161	A	PAR00037	0001	PAR00037	PAR	APPROVED	PLNG	PLANNING	19951019	19951121	19951121	19971121	PLOT PLAN	INDUSTRIAL/WAREHOUSE BUIDLING	PA11	0	PAR	W OF THURSTON LN ON PARKHUST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00037	3669.126264	678629.6682
1419	Polygon	10287	A	PAR00021	0001	PAR00021	PAR	APPROVED	PLNG	PLANNING	19950929	19951121	19951121	19971121	PLOT PLAN	EXIST 2 STORY BLDG, BRING TO CODE FOR SHELL BLDG	PA11	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00021	1891.489812	85578.39106
46	Polygon	273	D	SP00300	0000	SP00300	SP	APPROVED	PLNG	PLANNING	19930401	19951107	19951107	20050822	SPECIFIC PLAN	COMBINED SINGLE-FAMILY/COMMERCIAL/SCHOOL/PARK SITE	SP01	0	SP	W.SIDE OF SUMNER RD. BETWEEN CLOVERDALE & SCHLEISMAN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00300	36805.7574	19076178.69
674	Polygon	5462	A	PAR00025	0001	PAR00025	PAR	APPROVED	PLNG	PLANNING	19951011	19951107	19951107	19971107	PLOT PLAN	PP FOR 60' MONOPOLE	PA11	0	PAR	N OF CENTRAL AVENUE, W OF SYCAMORE CANYON BLVD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00025	3192.711728	577220.3989
905	Polygon	7181	A	PAR00027	0001	PAR00027	PAR	APPROVED	PLNG	PLANNING	19951011	19951107	19951107	19971107	PUBLIC USE PERMIT	PUP FOR 75' MONOPOLE	PA10	0	PAR	E OF MURIEL DR., W OF MONTANA AVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00027	2691.38128	302626.5331
1236	Polygon	9463	A	PAR00028	0001	PAR00028	PAR	APPROVED	PLNG	PLANNING	19951011	19951107	19951107	19971107	PLOT PLAN	PP FOR CELLULAR COMMUNCATIONS FACILITY	PA11	0	PAR	E/O PYRITE ST N/O 60 FWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00028	1984.420292	127069.4991
1544	Polygon	11133	A	RVP00179	0001	RVP00179	RVP	APPROVED	PLNG	PLANNING	19951016	19951107	19951107	19971107	REVISED PERMIT	RVP TO PP 11567 - ADD PLAYLAND TO EXISTING MCDONAL	XRVP	0	HISTPLAN	NWLY OF VALLEY WAY SWLY OF ST HWY 91 APN 183-111-008	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00179	953.564347	45320.0828
1548	Polygon	11172	A	PAR00020	0001	PAR00020	PAR	APPROVED	PLNG	PLANNING	19950928	19951031	19951031	19971031	KENNELS AND CATTERIES	PAR FOR CATTERY	PA04	0	PAR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00020	936.011561	44264.25078
1694	Polygon	12044	A	PAR00023	0001	PAR00023	PAR	APPROVED	PLNG	PLANNING	19951004	19951031	19951031	19971031	PLOT PLAN	TIRE SERVICE REPAIR	PA11	0	PAR	S/E CORNER OF JURUPA AND MARLATT	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00023	568.859757	19745.9769
1118	Polygon	8841	A	PAR00022	0001	PAR00022	PAR	APPROVED	PLNG	PLANNING	19950929	19951026	19951026	19971026	PLOT PLAN	AUTO LUBRICATION FACILITY	PA11	0	PAR	S. SIDE OF VAN BUREN BET DAUCHY & WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00022	1775.782414	178841.232
1382	Polygon	10144	A	PAR00018	0001	PAR00018	PAR	APPROVED	PLNG	PLANNING	19950926	19951026	19951026	19971026	PLOT PLAN	PLOT PLAN FOR INDUSTRIAL BLDG W/ OFFICE, WAREHOUSE	PA11	0	PAR	4615 BROOKHOLLOW CIRCLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00018	1198.490887	90883.97936
1679	Polygon	11922	P	PP14413	0000	PP14413	PP	APPROVED	PLNG	PLANNING	19950919	19951025	19951025	19971025	NOT EXEMPT FROM CEQA	OFFICE & STORAGE BUILDING	PP03	0	PPT	NE COR OF THURSTON LN & PARKHURST ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14413	587.5289	22335.29796
786	Polygon	6199	P	PM27389	0000	PM27389	PM	APPROVED	PLNG	PLANNING	19920930	19951024	19951024	19991024	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 10 ACRES INTO 2-5 AC LOTS	PM04	0	PM	S OF MCEWAN LANE W OF ATHENON AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27389	2628.296446	431568.7925
1366	Polygon	10044	A	PAR00010	0001	PAR00010	PAR	APPROVED	PLNG	PLANNING	19950906	19951010	19951010	19971010	PLOT PLAN	CONTRACTORS EQUIPMENT STORAGE YARD	PA11	0	PAR	S/S 25TH ST. W/O VAN DELL ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00010	1302.042266	95093.94014
1663	Polygon	11834	A	PAR00009	0001	PAR00009	PAR	APPROVED	PLNG	PLANNING	19950906	19951010	19951010	19971010	GENERAL PLAN AMENDMENT	PAR FOR A GENERAL PLAN AMENDMENT AND PLOT PLAN	PA06	0	PAR	W OF VAN BUREN BLVD N OF STUDIO PLACE APN 163-211-003,4	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PAR00009	758.468456	24998.60229
302	Polygon	1953	P	TR27891	0000	TR27891	TR	APPROVED	PLNG	PLANNING	19940503	19950919	19950919	20010919	SFR IN R2/R4/R6	DIVIDE APPROX 61 ACRES INTO 156 LOTS	TR05	0	TR	E SIDE OF HWY 60, N/O BOX SPRINGS ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27891	9879.130444	2574303.336
1630	Polygon	11608	A	RVP00157	0001	RVP00157	RVP	APPROVED	PLNG	PLANNING	19950302	19950912	19950912	19970912	REVISED PERMIT	RVP TO CUP 3190 - COMMERCIAL CENTER W/ MINI MART,	XRVP	0	HISTPLAN	WEST OF THE INTERSECTION OF MISSION BLVD AND JURUPA RD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00157	887.366699	32643.07324
1030	Polygon	8151	P	PUP00765	0000	PUP00765	PUP	APPROVED	PLNG	PLANNING	19950331	19950905	19950905	19970905	PUBLIC USE PERMIT	PUBLIC USE PERMIT FOR 32-BED RESIDENTIAL CARE FACI	PUP1	0	PUP	ON THE TERMINUS OF OLEANDER & MARKHAM 315-110-013	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00765	1926.249518	209262.5396
659	Polygon	5356	P	PP14339	0000	PP14339	PP	APPROVED	PLNG	PLANNING	19950621	19950822	19950822	19970822	NOT EXEMPT FROM CEQA	CNSTRCT WASTE CNVRSN FCLTY(DAIRY MANUER)	PP03	0	PPT	W O/ARCHIBALD AVE, NE O/RIVER RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14339	3884.814313	620724.8348
1245	Polygon	9496	A	RVP00162	0001	RVP00162	RVP	APPROVED	PLNG	PLANNING	19950512	19950724	19950724	19970724	REVISED PERMIT	RVP TO PP 8061 - CONSTRUCT A CELLULAR TELEPHONE TR	XRVP	0	HISTPLAN	E/O VAN BUREN BLVD, S/O LIMONITE ST, N S/O CLAY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00162	1820.043141	124891.1192
1669	Polygon	11847	P	PP14320	0000	PP14320	PP	APPROVED	PLNG	PLANNING	19950606	19950724	19950724	19970724	NOT EXEMPT FROM CEQA	BURGER KING W/DRIVE THRU & DENNY'S RESTRAUNT	PP03	0	PPT	S/W/ CORONER OF MISSION & VALLEY WAY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14320	733.493903	24744.00149
1657	Polygon	11795	P	PUP00766	0000	PUP00766	PUP	APPROVED	PLNG	PLANNING	19950524	19950710	19950710	19970710	LARGE FAMILY DAY CARE HOME	LARGE FAMILY DAY CARE	PUP2	0	PUP	E OF LUCRETIA, N OF LIMONITE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00766	698.720733	26482.88538
917	Polygon	7252	P	PM28039	0000	PM28039	PM	APPROVED	PLNG	PLANNING	19950202	19950627	19950627	19990627	RES: W/O WAIVER OF FINAL MAP	PM TO DIVIDE PROPERTY INTO 3 PARCELS & REMANDER PA	PM04	0	PM	NW CORNER OF WARREN RD. & WOOD RD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28039	2209.122136	290584.9877
1167	Polygon	9158	P	PP14252	0000	PP14252	PP	APPROVED	PLNG	PLANNING	19950331	19950522	19950522	19970522	NOT EXEMPT FROM CEQA	98 UNIT ALZHEIMERS CARE FACILITTY AND ADMINISTRATI	PP03	0	PPT	180 FT. S/E OF HAVEN VIEW ON CLAY ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14252	1618.020082	152703.7748
737	Polygon	5841	P	PP14241	0000	PP14241	PP	APPROVED	PLNG	PLANNING	19950328	19950508	19950508	19970508	NOT EXEMPT FROM CEQA	CONSTRUCT 238,443 SQ. FT. WAREHOUSE	PP03	0	PPT	SE CORNER OF PHIADELPHIA ST & UNIVERSE DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14241	2787.174141	471523.1994
876	Polygon	7031	P	PP14240	0000	PP14240	PP	APPROVED	PLNG	PLANNING	19950328	19950508	19950508	19970508	NOT EXEMPT FROM CEQA	CONSTRUCT 180,780 SQ FT. WAREHOUSE	PP03	0	PPT	APPROX. 1,000' E. OF SE. CORNER PHILADELPHIA & UNIVERSE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14240	2415.947051	325191.9507
480	Polygon	3480	P	TR27778	0000	TR27778	TR	APPROVED	PLNG	PLANNING	19940428	19950404	19950404	20010404	MFR SEWERED	316 UNIT CONDO	TR01	0	TR	N S/O GRANITE HILL RD W/O SOTO AVE E/O JURUPA CULTURAL CNTR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27778	5349.10633	1213471.413
441	Polygon	3216	P	PUP00760	0000	PUP00760	PUP	APPROVED	PLNG	PLANNING	19941004	19950328	19950328	19980328	PUBLIC USE PERMIT	INSTALLATION OF SATELITE ANTENNAS	PUP1	0	PUP	2 MILES SOUTH OF SANTA ROSA RD. AND 2 MILES WEST OF HWY 74	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00760	5041.372936	1382615.28
1218	Polygon	9360	A	RVP00149	0001	RVP00149	RVP	APPROVED	PLNG	PLANNING	19941005	19950328	19950328	19970327	REVISED PERMIT	RVP TO PUP 163 - ADD NEW SANCTUARY & GYMNASIUM FOR	XRVP	0	HISTPLAN	W/S OF MICHIGAN AV APPROX 200' S OF SAN BERDO CNTY LINE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00149	1502.179975	133123.359
555	Polygon	4143	A	RVP00156	0001	RVP00156	RVP	APPROVED	PLNG	PLANNING	19950221	19950327	19950327	19970327	REVISED PERMIT	RVP TO PP 13049 - CONSTRUCT A 417,638 SQ. FT. WARE	XRVP	0	HISTPLAN	N OF HWY 60/E OF ETIWANDA AV/S OF PHILADEPHIA/APN156-170-002	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00156	4213.099713	892159.8627
852	Polygon	6856	P	PP14187	0000	PP14187	PP	APPROVED	PLNG	PLANNING	19950209	19950327	19950327	19950327	NOT EXEMPT FROM CEQA	FENCE COMPANY - SALES & STORAGE	PP03	0	PPT	NE COR OF HARVILL AVE & PLACENTIA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14187	2564.075274	354785.553
616	Polygon	5079	P	TR27947	0000	TR27947	TR	APPROVED	PLNG	PLANNING	19940607	19950321	19950321	19990321	SFR NOT R2/R4/R6 SEWERED	CREATE RESIDENTIAL TRACT	TR03	0	TR	W/O KNABE RD S/O CLAY CONYON DR E/O JAMESON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27947	3944.088706	711717.3704
1515	Polygon	10843	P	PP13720	0000	PP13720	PP	APPROVED	PLNG	PLANNING	19930908	19950227	19950227	19970227	NOT EXEMPT FROM CEQA	MEDICAL CLINIC	PP03	0	PPT	S/E CORNER CLAY STREET AND HAVEN DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13720	963.389241	56394.67571
789	Polygon	6233	P	PM28031	0000	PM28031	PM	APPROVED	PLNG	PLANNING	19940914	19950131	19950131	19990131	RES: W/O WAIVER OF FINAL MAP	DIVIDE 9.8 ACRES INTO TWO-3.15 AC. ONE-2.17 & ONE-	PM04	0	PM	E/SIDE OF AGATE STREET, SOUTH OF KIM LANE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM28031	3260.080652	428504.989
944	Polygon	7462	A	RVP00148	0001	RVP00148	RVP	APPROVED	PLNG	PLANNING	19941005	19950105	19950105	19970104	REVISED PERMIT	RVP TO PP 12377 - ADD 3 WHIP, 9 PANEL, & TWO 4' DI	XRVP	0	HISTPLAN	N OF RIVERSIDE AV, E OF MILIKEN/APN:156-030-021	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00148	3102.278814	254737.8355
284	Polygon	1846	P	PM27905	0000	PM27905	PM	APPROVED	PLNG	PLANNING	19940217	19941220	19941220	20001220	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE APPROX 66 ACRES INTO 4 LOTS	PM01	0	PM	N OF NUEVO ROAD, S OF SUNSET AVE., E AND W OF EXTENSION OF	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27905	10339.21352	2837853.345
1631	Polygon	11609	P	CUP03190	0000	CUP03190	CUP	APPROVED	PLNG	PLANNING	19931129	19941213	19941213	19961212	GENERAL CONDITIONAL USE PERMIT	SERVICE STATION W/MIMI MART	CUP1	0	CUP	WEST OF THE INTERSECTION OF MISSION BLVD AND JURUPA RD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03190	887.366699	32643.07324
979	Polygon	7702	P	PP14082	0000	PP14082	PP	APPROVED	PLNG	PLANNING	19941005	19941107	19941107	19961107	NOT EXEMPT FROM CEQA	CONSTRUCT METAL SLITTING FACILITY	PP03	0	PPT	S OF E COUNTY LINE ROAD, E OF DULLES DR. & N OF THE 60 HWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14082	2540.617361	227019.3655
990	Polygon	7763	P	PM27875	0000	PM27875	PM	APPROVED	PLNG	PLANNING	19940525	19941101	19941101	19981101	RES: W/O WAIVER OF FINAL MAP	DIVIDE APPROX 5 ACRES INTO 4 LOTS	PM04	0	PM	S OF WALNUT ST W OF PATTERSON AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27875	1995.376118	222219.3225
1388	Polygon	10159	P	PP14034	0000	PP14034	PP	APPROVED	PLNG	PLANNING	19940816	19941017	19941017	19961016	NOT EXEMPT FROM CEQA	UNMANNED CELLULAR FACILITY - 90' MONOPOLE	PP03	0	PPT	N/O JURUPA RD E S/O FELSPAR S/O GALENA ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP14034	1215.553959	90649.09719
126	Polygon	959	D	SP00130A1	0000	SP00130A1	SP	APPROVED	PLNG	PLANNING	19890110	19941004	19941004	0		AMEND SP 130 TO INCREASE DENSITY FROM 170 DWELLING		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00130A1	12419.78725	6486321.964
1348	Polygon	9954	P	PUP00759	0000	PUP00759	PUP	APPROVED	PLNG	PLANNING	19940214	19940927	19940927	19960926	PUBLIC USE PERMIT	PUP FOR MEDITAATION FACILITY ON PROPERTY	PUP1	0	PUP	W OF MOCKINGBIRD CANYON, N OF WINTERS LN, S OF HOANZL, E OF	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00759	1325.236739	98421.01184
1718	Polygon	12188	A	RVP00130	0001	RVP00130	RVP	APPROVED	PLNG	PLANNING	19931213	19940927	19940927	19960926	REVISED PERMIT	RVP TO CUP 2823 - EXTEND LIFE 10 YRS, EXPAND VENDO	XRVP	0	HISTPLAN	NE CORNER OF MISSION BLVD & OPAL ST, NORTH OF ST HYW 60	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00130	515.661896	15965.48684
935	Polygon	7426	P	PP13835	0000	PP13835	PP	APPROVED	PLNG	PLANNING	19940119	19940830	19940830	19960829	NOT EXEMPT FROM CEQA	MINI WAREHOUSE	PP03	0	PPT	NE OF GREEN RIVER DRIVE & HWY 91 INTERSECTION	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13835	2295.754988	260249.818
712	Polygon	5664	P	PUP00697	0000	PUP00697	PUP	APPROVED	PLNG	PLANNING	19891222	19940816	19940816	19960815	PUBLIC USE PERMIT	CHURCH FACILITY	PUP1	0	PUP	NORTH OF RIDER ST., WEST OF CLARK ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00697	3201.906886	515969.9749
77	Polygon	505	P	TR27557	0000	TR27557	TR	APPROVED	PLNG	PLANNING	19921113	19940809	19940809	20030809	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 260 ACRES INTO 80 LOTS	TR04	0	TR	SLY EL MINERAL E OF LOS ARROLLOS RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27557	19176.29514	11311891.85
1347	Polygon	9952	P	CUP03196	0000	CUP03196	CUP	APPROVED	PLNG	PLANNING	19940329	19940809	19940809	19980809	GENERAL CONDITIONAL USE PERMIT	AM/PM MINI MART	CUP1	0	CUP	S S/O VAN BUREN BLVD N S/O BOBBIT AVE W/O CHICAGO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03196	1443.548072	98433.0384
1579	Polygon	11314	P	PP13192	0000	PP13192	PP	APPROVED	PLNG	PLANNING	19920403	19940725	19940725	19960724	NOT EXEMPT FROM CEQA	CONVERT 2 EXISTING STRUCTURES INTO COMMERCIAL OFFI	PP03	0	PPT	N SIDE MISSION BLVD,W OF CAMPBELL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13192	1122.071498	40903.80208
586	Polygon	4632	P	TR27701	0000	TR27701	TR	APPROVED	PLNG	PLANNING	19921231	19940531	19940531	19980531	MFR SEWERED	PLANNED RESIDENTIAL DEVELOPMENT TR 27701	TR01	0	TR	E/S COUNTRY VILLAGE RD, S/O PHILADELPHIA AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27701	3988.394061	830330.0491
1503	Polygon	10750	A	RVP00127	0001	RVP00127	RVP	APPROVED	PLNG	PLANNING	19931108	19940510	19940510	19960509	REVISED PERMIT	RVP TO CUP 2984 - REVISE & EXTEND HOG BREEDING OP.	XRVP	0	HISTPLAN	N OF 60TH STREET, E OF DODD ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00127	1121.550152	61061.82351
100	Polygon	683	P	TR27591	0000	TR27591	TR	APPROVED	PLNG	PLANNING	19921229	19940419	19940419	20030419	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE 187.2 ACRES INTO 15/1-AC LOTS & 1/98-AC OS	TR04	0	TR	S/S CITRUS ST. W/O CLEVELAND AV	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27591	15364.60271	8244815.394
787	Polygon	6215	P	PM27696	0000	PM27696	PM	APPROVED	PLNG	PLANNING	19930714	19940329	19940329	19980329	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 10.08 ACRES INTO TWO-5 AC PARCELS	PM04	0	PM	E OF TRUDY STREET, S OF HIDDEN VALLEY ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27696	2623.966798	430119.6225
1576	Polygon	11309	A	RVP00123	0001	RVP00123	RVP	APPROVED	PLNG	PLANNING	19930930	19940322	19940322	19960321	REVISED PERMIT	RVP TO PUP 474 - LEGALIZE 30-BED HALFWAY HOUSE	XRVP	0	HISTPLAN	3263 RUBIDOUX BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00123	814.718432	41007.25454
1530	Polygon	10968	A	RVP00125	0001	RVP00125	RVP	APPROVED	PLNG	PLANNING	19931019	19940314	19940314	19960313	REVISED PERMIT	RVP TO PP 8998 - ADD MODULAR CLASSROOM	XRVP	0	HISTPLAN	S OF BEN NEVIS, E OF CONNING ON N SIDE OF NLISSIS W LINSEY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00125	1441.103811	51082.95968
215	Polygon	1416	P	PM27814	0000	PM27814	PM	APPROVED	PLNG	PLANNING	19930909	19940308	19940308	19990308	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 79.3 ACRES INTO 2 PARCELS W/1 REMAINDER	PM01	0	PM	NORTHEASTERLY OF I-215 AT GERNERT ROAD AND PORCH ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27814	13806.49444	3680373.205
298	Polygon	1926	A	RVP00116	0001	RVP00116	RVP	APPROVED	PLNG	PLANNING	19930709	19940215	19940215	19960215	REVISED PERMIT	RVP TO SMP 173 - EXTEND FOR 4 YEARS	XRVP	0	HISTPLAN	E OF OLIVE TREE LN & BIG CYN RD,N I-15 & 71/APN: 390-260-013	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00116	8175.12367	2636041.59
83	Polygon	597	P	TR26837	0000	TR26837	TR	APPROVED	PLNG	PLANNING	19920729	19940208	19940208	20030208	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 475.6 AC INTO 40-10 ACRE LOTS	TR04	0	TR	BETWEEN SAN TIMETAO & RECHE CANYON RD S OF FREEMONT AREA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR26837	17208.1626	9573972.036
993	Polygon	7781	P	PP13666	0000	PP13666	PP	APPROVED	PLNG	PLANNING	19930713	19940124	19940124	19960124	NOT EXEMPT FROM CEQA	CONSTRUCT CONCRETE TILT-UP DISTRIBUTION BUILDING	PP03	0	PPT	N OF 60 FREEWAY, E OF ETIWANDA AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13666	1918.748967	221676.7476
207	Polygon	1372	P	TR26685	0000	TR26685	TR	APPROVED	PLNG	PLANNING	19911113	19940111	19940111	19980111	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE 91.02 ACRES INTO 78 LOTS	TR04	0	TR	W CHICAGO,S KRAMERIA AV,N MARIPOSA AV,E GAMBLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR26685	10407.31868	3847900.813
121	Polygon	870	P	TR25012	0000	TR25012	TR	APPROVED	PLNG	PLANNING	19891031	19931221	19931221	20011221	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE 159.14 ACRES INTO 125 PARCELS	TR04	0	TR	E SIDE OF WOOD RD N OF CAJALCO RD APN 321-100-002, 8, 9, 10	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR25012	10476.72125	6858222.189
129	Polygon	987	A	RVP00074	0001	RVP00074	RVP	APPROVED	PLNG	PLANNING	19911023	19931221	19931221	19951221	REVISED PERMIT	RVP TO CUP 2884 - ADD RV SPACES, MOTEL UNITS,	XRVP	0	HISTPLAN	S OF HWY I-15, STRADDLOS GLEN EDEN RD/APN 391-070-011	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00074	19199.11849	6353937.631
1308	Polygon	9786	P	PM27685	0000	PM27685	PM	APPROVED	PLNG	PLANNING	19930526	19931130	19931130	19971130	RES: W/O WAIVER OF FINAL MAP	SPLIT LOT INTO TWO PARCELS	PM04	0	PM	N OF 60TH S OF 58TH E OF DODD W OF BAIN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27685	1609.381234	105434.8269
38	Polygon	222	D	SP00266	0000	SP00266	SP	APPROVED	PLNG	PLANNING	19891011	19931102	19931102	0		I-15 CORRIDOR SPECIFIC PLAN WITH RESIDENTIAL & COM	ERR	0	SP	SOUTH OF BELLEGRAVE AVE.,BETWEEN HAMNER & WINEVILLE AVENUES.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00266	51109.10048	21566932.66
256	Polygon	1706	D	SP00264	0000	SP00264	SP	APPROVED	PLNG	PLANNING	19890926	19931102	19931102	0		SP ON 71.77 ACRES WITH 56 DU'S ON RESIDENTIAL ESTA		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00264	10220.98652	3111660.905
287	Polygon	1850	D	SP00251	0000	SP00251	SP	APPROVED	PLNG	PLANNING	19890606	19931102	19931102	0		SP ON 64.4 ACRES WITH 190 DU'S ON 40.8 ACRES, 13.4		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00251	10339.21352	2837853.345
1750	Polygon	12732	D	SP00176A2	0000	SP00176A2	SP	APPROVED	PLNG	PLANNING	19890509	19931102	19931102	0		AMEND SP 176 BY REDUCING DU'S TO 1162, REDUCE COMM		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00176A2	352.673162	7561.159743
1394	Polygon	10185	P	PUP00739	0000	PUP00739	PUP	APPROVED	PLNG	PLANNING	19920609	19930921	19930921	19950921	PUBLIC USE PERMIT	ADDITION OF 2800+ SQFT MULTI-PURPOSE ROOM & REMODE	PUP1	0	PUP	S OF MISSION BLVD. W OF PACIFIC AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00739	1194.06784	89089.91021
490	Polygon	3537	P	PM27417	0000	PM27417	PM	APPROVED	PLNG	PLANNING	19920821	19930914	19930914	19970914	RES: W/O WAIVER OF FINAL MAP	DIVIDE 30.14AC INTO TWO RESIDENTIAL LOTS	PM04	0	PM	S/S SAN TIMOTEO CANYON RD E/O REDLANDS BLVD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27417	4743.61293	1175878.425
1467	Polygon	10544	P	PP13350	0000	PP13350	PP	APPROVED	PLNG	PLANNING	19920820	19930913	19930913	19950913	NOT EXEMPT FROM CEQA	FAST FOOD RESTURANT W/DUNE THRU WINDOW	PP03	0	PPT	E OF CLAY ST N OF LINARES AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13350	1064.837538	71668.0364
1482	Polygon	10643	P	PM27789	0000	PM27789	PM	APPROVED	PLNG	PLANNING	19930510	19930907	19930907	19990907	COMMERCIAL/INDUS UNSEWERED	PARCEL MAP	PM02	0	PM	S OF FRONTAGE N OF RIDGEVIEW W OF VIA SANTIAGO	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27789	1094.782327	66982.02931
1301	Polygon	9750	P	PM27394	0000	PM27394	PM	APPROVED	PLNG	PLANNING	19920610	19930831	19930831	19990831	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 4.12 AC INTO 4 ONE ACRE PARCELS	PM04	0	PM	S OF GILLSPICE ST W OF WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27394	1508.370225	107413.2368
1170	Polygon	9167	P	PUP00749	0000	PUP00749	PUP	APPROVED	PLNG	PLANNING	19930608	19930816	19930816	19950816	PUBLIC USE PERMIT	CONSTRUCT LIBRARY AND CHILD CARE FACILITY	XPUP	0	PUP	S OF GALENA ST, E OF BROOKHOLLOW CIRCLE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00749	1556.889599	152465.0053
1246	Polygon	9500	P	PM27393	0000	PM27393	PM	APPROVED	PLNG	PLANNING	19920610	19930727	19930727	19990727	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDIE 3.01 AC INTO 2 1.42 AC PARCELS	PM04	0	PM	S OF ROBERS RD W OF CHICAGO AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27393	1651.462342	124500.9041
1325	Polygon	9854	A	RVP00109	0001	RVP00109	RVP	APPROVED	PLNG	PLANNING	19930519	19930726	19930726	19950726	REVISED PERMIT	RVP TO PUP 596 - INCLUDE A 960 SQ FT MODULAR	XRVP	0	HISTPLAN	13100 MAGNOLIA AV., ELY OF MC KINLEY ST. 135-103-005	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00109	1640.020633	102603.9834
1519	Polygon	10884	P	PP13074	0000	PP13074	PP	APPROVED	PLNG	PLANNING	19911216	19930701	19930701	19950701	NOT EXEMPT FROM CEQA	RETAIL STORES	PP03	0	PPT	N/W CORNER 28TH ST AND RUBIDOUX BLVD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13074	1113.931073	54892.62415
1452	Polygon	10465	A	RVP00102	0001	RVP00102	RVP	APPROVED	PLNG	PLANNING	19921208	19930525	19930525	19950525	REVISED PERMIT	RVP TO PUP 533 - ADD SCHOOL BLDG TO FACILITIES	XRVP	0	HISTPLAN	5430 RIDGEVIEW AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00102	1347.571294	77072.78889
1748	Polygon	12577	A	RVP00097	0001	RVP00097	RVP	APPROVED	PLNG	PLANNING	19920909	19930317	19930317	19950317	REVISED PERMIT	RVP TO PP 12136 - ERECT METAL STORAGE BUILDING	XRVP	0	HISTPLAN	W OF CAMPBELL S OF MISSION	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00097	394.059074	8414.445185
1337	Polygon	9902	P	PM27380	0000	PM27380	PM	APPROVED	PLNG	PLANNING	19920317	19930316	19930316	19990316	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 2.58 ACRES INTO 4 LOTS	PM04	0	PM	E OF MARLATT AND S OF 50TH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27380	1269.859267	100724.7011
1375	Polygon	10086	P	PM27445	0000	PM27445	PM	APPROVED	PLNG	PLANNING	19920325	19930316	19930316	19990316	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE APPROX 14 ACRES INTO 10 LOTS	PM01	0	PM	W/S PALATIUM CIR S/O MARTIN ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27445	1223.097568	93477.8127
1014	Polygon	8020	P	PM27105	0000	PM27105	PM	APPROVED	PLNG	PLANNING	19910718	19930216	19930216	19990216	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 5.07 ACRES INTO ONE-2.00 ACRE AND ONE-3.	PM04	0	PM	NORTH OF LOUIS PASTEUR DR, EAST OF SUNRISE DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27105	2011.166261	213508.4978
1483	Polygon	10644	A	RVP00070	0001	RVP00070	RVP	APPROVED	PLNG	PLANNING	19910909	19930209	19930209	19950209	REVISED PERMIT	RVP TO PP 5879 - LEGITIMIZE PRE-EXISTING (3) SALES	XRVP	0	HISTPLAN	S FRONTAGE RD,W VIA JOSEFA & VIA SANTIAGO,N RIDGEVIEW TERRAC	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00070	1094.782327	66982.02931
505	Polygon	3624	P	PM27485	0000	PM27485	PM	APPROVED	PLNG	PLANNING	19920421	19930126	19930126	19990126	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 26.73 ACRES INTO 10 INDUSTRIAL LOTS	PM01	0	PM	W & E SIDE OF A ST,N OF CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27485	8715.830609	1105005.821
875	Polygon	7030	P	PM26836	0000	PM26836	PM	APPROVED	PLNG	PLANNING	19910416	19930126	19930126	19990126	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 8.23 AC INTO 12 PARCELS	PM01	0	PM	N OF ORANGE AVE, E OF TABACCO RD/APN: 317-270-008	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26836	3201.691611	325348.3534
1266	Polygon	9613	P	TR27069	0000	TR27069	TR	APPROVED	PLNG	PLANNING	19910920	19930126	19930126	20010126	SFR NOT R2/R4/R6 UNSEWERED	SUBDIVIDE 2.83	TR04	0	TR	WLY HUNTER ST,NLY GRANITE HILL DR,ELY CAMPBELL ST & 60 FRWY	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27069	1485.153918	115001.9676
1492	Polygon	10692	P	PP13312	0000	PP13312	PP	APPROVED	PLNG	PLANNING	19920710	19930125	19930125	19950125	NOT EXEMPT FROM CEQA	EXISTING BOAT REPAIR & BUILDINGS	PP03	0	PPT	W COR OF VAN BUREN BLVD, BELLE GRAVE AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13312	1030.445665	64297.2222
1303	Polygon	9754	P	PP13351	0000	PP13351	PP	APPROVED	PLNG	PLANNING	19920820	19930111	19930111	19950111	NOT EXEMPT FROM CEQA	CONSTRUCT UNMANNED PUBLIC UTILITY SUBSTATION	PP03	0	PPT	NELY OF HWY 60/I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13351	2073.135309	107319.8164
1535	Polygon	11025	P	PP13277	0000	PP13277	PP	APPROVED	PLNG	PLANNING	19920611	19930111	19930111	19950111	NOT EXEMPT FROM CEQA	105 FOOT BROADCASTING ANTENNA	PP03	0	PPT	W/S OF CALIFORNIA AVE,N/S CENTER ST, WLY OF TRANSIT AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13277	1065.917286	48939.61694
213	Polygon	1412	D	SP00270	0000	SP00270	SP	APPROVED	PLNG	PLANNING	19891201	19921228	19921228	0	SPECIFIC PLAN	THE SIERRA COLLECTION SPECIFIC PLAN - SINGLE FAMIL	SP01	0	SP	W OF MCALLISTER ST N OF OLEANDER AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00270	10013.51149	3718371.093
434	Polygon	3090	P	PM27581	0000	PM27581	PM	APPROVED	PLNG	PLANNING	19920819	19921221	19921221	19981221	COMMERCIAL/INDUSTRIAL SEWERED	SUBDIVIDE 34.75 INTO 43-1/2 LOTS	PM01	0	PM	E OF WEBSTER, N OF NUEVO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27581	7849.221235	1510064.879
495	Polygon	3576	P	TR27294	0000	TR27294	TR	APPROVED	PLNG	PLANNING	19911029	19921117	19921117	19991117	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE 25.86 ACRES INTO 25 LOTS	TR04	0	TR	S SIDE MARKHAM,WLY UNA ST,NLY CAJALCO RD/APN: 315-060-008,9	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27294	4374.165338	1144340.226
1680	Polygon	11935	P	TR27444	0000	TR27444	TR	APPROVED	PLNG	PLANNING	19920507	19921117	19921117	19981117	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 8.26 ACRES INTO 28 LOTS	TR03	0	TR	SW CORNER RIVERVIEW DR & PERALTA PLACE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27444	724.276825	21880.66718
1691	Polygon	12028	P	PP13297	0000	PP13297	PP	APPROVED	PLNG	PLANNING	19920629	19921102	19921102	19941102	NOT EXEMPT FROM CEQA	DENTAL OFFICE BUILDING 5000 S.F.	PP03	0	PPT	S OF LIMONITE AVE, E OF CLAY ST/APN 166-220-065	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13297	557.249853	19924.65207
869	Polygon	6990	A	RVP00077	0001	RVP00077	RVP	APPROVED	PLNG	PLANNING	19911031	19921020	19921020	19941020	REVISED PERMIT	RVP TO CUP 2498 - CONTINUE USE OF GO-CART OPERAT.	XRVP	0	HISTPLAN	WESTERLY OF MARKET ST/APN: 178-290-001	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00077	2591.49925	332443.263
1706	Polygon	12114	P	PP13233	0000	PP13233	PP	APPROVED	PLNG	PLANNING	19920507	19920914	19920914	19940914	NOT EXEMPT FROM CEQA	CELLULAR TELECOMMUNICATIONS FACILITY	PP03	0	PPT	E SIDE OF DULLES DR., BETWEEN PHILADELPHIA AVE & HWY 60	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13233	842.844097	18294.96528
1077	Polygon	8552	P	PM27094	0000	PM27094	PM	APPROVED	PLNG	PLANNING	19910807	19920901	19920901	19980901	RES: W/O WAIVER OF FINAL MAP	DIVIDE 527.8 ACRES INTO 4 FINANCING LOTS IN SP 227	PM04	0	PM	EAST OF I-15 BETWEEN CAJALCO ROAD AND WIERICK ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27094	3300.219641	194678.4976
1456	Polygon	10487	P	PM27307	0000	PM27307	PM	APPROVED	PLNG	PLANNING	19920224	19920825	19920825	19980825	RES: W/O WAIVER OF FINAL MAP	DIVIDE 1.67 ACRES INTO 2 PARCELS	PM04	0	PM	W/S AVON ST N/O BELLEGRAVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27307	1638.127538	74909.20071
673	Polygon	5461	P	PP11677	0000	PP11677	PP	APPROVED	PLNG	PLANNING	19891212	19920824	19920824	19950824	NOT EXEMPT FROM CEQA	14 ACRE COMMERCIAL DEVELOMENT	PP03	0	PPT	NORTH OF CENTRAL AVE E OF STATE HWY 60 AT 20200 CENTRAL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP11677	3192.711728	577220.3989
1739	Polygon	12375	P	PP13186	0000	PP13186	PP	APPROVED	PLNG	PLANNING	19920331	19920824	19920824	19940824	NOT EXEMPT FROM CEQA	CHURCH	PP03	0	PPT	NE CORNER OF BAKER ST & KENNEDY ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP13186	429.873624	11493.56994
1686	Polygon	11999	P	PP12532	0000	PP12532	PP	APPROVED	PLNG	PLANNING	19901219	19920810	19920810	19940810	NOT EXEMPT FROM CEQA	ADDITION OF 1880 SQ./FT TO EXISTING CHURCH	PP03	0	PPT	ELY OF PALOMA ROAD & SLY OF 24TH STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP12532	570.166854	20245.8914
1331	Polygon	9871	P	PM26873	0000	PM26873	PM	APPROVED	PLNG	PLANNING	19910412	19920707	19920707	19980707	RES: W/O WAIVER OF FINAL MAP	DIVIDE 2.50 ACRES INTO 4 PARCELS	PM04	0	PM	N OF CORSON AV., E SIDE OF BROWN 295-200-008	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26873	1556.297745	101939.6416

1501	Polygon	10739 A RVP00079 0001	RVP00079	RVP	APPROVED	PLNG	PLANNING	19911203	19920623	19920623	19940623	REVISED PERMIT	RVP TO CUP 1374 - EXTEND CLASS II KENNEL 41+ DOGS	XRVP	0	HISTPLAN	W DODD ST,E MARLATT ST,S BELLEGRAVE AVE/APN: 159-030-003	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00079	1339.049799	61486.23656
831	Polygon	6667 P PM27280 0000	PM27280	PM	APPROVED	PLNG	PLANNING	19910918	19920609	19920609	19980609	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 9.06 ACRES INTO 4 LOTS	PM04	0	PM	SW COR OF COLE AVE & DALLAS AVE,NLY NANDINA/APN 266-212-003	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27280	2496.670611	389437.2727
186	Polygon	1295 P TR26724 0000	TR26724	TR	APPROVED	PLNG	PLANNING	19910821	19920602	19920602	19980602	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 3.74 ACRES INTO 14 LOTS	TR03	0	TR	SW OF MARGIE WY & BROOKNOLL AVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR26724	9788.251888	4303315.624
1554	Polygon	11208 P PUP00732 0000	PUP00732	PUP	APPROVED	PLNG	PLANNING	19911205	19920602	19920602	19940602	PUBLIC USE PERMIT	ADD A 7,100 SF MULTI-PURPOSE BLDG TO EXISTING CHUR	PUP1	0	PUP	NW CORNER OF NOBHILL & WEIRICK RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00732	843.296711	43569.84817
1398	Polygon	10202 P PM27140 0000	PM27140	PM	APPROVED	PLNG	PLANNING	19910925	19920526	19920526	19980526	COMMERCIAL/INDUSTRIAL SEWERED	3.99AC INTO TEN INDUSTRIAL PARCELS	PM01	0	PM	ELY OF PALATIUM CIRCLE,SLY OF MARTIN ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27140	1189.925786	88420.02484
1129	Polygon	8917 P TR27017 0000	TR27017	TR	APPROVED	PLNG	PLANNING	19911031	19920519	19920519	19980519	SFR NOT R2/R4/R6 SEWERED	SUBDIVIDE 4.03 ACRES INTO 6 LOTS	TR03	0	TR	N SIDE OF HASTINGS BLD,ELY CAMPBELL ST,WLY HUNTER ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR27017	1815.153236	174177.7818
1401	Polygon	10207 P PM26394 0000	PM26394	PM	APPROVED	PLNG	PLANNING	19900723	19920519	19920519	19990519	RES: W/O WAIVER OF FINAL MAP	DIVIDE 2.04 ACRES INTO 4 PARCEL	PM04	0	PM	W COR OF 28TH ST & HALL ST. APN: 178-271-001	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26394	1301.491523	88379.11619
1708	Polygon	12123 P TR25757 0000	TR25757	TR	APPROVED	PLNG	PLANNING	19900112	19920519	19920519	19980519	SFR NOT R2/R4/R6 SEWERED	DIVIDE APPROX 4 ACRES INTO 6 PARCELS	TR03	0	TR	S OF JURUPA, E SIDE OF AGATE APN 166-070-004, 022	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR25757	550.475512	17813.39043
373	Polygon	2596 D SP00239 0000	SP00239	SP	APPROVED	PLNG	PLANNING	19881021	19920414	19920414	0		SP ON 605.4 ACRES WITH 2236 DU'S ON 431 ACRES, 44		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00239	5276.364371	1739151.916
1329	Polygon	9868 P PP12889 0000	PP12889	PP	APPROVED	PLNG	PLANNING	19910715	19920406	19920406	19960406	NOT EXEMPT FROM CEQA	54,000 SF CONCRETE TILT UP INDUSTRIAL BLDG	PP03	0	PPT	S OF RIVERSIDE AVE/APN: 156-090-003	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP12889	1260.112766	102009.1468
1625	Polygon	11588 P PP12913 0000	PP12913	PP	APPROVED	PLNG	PLANNING	19910724	19920406	19920406	19940406	NOT EXEMPT FROM CEQA	CONSTRUCT A ONE-STORY OFFICE BUILDING	PP03	0	PPT	SOUTH OF CANAL ST,WEST OF OPAL ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP12913	810.813298	33071.32409
1006	Polygon	7920 P PM26185 0000	PM26185	PM	APPROVED	PLNG	PLANNING	19900705	19920331	19920331	19980331	RES: W/O WAIVER OF FINAL MAP	DIVIDE 5 ACRES INTO 2 LOTS	PM04	0	PM	E OF LAZY LAGOON, N OF RAWHIDE LN 285-260-033	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26185	1973.224287	216824.193
1545	Polygon	11139 P PM26789 0000	PM26789	PM	APPROVED	PLNG	PLANNING	19910726	19920331	19920331	19980331	RES: W/O WAIVER OF FINAL MAP	DIVIDE 1.01 ACRES INTO 2 LOTS	PM04	0	PM	SE CORNER OF 55TH & RUTILE, N OF 56TH ST, W OF BEACH ST	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26789	925.329313	45188.1634
1566	Polygon	11277 P PM26950 0000	PM26950	PM	APPROVED	PLNG	PLANNING	19910530	19920331	19920331	19980331	RES: W/O WAIVER OF FINAL MAP	DIVIDE 1.00 ACRE INTO 2 PARCELS	PM04	0	PM	NORTH OF 68TH STREET,EAST OF SMITH AVENUE 157-202-001	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26950	899.598422	41936.84536
1603	Polygon	11461 P PP12930 0000	PP12930	PP	APPROVED	PLNG	PLANNING	19910731	19920323	19920323	19940323	NOT EXEMPT FROM CEQA	18,934 S.F. WAREHOUSE & 600 S.F. OFFICE/TOTAL 19,5	PP03	0	PPT	W OF PROGRESS CR,S OF PHILADELPHIA,N OF INLAND,E VENTURE DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP12930	800.876449	37035.96827
530	Polygon	3908 P TR26708 0000	TR26708	TR	APPROVED	PLNG	PLANNING	19901226	19920310	19920310	20000310	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE 22.05 ACRES INTO 25 RESIDENTIAL LOTS	TR04	0	TR	NE CORNER OF VAN BUREN & MOCKINGBIRD CANYON RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR26708	6651.885139	953027.8659
1397	Polygon	10201 P PP12994 0000	PP12994	PP	APPROVED	PLNG	PLANNING	19910925	19920309	19920309	19940309	NOT EXEMPT FROM CEQA	PLOT PLAN FOR PLANNED INDUSTRIAL DEVELOPMENT FOR 8	PP03	0	PPT	ELY OF PALATIUM CIRCLE,SLY OF MARTIN ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP12994	1189.925786	88420.02484
1332	Polygon	9872 P PM26154 0000	PM26154	PM	APPROVED	PLNG	PLANNING	19900717	19920225	19920225	19980225	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE INTO 4 LOTS	PM04	0	PM	W OF HAINES, N OF MARKHAM ST APN: 315-250-023	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26154	1569.417446	101909.8352
699	Polygon	5576 P TR26366 0000	TR26366	TR	APPROVED	PLNG	PLANNING	19900822	19920211	19920211	20010211	SFR NOT R2/R4/R6 SEWERED	TRACT SUBDIVISION 19.17 ACRES INTO 31 LOTS	TR03	0	TR	S SIDE OF JURUPA RD, W OF SOTO AVE: 183-080-012,20: 220-006	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR26366	3556.414443	538604.8027
1390	Polygon	10173 P PM26709 0000	PM26709	PM	APPROVED	PLNG	PLANNING	19901205	19920211	19920211	19990211	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 2.14 AC INTO 2 PARCELS	PM04	0	PM	W OF LAMPHINS RD, N OF WEIRICK RD/APN 282-090-035	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26709	1220.649435	89495.97692
1019	Polygon	8073 P PM27060 0000	PM27060	PM	APPROVED	PLNG	PLANNING	19910703	19920204	19920204	19980204	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 4.99 ACRES INTO 3 PARCELS	PM04	0	PM	W SIDE OF RIDGEVIEW AV, S OF 54TH ST/APN 161-060-016	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM27060	1941.45853	211792.0973
158	Polygon	1152 A RVP00036 0001	RVP00036	RVP	APPROVED	PLNG	PLANNING	19900731	19920128	19920128	19940127	REVISED PERMIT	RVP TO SMP 143 - REVISE SURFACE MINING PERMIT 143	XRVP	0	HISTPLAN	APN 290-120-005	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00036	9056.881454	5057655.511
379	Polygon	2627 A RVP00037 0001	RVP00037	RVP	APPROVED	PLNG	PLANNING	19900731	19920128	19920128	19940127	REVISED PERMIT	RVP TO SMP 150 - REVISE SURFACE MINING PERMIT 150	XRVP	0	HISTPLAN	APN 290-120-002,3,7	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00037	6598.855237	1732822.428
1115	Polygon	8830 P PM25448 0000	PM25448	PM	APPROVED	PLNG	PLANNING	19910517	19920128	19920128	20010128	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 4.09 ACRES INTO 4 LOTS	PM04	0	PM	E OF CEDAR ST, N OF AVE B,S OF AVE A,W OF WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM25448	1747.871849	179577.7452
1493	Polygon	10694 P PM26079 0000	PM26079	PM	APPROVED	PLNG	PLANNING	19900712	19920121	19920121	19980121	RES: W/O WAIVER OF FINAL MAP	TWO LOT SUBDIVISION OF 1.69 AC	PM04	0	PM	TERMINUS OF THUNDER RIDGE RD APN: 186-032-003	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26079	1052.531777	64269.48768
1673	Polygon	11870 P CUP03112 0000	CUP03112	CUP	APPROVED	PLNG	PLANNING	19900815	19920121	19920121	19940120	GENERAL CONDITIONAL USE PERMIT	CONSTRUCT NEW GAS STATION/MINI MART/CARWASH	CUP1	0	CUP	S OF THE INTERSECTION OF VALLEY WY & HWY 60/APN 182-112-014	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03112	625.446228	23945.55
297	Polygon	1925 A RVP00068 0001	RVP00068	RVP	APPROVED	PLNG	PLANNING	19910724	19920107	19920107	19940106	REVISED PERMIT	RVP TO SMP 173 - REVISE SMP TO EXTEND FOR 4 YEARS	XRVP	0	HISTPLAN	E OF OLIVE TREE LN & BIG CYN RD,N I-15 & 71/APN: 390-260-013	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RVP00068	8175.12367	2636041.59
1184	Polygon	9243 P PM26207 0000	PM26207	PM	APPROVED	PLNG	PLANNING	19900724	19911029	19911029	19971029	RES: W/O WAIVER OF FINAL MAP	DIVIDE APPROX 3.3 ACRES INTO 4 LOTS	PM04	0	PM	W OF LUKENS LN S SIDE OF EVANS RD APN 323-110-012	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26207	1721.00609	144961.0367
1161	Polygon	9132 P PUP00726 0000	PUP00726	PUP	APPROVED	PLNG	PLANNING	19910726	19911015	19911015	19931015	PUBLIC USE PERMIT	OFFICES AND DAY CARE CENTER	PUP1	0	PUP	SE CORNER OF MARTIN AND SEATON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00726	2043.358386	154923.783
997	Polygon	7832 P PM25629 0000	PM25629	PM	APPROVED	PLNG	PLANNING	19900402	19911008	19911008	19981008	COMMERCIAL/INDUS UNSEWERED	DIVIDE ONE 5.02 ACRE PARCEL INTO 2 PARCELS	PM02	0	PM	W OF STATE HWY 71, N OF EL CERRITO - APN 277-022-002, 005	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM25629	1943.222724	220262.623
998	Polygon	7833 P PP11889 0000	PP11889	PP	APPROVED	PLNG	PLANNING	19900327	19911008	19911008	19961008	NOT EXEMPT FROM CEQA	SELF SERVICE GAS STATION, APN 277-220-002	PP03	0	PPT	NORTHWEST CORNER EL CERRITO RD AND I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PP11889	1943.222724	220262.623
1213	Polygon	9352 P PM26242 0000	PM26242	PM	APPROVED	PLNG	PLANNING	19900726	19911008	19911008	19971008	RES: W/O WAIVER OF FINAL MAP	DIVIDE APPROX 3 ACRES INTO 3 LOTS	PM04	0	PM	NW COR OF AVENUE D & WOOD RD APN 321-070-015	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26242	1728.405338	133498.9608
1165	Polygon	9143 P RTA26151 0000	RTA26151	RTA	APPROVED	PLNG	PLANNING	19900613	19910924	19910924	19970924	REVERSION TO ACREAGE	COMBINE 7 PARCELS INTO 1	TR08	0	TR	N SIDE OF VAN BUREN W SIDE OF WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RTA26151	1740.6917	153794.4744
1571	Polygon	11291 P CUP03098 0000	CUP03098	CUP	APPROVED	PLNG	PLANNING	19900612	19910924	19910924	19970924	GENERAL CONDITIONAL USE PERMIT	AUTO CARE, CONV STORE, OFFICE, CAR WASH, GAS STATI	CUP1	0	CUP	N SIDE OF VAN BUREN W SIDE OF WOOD RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP03098	951.333069	41483.59545
1176	Polygon	9219 P PM26534 0000	PM26534	PM	APPROVED	PLNG	PLANNING	19900822	19910903	19910903	19970903	RES: W/O WAIVER OF FINAL MAP	SUBDIVIDE 3.09 ACRES INTO FOUR LOTS	PM04	0	PM	N SIDE OF 56TH ST, E OF MARLATT ST. APN 161-082-013	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26534	1808.514837	147925.3983
896	Polygon	7128 P CUP02985 0000	CUP02985	CUP	EXPIRED	PLNG	PLANNING	19880531	19910723	19910723	19930723		INSTALL A MINI STORAGE FACILITY		0	CUP	NWLY OF STATE HWY 74, AND SLY OF MAPES ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=CUP02985	2284.484567	309425.7395
1355	Polygon	9983 P PM25706 0000	PM25706	PM	APPROVED	PLNG	PLANNING	19900327	19910716	19910716	19970716	RES: W/O WAIVER OF FINAL MAP	DIVIDE APPROX 5.5 ACRES INTO 4 PARCELS	PM04	0	PM	N OF RAWHIDE LN, TERMINOUS OF LAZY LAGOON LN 285-260-029,37	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM25706	1570.128321	97495.3906
1605	Polygon	11470 P PM24710 0000	PM24710	PM	APPROVED	PLNG	PLANNING	19890609	19910716	19910716	19980716		DIVIDE 8.22 ACRES INTO 3 COMMERCIAL LOTS		0	PM	S OF HWY. 60, W OF FORMOSA STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM24710	1484.840075	36853.05861
1151	Polygon	9074 D SP00182A1 0000	SP00182A1	SP	APPROVED	PLNG	PLANNING	19891129	19910709	19910709	0		AMD SP 182 BY COMBINING PLAN AREAS 5 & 6 INTO AREA		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00182A1	8355.859483	159141.7222
815	Polygon	6471 P TR25801 0000	TR25801	TR	APPROVED	PLNG	PLANNING	19900323	19910702	19910702	19980702	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE 10 ACRES INTO 10 LOTS	TR04	0	TR	S OF KRAMERIA AVE., W OF WASHINGTON ST. - APN 273-180-002	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR25801	2559.203122	409142.4349
835	Polygon	6691 P TR23962 0000	TR23962	TR	APPROVED	PLNG	PLANNING	19900614	19910604	19910604	19970604	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE APPROX 9 ACRES INTO 15 LOTS	TR04	0	TR	NE COR OF SPRING & GARFIELD APN 255-060-008;250-008	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR23962	2688.325338	386780.8423
1438	Polygon	10418 P PM26102 0000	PM26102	PM	APPROVED	PLNG	PLANNING	19900607	19910602	19910602	19930602	RES: W/O WAIVER OF FINAL MAP	DIVIDE 2 ACRES INTO 2 LOTS	PM04	0	PM	N SIDE OF RAWHIDE LN NELY OF EL SOBRANTE RD 285-260-023	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26102	1144.873353	79388.46677
2	Polygon	60 P PM25813 0000	PM25813	PM	APPROVED	PLNG	PLANNING	19900717	19910528	19910528	19970528	RES: W/O WAIVER OF FINAL MAP	DIVIDE 1,121 ACRES INTO 8 PARCELS FOR LAND CONVEYA	PM04	0	PM	N OF NUEVO E OF FOOTHILL W OF CHASE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM25813	55837.76897	50383750.83
1109	Polygon	8802 P PM25051 0000	PM25051	PM	APPROVED	PLNG	PLANNING	19900125	19910514	19910514	19960514	RES: W/O WAIVER OF FINAL MAP	DIVIDE APPROX 4 ACRES INTO 4 PARCELS	PM04	0	PM	E SIDE OF SEATON AVE S OF CAJALCO RD APN 317-140-020	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM25051	1748.534967	181510.0344
168	Polygon	1199 P TR25925 0000	TR25925	TR	APPROVED	PLNG	PLANNING	19900327	19910507	19910507	19960507	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE APPROX 111 ACRES INTO 102 LOTS	TR04	0	TR	N OF JFK, E OF DAUCHY AV, S OF CACTUS AV APN 265-030-010	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR25925	9196.051302	4815333.677
1186	Polygon	9250 P PM26654 0000	PM26654	PM	APPROVED	PLNG	PLANNING	19901002	19910430	19910430	19960430	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE 3.3 ACRES INTO 2 LOTS IN SP 210	PM01	0	PM	NORTH OF VIA RICARDO, SOUTH OF WILSON STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM26654	1691.95288	144278.0475
257	Polygon	1707 P TR24985 0000	TR24985	TR	APPROVED	PLNG	PLANNING	19890926	19910423	19910423	20020423		DIVIDE 71.77 ACRES INTO 56 LOTS		0	TR	ON MOCKINGBIRD CANYON RD., 1/2 MI S OF VAN BUREN BLVD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR24985	10220.98652	3111660.905
1048	Polygon	8301 P TR26113 0000	TR26113	TR	APPROVED	PLNG	PLANNING	19900611	19910423	19910423	19960423	SFR NOT R2/R4/R6 SEWERED	DIVIDE APPROX 4.5 ACRES INTO 20 LOTS	TR03	0	TR	S SIDE OF BEN NEVIS BTWN CAMPBELL & LINDSAY 170-050-014	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR26113	1903.904188	205136.9321
579	Polygon	4464 P TR24410 0000	TR24410	TR	APPROVED	PLNG	PLANNING	19890630	19910312	19910312	19980312		DIVIDE 19.31 ACRES INTO 34 RESIDENTIAL LOTS		0	TR	S OF SPRINGS ST., E OF CALIFORNIA AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR24410	3869.475169	851122.8227
155	Polygon	1122 P TR25219 0000	TR25219	TR	APPROVED	PLNG	PLANNING	19891107	19910305	19910305	20010305	SFR NOT R2/R4/R6 UNSEWERED	DIVIDE 123 ACRES INTO 108 PARCELS	TR04	0	TR	E CHICAGO,N OF FERRARI DR,W OF DAUHCY AVE,SWLY OF GOLDENVALE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR25219	16733.7421	5197542.734
682	Polygon	5498 P RTA25896 0000	RTA25896	RTA	APPROVED	PLNG	PLANNING	19900618	19910226	19910226	19960226	REVERSION TO ACREAGE	REVERSION TO ACREAGE & PP FOR BIG BLDG	TR08	0	TR	N OF VAN BUREN, E OF RUTILES	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=RTA25896	4071.837173	560986.1336
494	Polygon	3569 P PM25028 0000	PM25028	PM	APPROVED	PLNG	PLANNING	19890905	19910213	19910213	19980213		DIVIDE 125.9 ACRES INTO 10 BUS. PK LOTS, 56 INDUST		0	PM	EAST OF I-15,	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM25028	4438.902757	1154709.097
1713	Polygon	12133 P TR24757 0000	TR24757	TR	APPROVED	PLNG	PLANNING	19890901	19910213	19910213	19930213		DIVIDE 15.8 ACRES INTO 43 RESIDENTIAL LOTS WITH A		0	TR	EAST OF JAMESON RD., WEST OF KNABLE RD., SO. OF CLAY CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR24757	1830.264515	17700.49527
886	Polygon	7081 P PM23554 0000	PM23554	PM	APPROVED	PLNG	PLANNING	19890302	19910129	19910129	19960129		DIVIDE 7.14 ACRES INTO 4 PARCELS		0	PM	S OF SMERBER ROAD, E OF STATE STREET	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM23554	2388.102445	317708.8727
704	Polygon	5594 P PM25427 0000	PM25427	PM	APPROVED	PLNG	PLANNING	19891019	19910122	19910122	19960122	RES: W/O WAIVER OF FINAL MAP	DIVIDE APPROX 12 ACRES INTO 4 PARCELS	PM04	0	PM	SOUTHWEST CORNER OF LAKE MATHEWS DR AND LAKERIDGE DR	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM25427	2932.876536	534524.3051
566	Polygon	4337 P PM24956 0000	PM24956	PM	APPROVED	PLNG	PLANNING	19891101	19910115	19910115	20010115	RES: W/O WAIVER OF FINAL MAP	DIVIDE 20 ACRES INTO 4 PARCELS	PM04	0	PM	SOUTH OF WINSHIP WAY, EAST OF WICK AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM24956	3788.239092	866028.8595
826	Polygon	6592 P PM25555 0000	PM25555	PM	APPROVED	PLNG	PLANNING	19900109	19901030	19901030	19951030	COMMERCIAL/INDUSTRIAL SEWERED	INDUSTRIAL PARCEL MAP - DIVIDE 183.72 ACRES INTO 1	PM01	0	PM	SOUTH OF VAN BUREN BLVD., EAST OF ETIWANDA AVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM25555	3894.39962	397000.1288
255	Polygon	1704 P TR25200 0000	TR25200	TR	APPROVED	PLNG	PLANNING	19891004	19900925	19900925	19970925	SFR NOT R2/R4/R6 SEWERED	DIVIDE 39.2AC INTO 169 RESIDENTIAL LOTS	TR03	0	TR	WESTERLY OF GUM TREE RD. AND WARM SPRINGS DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR25200	9621.652849	3113275.308
830	Polygon	6654 P TR25202 0000	TR25202	TR	APPROVED	PLNG	PLANNING	19891005	19900925	19900925	19970925	SFR NOT R2/R4/R6 SEWERED	DIVIDE 28.1AC INTO 134 RESIDENTIAL LOTS	TR03	0	TR	WESTERLY OF GUM TREE RD. AND WARM SPRINGS DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR25202	2901.807779	390302.2594
937	Polygon	7429 P TR25199 0000	TR25199	TR	APPROVED	PLNG	PLANNING	19891013	19900925	19900925	19970925	SFR NOT R2/R4/R6 SEWERED	DIVIDE 18.2AC INTO 96 RES LOTS SPECIFIC PLAN 221	TR03	0	TR	WESTERLY OF GUM TREE RD. AND WARM SPRINGS DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR25199	2581.826392	259821.689
1140	Polygon	8984 P PM25916 0000	PM25916	PM	APPROVED	PLNG	PLANNING	19900628	19900925	19900925	19970925	COMMERCIAL/INDUSTRIAL SEWERED	DIVIDE APPROX 46 ACRES INTO 30 LOTS	PM01	0	PM	W OF I-215, N OF NUEVO RD/APN 305-170-003,7,8,11,14,16,22,23	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM25916	1875.190532	170651.0456
1224	Polygon	9398 P PM25641 0000	PM25641	PM	APPROVED	PLNG	PLANNING	19891226	19900925	19900925	19950925	RES: W/O WAIVER OF FINAL MAP	DIVIDE 3 ACRES INTO 3 PARCELS	PM04	0	PM	S SIDE OF MARIPOSA, E OF GOLSON AVE APN 273-330-057	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM25641	1559.965402	131150.3536
838	Polygon	6736 D SP00221A1 0000	SP00221A1	SP	APPROVED	PLNG	PLANNING	19890418	19900807	19900807	0		AMEND SP 221 BY REDUCING OVERALL ACREAGE & DU'S, I		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00221A1	6071.490423	377688.3684
881	Polygon	7066 P TR23181 0000	TR23181	TR	APPROVED	PLNG	PLANNING	19890413	19900724	19900724	20000724		DIVIDE 7.5 ACRES INTO 12 SINGLE FAMILY LOTS		0	TR	E OF PEDLEY ROAD, N OF CHIFNEY LANE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR23181	2582.882494	319292.5367
632	Polygon	5234 P TR24961 0000	TR24961	TR	APPROVED	PLNG	PLANNING	19890808	19900717	19900717	19970717		DIVIDE 14.57 ACRES INTO 21 LOTS ONE OPEN SPACE		0	TR	E SIDE OF PEDLEY RD., N OF VAN BUREN	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR24961	3605.042921	654358.4526
587	Polygon	4642 P PM23468 0000	PM23468	PM	APPROVED	PLNG	PLANNING	19880426	19900612	19900612	19970612		DIVIDE 23 ACRES INTO 5 COMMERCIAL/INDUSTRIAL PARCE		0	PM	BETWEEN I-15 AND TEMESCAL CANYON RD., N AND S OF PARK CANYON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM23468	5252.981228	826794.47
248	Polygon	1647 P PM24209 0000	PM24209	PM	APPROVED	PLNG	PLANNING	19890201	19900522	19900522	19980522		DIVIDE 85.49 ACRES INTO 6 INDUSTRIAL PARCELS		0	PM	N OF ALTA, E OF MONTANA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM24209	12638.90706	3278391.644
1582	Polygon	11328 P PM24798 0000	PM24798	PM	APPROVED	PLNG	PLANNING	19890601	19900417	19900417	19960417		DIVIDE 1 ACRES INTO 2 PARCELS		0	PM	NE INTERSECTION OF 54TH STREET AND PEDLEY ROAD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM24798	794.948124	40556.69378
626	Polygon	5169 P TR23536 0000	TR23536	TR	APPROVED	PLNG	PLANNING	19881115	19900327	19900327	19930327		DIVIDE 968 ACRES INTO 21 LOTS FOR FINANCING PURPOS		0	TR	W OF ALEXANDER RD., E OF WOOD RD, N & S OF CAJALCO RD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR23536	3579.347809	675797.9859
470	Polygon	3430 P SP00123S6 0000	SP00123S6	SP	APPROVED	PLNG	PLANNING	19890822	19900306	19900306	19930306		MODIFY SP FROM MULTIPLE FAMILY DU TO SINGLE FAMILY		0	SCSP	SOUTH SIDE OF LINARES AVE., EASTERLY OF CLAY ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00123S6	7548.673825	1257022.096
471	Polygon	3431 P SP00123S5 0000	SP00123S5	SP	APPROVED	PLNG	PLANNING	19890822	19900306	19900306	19930306		MODIFY SP FROM MULTIPLE FAMILY DU TO SINGLE FAMILY		0	SCSP	SOUTH SIDE OF LINARES AVE., EASTERLY OF CLAY ST.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00123S5	7548.673825	1257022.096
472	Polygon	3432 P TR24855 0000	TR24855	TR	APPROVED	PLNG	PLANNING	19910109	19900306	19900306	19930306	TRACT MAP	SUBDIVIDE 30.20AC INTO 135 RESIDENTIAL LOTS	XTR	0	TR	S. OF LINARES AVE., BETWEEN CLAY ST. AND CAMINO REAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR24855	7548.673825	1257022.096
1143	Polygon	9012 P TR22639 0000	TR22639	TR	APPROVED	PLNG	PLANNING	19871223	19900306	19900306	19960306		DIVIDE 3.8 ACRES INTO 12 LOTS		0	TR	NW OF LIMONITE AVENUE, E OF AVENUE JUAN PAUTISTA	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR22639	2363.004081	167593.5607
1057	Polygon	8389 P PM25129 0000	PM25129	PM	APPROVED	PLNG	PLANNING	19890808	19900116	19900116	19960116		DIVIDE 5.02 ACRES INTO 2 PARCELS		0	PM	S OF MARIPOSA AVE., W OF GAMBLE AVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM25129	1872.097205	201650.6772
455	Polygon	3334 P TR23121 0000	TR23121	TR	APPROVED	PLNG	PLANNING	19880802	19890822	19890822	19970822		DIVIDE 32 ACRES INTO 27 RESIDENTIAL LOTS		0	TR	SOUTH OF LAKE MATHEWS DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR23121	10343.13674	1301868.62
622	Polygon	5148 P PM24279 0000	PM24279	PM	APPROVED	PLNG	PLANNING	19881214	19890822	19890822	19970822		DIVIDE 15.87 ACRES INTO 4 PARCELS		0	PM	S OF NANDINA AND W OF THE TERMINUS OF BARTON	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM24279	3695.366102	682713.3681
749	Polygon	5920 P TR23119 0000	TR23119	TR	APPROVED	PLNG	PLANNING	19880802	19890822	19890822	19970822		DIVIDE 103 ACRES INTO 94 RESIDENTIAL LOTS		0	TR	SOUTH OF LAKE MATHEWS DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR23119	3037.948591	459386.8981
300	Polygon	1939 P PM24064 0000	PM24064	PM	APPROVED	PLNG	PLANNING	19890302	19890620	19890620	19970620		DIVIDE 58 ACRES INTO 27 INDUSTRIAL PARCELS		0	PM	W OF I-15, S OF RIVERSIDE AVE.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM24064	7333.200009	2601614.106
118	Polygon	828 P TR23682 0000	TR23682	TR	APPROVED	PLNG	PLANNING	19881206	19890530	19890530	19910530		DIVIDE 24.1 ACRES INTO 91 LOTS		0	TR	WLY OF I-15, E OF HORSETHIEF CANYON RD.	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR23682	18550.4878	6952284.518
891	Polygon	7108 P TR22730 0000	TR22730	TR	APPROVED	PLNG	PLANNING	19881220	19890530	19890530	19910530		DIV 147.04 AC INTO 8 GOLF COURS,CLUB HSE 1 REMAIND		0	TR		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR22730	3700.833483	314196.3593
879	Polygon	7048 P PM22043 0000	PM22043	PM	APPROVED	PLNG	PLANNING	19861209	19890315	19890315	19960315		DIVIDE 7.56 ACRES INTO 4 PARCELS		0	PM	SE CORNER OF TAFT STREET AND LURIN AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM22043	2633.724004	323111.3256
958	Polygon	7565 P PM23448 0000	PM23448	PM	APPROVED	PLNG	PLANNING	19880629	19890207	19890207	19960207		DIVIDE 13 ACRES INTO 6 COMMERCIAL PARCELS		0	PM	N OF GRANITE HILL DR., E OF FLEMING	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM23448	2030.619618	240530.6881
1210	Polygon	9343 P PM23914 0000	PM23914	PM	APPROVED	PLNG	PLANNING	19880906	19890207	19890207	19960207		DIVIDE 48 ACRES INTO 15 COMMERCIAL PARCELS		0	PM	N OF HWY. 60, W OF I-15	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM23914	1558.67035	134152.7936
1004	Polygon	7909 P PM22951 0000	PM22951	PM	APPROVED	PLNG	PLANNING	19880209	19881011	19881011	19951011		DIVIDE 5 ACRES INTO 4 RESIDENTIAL PARCELS WITH A 1		0	PM	ALONG AVENUE B BETWEEN CEDAR AND WOOD	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM22951	1981.692532	217288.6451
32	Polygon	149 D SP00144A1 0000	SP00144A1	SP	APPROVED	PLNG	PLANNING	19880106	19881006	19881006	0		AMD. 1650 AC OF SP 144 TO REDUCE TO 1704 DU'S, ELI		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00144A1	174982.9658	28294371.82
874	Polygon	7029 D SP00221 0000	SP00221	SP	APPROVED	PLNG	PLANNING	19870717	19881006	19881006	0		SP ON 787 ACRES FOR AGE RESTRICTED COMMUNITY WITH		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00221	4872.481839	326582.6918
103	Polygon	691 D SP00224 0000	SP00224	SP	APPROVED	PLNG	PLANNING	19871030	19881004	19881004	0		SP ON 384.8 ACRES WITH 330 DU'S ON 359.7 ACRES, 18		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00224	21669.07407	8107312.548
627	Polygon	5170 D SP00229 0000	SP00229	SP	APPROVED	PLNG	PLANNING	19871210	19881004	19881004	0		SP ON 981 ACRES WITH 1421 DU'S ON 798 ACRES, 15 AC		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00229	3579.347809	675797.9859
1751	Polygon	12733 D SP00176A1 0000	SP00176A1	SP	APPROVED	PLNG	PLANNING	19870714	19880927	19880927	0		TO INCORPORATE SP ZONE & DELETE CATEGORY V DESIGNA		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00176A1	352.673162	7561.159743
574	Polygon	4452 P PM22518 0000	PM22518	PM	APPROVED	PLNG	PLANNING	19871029	19880920	19880920	19950920		DIVIDE 19.9 ACRES INTO 3 LOTS		0	PM	S OF CENTER ST., E OF WINSHIP	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM22518	4003.437741	851957.8474
582	Polygon	4531 P TR23234 0000	TR23234	TR	APPROVED	PLNG	PLANNING	19871214	19880607	19880607	20010607		DIVIDE 44.55 ACRES INTO 170 SINGLE FAMILY RESIDENC		0	TR	N OF CAJALCO BETWEEN CARROLL AND CLARK STREETS	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR23234	3878.547465	843458.1546
496	Polygon	3578 D SP00208 0000	SP00208	SP	APPROVED	PLNG	PLANNING	19851021	19861125	19861125	0		SP ON 320 ACRES FOR 1986 DU MAX ON 259 ACRES, 39 A		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00208	4456.209926	1143109.916
214	Polygon	1415 D SP00123A3 0000	SP00123A3	SP	APPROVED	PLNG	PLANNING	19840919	19860624	19860624	0		COMBINE PLANNING AREAS 33-D, E, & F INTO 33-D & TR		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00123A3	24385.17069	3709502.729
1187	Polygon	9251 D SP00210 0000	SP00210	SP	APPROVED	PLNG	PLANNING	19851122	19860603	19860603	0		4,465 ACRE INDUSTRIAL CORRIDOR IN CONJUNCTION W/CO		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00210	1691.95288	144278.0475
1752	Polygon	12734 D SP00176 0000	SP00176	SP	APPROVED	PLNG	PLANNING	19820830	19860520	19860520	0		SP ON 627.2 ACRES FOR 2,117 DU'S ON 278.5 ACRES, 4		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00176	352.673162	7561.159743
474	Polygon	3453 P TR20249 0000	TR20249	TR	APPROVED	PLNG	PLANNING	19841128	19850813	19850813	19890813		DIVIDE 24.6 ACRES INTO 43 RESIDENTIAL LOTS		0	TR	N & W OF TERMINUS OF KACHINA DR, NW OF VIRTUE VISTA DRIVE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR20249	5018.174964	1237005.689
80	Polygon	522 D SP00182 0000	SP00182	SP	APPROVED	PLNG	PLANNING	19830525	19840605	19840605	0	SPECIFIC PLAN	SP ON 302.87 ACRES W 896 DU'S ON 117.8 AC, 3 AC CO	XSP	0	SP	NEAR SOUTHEAST CORNER OF MCKINLEY ST. & MAGNOLIA AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00182	59173.71987	10679797.36
785	Polygon	6197 D SP00178 0000	SP00178	SP	ANNEXED	PLNG	PLANNING	19830201	19840207	19840207	0		1,514 ACRES WITH RESIDENTIAL, INDUSTRIAL, COMMERCI		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00178	3523.133452	431687.1703
252	Polygon	1675 D SP00123A2 0000	SP00123A2	SP	APPROVED	PLNG	PLANNING	19820322	19830510	19830510	0		ADD 80.8 ACRES OF HEAVY INDUSTRIAL LAND USE TO SP		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00123A2	14473.24378	3187022.787
51	Polygon	287 D SP00167 0000	SP00167	SP	APPROVED	PLNG	PLANNING	19810507	19820223	19820223	0		SP ON 412.19 ACRES WITH 578 ON 88 ACRES, 2.5 ACRES		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00167	43198.00778	17954691.94
497	Polygon	3582 P PM17160 0000	PM17160	PM	APPROVED	PLNG	PLANNING	19810525	19811006	19811006	19831006		DIVIDE 1207.4 ACRES INTO 4 PARCELS FOR FINANCING P		0	PM	S OF I-91, E OF MCKINLEY, W OF LA SIERRA AVENUE	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PM17160	5149.042115	1139385.887
31	Polygon	141 D SP00144 0000	SP00144	SP	APPROVED	PLNG	PLANNING	19800410	19810421	19810421	0		SP ON 1700 ARCES WITH 1720 DU ON 669.7 ACRES, 7 AC		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00144	181261.72	29141322.72
1	Polygon	54 D SP00123A1 0000	SP00123A1	SP	APPROVED	PLNG	PLANNING	19801002	19810217	19810217	0		ADD 451.2 ACRES TO SP 123 TO TOTAL 1509.2 ACRES, I		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00123A1	273431.5853	53745496.15
56	Polygon	334 D SP00127 0000	SP00127	SP	APPROVED	PLNG	PLANNING	19781004	19790403	19790403	0		SPECIFIC PLAN ON 894.29 ACRE FOR 452 DU WITH A 30.		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00127	69942.84279	16166808.02
47	Polygon	276 D SP00125 0000	SP00125	SP	APPROVED	PLNG	PLANNING	19780203	19781219	19781219	0		SP ON 554 ACRES WITH 823 DU'S ON 528.77 AC OF RESI		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00125	137700.954	18937043.15
1665	Polygon	11841 P TR09336 0000	TR09336	TR	APPROVED	PLNG	PLANNING	19770302	19770426	19770426	19790426		DIVIDE 77.23 ACRES INTO 130 RESIDENTIAL LOTS		0	TR	NELY OF NORTHERLY EXTENSION OF CAMINO REAL	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=TR09336	646.052055	24803.7155
8	Polygon	89 D SP00123 0000	SP00123	SP	APPROVED	PLNG	PLANNING	19741226	19750826	19750826	0		SP ON 1058 ACRES WITH 2,258 DU'S ON 1006 ACRES, 13		0	SP		http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=SP00123	221960.9829	40353974.41
1217	Polygon	9358 P PUP00163 0000	PUP00163	PUP	APPROVED	PLNG	PLANNING	19660428	19660602	19660602	19680602		FIRST BAPTIST CHURCH OF HIGHGROVE		0	PUP	WEST SIDE OF MICHIGAN AVENUE, SOUTH OF MAIN STREET, NORTH OF	http://www.rctlma.org/online/content/conditions_of_approval.aspx?PERMITNO=PUP00163	1502.179975	133123.359

Eastvale Projects

Section 3 – Project Description

This Draft EIR analyzes the potential environmental effects of the construction and implementation of the proposed Eastvale Commerce Center Specific Plan including all on- and off-site supporting improvements, and associated discretionary actions, including but not limited to adoption of the specific plan and development agreement between the City and the applicant, all of which are herein collectively referred to as the "Project."

3.1 Project Location and Setting

3.1.1 Project Location

The Eastvale Commerce Center Specific Plan Project (hereinafter referred to as "ECC") is a proposed commercial/industrial development located in the northern portion of the City of Eastvale. The site is located on approximately 205 acres within the City of Eastvale, in Riverside County, California as reflected in **Figure 3.0-1, Regional Map**. The Project site is bounded on the west by Hamner/Milliken Avenue, on the south by Bellegrave Avenue, on the east by Interstate 15 (I-15), and on the north by Cantu-Galleano Ranch Road (formerly Galena Street) as reflected in **Figure 3.0-2, Aerial Photograph** ("Project site"). The intersection of Cantu-Galleano Ranch Road and I-15 border the northeastern corner of the Project site with the southbound entrance ramp to I-15 running along the northeastern corner of the Project site. Hamner/Milliken Avenue forms the boundary between the City of Eastvale and the City of Ontario. The Assessor's parcel numbers (APNs) for the Project site are 160-020-005, 160-020-006, 160-020-023, 160-020-024, 160-020-025, 160-020-029, 160-020-030, 160-020-031, and 160-020-032.

3.1.2 Project Background

In October 2005, the County of Riverside adopted the Resort Specific Plan No. 335 ("SP355" or "The Resort Specific Plan") which established the land use, zoning, and development standards for the Project site. The Resort Specific Plan provides for approximately 58.39 acres of high density residential development with 646 dwelling units, approximately 72.72 acres of very high density residential development with 1,104 dwelling units, an 8.08-acre elementary school site, and a 13.0-acre community park site. The Resort Specific Plan encompasses approximately 195 acres and included the proposed Eastvale Commerce Center Specific Plan Project site.[1]

On October 1, 2010, the City of Eastvale incorporated, and the boundaries of the new City included the Project site. On June 13, 2012, the City adopted the *City of Eastvale General Plan* (GP) and the *Final Environmental Impact Report for the Eastvale General Plan and Zoning Code Update* (GP FEIR) as its policy documents as well as all Riverside County Ordinances to guide the City until such time new ordinances are adopted. The City adopted the zoning and land uses that were in existence, including the Resort Specific Plan for the Project site. Although the applicant has indicated there is no intent to develop the site in accordance with SP335, the existing specific plan establishes the existing zoning and land use planning document for the site and could be implemented if desired by the applicant/owner, if ECC were not adopted by the City.

The ECC will be prepared and adopted in accordance with the requirements of California Government Code Sections 65450–65457. When adopted, the Eastvale Commerce Center Specific Plan would establish the land uses, development standards and zoning for the Project site.

[1] An additional 12 acres located at the southeast corner of Hamner Avenue and Cantu-Galleano Ranch Road is included in the current Project but is not a part of The Resort Specific Plan No. 335.

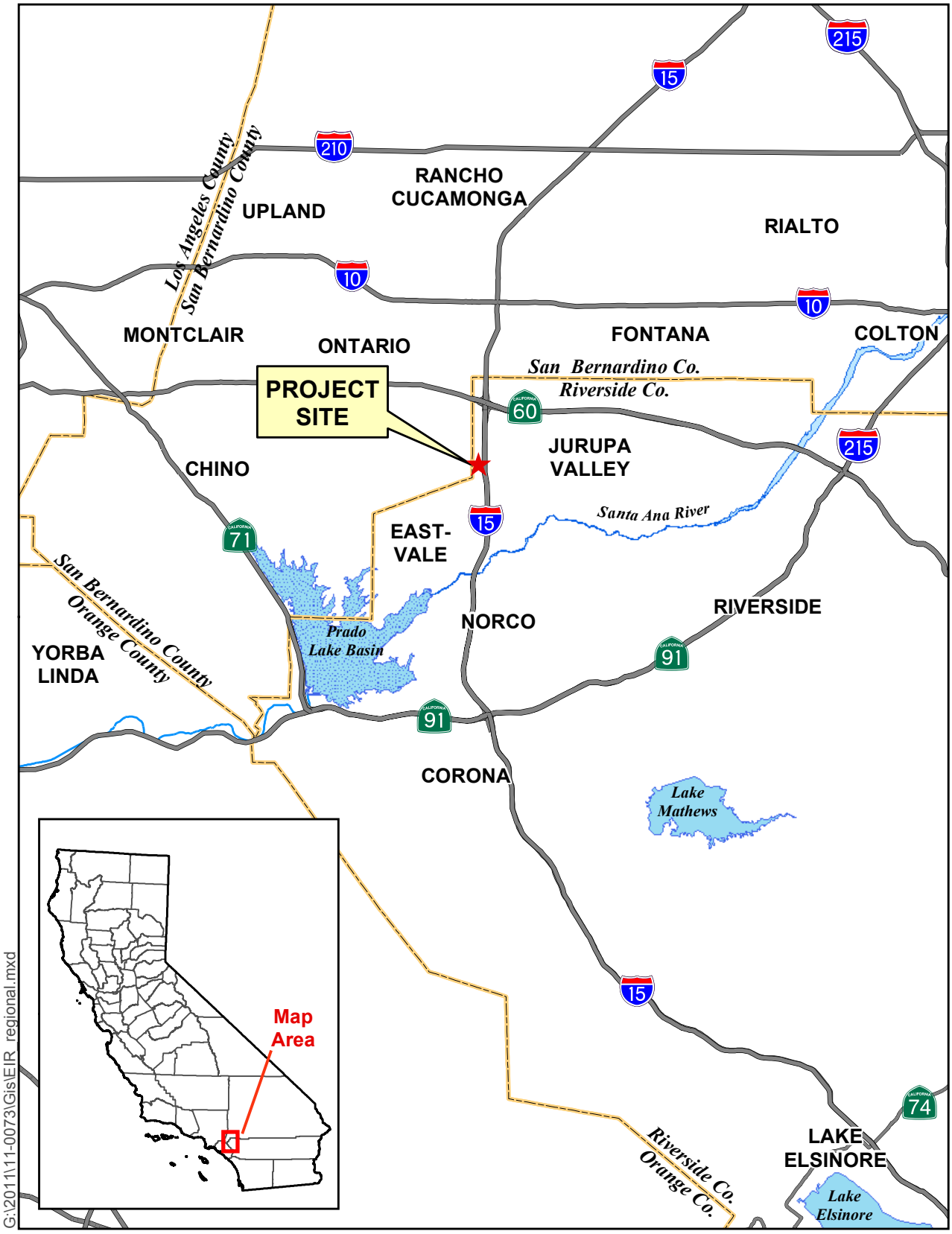


Figure 3.0-1 Regional Map

Eastvale Commerce Center

0 2 4 6 Miles

Albert A. WEBB Associates

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Sources: County of Riverside GIS, 2011; Eagle Aerial, April 2010.

Figure 3.0-2 Aerial Photograph

Eastvale Commerce Center

0 400 800 1,200 Feet

Albert A. WEBB Associates

3.1.3 Project Site – Existing Conditions

The topography of the Project site is generally flat, with an elevation ranging from approximately 700 to 730 feet above mean sea level (AMSL), sloping gently from north to south as reflected in **Figure 3.0-3, Topography Map**. Historically, the Project site has been used for dairy, cattle grazing, and agricultural fields with scattered residential buildings. Currently, approximately 50 acres of the site has been rough graded and approximately 50 to 75 acres is being dry farmed for sorghum.

3.1.4 Existing Land Use and Zoning Designations

The City's General Plan land use designations for the site are Light Industrial (LI) and High Density Residential (HDR) as reflected in **Figure 3.0-4, Existing General Plan Land Use Designations**. The Project site's existing zoning is Specific Plan-Resort Specific Plan No. 335 (SP), General Residential (R-3) and Industrial Park (I-P).

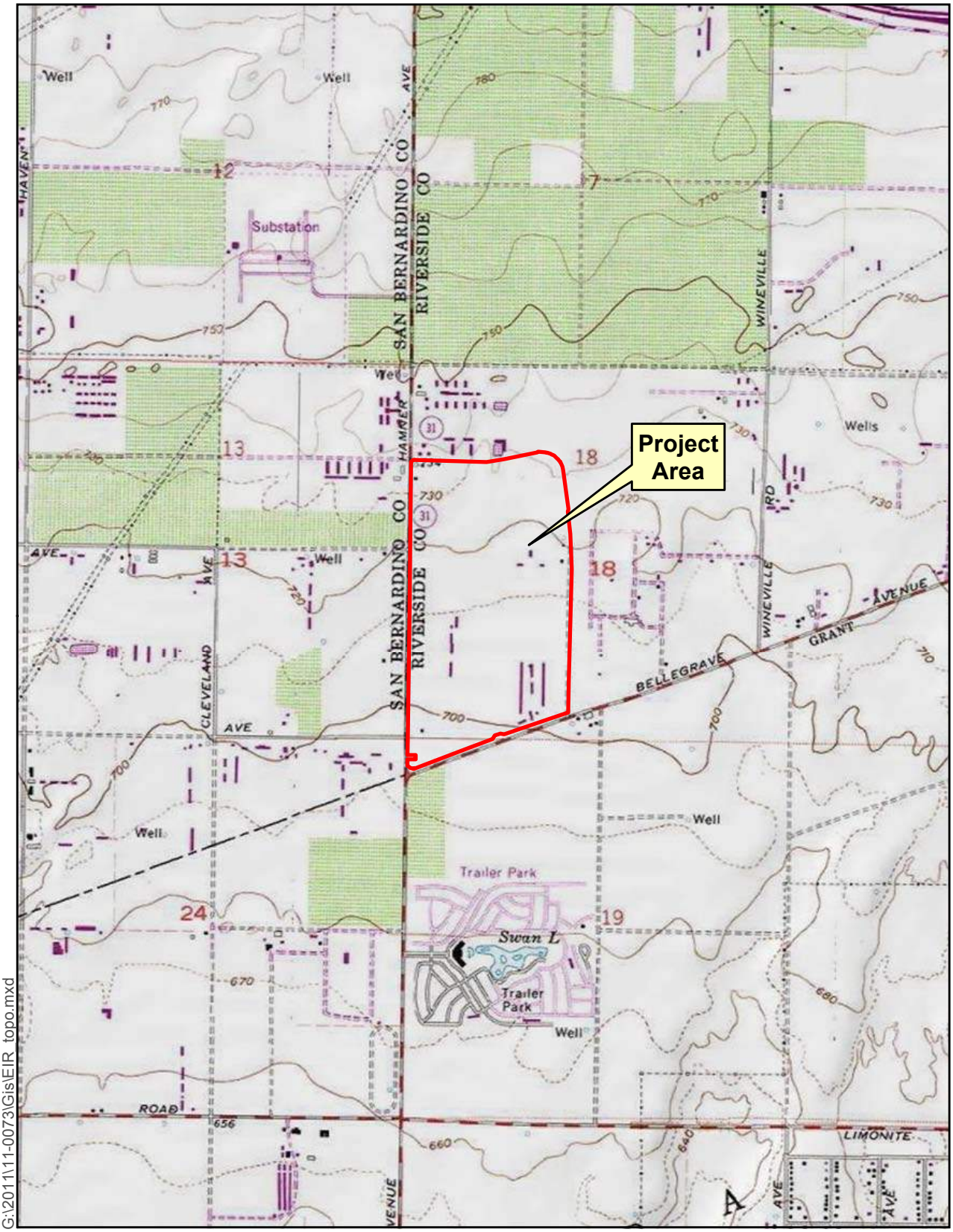
3.1.5 Surrounding Land Uses

The area surrounding the Project site is primarily developed with industrial uses to the north, agricultural land and a dairy to the west, residential uses to the south, and I-15 to the east, followed by vacant land and industrial uses to the further east, across I-15 within the City of Jurupa Valley. As referenced in **Figure 3.0-5, Existing Setting Map**, the City of Ontario, located within the County of San Bernardino, lies adjacent to and west of the Project site. This area adjacent to the Project is located within the City of Ontario's New Model Colony Plan (NMCP).

- The area covered by the New Model Colony Plan was originally in the City of Ontario's Sphere of Influence (SOI) and was commonly referred to as the "Ag Preserve." It was the last significant underdeveloped area in the San Bernardino valley. The NMCP area has been annexed into the City of Ontario. This area is generally bounded by Riverside Drive to the north, Hamner/Milliken Avenue to the east, the Riverside County line and Merrill Avenue to the south, and Euclid Avenue to the west. The Plan encompasses approximately 8,200 acres. The New Model Colony Planning Division in the City of Ontario is responsible for coordinating the implementation of the General Plan through creation of specific plans and review of entitlement plans.

Within the NMCP and located immediately adjacent to and west of the Project site, are two adopted specific plans: the Esperanza Specific Plan and the Rich Haven Specific Plan.

- The Esperanza Specific Plan was adopted in February 2007 by the City of Ontario for the development of up to 1,410 single-family detached and attached residential dwelling units along with a neighborhood park and parkways. The Esperanza Specific Plan covers an area of approximately 223 acres. Planning areas 6–10 of the Esperanza Specific Plan, located along Bellegrave Avenue and Mill Creek Avenue, are the only areas of the Specific Plan that have received subdivision approval but there has been no development to date. The Esperanza Specific Plan project site is currently vacant and used for crop farming. (Figure 3.0-5, Existing Setting Map)
- The Rich Haven Specific Plan was adopted on December 4, 2007 by the City of Ontario for the development of 510.6 acres of land that is bounded by Riverside Drive to the north, Haven Avenue to the west, Edison Avenue to the south and Milliken Avenue to the east. The Rich Haven Specific Plan allows for up to 4,256 residential units, 889,200 square feet of commercial office uses and 30.1 acres of park land. To date, no development has been approved or taken place under the Rich Haven Specific Plan. (Figure 3.0-5, Existing Setting Map)



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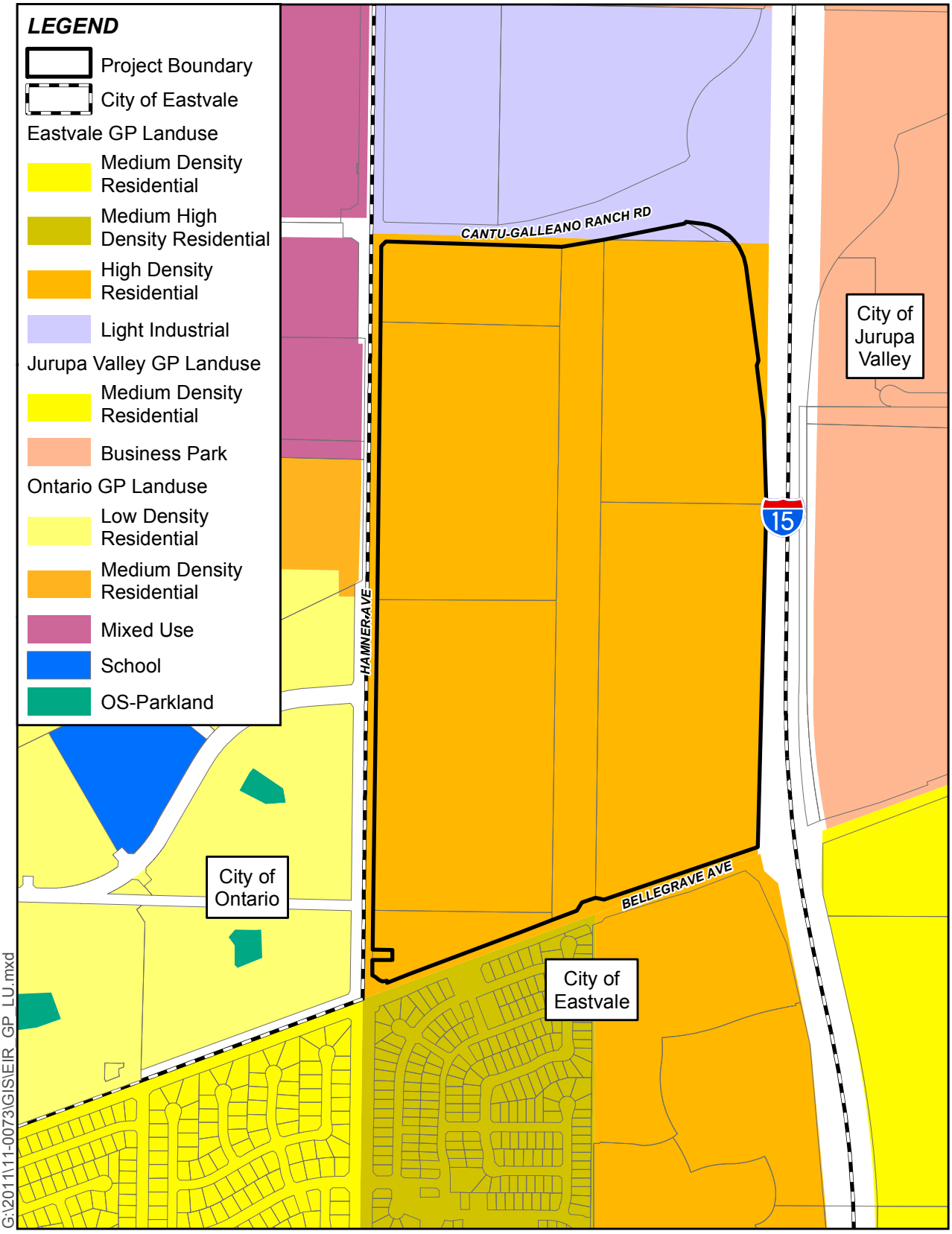
Sources: ESRI / USGS 7.5min Quad
DRGs: CORONA NORTH / GUASTI (1981)

Figure 3.0-3 Topography Map

Eastvale Commerce Center

0 1,000 2,000 3,000 Feet

Albert A. WEBB Associates



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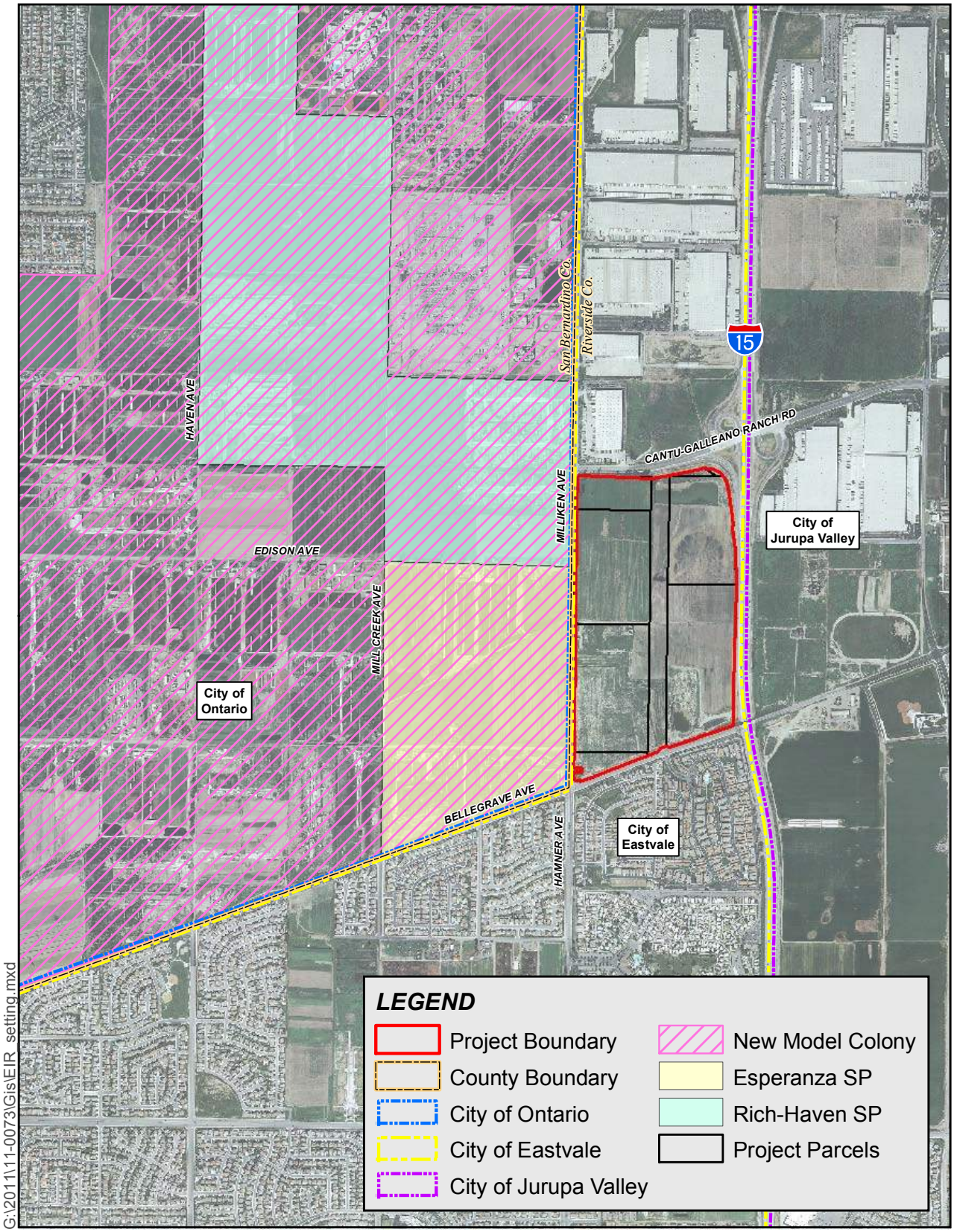
Sources: City of Eastvale GP, June 2012; County of Riverside RCIP (as amended through Jan. 2012); City of Ontario June 2011.

0 400 800 1,200 Feet

Figure 3.0-4 Existing General Plan Land Use Designations

Eastvale Commerce Center



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Sources: City of Ontario, 2011;
Eagle Aerial, April 2010.

Figure 3.0-5 Existing Setting Map

Eastvale Commerce Center

0 1,000 2,000 3,000 Feet

Albert A. WEBB Associates

The following roadways currently provide service to the area surrounding the Project site:

- **Hamner/Milliken Avenue** – Hamner/Milliken Avenue is a north-south roadway located adjacent to the west side of the Project site. Hamner/Milliken Avenue has eastbound and westbound on- and off-ramps at SR-60 and becomes Milliken Avenue north of SR-60. Hamner/Milliken Avenue runs along the boundary of the City of Eastvale and the City of Ontario.
- **Bellegrave Avenue** – Bellegrave Avenue is an east-west roadway located adjacent to the south side of the Project site. West of the Project site, Bellegrave Avenue runs along the boundary of the City of Eastvale and the City of Ontario.
- **Cantu-Galleano Ranch Road** – Cantu-Galleano Ranch Road is an east-west roadway located adjacent to the north side of the Project site. Cantu-Galleano Ranch Road has northbound and southbound on- and off-ramps at I-15 and will extend to the west into the New Model Colony Plan.

3.2 Project Characteristics

3.2.1 Proposed Project

The proposed Project includes a General Plan Amendment and adoption of the ECC which will establish the zoning for the Project site and includes a land use plan, designation of planning areas, design and landscaping guidelines, and development standards for the development of the Eastvale Commerce Center. ECC would accommodate light industrial, business park, and commercial-retail land uses divided into the following categories as reflected in **Figure 3.0-6, Proposed Land Use Plan**:

- Commercial-Retail: This area is envisioned to be located along Cantu-Galleano Ranch Road, the site's main connection to I-15. The area would accommodate a mixture of neighborhood and regional retail shopping, restaurants, entertainment, service stations, fitness, medical office, and showrooms. This area would also accommodate a 130-room hotel. While the preferred location would be located on 2.5 acres near I-15, a hotel would be permitted anywhere within this land use.
- Industrial: This area is envisioned to be located in the center of the Project site, buffered from residential uses to the south by business park uses, separated from residential uses to the west by Hamner/Milliken Avenue, a planned six lane divided arterial, and primarily accessed by Cantu-Galleano Ranch Road and Hamner/Milliken Avenue. This area could accommodate a mixture of professional office, light industrial, research and development, distribution, warehousing, light assembly uses, and light manufacturing.
- Business Park: This area is envisioned along Bellegrave Avenue, the part of the site closest to residential uses. This location was selected to take advantage of visibility from Bellegrave Avenue and to provide a buffer between large industrial structures and residences south of Bellegrave Avenue. This area could accommodate flexible, incubator space that houses office uses, such as medical, research and development, and design studios as well as small-scale, light industrial, light assembly, scientific research, wholesaling, and warehousing/distribution uses. Tenant spaces would have a limited number of garages and loading docks.

The proposed Project's land uses are reflected in **Table 3-A, Land Use Plan**, below. The Land Use Plan would allow for development under the following land use designations and acreage quantities: 25.3

acres of commercial-retail development allowing for a 130-room hotel to be developed on 2.5 acres, 145 acres of industrial development, and 35 acres of business park development.

Table 3-A, Land Use Plan

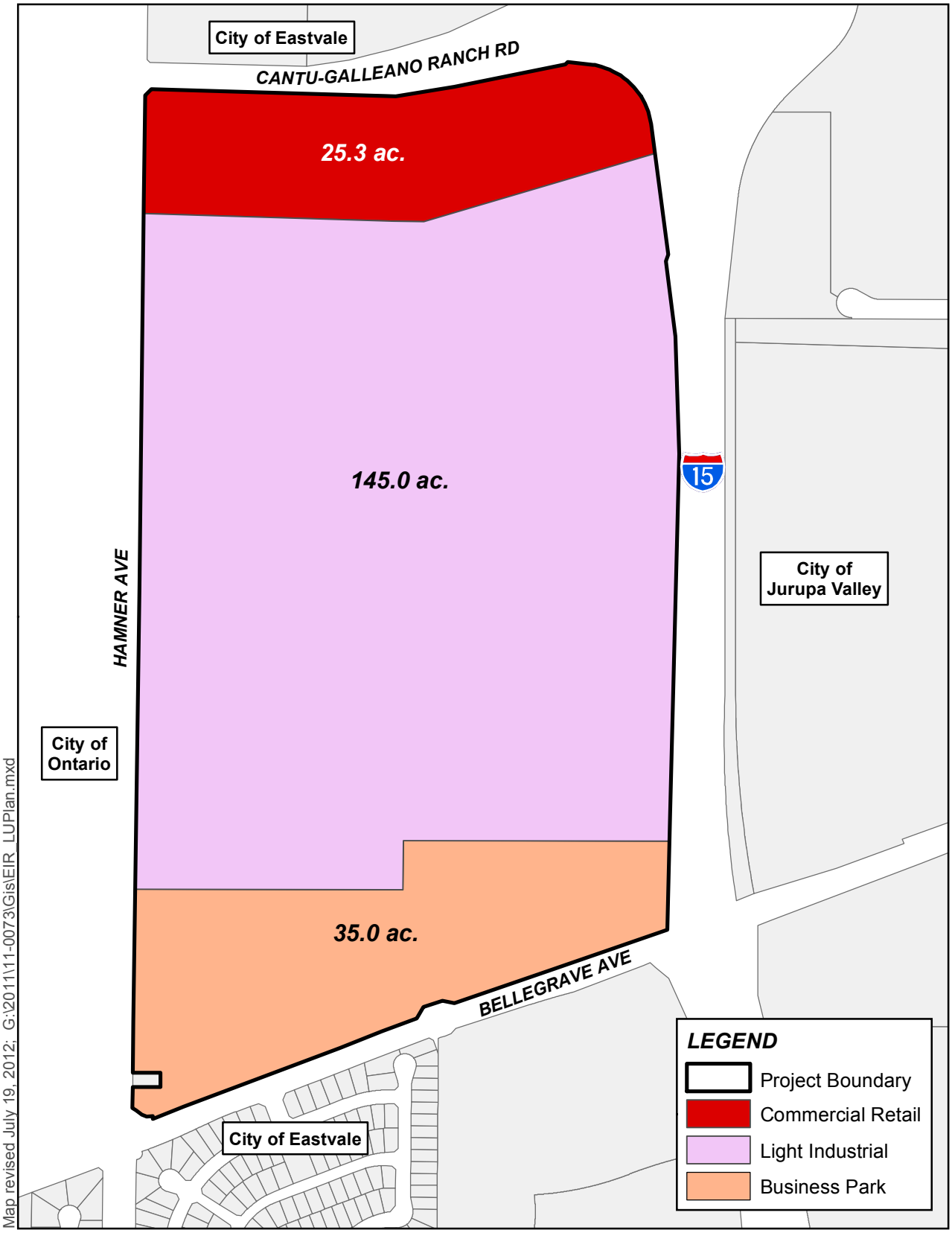
Land Use Designation	Gross Acres	Square Footage
Commercial-Retail[1]	25.3	340,500
Industrial	145.0	3,100,000
Business Park	35.0	610,000
Total	**205.3**	**4,050,500**

[1] This land use allows for a 130-room hotel to be developed on 2.5 acres with a square footage of 91,500. The preferred location is near I-15, however, a hotel is permitted anywhere within this land use.

Land Use Applications

The applications described below are included as part of the Project analyzed in this EIR. The proposed Project includes the following land use applications under Case No. 11-0271:

- **General Plan Amendment:** Proposes an amendment of Project site's land use designation from Light Industrial (LI) and High Density Residential (HDR) to Light Industrial (LI), Business Park (BP), and Commercial-Retail (CR).
- **Specific Plan (Eastvale Commerce Center Specific Plan):** As authorized by Government Code Section 65450 *et seq*., the Specific Plan includes land use plan, designation of planning areas, design and landscape guidelines and development standards associated with the development of Eastvale Commerce Center. When adopted, the Eastvale Commerce Center Specific Plan will replace the Resort Specific Plan as the zoning for the Project site and the Resort Specific Plan will no longer be in effect.
- **Change of Zone:** Proposes to change the site zoning from SP (Resort Specific Plan No. 335), General Residential (R-3) and Industrial Park (I-P) to SP (Eastvale Commerce Center Specific Plan).
- **Tentative Parcel Map (No. 36487):** Proposes to subdivide 205 acres into 6 parcels for mixed use development.
- **Major Development Review:** For the construction of 3,100,000 square feet of industrial use facilities consisting of four (4) buildings ranging from 339,220 square feet to 1,219,330 square feet, 340,500 square feet of commercial retail uses including a hotel allowing for 130-rooms, and 610,000 square feet of business park uses.
- **Conditional Use Permit:** For construction of industrial, commercial-retail and business park land uses requiring a conditional use permit as identified in the Specific Plan.
- **Development Agreement:** Agreement between the developer and City that will establish provisions for development of the Project such as, but not limited to, phasing of land uses, installation and financing of infrastructure, vesting of development rights, and timing of construction of public improvements.



Map revised July 19, 2012; G:\2011\11-0073\Gis\EIR_LUPlan.mxd

Source: County of Riverside GIS, 2012

Figure 3.0-6 Proposed Land Use Map

Eastvale Commerce Center

0 400 800 1,200 Feet

Albert A. WEBB Associates

3.3 Project Objectives

A clear statement of project objectives describing the underlying purpose of the Project is required to be provided as part of the Project Description. The Project objectives allow for the analysis of reasonable alternatives to the proposed Project. A range of reasonable alternatives, both on and off site, that would feasibly attain most of the basic Project objectives, while avoiding or substantially lessening the significant effects of the Project, must be analyzed per *CEQA Guidelines* Section 15126.6.

The overall intent of the ECC is to provide high quality commercial, retail, and industrial uses to serve existing and future residents of the City of Eastvale and to provide additional jobs and economic development within the City. To achieve this intent, the following are the basic development objectives of the ECC:

- Provide for the development of a master-planned project consisting of warehousing/ distribution, office/business park, visitor-serving and retail uses, the appropriate mix of which has been established through a specific plan.
- Provide for an integrated mix of uses that will be designed and developed to provide compatibility among the uses and unity of design through development standards.
- Promote the development of a variety of employment and business uses that provide a diversity of employment opportunities for those that live and work in the City of Eastvale and its vicinity.
- Improve the relationship and ratio between jobs and housing so that residents in Eastvale have more opportunities to work within the City.
- Develop land uses that can provide additional sources of revenue for the City.
- Provide for additional light industrial development opportunities to take advantage of the Project site's proximity to freeway and rail infrastructure.
- Accommodate a mix of commercial office and retail development that serves the local community, provides retail and office uses closer to residential areas to help reduce automobile trip and travel distance, and improve air quality.
- Provide the opportunity for a mix of businesses that are easily accessible to the nearby I-15 freeway.
- Develop uses that rely on visibility from and easy and nearby access to a major interstate freeway (I-15).
- Provide a project that represents a balance of land uses that maintains and enhances the City's fiscal viability, economic diversity, and environmental integrity and meets the needs of Eastvale's residents.
- Allow for a development that can capitalize on multimodal transportation opportunities and promote compatible land use arrangements that reduce reliance on the automobile.
- Provide sufficient commercial and industrial development opportunities in order to increase local employment levels and reduce vehicle trips.
- Encourage new investment in the City of Eastvale.
- Reduce vehicle miles traveled and motor vehicle emissions through local job creation.

3.4 Proposed Project Infrastructure/Utilities

Development of the Project site would require extension of new waterlines through the Project site ranging from 12 inches in diameter to 16 inches in diameter to connect to current facilities. No additional off-site water facilities would be required.

The proposed Project lies within the boundaries of the Riverside County Flood Control and Water Conservation District's Eastvale Area Drainage Plan. The Eastvale Area Drainage Plan's proposed Line E-1 alignment crosses the Project site in a north-south direction and connects to the existing storm drain at the southern end of the Project site at the intersection of Bellegrave Avenue and Homecoming. A portion of Line E-1 is already constructed in Bellegrave Avenue. The Project would require construction of new storm water drainage systems to address on-site drainage and accommodate the additional runoff associated with the increase of impervious surfaces on the Project site. The proposed Project would include a 100-year capacity subsurface storm water system including the construction of Line E-1. The on-site storm water system would connect to the County Line Channel at the intersection of Hamner/Milliken Avenue and Bellegrave and to the existing storm drain at the intersection of Bellegrave Avenue and Homecoming. The Project may also be required to construct an inlet structure and storm drain to collect off-site flows north of Cantu-Galleano Ranch Road. No additional off-site drainage facilities would be required to be constructed as part of the proposed Project.

There are currently no local Jurupa Community Service District (JCSD) sewer system facilities within or adjacent to the Project site. A proposed 8 inch on-site sewer line will connect to a proposed 18 inch line running west in Bellegrave Avenue (Area B sewer line). The sewer flow generated by the proposed Project and discharged to the JCSD Area B Sewer line would be treated and disposed of through the Western Riverside County Regional Wastewater Authority (WRCRWA) Regional Wastewater Reclamation Plant located south of River Road and west of Archibald Avenue.

The projected average daily wastewater that will be generated by the Eastvale Commerce Center Specific Plan is approximately 410,600 gpd (gallons per day)[2]. The proposed Project may be required to contribute to the installation of an 18-inch-diameter trunk sewer line on the southern boundary of the Project site on Bellegrave Avenue. The Project may contribute to the need for installation of additional sewer lines, including those located between the western boundary of the Project site on Bellegrave Avenue to Archibald Avenue, and those located within Archibald Avenue between Bellegrave Avenue and Chandler Avenue. The extent of sewer infrastructure that the Project will be responsible for also depends upon the degree of development of the surrounding area at the time the Project is implemented.

These off-site sewer trunk line improvements are identified in JCSD's Eastvale Master Water and Sewer Plans. The potential environmental impacts associated with the construction of the these off-site facilities were evaluated in a document titled, "Initial Study/Mitigated Negative Declaration for Jurupa Community Services District Eastvale Master Water and Sewer Plan, Eastvale, Riverside County" (JCSD-ISMND). The JCSD-ISMND found that construction of the water and sewer facilities described in the Master Water and Sewer Plan would have potential environmental impacts related to short-term air quality due to construction activities; biological resources related to burrowing owl and other foraging/ nesting raptors and the potential to impact an unnamed blueline stream; unknown buried cultural resources; and the proximity of one facility to a known hazardous material site. However, it was determined that all potential impacts could be mitigated to below the level of significance. JCSD

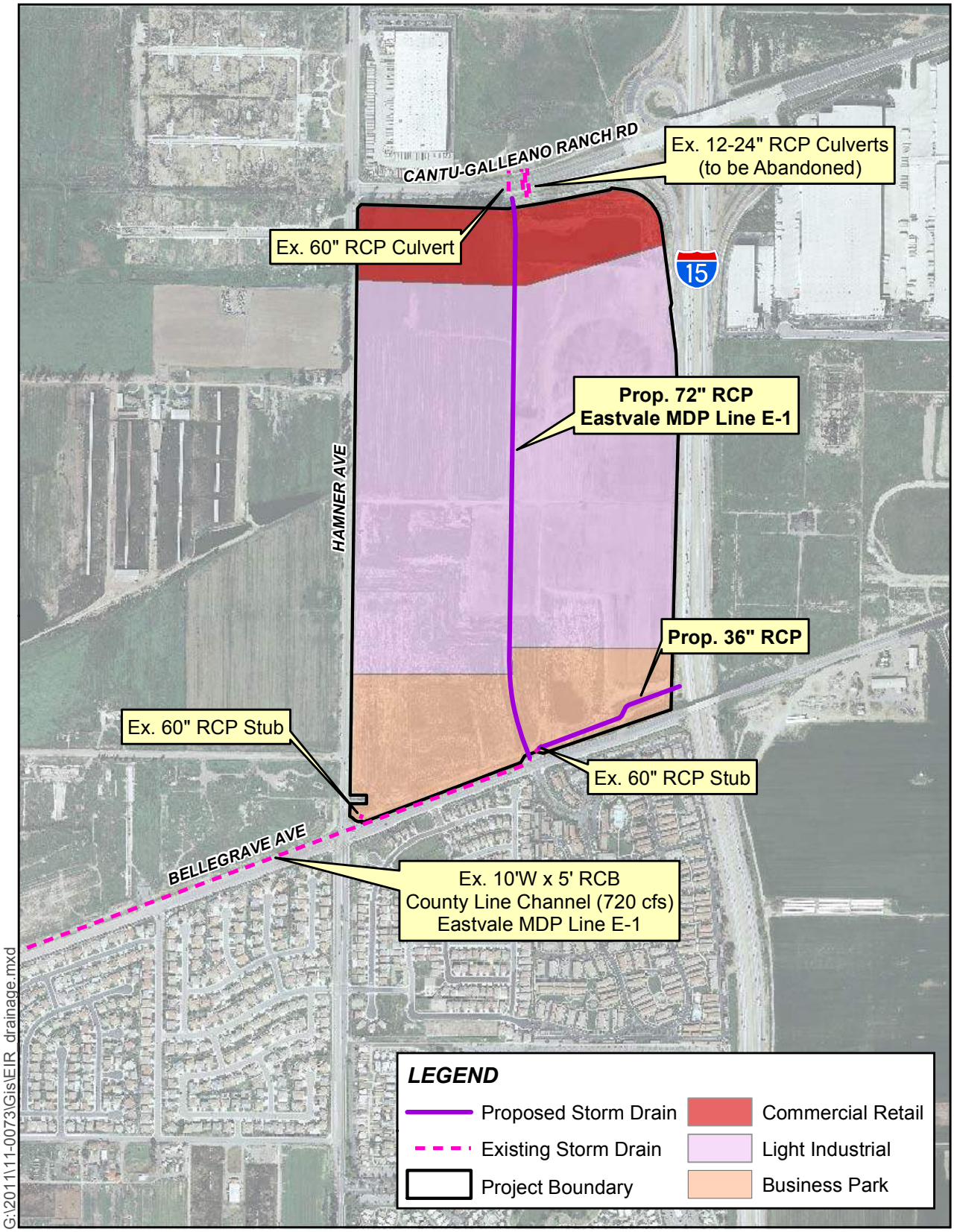
[2] JCSD uses a generation factor of 2,000 gpd/acre for commercial/industrial development (JCSD, p.3-4).

adopted the JCSD-ISMND (State Clearinghouse Number 2003121055) on January 26, 2004 and filed the Notice of Determination (NOD) on January 30, 2004.

Further, an Initial Study/Mitigated Negative Declaration (IS/MND) was prepared and approved January 24, 2011 (State Clearinghouse Number 2010101017) for the JCSD Master Sewer Plan District Project No. 3066 (JCSD-ISMND-MSP) which determined implementation of the Master Sewer Plan would result in less than significant impacts. Implementation of mitigation measures identified in the IS/MND would ensure impacts are less than significant in the following areas: biological resources, cultural resources, geology and soils, hazards and hazardous materials, noise, and transportation and traffic. The 2010 IS/MND was circulated for a 30-day period pursuant to State *CEQA Guidelines* Section 15073 from October 7, 2010 to November 5, 2010, to responsible agencies and interested parties for review and comment. No significant unavoidable effects were identified during the public comment period. Nonetheless, while not required for an IS/MND, responses to comment letters received on the 2010 IS/MND were prepared for consideration by the JCSD Board of Directors. Further, a mitigation monitoring and reporting program (the 2010 MMRP) was compiled to verify implementation of adopted mitigation measures pursuant to State *CEQA Guidelines* Section 15097.

The proposed Project will require utility services provided by these purveyors:

Type of Services	Purveyor
Communications	Various providers
Electricity	Southern California Edison
Natural Gas	Southern California Gas Company
Sewer and Water	Jurupa Community Services District
Solid Waste Disposal	Waste Management
Storm Drain	Riverside County Flood Control and Water Conservation District



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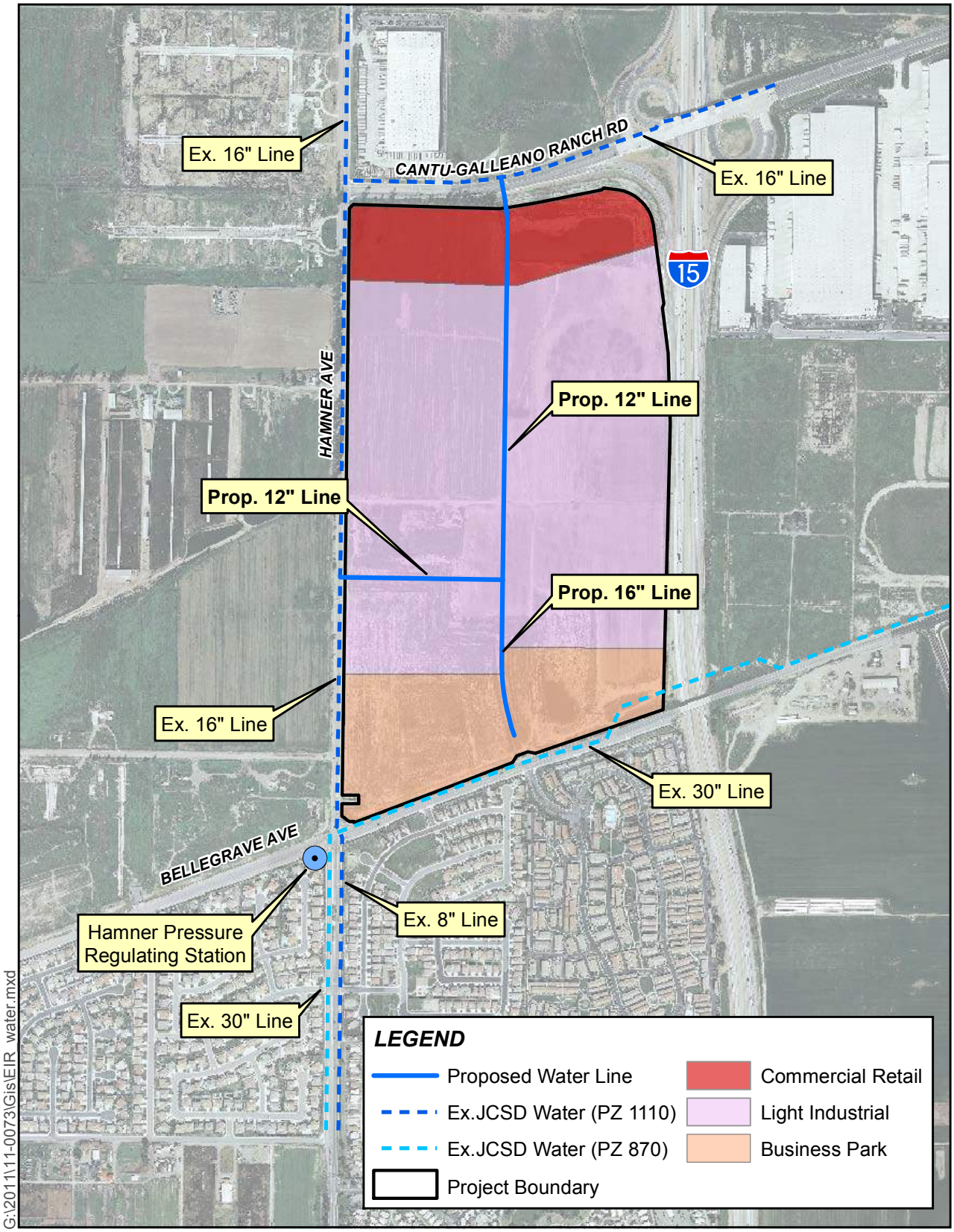
Sources: County of Riverside GIS, 2012;
Eagle Aerial, April 2010.

0 500 1,000 1,500 Feet

Figure 3.0-7 Proposed Storm Drain Facilities

Eastvale Commerce Center

Albert A. WEBB Associates



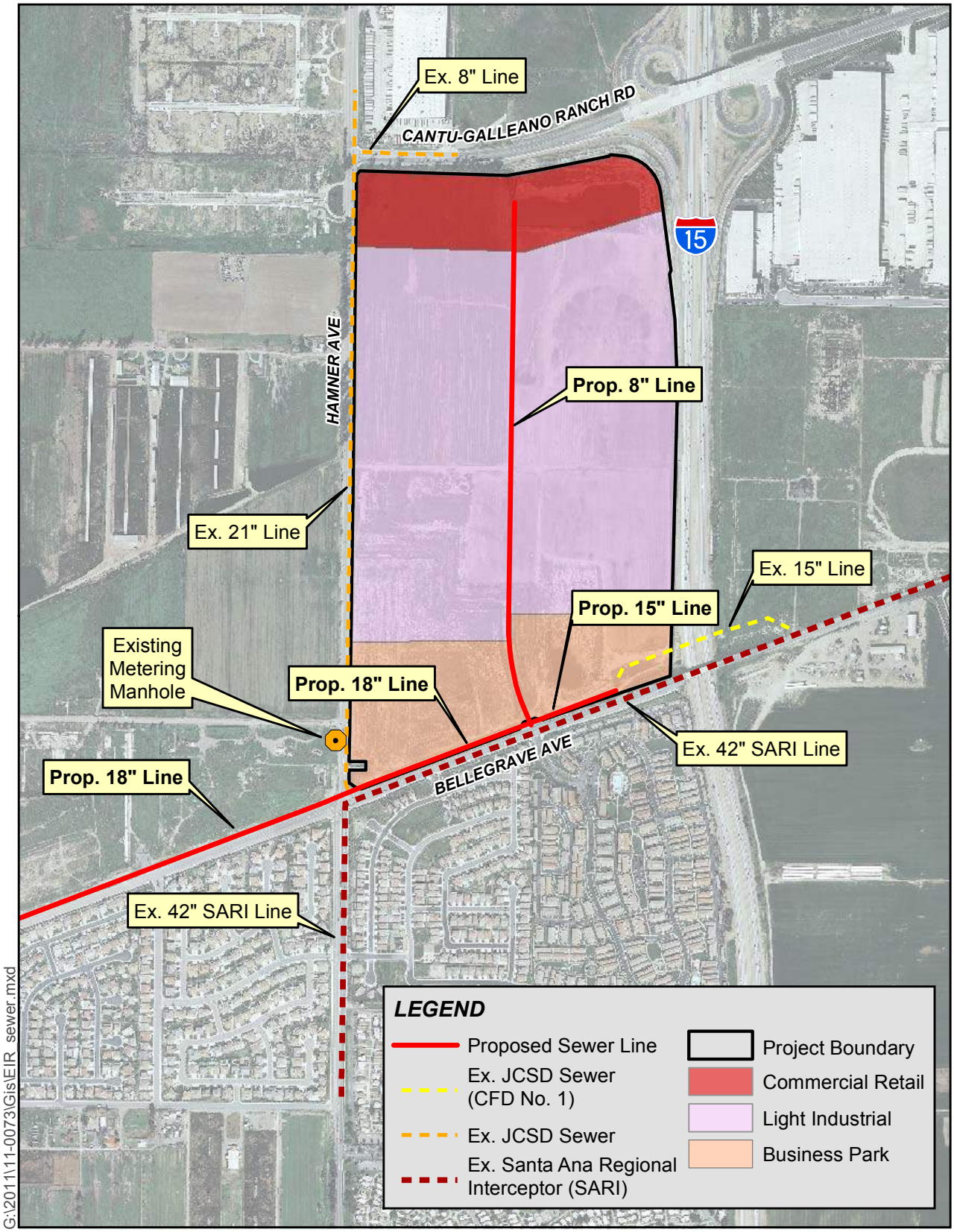
Sources: County of Riverside GIS, 2012; Eagle Aerial, April 2010.

0 500 1,000 1,500 Feet

Figure 3.0-8 Proposed Water Facilities

Eastvale Commerce Center

Albert A. WEBB Associates



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Sources: County of Riverside GIS, 2012; Eagle Aerial, April 2010.

0 500 1,000 1,500 Feet

Figure 3.0-9 Proposed Sewer Facilities

Eastvale Commerce Center

Albert A. WEBB Associates

3.5 Discretionary Actions and Approvals

The Draft EIR serves as an informational document for use by public agencies, the general public, and decision makers. This EIR discusses the impacts of development pursuant to the proposed Project and related components, and analyzes Project alternatives. This EIR will be used by the City of Eastvale and responsible agencies in assessing impacts of the proposed Project.

The following public officials and agencies will use this EIR when considering the following actions:

- **City of Eastvale City Council**
    a) Certification of Final Environmental Impact Report for the Eastvale Commerce Center Specific Plan (Project No. 11-0271).
    b) Approval and adoption of Eastvale Commerce Center Specific Plan (Case No.11-0271), which includes the land use plan, zoning, design guidelines, and designation of planning areas associated with the development of the Eastvale Commerce Center Specific Plan.
    c) Approval and adoption of General Plan Amendment (Case No. 11-0271), which proposes to establish the boundaries of the Eastvale Commerce Center Specific Plan in the General Plan and to change the Project site existing land use from Light Industrial (LI) and HDR (High Density Residential), to Light Industrial (LI), Business Park (BP), and Commercial-Retail (CR).
    d) Approval and adoption by ordinance of Change of Zone (Case No. 11-0271), which proposes to change the site zoning from SP (Resort Specific Plan No. 335), R-3 (General Residential) and I-P (Industrial-Park) to SP (Eastvale Commerce Center Specific Plan), which will reflect the proposed Project's land use designations and development standards.
    e) Approval and adoption of Tentative Parcel Map (No. 36487), which proposes to subdivide 205 acres into 6 parcels for mixed use development.
    f) Approval and adoption of a Major Development Review (formerly referred to as a Plot Plan), to construct 3,100,000 square feet of industrial use facilities consisting of four (4) buildings ranging from 339,220 square feet to 1,219,330 square feet, 340,500 square feet of commercial retail uses including a hotel allowing for 130-rooms, and 610,000 square feet of business park uses.
    g) Implementation of the Specific Plan through the approval of land use proposals including, but not limited to, Subdivisions, Conditional Use Permits, Major Development Reviews and Minor Development Reviews.
    h) Approval and adoption by ordinance of a development agreement between the City and applicant that will establish provisions for development of the Project, including but not limited to phasing of land use, installation and financing of infrastructure, vesting of development rights and timing of construction of public improvements.
- **City of Eastvale Planning Commission**
    a) Recommendation to the City Council for Certification of Final Environmental Impact Report for the Eastvale Commerce Center Specific Plan (Case No. 11-0271).

b) Recommendation to City Council regarding approval of General Plan Amendment (Case No. 11-0271), which proposes to establish the boundaries of the Eastvale Commerce Center Specific Plan in the General Plan and to change the Project site land use from Light Industrial (LI) and HDR (High Density Residential), to Light Industrial (LI), Business Park (BP), and Commercial-Retail (CR).

c) Recommendation to City Council regarding approval of the Eastvale Commerce Center Specific Plan, which includes the land use plan, zoning, design guidelines, and designation of planning areas associated with the development of the Eastvale Commerce Center Specific Plan (Case No. 11-0271).

d) Recommendation to City Council regarding approval of Change of Zone (Case No. 11-0271), which proposes to change the existing site zoning from SP (Resort Specific Plan No. 335), R-3 (General Residential) and I-P (Industrial-Park) to SP (Eastvale Commerce Center Specific Plan), which will reflect the proposed Project's land use designations and development standards.

e) Recommendation to City Council regarding approval of Tentative Parcel Map (No. 36487), which proposes to subdivide 205 acres into 6 parcels for mixed use development.

f) Recommendation to City Council regarding approval of a Major Development Review (Formerly referred to as a Plot Plan), to construct 3,100,000 square feet of industrial use facilities consisting of four (4) buildings ranging from 339,220 square feet to 1,219,330 square feet, 340,500 square feet of commercial retail uses including a hotel allowing for 130-rooms, and 610,000 square feet of business park uses.

g) Recommendation to the City Council regarding the development agreement between the City and applicant.

h) Implementation of the Specific Plan through the approval of land use proposals including, but not limited to, subdivisions and use permits.

- **City of Eastvale Planning Director**

  a) Implementation of the Specific Plan through the approval of land use proposals including, but not limited to, Minor Development Reviews.

- **City of Eastvale Building and Safety Department**

  a) Issuance of Building Permits, Grading Permits, Construction Permits and Encroachment Permits.

- **Jurupa Community Services District**

  a) Approval and construction of infrastructure improvements.

- **Regional Water Quality Control Board**

  a) Issuance of a National Pollutant Discharge Elimination System (NPDES) Construction Permit.

- **Riverside County Flood Control and Water Conservation District**

  a) Approval of hydrology/storm water drainage system and Water Quality Management Plan (WQMP).

Grand Terrace Projects

Planning and Development Services Department
Project Update
Revised May 4, 2017

Private development projects in the City of Grand Terrace

APPROVED PROJECTS:

1. Aegis Builders
Site and Architectural 16-01, Variance 16-01, Tentative Tract Map 16-01 and Environmental 16-05

Location: 22394 and 22040 Van Buren Street

On September 1, 2016, the Planning Commission approved the Planned Residential Development of seventeen, two-story residential homes within the boundaries of Tentative Tract Map No. 18604. On September 15, 2016, the City Council approved Variance 16-01 and Tentative Tract Map 16-01, for the subdivision of two acres into seventeen small lots. The homes will vary between 2,326 square feet to 4,813 square feet in size.

2. Habitat for Humanity
Site and Architectural 16-02, Tentative Tract Map 16-02 and Environmental 16-06

Location: 12569 Michigan Street

On August 25, 2016, in a special meeting, the Planning Commission approved the construction of two, one-story residential homes within the boundaries of Tentative Parcel Map No. 19384. On September 13, 2016, City Council approved the subdivision of a 0.50-acre parcel into two single family lots. The two single family residential units will measure 1,370 square feet and 1,563 square feet.

3. Joab Jerome
Site and Architectural 14-06-A1, Administrative Site and Architectural 14-08-A1 and Environmental 14-03-A1

Location: 11832 and 11834 Burns Avenue

On November 3, 2016, the Planning Commission re-established the approval to construct a single family residence and secondary dwelling unit on a .36-acre lot. The residences will measure approximately 1,615 square feet and 1,200 square feet.

4. Space Masters
Site and Architectural 15-06, Administrative Conditional Use Permit 15-07 and Environmental 15-08

Location: 22805 Barton Road

On June 2, 2016, the Planning Commission approved the establishment of a medical office/outpatient surgery center, residence and take-out coffee shop on a 20,000 square foot lot. The project includes a complete interior and exterior remodel for a total of 2,860 square feet. Usage of 317 square feet will be utilized for the take out coffee shop.

5. Aegis Builders
Site and Architectural 15-03, Tentative Tract Map 15-01 and Environmental 15-05

Location: 22247 Pico Street

On September 3, 2015, the Planning Commission approved the construction of twelve single family residential homes within the boundaries of Tract Map 18793. The housing unit is a mixture of single and two-story homes. House sizes vary between 1,750 square feet to 2,286 square feet.

6. Capital Pacific Real Estate, Inc.
Site and Architectural 05-19-A1 and Environmental 15-06-A1

Location: 11830 Mount Vernon Avenue

On September 17, 2015, the Planning Commission approved the construction of thirty five detached condominium units measuring between 1,866 square feet to 2,027 square feet.

7. Dr. Terry McDuffee
Site and Architectural 16-08, Conditional Use Permit 16-03 and Environmental 16-09

Location: 22085 Commerce Way (Michigan Street and Commerce Way)

On December 15, 2017, the Planning Commission approved the construction of a new 9,992 square foot building on approximately one acre of vacant land. The Animal Clinic will occupy 7,403 square feet and a commercial space is proposed within 2,589 square feet. The development will be supported with landscaping, lighting and a 50-space parking lot.

PROJECTS BEING PROCESSED:

8. Joab Jerome
Site and Architectural 14-07-A1 and Environmental 14-04

Location: 11838 Burns Avenue

On November 3, 2016, the Planning Commission re-established the approval of a two-story single family residence on .626 acre. The proposed two-story residence will measure approximately 3,612 square feet with an attached three car garage and an RV garage. The decision was appealed to the City Council.

9. CY Development
Lot Merger 16-01 and Environmental 16-01

Location: 22060 and 22070 Commerce Way

The project consists of merging two remainder parcels that will be created by Caltrans right of way acquisition.

10. National Logistics Team
Site and Architectural 15-04 and Environmental 15-07

Location: 21496 Main Street

The project consists of the establishment of a pallet business on a 3.7 acre parcel, including use of the existing 6,420 square foot office, a 2,400 square foot metal shop and four 3-sided work canopies for the repair and manufacturing of pallets.

11. Jacob Farsakh
Site and Architectural 16-09 and Environmental 16-10

Location: Palm Avenue, APN: 0276-331-49

The project consists of the construction of a new 3,646 square foot single family residence on a 1.29 acre lot.

12. Ajay Roberts
Site and Architectural 16-10, Variance 16-02 and Environmental 16-11

Location: 22881 Barton Road

The project consists of the construction of three commercial units of approximately 4,000 square feet total, on 22,216 square feet of vacant land. The potential uses will include a coffee shop with a drive thru and two commercial units.

13. Jai Ganesh LLC
Site and Architectural 17-02, Variance 17-01 Tentative Parcel Map 16-03 and Environmental 16-14

Location: 22034 De Berry Street

The project consists of the subdivision of 18,046 square feet of land, into two parcels. The proposed parcels will be 7,369 square feet and 10,677 square feet respectively. The applicant is proposing the development of a 2,284 square foot single family house on the 10,677 square foot parcel.

14. Crown Castle

Site and Architectural 17--06, Conditional Use Permit 17-05 and Environmental 17-02

Location: La Crosse Avenue, APN: 0275-231-47

The project is proposing the construction, operation and maintenance of an uninhabited wireless telecommunication facility. The proposal includes a 70 foot tall monopine with (12) T-Mobile antennas and (12) RRU's-11, on a 400 square foot lease space with enclosure and radio equipment.

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Rene Ln
Rene Ln
Michigan St
Michigan Ave
Michigan St
de Berry St
de Berry St
Deberry St

14
la Crosse Ave
I-215
I-215
215
Riverside Fwy
Barton Rd
Michigan St

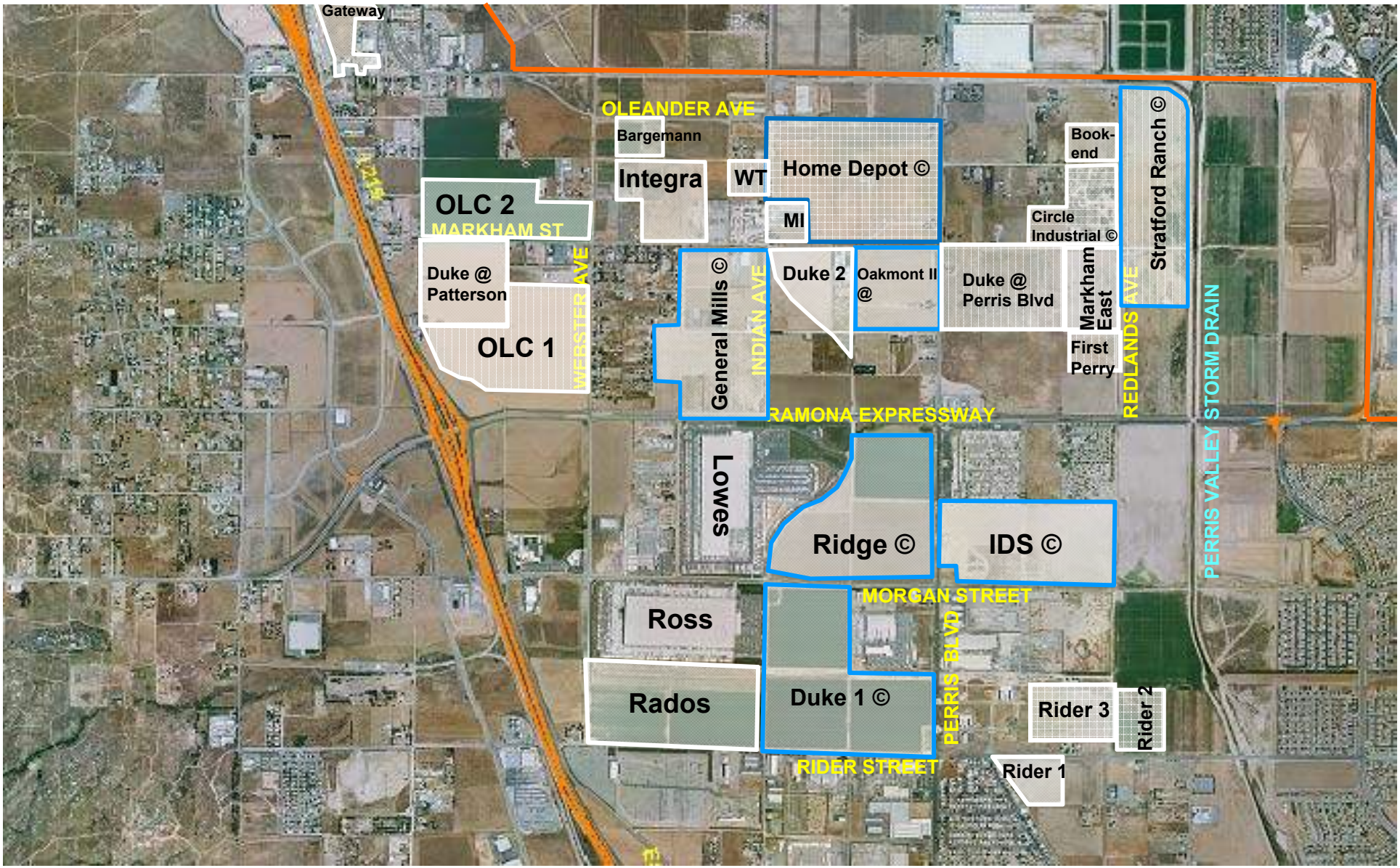
Perris Projects

Project	Sq. Ft.	Acreage	Entitlement Status	Status	Case Number(s)
Bargemann	173,000	9	Entitled 2008.11.25	Plan check	DPR 07-09-0018
Bookend	172,000	10	Entitled 2016.5.18		DPR 15-0010
Circle Industrial	474,000	31	Entitled	Completed	DPR 13-02-0005
Duke 1	2,000,000	96	Entitled 2009.8.25	Completed	DPR 06-0417
Duke 2	669,000	31	Not entitled		DPR 16-00008
First Perry	240,000	11	Not entitled		DPR 16-00013
Gateway	400,000	22	Entitled 2017.1.31		DPR 16-00003
General Mills	1,600,000	70	Entitled 2009.12.8	Completed	DPR 07-07-0029
IDI - Home Depot	1,750,000	90	Entitled	Completed	DPR 15-0113
IDS	1,700,000	80	Entitled	Under Construction	
Integra	864,000	43	Entitled 2015.1.27	Under Construction	DPR 14-02-0014
Lowes	1,200,000	120	Entitled	Completed	
Oakmont 2	700,000	37	Entitled	Completed	DPR 05-0192
OLC 1	1,455,000	69	Entitled 2016.1.12	Plan check	DPR 12-10-0005
OLC 2	1,037,000	49	Entitled 2016.1.12	Plan check	DPR 14-01-0015
Markham East	460,000	22	Entitled 2007.6.20		DPR 05-0477
MI (Markham Industrial)	170,000	9	Not entitled	In process	DPR 16-00015
Rados	1,200,000	83	Entitled 2011.7.12		DPR 07-0119
Rider 1	350,000	16	Entitled 2007.6.20	Dormant	DPR 16-0365
Rider 2	379,000	17	Entitled 2008.6.18	Dormant	DPR 07-06-0030
Rider 3	640,000	30	Entitled 2009.3.31	Dormant	DPR 06-0432
Ridge	1,900,000	90	Entitled 2007.3.27	Completed	DPR 05-0493
Ross	1,600,000	83	Entitled	Completed	DPR 07-0119
Stratford Ranch	1,700,000	91	Entitled 2012.11.27	Completed	DPR 11-12-0004
WT (Westcoast Textile)	180,000	9	Entitled 2016.7.20		DPR 16-00001
Duke @ Patterson	811,000	37	Not entitled	In process	DPR 17-00001
Duke @ Perris Blvd	1,200,000	54	Not entitled	In process	DPR 17-00002
Total	**25,024,000**				

Project	Sq. Ft.	Acreage	Entitlement Status	Status	Case Number(s)
Circle Industrial	474,000	31	Entitled	Completed	DPR 13-02-0005
Duke 1	2,000,000	96	Entitled 2009.8.25	Completed	DPR 06-0417
General Mills	1,600,000	70	Entitled 2009.12.8	Completed	DPR 07-07-0029
IDI - Home Depot	1,750,000	90	Entitled	Completed	DPR 15-0113
Lowes	1,200,000	120	Entitled	Completed	
Oakmont 2	700,000	37	Entitled	Completed	DPR 05-0192
Ridge	1,900,000	90	Entitled 2007.3.27	Completed	DPR 05-0493
Ross	1,600,000	83	Entitled	Completed	DPR 07-0119
Stratford Ranch	1,700,000	91	Entitled 2012.11.27	Completed	DPR 11-12-0004
Total	**12,924,000**				

Project	Sq. Ft.	Acreage	Entitlement Status	Status	Case Number(s)
Bargemann	173,000	9	Entitled 2008.11.25	Plan check	DPR 07-09-0018
Bookend	172,000	10	Entitled 2016.5.18		DPR 15-0010
Duke 2	669,000	31	Not entitled		DPR 16-00008
First Industrial 2	1,700,000	84	Not entitled		
First Perry	240,000	11	Not entitled		DPR 16-00013
Gateway	400,000	22	Entitled 2017.1.31		DPR 16-00003
IDS	1,700,000	80	Entitled	Under Construction	
Integra	864,000	43	Entitled 2015.1.27	Under Construction	DPR 14-02-0014
OLC 1	1,455,000	69	Entitled 2016.1.12	Plan check	DPR 12-10-0005
OLC 2	1,037,000	49	Entitled 2016.1.12	Plan check	DPR 14-01-0015
Markham East	460,000	22	Entitled 2007.6.20		DPR 05-0477
MI (Markham Industrial)	170,000	9	Not entitled		DPR 16-00015
Rados	1,200,000	83	Entitled 2011.7.12		DPR 07-0119
Rider 1	350,000	16	Entitled 2007.6.20	Dormant	DPR 16-0365
Rider 2	379,000	17	Entitled 2008.6.18	Dormant	DPR 07-06-0030
Rider 3	640,000	30	Entitled 2009.3.31	Dormant	DPR 06-0432
SDG	330,000	16	Not entitled		
WT (Westcoast Textile)	180,000	9	Entitled 2016.7.20		DPR 16-00001
Total	**12,119,000**				

Distribution Centers – North Perris



Rialto Projects

Table 1 - Trip Generation Rates

No.	Land Use	ITE Code	Unit[1]	Weekday						
				Daily	AM Peak Hour			PM Peak Hour		
					Total	In	Out	Total	In	Out
1	Retail - Supermarket[2]	850	TSF	**102.24**	**3.40**	2.11	1.29	**9.48**	4.83	4.65
2	Free-Standing Discount Store[2]	815	TSF	**57.24**	**1.06**	0.72	0.34	**4.98**	2.49	2.49
3	Specialty Retail Center[3]	826	TSF	**44.32**	**1.33**	0.80	0.53	**2.71**	1.19	1.52
4	High-Turnover (Sit-Down) Restaurant[2]	932	TSF	**127.15**	**10.81**	5.95	4.86	**9.85**	5.91	3.94
5	Automobile Parts Sales	843	TSF	**61.91**	**2.21**	1.08	1.13	**5.98**	2.93	3.05

**** See Table 2 for project trip generation.**

Footnote

[1] TSF = Thousand Square Feet

[2] *Institute of Transportation Engineer (ITE) Trip Generation Manual, 9th Edition, 2012*

[3] *ITE used for PM rates. AM rates are based on SANDAG Brief Guide of Vehicular Traffic Generation Rates for the San Diego Region, April 2002.*

Table 2 - Project Traffic Generation

No.	ITE Land Use	Qty	Unit	Weekday						
				Daily	AM Peak Hour			PM Peak Hour		
					Total	In	Out	Total	In	Out
1	Retail - Supermarket	28.500	TSF	*2,914*	*97*	*60*	*37*	*270*	*138*	*132*
	Internal Capture Reduction (1%)[1]			-29	0	0	0	-3	-1	-1
	Retail - Supermarket w/ Internal Capture Reduction			*2885*	*97*	*60*	*37*	*267*	*137*	*131*
	Pass-by Reduction (10%)[2]			-288	0	0	0	-27	-14	-13
	Retail - Supermarket Subtotal			***2,596***	***97***	***60***	***37***	***241***	***123***	***118***
2	Free-Standing Discount Store	10.000	TSF	572	11	7	3	50	25	25
	Internal Capture Reduction (1%)[1]			-6	0	0	0	0	0	0
	Free-Standing Discount Store w/ Internal Capture Reduction			*567*	*11*	*7*	*3*	*50*	*25*	*25*
	Pass-by Reduction (10%)[2]			-57	0	0	0	-4	-2	-2
	Free-Standing Discount Store Subtotal			***510***	***11***	***7***	***3***	***44***	***22***	***22***
3	Specialty Retail Center	6.630	TSF	294	9	5	4	18	8	10
	Internal Capture Reduction (1%)[1]			-3	0	0	0	0	0	0
	Specialy Retail Center w/ Internal Capture Reduction			*291*	*9*	*5*	*4*	*18*	*8*	*10*
	Pass-by Reduction (10%)[2]			-29	0	0	0	-2	-1	-1
	Specialty Retail Center Subtotal			***262***	***9***	***5***	***4***	***16***	***7***	***9***
4	High-Turnover (Sit-Down) Restaurant	7.300	TSF	928	79	43	36	72	43	29
	Internal Capture Reduction (1%)[1]			-9	0	0	0	0	0	0
	High-Turnour (Sit-Down) Restaurant w/ Internal Capture Reduction			*919*	*79*	*43*	*36*	*72*	*43*	*29*
	Pass-by Reduction (10%)[2]			-92	0	0	0	-7	-4	-3
	High-Turnour (Sit-Down) Restaurant Subtotal			***827***	***79***	***43***	***36***	***65***	***39***	***26***
5	Automobile Parts Sales	7.360	TSF	***456***	***16***	***8***	***8***	***44***	***22***	***22***
	Cedarhill Plaza Total Without Reductions			***5,164***	***212***	***124***	***88***	***454***	***236***	***218***
	Cedarhill Plaza Total With Reductions			***4,651***	***212***	***124***	***88***	***410***	***213***	***197***

[1] Internal Capture: City of Rialto allowable limit is 1%.

[2] Retail pass-by reduction for Weekday PM peak hour and daily trips based this equation: $\ln(T) = -0.29 \ln(X) + 5.00$

X = Gross leasable area of restaurant and retail use (61.75 TSF); T = average pass-by trip percentage T = 45% *» Weekday*

Result: Pass-by reduction is higher than the City of Rialto allowable limit of 10%. By default, this study will apply the maximum allowable pass-by reduction of 10%.

Table 1 - Trip Generation Rates

No.	Land Use	ITE Code	Unit[1]	Weekday						
				Daily	AM Peak Hour			PM Peak Hour		
					Total	In	Out	Total	In	Out
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Footnote

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[2] *Institute of Transportation Engineer (ITE) Trip Generation Manual, 9th Edition, 2012*

[3] *ITE used for PM rates. AM rates are based on SANDAG Brief Guide of Vehicular Traffic Generation Rates for the San Diego Region, April 2002.*

Table 2 - Project Traffic Generation

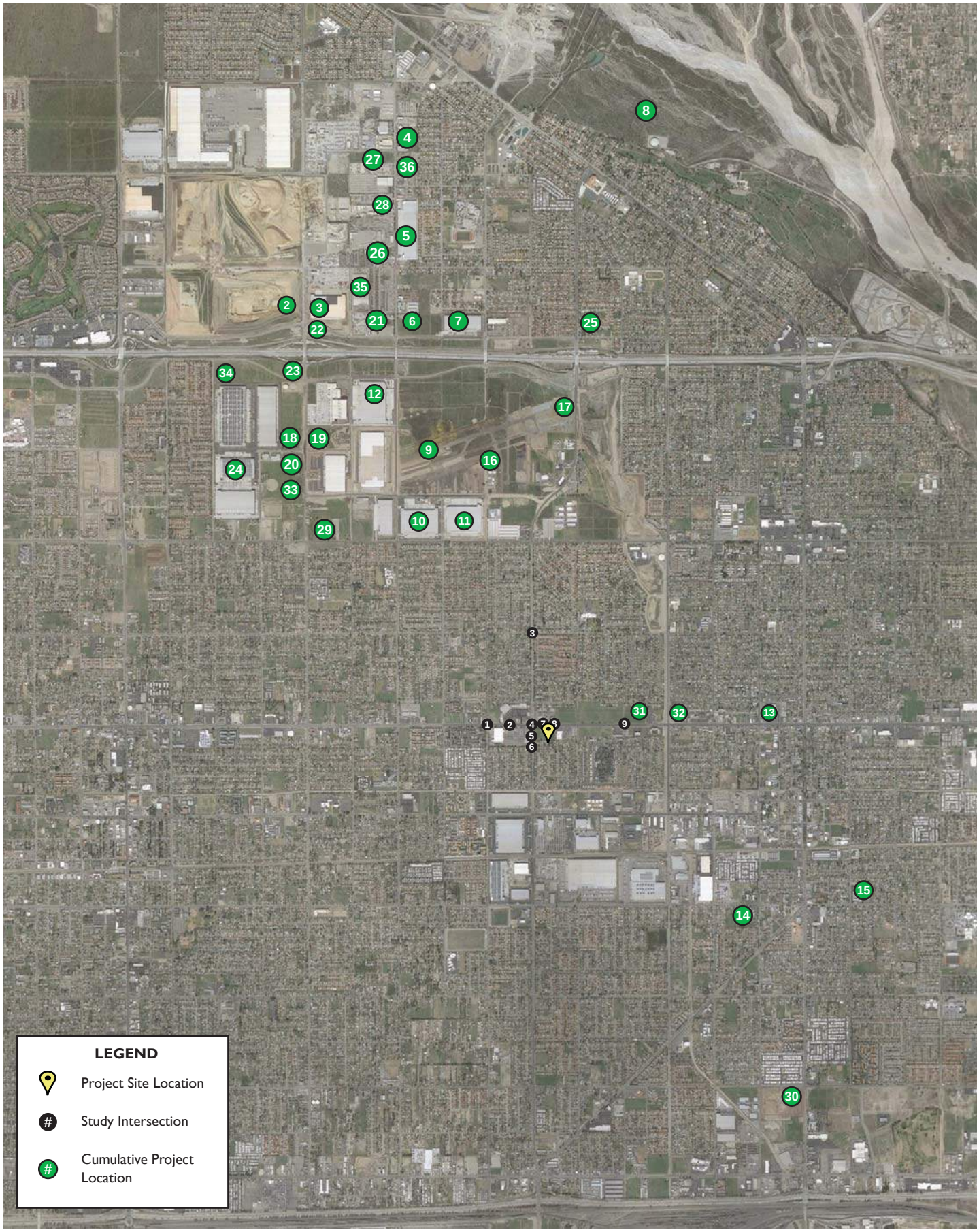
No.	ITE Land Use	Qty	Unit	Weekday						
				Daily	AM Peak Hour			PM Peak Hour		
					Total	In	Out	Total	In	Out
1	Retail - Supermarket	28.500	TSF	*2,914*	*97*	*60*	*37*	*270*	*138*	*132*
	Internal Capture Reduction (1%)[1]			-29	0	0	0	-3	-1	-1
	Retail - Supermarket w/ Internal Capture Reduction			*2885*	*97*	*60*	*37*	*267*	*137*	*131*
	Pass-by Reduction (10%)[2]			-288	0	0	0	-27	-14	-13
	Retail - Supermarket Subtotal			***2,596***	***97***	***60***	***37***	***241***	***123***	***118***
2	Free-Standing Discount Store	10.000	TSF	572	11	7	3	50	25	25
	Internal Capture Reduction (1%)[1]			-6	0	0	0	0	0	0
	Free-Standing Discount Store w/ Internal Capture Reduction			*567*	*11*	*7*	*3*	*50*	*25*	*25*
	Pass-by Reduction (10%)[2]			-57	0	0	0	-4	-2	-2
	Free-Standing Discount Store Subtotal			***510***	***11***	***7***	***3***	***44***	***22***	***22***
3	Specialty Retail Center	6.600	TSF	293	9	5	4	18	8	10
	Internal Capture Reduction (1%)[1]			-3	0	0	0	0	0	0
	Specialy Retail Center w/ Internal Capture Reduction			*290*	*9*	*5*	*4*	*18*	*8*	*10*
	Pass-by Reduction (10%)[2]			-29	0	0	0	-2	-1	-1
	Specialty Retail Center Subtotal			***261***	***9***	***5***	***4***	***16***	***7***	***9***
4	High-Turnover (Sit-Down) Restaurant	5.200	TSF	661	56	31	25	72	43	29
	Internal Capture Reduction (1%)[1]			-7	0	0	0	0	0	0
	High-Turnour (Sit-Down) Restaurant w/ Internal Capture Reduction			*655*	*56*	*31*	*25*	*72*	*43*	*29*
	Pass-by Reduction (10%)[2]			-65	0	0	0	-7	-4	-3
	High-Turnour (Sit-Down) Restaurant Subtotal			***589***	***56***	***31***	***25***	***65***	***39***	***26***
5	Automobile Parts Sales	6.768	TSF	***419***	***15***	***7***	***8***	***40***	***20***	***21***
	Cedarhill Plaza Total Without Reductions			***4,859***	***212***	***111***	***77***	***450***	***236***	***218***
	Cedarhill Plaza Total With Reductions			***4,375***	***212***	***111***	***77***	***406***	***211***	***197***

[1] Internal Capture: City of Rialto allowable limit is 1%.

[2] Retail pass-by reduction for Weekday PM peak hour and daily trips based this equation: $\ln(T) = -0.29 \ln(X) + 5.00$

X = Gross leasable area of restaurant and retail use (61.75 TSF); T = average pass-by trip percentage T = 46% *» Weekday*

Result: Pass-by reduction is higher than the City of Rialto allowable limit of 10%. By default, this study will apply the maximum allowable pass-by reduction of 10%.



KOA CORPORATION
PLANNING & ENGINEERING

Traffic Impact Analysis for the Cedarhill Plaza Project — Figure 8

City of Rialto, CA — Cumulative Project Locations

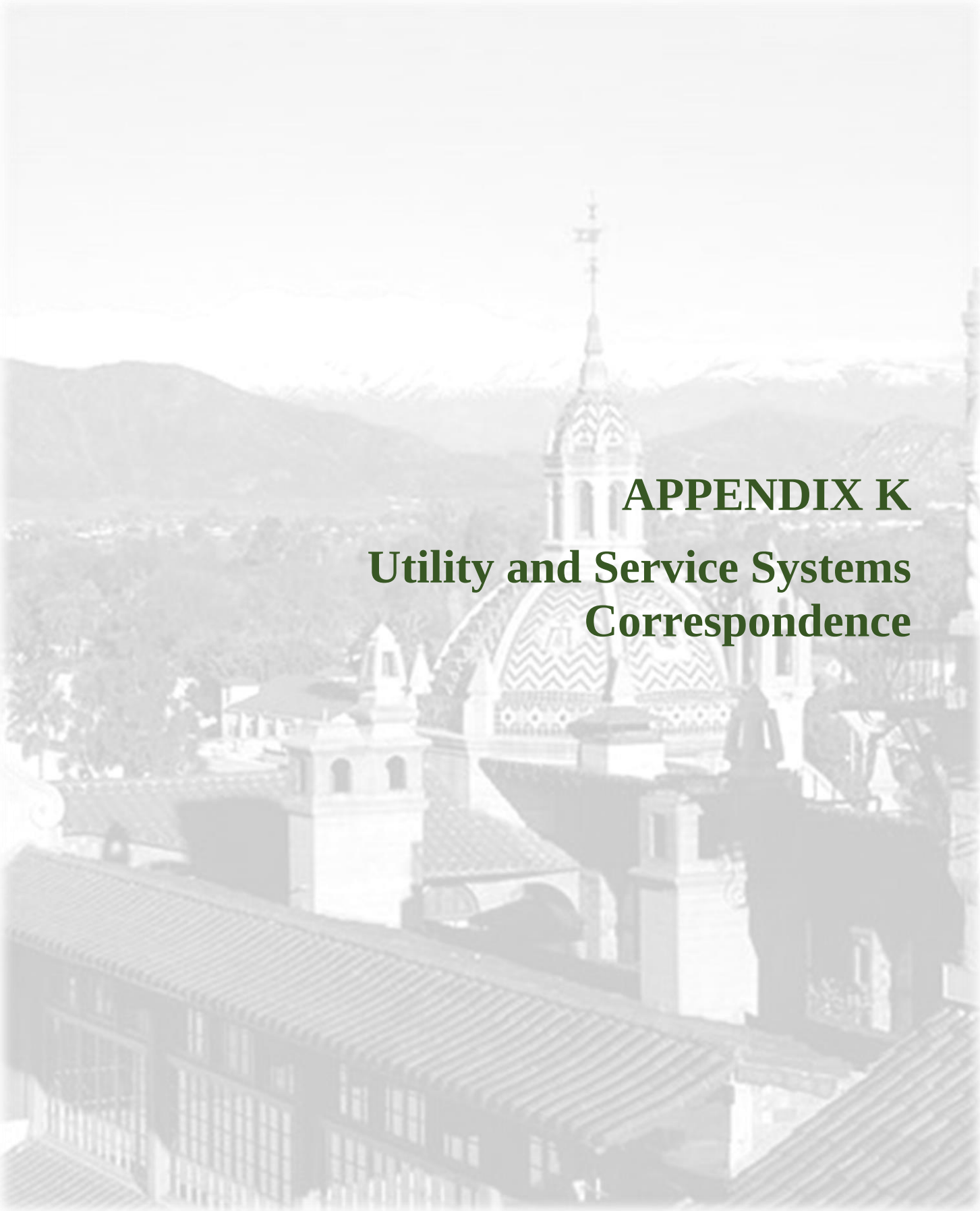
					AM			PM			
Location	**From:**	**Name / Land Use**	**Quantity**	**Units**	**Inbound**	**Outbound**	**Total**	**Inbound**	**Outbound**	**Total**	**Daily**
2	4	General Light Industrial	618.4	TSf	636	85	721	94	667	761	5,470
3	4	Alder Avenue Distribution Center	630	TSF	249	67	316	84	253	337	3,761
4	4	Warehouse	300.8	TSF	94	24	118	32	94	126	1,403
5	4	1210 Gateway Center	614.8	TSf	192	49	241	65	192	257	2,868
6	4	B & B Plastics	150	TSF	64	17	81	22	64	86	963
7	4	Cap Rock casmalla/lindon Woreh ouse	428	TSF	32	9	41	11	33	44	1,937
8	4	Shopping Center	294	TSF	175	107	282	339	382	721	9,039
		Condominium	234	DU	16	86	102	82	40	122	1,357
		Single-Family Detached Housing	193	DU	228	301	529	542	493	1035	12,230
		Subtotal			**419**	**494**	**913**	**963**	**915**	**1878**	**22,626**
9	4	Niagra Bottling Warehouse	625	TSF	124	33	157	42	126	168	1865
10	4	Medline Warehouse Project	1093	TSF	437	113	550	147	438	585	6524
11	4	Baseline Logistics Center	725	TSF	227	57	284	75	227	302	3,383
12	8	Rialto 42 DCT Warehousing	940.4	KSF	223	56	277	74	223	296	4387
13	4	Single-Family Detached Housing	29	DU	6	16	22	18	11	29	276
14	4	Single-Family Detached Housing	24	DU	5	13	18	15	9	24	228
15	4	Condominium	105	DU	7	39	46	37	18	55	610
16	4	PA108	3994	TSF	1599	409	2008	534	1604	2138	23,833
17	4	Renaissance Marketplace	566	TSF	302	166	468	661	821	1482	17,780
18	4	Pannatoni 5	200	TSF	77	22	99	26	78	104	1,193
19	4	Pannatoni 4	400	TSF	162	42	204	54	163	217	2,386
20	4	Morin Warehouse	200	TSF	77	22	99	26	78	104	1,193
21	4	State Pipe	43.357		42	12	54	18	34	52	277
22	4	Arco Center									
		Fast food w drive thru	5.3	TSF	123	118	241	90	83	173	2,629
		car wash	1	Site	18	18	36	55	55	110	900
		Retail	2.2	TSF	3	2	5	6	7	13	136
		Motel	77	RM	12	22	34	20	17	37	434
		Subtotal			**102**	**108**	**210**	**130**	**122**	**252**	**4,067**
23	4	NW Corner Alder/Renaissance									
		Service Station Convenience Market	16	FP	81	81	162	108	108	216	2,604
		Fast Food w drive thru	4.5	TSF	53	51	104	38	35	73	2,059
		Fast Food w drive thru	1	TSF	26	18	44	13	13	26	716
		High Turnover Restaurant	2	TSF	12	10	22	12	8	20	254
		Motel	100	RM	16	29	45	25	22	47	563
		Subtotal			**188**	**189**	**377**	**196**	**186**	**382**	**6,196**
24	4	SE Corner Walnut/Palmetto									
		Manufacturing	130	TSF	125	35	160	58	101	159	833
		Warehouse	350	TSF	139	35	174	47	142	189	2,090
		Subtotal			**264**	**70**	**334**	**105**	**243**	**348**	**2,923**
25	4	Single family Residential	28	DU	5	16	21	18	10	28	267
26	4	Locust/Stonehurst Wareho use	150	DU	59	17	76	18	60	78	896
27	4	Locust/Lowell Warehou se	150	DU	59	17	76	18	60	78	896
28	4	Prologis Building 7	473	TSF	155	20	175	47	182	229	2,339
29	8	I-210 Logistics III	742.514	KSF	295	79	374	99	299	398	4,430
30	8	Rialto Wal Mart									
		Free Standing Discount Superstore	197.639	KSF	185	145	330	446	465	911	10,501
		Shopping Center	13.712	KSF	8	5	13	25	26	51	589
		High Turnover Sitdown Restaurant	12.856	KSF	77	71	148	85	59	144	1,635
		Gasoline/Service Station	16.000	KSF	99	95	194	111	111	222	2,697
		Fast Food Restaurant w/ DT	5.948	KSF	150	144	294	105	97	202	2,951
		Internal Capture (10%)			-52	-46	-98	-77	-76	-153	-1837
		Subtotal			**467**	**414**	**881**	**695**	**682**	**1377**	**16536**
31	map	Apartments	263.000	DU	27	107	134	106	57	163	1,749
32	map	WSS (warehouse)	12.000	TSF	3	1	4	1	3	4	43
		Aldi (marketplace)	17.000	TSF	4	1	5	1	4	5	61
		subtotal			**7**	**2**	**9**	**2**	**7**	**9**	**104**
33	map	Warehouse	200.000	TSF	47	13	60	16	48	64	712
34	map	Palmetto/Renaissance Warehouse	360.000	TSF	85	23	108	29	86	115	1282
35	map	Mini Mobile	112.000	TSF	27	7	34	9	27	36	400
36	map	Locust/Lowel Trucking	33.000	TSF	62	67	129	66	60	126	450
				Total	**6,823**	**2,893**	**9,714**	**4,552**	**8,177**	**12,728**	**146,210**

Forecasting Worksheets

NaturalID	Roadway	StudyIntersec	Roadway Name	Location	Count DAY Tot	Model_12E DAY Totl	Model_12P DAY Tot2	Method DAY SELECT	Forecast DAY Tot5	Increase Check DAY Tot6
1	2699158	1	Alessandro Blvd.	East of Mission Grove Pkwy.	43370	54173.11506	55189.86101	D	44386.74595	1016.745947
2	2699106	2	Alessandro Blvd.	North of Via Vista Dr.	50107	50661.11914	52643.10164	D	52088.9825	1981.982496
3	2699668	3	Alessandro Blvd.	West of Sycamore Canyon Blvd.	43310	54173.11506	55189.86101	D	44326.74595	1016.745947
4	128218	4	Arlington Ave.	East of Brockton Ave.	22771	28179.92789	29330.37088	D	23921.44299	1150.442991
5	117290	5	California Ave.	East of Adams St.	15320	8696.164145	10011.47338	D	16635.30924	1315.309235
6	117464	6	California Ave.	East of Van Buren Blvd.	14722	12573.55222	15794.01491	D	17942.46269	3220.462691
7	116921	7	Chicago Ave.	North of Spruce St.	12179	17890.34375	20289.46476	D	14578.12101	2399.121008
8	117457	8	Indiana Ave.	East of Harrison St.	9523	5439.405546	9841.72057	D	13925.31502	4402.315024
9	117396	9	Jackson St.	North of Indiana Ave.	11425	2321.401324	3473.207435	D	12576.80611	1151.806111
10	2697005	10	La Sierra Ave.	Magnolia Ave. to Collett Ave.	23340	9024.88856	12306.95133	D	26622.06277	3282.062765
11	116891	11	La Sierra Ave.	North of Cypress Ave.	14503	10333.15561	11828.17425	D	15998.01864	1495.018638
12	116956	12	La Sierra Ave.	North of Pierce St.	24804	15730.55025	18492.87945	D	27566.3292	2762.3292
13	117157	13	La Sierra Ave.	North of SR-91	34483	24289.14664	29656.41434	D	39850.2677	5367.267702
14	117288	14	Lincoln Ave	West of Monroe St.	7363	11402.86398	13907.63251	D	9867.768537	2504.768537
15	146564	15	Magnolia Ave.	East of Harrison St.	28653	32570.13965	37305.00564	D	33387.86599	4734.865991
16	117384	16	Magnolia Ave.	East of Jackson St.	19351	20249.28572	25157.91171	D	24259.62599	4908.625992
17	2699218	17	Magnolia Ave.	South of Jurupa Ave.	19587	16015.59475	17530.9569	D	21102.36215	1515.36215
18	1657467	18	Magnolia Ave.	SR-91 WB Off-Ramp to SR-91 WB	11497	19984.30333	22925.89269	D	14438.58936	2941.589359
19	116961	18	Magnolia Ave.	SR-91 WB Off-Ramp to SR-91 WB	13059	18360.98556	19574.24262	D	14272.25706	1213.257058
20	117368	19	Magnolia Ave.	West of Tyler St.	25868	41452.52798	44843.80988	D	29259.28191	3391.281905
21	117026	20	Martin Luther King Blvd.	East of Iowa Ave.	23277	28273.75721	29604.12498	D	24607.36777	1330.367771
22	116792	21	Martin Luther King Blvd.	East of Kansas Ave.	23622	24629.10311	25764.43223	D	24757.32912	1135.329117
23	2676158	22	Pierce St.	West of La Sierra Ave.	18715	11005.94684	12311.02577	D	20020.07893	1305.078928
24	2674924	23	Riverwalk Pkwy.	Sierra Vista Ave. to Raley Dr.	26892	8036.060274	9062.226386	D	27918.16611	1026.166112
25	131148	24	Trautwein Rd.	South of Alessandro Blvd.	31146	35053.93757	36618.69734	D	32710.75977	1564.759773
26	117330	25	Tyler St.	North of Magnolia Ave.	25258	6075.961709	7335.611405	D	26517.6497	1259.649696
27	2697059	26	Tyler St.	North of SR-91	36994	15459.37927	24932.73162	D	46467.35235	9473.352348
28	2697131	27	Van Buren Blvd	North of SR-91	36864	45286.30615	54139.97746	D	45717.67132	8853.671316
29	117328	28	Van Buren Blvd	South of Cleveland Ave.	38054	41908.32604	45091.78952	D	41237.46348	3183.463481
30	2698978	29	Van Buren Blvd	West of Washington St.	32011	34965.4183	36749.75173	D	33795.33344	1784.333436
31	2699112	30	Van Buren Blvd	West of Wood Rd.	39149	42772.87067	44642.14464	D	41018.27397	1869.273973
32	117412	31	Van Buren Blvd.	North of Arlington Ave.	48686	70696.40972	74502.75024	D	52492.34052	3806.340522
33	2697139	32	Van Buren Blvd.	North of Colorado Ave.	35101	41655.77238	46310.02539	D	39755.253	4654.253001
34	117377	33	Van Buren Blvd.	North of Jurupa Ave.	62105	95266.82736	98268.66428	D	65106.83692	3001.836919
35	117395	34	Victoria Ave.	West of Van Buren Blvd.	6924	10351.95739	12428.38752	D	9000.430129	2076.430129

NaturalID	Roadway	StudyInter	Roadway Name	Location	Count DAY Tot	Model_12E DAY Totl	Model_40B DAY Tot2	Model_Diff_12to40 DAY Tot3	Model_Diff_17to40 DAY Tot32	Method (D,E,Z) DAY Tot4	Forecast DAY Tot5	Increase Check DAY Tot6
1	2699158	1	Alessandro Blvd.	East of Mission Grove Pkwy.	43370	54173.11506	64532.8134	10359.69834	8509.752204	D	51879.7522	8509.752204
2	2699106	2	Alessandro Blvd.	North of Via Vista Dr.	50107	50661.11914	43753.52993	-6907.589213	-5674.091139	E	50107	0
3	2699668	3	Alessandro Blvd.	West of Sycamore Canyon B	43310	54173.11506	64532.8134	10359.69834	8509.752204	D	51819.7522	8509.752204
4	128218	4	Arlington Ave.	East of Brockton Ave.	22771	28179.92789	31586.52789	3406.599999	2798.278571	D	25569.27857	2798.278571
5	117290	5	California Ave.	East of Adams St.	15320	8696.164145	7942.275718	-753.888427	-619.2654936	E	15320	0
6	117464	6	California Ave.	East of Van Buren Blvd.	14722	12573.55222	9040.591259	-3532.960962	-2902.075076	E	14722	0
7	116921	7	Chicago Ave.	North of Spruce St.	12179	17890.34375	19987.14591	2096.802165	1722.373207	D	13901.37321	1722.373207
8	117457	8	Indiana Ave.	East of Harrison St.	9523	5439.405546	6864.935763	1425.530217	1170.97125	D	10693.97125	1170.97125
9	117396	9	Jackson St.	North of Indiana Ave.	11425	2321.401324	2402.496674	81.09535	66.6140375	D	11491.61404	66.6140375
10	2697005	10	La Sierra Ave.	Magnolia Ave. to Collett Ave	23340	9024.88856	9184.989467	160.100907	131.5114593	D	23471.51146	131.5114593
11	116891	11	La Sierra Ave.	North of Cypress Ave.	14503	10333.15561	16332.33811	5999.182494	4927.899906	D	19430.89991	4927.899906
12	116956	12	La Sierra Ave.	North of Pierce St.	24804	15730.55025	17425.72247	1695.17222	1392.462895	D	26196.4629	1392.462895
13	117157	13	La Sierra Ave.	North of SR-91	34483	24289.14664	28285.01081	3995.864173	3282.316999	D	37765.317	3282.316999
14	117288	14	Lincoln Ave	West of Monroe St.	7363	11402.86398	12466.29275	1063.428773	873.5307778	D	8236.530778	873.5307778
15	146564	15	Magnolia Ave.	East of Harrison St.	28653	32570.13965	39455.72267	6885.583022	5656.014625	D	34309.01463	5656.014625
16	117384	16	Magnolia Ave.	East of Jackson St.	19351	20249.28572	28655.43423	8406.148511	6905.050563	D	26256.05056	6905.050563
17	2699218	17	Magnolia Ave.	South of Jurupa Ave.	19587	16015.59475	19135.99064	3120.395888	2563.182337	D	22150.18234	2563.182337
18	1657467	18	Magnolia Ave.	SR-91 WB Off-Ramp to SR-9	11497	19984.30333	25984.83116	6000.52783	4929.005003	D	16426.005	4929.005003
19	116961	18	Magnolia Ave.	SR-91 WB Off-Ramp to SR-9	13059	18360.98556	22467.47728	4106.491723	3373.18963	D	16432.18963	3373.18963
20	117368	19	Magnolia Ave.	West of Tyler St.	25868	41452.52798	53133.84	11681.31202	9595.363446	D	35463.36345	9595.363446
21	117026	20	Martin Luther King Blvd.	East of Iowa Ave.	23277	28273.75721	22802.75385	-5471.003365	-4494.038478	E	23277	0
22	116792	21	Martin Luther King Blvd.	East of Kansas Ave.	23622	24629.10311	24270.04429	-359.058825	-294.9411777	E	23622	0
23	2676158	22	Pierce St.	West of La Sierra Ave.	18715	11005.94684	11770.71922	764.772378	628.2058819	D	19343.20588	628.2058819
24	2674924	23	Riverwalk Pkwy.	Sierra Vista Ave. to Raley Dr.	26892	8036.060274	8379.835932	343.775658	282.3871476	D	27174.38715	282.3871476
25	131148	24	Trautwein Rd.	South of Alessandro Blvd.	31146	35053.93757	34204.13608	-849.801482	-698.0512174	E	31146	0
26	117330	25	Tyler St.	North of Magnolia Ave.	25258	6075.961709	8780.644979	2704.68327	2221.704115	D	27479.70411	2221.704115
27	2697059	26	Tyler St.	North of SR-91	36994	15459.37927	14077.84298	-1381.536296	-1134.833386	E	36994	0
28	2697131	27	Van Buren Blvd	North of SR-91	36864	45286.30615	45130.56605	-155.740095	-127.9293638	E	36864	0
29	117328	28	Van Buren Blvd	South of Cleveland Ave.	38054	41908.32604	41761.90298	-146.423063	-120.2760875	E	38054	0
30	2698978	29	Van Buren Blvd	West of Washington St.	32011	34965.4183	36185.44733	1220.029032	1002.166705	D	33013.1667	1002.166705
31	2699112	30	Van Buren Blvd	West of Wood Rd.	39149	42772.87067	45900.93116	3128.060487	2569.478257	D	41718.47826	2569.478257
32	117412	31	Van Buren Blvd.	North of Arlington Ave.	48686	70696.40972	65340.09802	-5356.311693	-4399.827462	E	48686	0
33	2697139	32	Van Buren Blvd.	North of Colorado Ave.	35101	41655.77238	43907.34241	2251.570026	1849.50395	D	36950.50395	1849.50395
34	117377	33	Van Buren Blvd.	North of Jurupa Ave.	62105	95266.82736	94466.28088	-800.546483	-657.5917539	E	62105	0
35	117395	34	Victoria Ave.	West of Van Buren Blvd.	6924	10351.95739	12324.00221	1972.044824	1619.893963	D	8543.893963	1619.893963

NaturalID	Roadway	StudyInter	Roadway Name	Location	Count DAY Tot	Model_12E DAY Totl	Model_40P DAY Tot2	Model_Diff_12to40 DAY Tot3	Model_Diff_17to40 DAY Tot32	Method (D,E,Z) DAY Tot4	Forecast DAY Tot5
1	2699158	1	Alessandro Blvd.	East of Mission Grove Pkwy.	43370	54173.11506	65248.55257	11075.43751	9097.680812	D	52467.68081
2	2699106	2	Alessandro Blvd.	North of Via Vista Dr.	50107	50661.11914	44177.50971	-6483.609437	-5325.822038	E	50107
3	2699668	3	Alessandro Blvd.	West of Sycamore Canyon Blvd.	43310	54173.11506	65248.55257	11075.43751	9097.680812	D	52407.68081
4	128218	4	Arlington Ave.	East of Brockton Ave.	22771	28179.92789	31981.07766	3801.149767	3122.373023	D	25893.37302
5	117290	5	California Ave.	East of Adams St.	15320	8696.164145	8679.963798	-16.200347	-13.30742789	E	15320
6	117464	6	California Ave.	East of Van Buren Blvd.	14722	12573.55222	11308.10469	-1265.447531	-1039.474758	E	14722
7	116921	7	Chicago Ave.	North of Spruce St.	12179	17890.34375	21511.22502	3620.881277	2974.295335	D	15153.29533
8	117457	8	Indiana Ave.	East of Harrison St.	9523	5439.405546	10288.01538	4848.609837	3982.786652	D	13505.78665
9	117396	9	Jackson St.	North of Indiana Ave.	11425	2321.401324	3294.493123	973.091799	799.3254063	D	12224.32541
10	2697005	10	La Sierra Ave.	Magnolia Ave. to Collett Ave.	23340	9024.88856	10809.07618	1784.187618	1465.582686	D	24805.58269
11	116891	11	La Sierra Ave.	North of Cypress Ave.	14503	10333.15561	17118.01469	6784.859074	5573.277097	D	20076.2771
12	116956	12	La Sierra Ave.	North of Pierce St.	24804	15730.55025	18776.62857	3046.078314	2502.135758	D	27306.13576
13	117157	13	La Sierra Ave.	North of SR-91	34483	24289.14664	32142.13959	7852.992958	6450.672787	D	40933.67279
14	117288	14	Lincoln Ave	West of Monroe St.	7363	11402.86398	14237.20695	2834.342973	2328.210299	D	9691.210299
15	146564	15	Magnolia Ave.	East of Harrison St.	28653	32570.13965	42492.81537	9922.675721	8150.769342	D	36803.76934
16	117384	16	Magnolia Ave.	East of Jackson St.	19351	20249.28572	31849.21866	11599.93294	9528.516346	D	28879.51635
17	2699218	17	Magnolia Ave.	South of Jurupa Ave.	19587	16015.59475	19909.56938	3893.974624	3198.622013	D	22785.62201
18	1657467	18	Magnolia Ave.	SR-91 WB Off-Ramp to SR-91 WB On	11497	19984.30333	28578.44072	8594.137396	7059.470004	D	18556.47
19	116961	18	Magnolia Ave.	SR-91 WB Off-Ramp to SR-91 WB On	13059	18360.98556	23883.2942	5522.308644	4536.1821	D	17595.1821
20	117368	19	Magnolia Ave.	West of Tyler St.	25868	41452.52798	57619.89456	16167.36659	13280.33684	D	39148.33684
21	117026	20	Martin Luther King Blvd.	East of Iowa Ave.	23277	28273.75721	23008.68701	-5265.070205	-4324.879097	E	23277
22	116792	21	Martin Luther King Blvd.	East of Kansas Ave.	23622	24629.10311	24257.47199	-371.631124	-305.2684233	E	23622
23	2676158	22	Pierce St.	West of La Sierra Ave.	18715	11005.94684	12433.92608	1427.979233	1172.982941	D	19887.98294
24	2674924	23	Riverwalk Pkwy.	Sierra Vista Ave. to Raley Dr.	26892	8036.060274	8611.539487	575.479213	472.7150678	D	27364.71507
25	131148	24	Trautwein Rd.	South of Alessandro Blvd.	31146	35053.93757	35446.85714	392.919578	322.7553676	D	31468.75537
26	117330	25	Tyler St.	North of Magnolia Ave.	25258	6075.961709	9743.414333	3667.452624	3012.55037	D	28270.55037
27	2697059	26	Tyler St.	North of SR-91	36994	15459.37927	18716.44848	3257.069212	2675.44971	D	39669.44971
28	2697131	27	Van Buren Blvd	North of SR-91	36864	45286.30615	51006.6019	5720.295754	4698.814369	D	41562.81437
29	117328	28	Van Buren Blvd	South of Cleveland Ave.	38054	41908.32604	43420.04182	1511.715778	1241.766532	D	39295.76653
30	2698978	29	Van Buren Blvd	West of Washington St.	32011	34965.4183	37270.53896	2305.120667	1893.491976	D	33904.49198
31	2699112	30	Van Buren Blvd	West of Wood Rd.	39149	42772.87067	47001.07995	4228.209281	3473.171909	D	42622.17191
32	117412	31	Van Buren Blvd.	North of Arlington Ave.	48686	70696.40972	68079.05618	-2617.353538	-2149.968978	E	48686
33	2697139	32	Van Buren Blvd.	North of Colorado Ave.	35101	41655.77238	47361.4158	5705.643417	4686.778521	D	39787.77852
34	117377	33	Van Buren Blvd.	North of Jurupa Ave.	62105	95266.82736	96500.99739	1234.170036	1013.78253	D	63118.78253
35	117395	34	Victoria Ave.	West of Van Buren Blvd.	6924	10351.95739	13198.95333	2846.995941	2338.603809	D	9262.603809



APPENDIX K

Utility and Service Systems Correspondence

Steele, Noelle

From: Garcia, Rita
Sent: Friday, April 14, 2017 9:36 AM
To: emarquez@riversideca.gov
Cc: Steele, Noelle
Subject: City of Riverside 2014-2021 Housing Element Update Environmental Impact Report
Attachments: Wastewater Questionnaire - Riverside Public Works.pdf; NOP Packet_041017.pdf

To Mr. Marquez,

Michael Baker International (Michael Baker) has been contracted by the City of Riverside to prepare an Environmental Impact Report (EIR) for the 2014-2021 Housing Element Update (Project). Michael Baker is seeking your input/response, to be incorporated into the EIR, concerning services provided by your agency/company. A questionnaire (attached to this email) identifies relevant issues to be addressed in the EIR.

The Project involves updating the City of Riverside Housing Element, one of 12 City of Riverside General Plan Elements. The Housing Element identifies and analyzes existing and projected housing needs, and articulates the City's official policies for preservation, conservation, improvement, and production of housing within the City. The Project would involve General Plan land use amendments/zone changes to as many as 395 acres (303 parcels). If approved, the Project would allow for the development of as many as 11,675 dwelling units (DU) and as much as 7.2 million square feet (SF) of non-residential land uses. The residential uses (approximately 66 DU) and non-residential uses (1.3 million SF) located on the candidate sites would be replaced by the proposed residential and mixed uses. Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. Additional Project characteristics are provided in the attached Notice of Preparation Packet.

We would greatly appreciate your assistance and cooperation in providing your responses and the information specified in the attached questionnaire. Please provide your written response on agency letterhead. In order for the consultant team to maintain the Project's schedule, your written response by April 26, 2017 would be appreciated. For your convenience, you may fax your response to 949.837.4122 or email to rgarcia@mbakerintl.com.

If you have any questions or require additional information, please do not hesitate to contact me at 949.472.3454 or at rgarcia@mbakerintl.com.

Sincerely,

Rita Garcia | Technical Manager
Planning/Environmental Sciences | Michael Baker International
****Please make note of my new address. Our telephone numbers will remain unchanged.****
5 Hutton Centre Drive, Suite 500 | Santa Ana | CA | 92707
o: 949.742.3505 | d: 949.472.3454 | c: 714.345.7482
Rgarcia@mbakerintl.com | www.mbakerintl.com

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Gonzalez, Alicia

From: Marquez, Ernest <EMarquez@riversideca.gov>
Sent: Tuesday, August 01, 2017 11:43 AM
To: Garcia, Rita
Cc: Gonzalez, Alicia
Subject: RE: [External] FW: City of Riverside 2014-2021 Housing Element Update Environmental Impact Report
Attachments: Vol3_Ch4_Fig_4-1_Existing_WW_Collect_R.cleaned.pdf

Rita,

Below are some of the answers to the questions:

1. Please indicate any existing sewer facilities on/near the candidate sites.
    a. Please see the attached figure that shows the locations of the existing sewer collection system. For a more detailed correlation between the identified development locations and the wastewater collection system infrastructure, we would need the GIS file to overlay the sites vs. the collection system. This would require a substantial effort to fully evaluate.
2. What is the Project's estimated wastewater generation based upon the information provided?
    a. Approximately 2 MGD annual average and 6 MGD peak wet weather flow. This is based on assuming a net increase of 11,649 dwelling units, average of 2.3 people per dwelling unit, and annual average of 75 gallons per person (~2 million gallons per day). Assuming a conservative peaking factor 3 to account for daily fluctuations in wastewater generation, results in 6 MGD peak.
3. Would the project implementation present a significant increase in service demand?
    a. Assuming the flows in question number 2 and that all 11,715 units are being developed under the proposed plan, yes there is potential for a significant impact.
4. Does the wastewater treatment provider, which serves or may serve the Project area, have adequate capacity to treat the Project's wastewater generation, in addition to their existing commitments?
    a. Assuming the flows in question 2 are correct, the net flow and loadings to the RWQCP increase by about 5% due to this proposed plan. While the treatment facilities currently have adequate capacity to treat the plan's wastewater generation, this proposed plan may speed up the need for CIP upgrades to treatment technologies.
5. Does your agency impose assessment fees as required/recommended mitigation for potential Project Impacts.
    a. To be answered by City of Riverside. Unknown at this time.
6. Is there any other relevant information regarding potential Project impacts.
    a. Not at this time. The City's wastewater system managers and operations staff are currently in the process of updating the City's wastewater master plan that will evaluate impacts related to potential growth. The project team has not drawn conclusions related to potential impacts to the collection system related to growth as of yet.

Ernest P. Marquez., Jr. PE
Principal Engineer
City of Riverside
PW's-WQCP
5950 Acorn Street
Riverside, CA. 92504
951-826-5409 (Office)
951-318-5863 (Cell)
emarquez@riversideca.gov

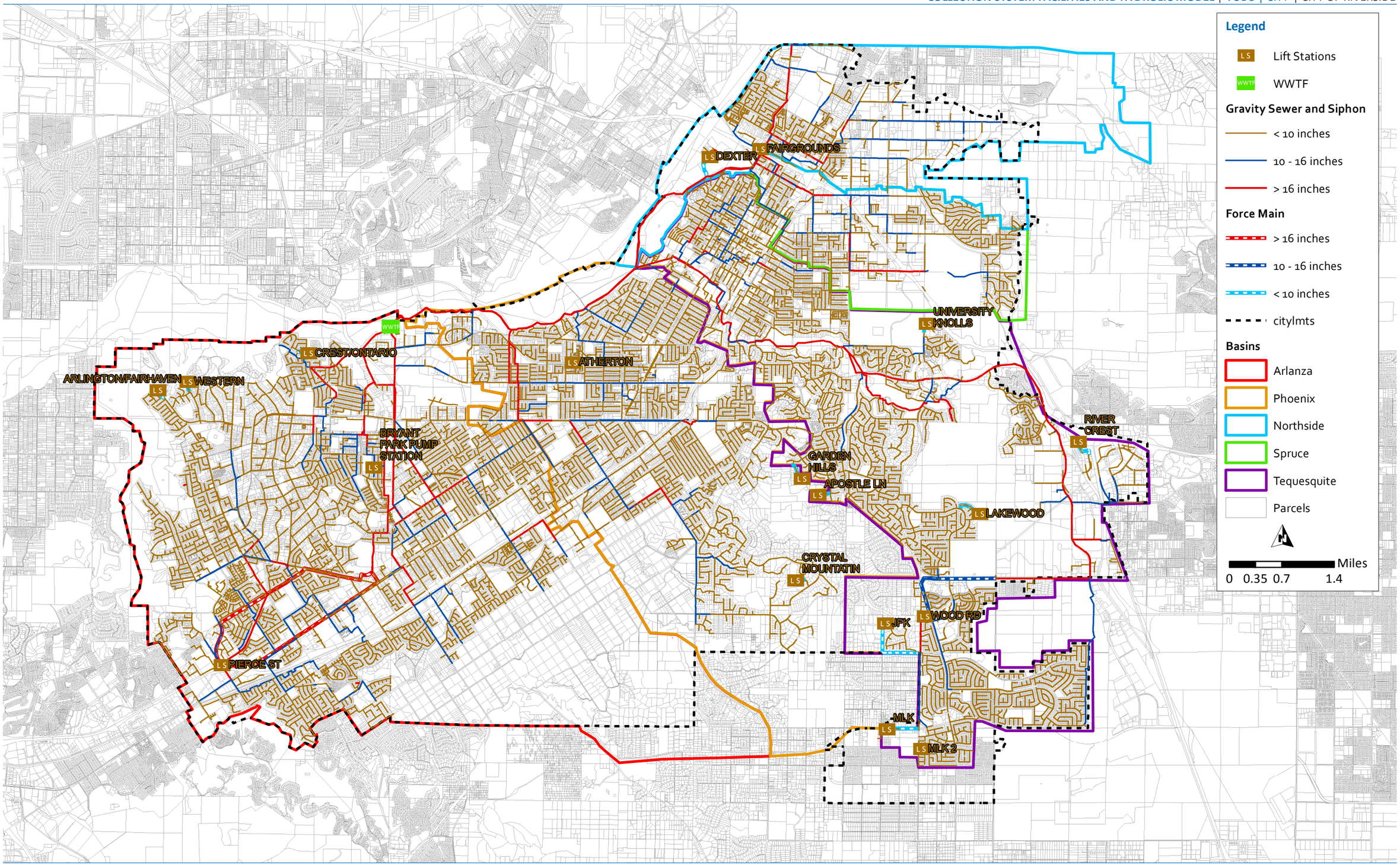

Figure 4.1 Existing Wastewater Collection System and Sewer Service Area

Steele, Noelle

From: Garcia, Rita
Sent: Friday, April 14, 2017 9:33 AM
To: dkawaii@wmwd.com
Cc: Steele, Noelle
Subject: City of Riverside 2014-2021 Housing Element Update Environmental Impact Report
Attachments: NOP Packet_041017.pdf; Water Service Questionnaire - Western Municipal.pdf

To Mr. Kawaii,

Michael Baker International (Michael Baker) has been contracted by the City of Riverside to prepare an Environmental Impact Report (EIR) for the 2014-2021 Housing Element Update (Project). Michael Baker is seeking your input/response, to be incorporated into the EIR, concerning services provided by your agency/company. A questionnaire (attached to this email) identifies relevant issues to be addressed in the EIR.

The Project involves updating the City of Riverside Housing Element, one of 12 City of Riverside General Plan Elements. The Housing Element identifies and analyzes existing and projected housing needs, and articulates the City's official policies for preservation, conservation, improvement, and production of housing within the City. The Project would involve General Plan land use amendments/zone changes to as many as 395 acres (303 parcels). If approved, the Project would allow for the development of as many as 11,675 dwelling units (DU) and as much as 7.2 million square feet (SF) of non-residential land uses. The residential uses (approximately 66 DU) and non-residential uses (1.3 million SF) located on the candidate sites would be replaced by the proposed residential and mixed uses. Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. Additional Project characteristics are provided in the attached Notice of Preparation Packet.

We would greatly appreciate your assistance and cooperation in providing your responses and the information specified in the attached questionnaire. Please provide your written response on agency letterhead. In order for the consultant team to maintain the Project's schedule, your written response by April 26, 2017 would be appreciated. For your convenience, you may fax your response to 949.837.4122 or email to rgarcia@mbakerintl.com.

If you have any questions or require additional information, please do not hesitate to contact me at 949.472.3454 or at rgarcia@mbakerintl.com.

Sincerely,

Rita Garcia | Technical Manager
Planning/Environmental Sciences | Michael Baker International
****Please make note of my new address. Our telephone numbers will remain unchanged.****
5 Hutton Centre Drive, Suite 500 | Santa Ana | CA | 92707
o: 949.742.3505 | d: 949.472.3454 | c: 714.345.7482
Rgarcia@mbakerintl.com | www.mbakerintl.com

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WATER SERVICE QUESTIONNAIRE
CITY OF RIVERSIDE 2014 – 2021 HOUSING ELEMENT UPDATE
ENVIRONMENTAL IMPACT REPORT

Pursuant to CEQA Guidelines Appendix G, *Environmental Checklist Form*, the EIR is required to consider the following in assessing potential Project impacts:

- *Would the Project require or result in the construction of new water infrastructure or water treatment facilities or expansion of existing infrastructure/facilities, the construction of which could cause significant environmental effects?*

- *Would the Project have sufficient water supplies available to serve the Project from existing entitlements and resources, or are new or expanded entitlements needed?*

Please respond to the following questions on your agency/company letterhead, providing as much information as possible (necessary to evaluate potential Project impacts).

1. Please indicate any existing water facilities on/near the candidate sites.

See FTP link in email 2

2. Does the City have a water recycling program?

See FTP link in email 2

3. What is the City's current and projected water demand and supply; annual use in acre-feet; daily flow in cubic feet per second (cfs); and peak demand in million gallons per day (MGD)?

See FTP link in email 2

4. What is the Project's anticipated water demand based on the information provided?

The project locations within Western's service area indicate a total of 1,786 dwelling units, 266 dwelling units re-zoned for mixed use and 1,520 dwelling units re-zoned for multi-family. Until we know the specific type of development, it is difficult to estimate water demands. At the time of development, Western will coordinate with the project proponent on estimated water demands.

5. What is the current rate of local groundwater extraction and existing groundwater quality? Will the proposed Project have an impact on groundwater quality?

Currently, Western does not extract local groundwater for the project locations. However, Western is provided local groundwater supplies from Riverside Public Utilities (RPU). Please coordinate with RPU for any information on potential local groundwater quality impacts.

6. Will the proposed Project require new water facilities or additions to existing facilities? If so, please describe the new facilities or modifications to existing facilities.

The proposed project would likely not require new water facilities or modifications above normal developer supplied improvements. The project area has been analyzed in our 2014 North Facilities Area Master Plan (attached) and the proposed zone changes will not have a significant effect on our existing and proposed system. As the areas develop and formal plans are submitted to the district a more thorough analysis can be prepared. All projects will be subject to fees in effect at the time each site develops.

7. Are their sufficient water supplies available to serve the Project from existing entitlement and resources, or are new or expanded entitlement needed?

Western has the ability to obtain sufficient water supplies to serve the project, however, pending on the timing development actually occurs, there may be a need for additional supplies to be acquired.

8. Is there any other relevant information regarding the Project's potential significant effects?

None.

Steele, Noelle

From: Garcia, Rita
Sent: Friday, April 14, 2017 9:34 AM
To: sambitom@emwd.org
Cc: Steele, Noelle
Subject: City of Riverside 2014-2021 Housing Element Update Environmental Impact Report
Attachments: NOP Packet_041017.pdf; Water Service Questionnaire - Eastern Muncipal.pdf

To Ms. Sambito,

Michael Baker International (Michael Baker) has been contracted by the City of Riverside to prepare an Environmental Impact Report (EIR) for the 2014-2021 Housing Element Update (Project). Michael Baker is seeking your input/response, to be incorporated into the EIR, concerning services provided by your agency/company. A questionnaire (attached to this email) identifies relevant issues to be addressed in the EIR.

The Project involves updating the City of Riverside Housing Element, one of 12 City of Riverside General Plan Elements. The Housing Element identifies and analyzes existing and projected housing needs, and articulates the City's official policies for preservation, conservation, improvement, and production of housing within the City. The Project would involve General Plan land use amendments/zone changes to as many as 395 acres (303 parcels). If approved, the Project would allow for the development of as many as 11,675 dwelling units (DU) and as much as 7.2 million square feet (SF) of non-residential land uses. The residential uses (approximately 66 DU) and non-residential uses (1.3 million SF) located on the candidate sites would be replaced by the proposed residential and mixed uses. Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. Additional Project characteristics are provided in the attached Notice of Preparation Packet.

We would greatly appreciate your assistance and cooperation in providing your responses and the information specified in the attached questionnaire. Please provide your written response on agency letterhead. In order for the consultant team to maintain the Project's schedule, your written response by April 26, 2017 would be appreciated. For your convenience, you may fax your response to 949.837.4122 or email to rgarcia@mbakerintl.com.

If you have any questions or require additional information, please do not hesitate to contact me at 949.472.3454 or at rgarcia@mbakerintl.com.

Sincerely,

Rita Garcia | Technical Manager
Planning/Environmental Sciences | Michael Baker International
****Please make note of my new address. Our telephone numbers will remain unchanged.****
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o: 949.742.3505 | d: 949.472.3454 | c: 714.345.7482
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EASTERN MUNICIPAL WATER DISTRICT

4/26/2017

Rita Garcia, Technical Manager
Michael Baker International
5 Hutton Center Drive, Suite 500
Santa Ana, CA 92707

Subject: City of Riverside 2014-2021 Housing Element Update Environmental Impact Report

Dear Ms. Garcia:

On behalf of Maria Sambito, Director of the New Business Department, this letter is in response to your e-mail inquiry, dated 4/14/2017, concerning the above-noted subject. Accordingly, please find below, EMWD's answers to the questionnaires which you provided.

(Beginning of Questionnaire)

Pursuant to CEQA Guidelines Appendix G, *Environmental Checklist Form*, the EIR is required to consider the following in assessing potential Project impacts:

- *Would the Project require or result in the construction of new water infrastructure or water treatment facilities or expansion of existing infrastructure/facilities, the construction of which could cause significant environmental effects?* ***EMWD's answer: No, the project is not located within EMWD's service area. Please reference the enclosed Attachments A through D.***

- *Would the Project have sufficient water supplies available to serve the Project from existing entitlements and resources, or are new or expanded entitlements needed?* ***EMWD's answer: Not applicable, the project is not located within EMWD's service area. Please reference the enclosed Attachments A through D.***

Please respond to the following questions on your agency/company letterhead, providing as much information as possible (necessary to evaluate potential Project impacts).

Board of Directors
Randy A. Record *President* David J. Slawson *Vice President* Joseph J. Kuebler CPA, *Treasurer* Philip E. Paule Ronald W. Sullivan

2270 Trumble Road • P.O. Box 8300 • Perris, CA 92572-8300
T 951.928.3777 • F 951.928.6177 emwd.org

1. Please indicate any existing water facilities on/near the candidate sites.
    a. ***EMWD's answer: Please see Attachment D, for nearest EMWD pipeline facilities, which are about 9,700 feet away (straight line measurement). Please reference the enclosed Attachments A through D.***

2. Does the City have a water recycling program?
    a. ***EMWD's answer: Not applicable, the project is not located within EMWD's service area. Please reference the enclosed Attachments A through D.***

3. What is the City's current and projected water demand and supply; annual use in acre-feet; daily flow in cubic feet per second (cfs); and peak demand in million gallons per day (MGD)?
    a. ***EMWD's answer: Not applicable, the project is not located within EMWD's service area. Please reference the enclosed Attachments A through D.***

4. What is the Project's anticipated water demand based on the information provided?
    a. ***EMWD's answer: Not applicable, the project is not located within EMWD's service area. Please reference the enclosed Attachments A through D.***

5. What is the current rate of local groundwater extraction and existing groundwater quality? Will the proposed Project have an impact on groundwater quality?
    a. ***EMWD's answer: Not applicable, the project is not located within EMWD's service area. Please reference the enclosed Attachments A through D.***

6. Will the proposed Project require new water facilities or additions to existing facilities? If so, please describe the new facilities or modifications to existing facilities.
    a. ***EMWD's answer: Not applicable, the project is not located within EMWD's service area. Please reference the enclosed Attachments A through D.***

7. Are their sufficient water supplies available to serve the Project from existing entitlement and resources, or are new or expanded entitlement needed?
    a. ***EMWD's answer: Not applicable, the project is not located within EMWD's service area. Please reference the enclosed Attachments A through D.***

8. Is there any other relevant information regarding the Project's potential significant effects?

EMWD's answer: Not applicable, the project is not located within EMWD's service area. Please reference the enclosed Attachments A through D.

(End of Questionnaire)

If you have questions or concerns, please do not hesitate to contact me at (951) 928-3777, extension 4468 or by e-mail at El-hagem@emwd.org.

Sincerely,

Maroun El-Hage, M.S., P.E.
Senior Civil Engineer
New Business Department
Eastern Municipal Water District

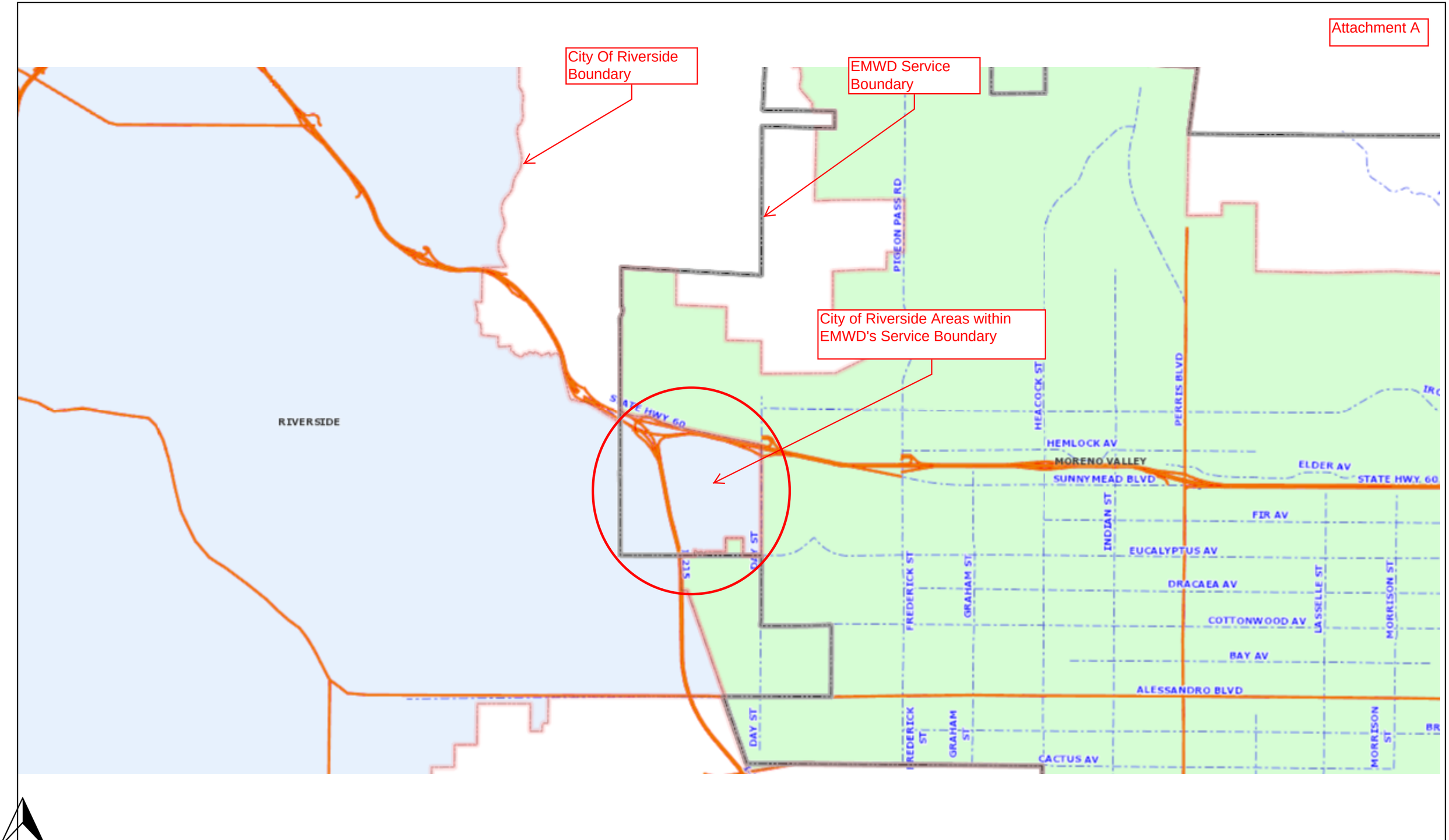
cc: Maria Sambito, P.E.

MEH

Attachment A: Jurisdictional Boundaries
Attachment B: Local Vicinity Map
Attachment C: Ward 4
Attachment D: Nearest EMWD Facilities

Eastern Municipal Water District

Attachment A

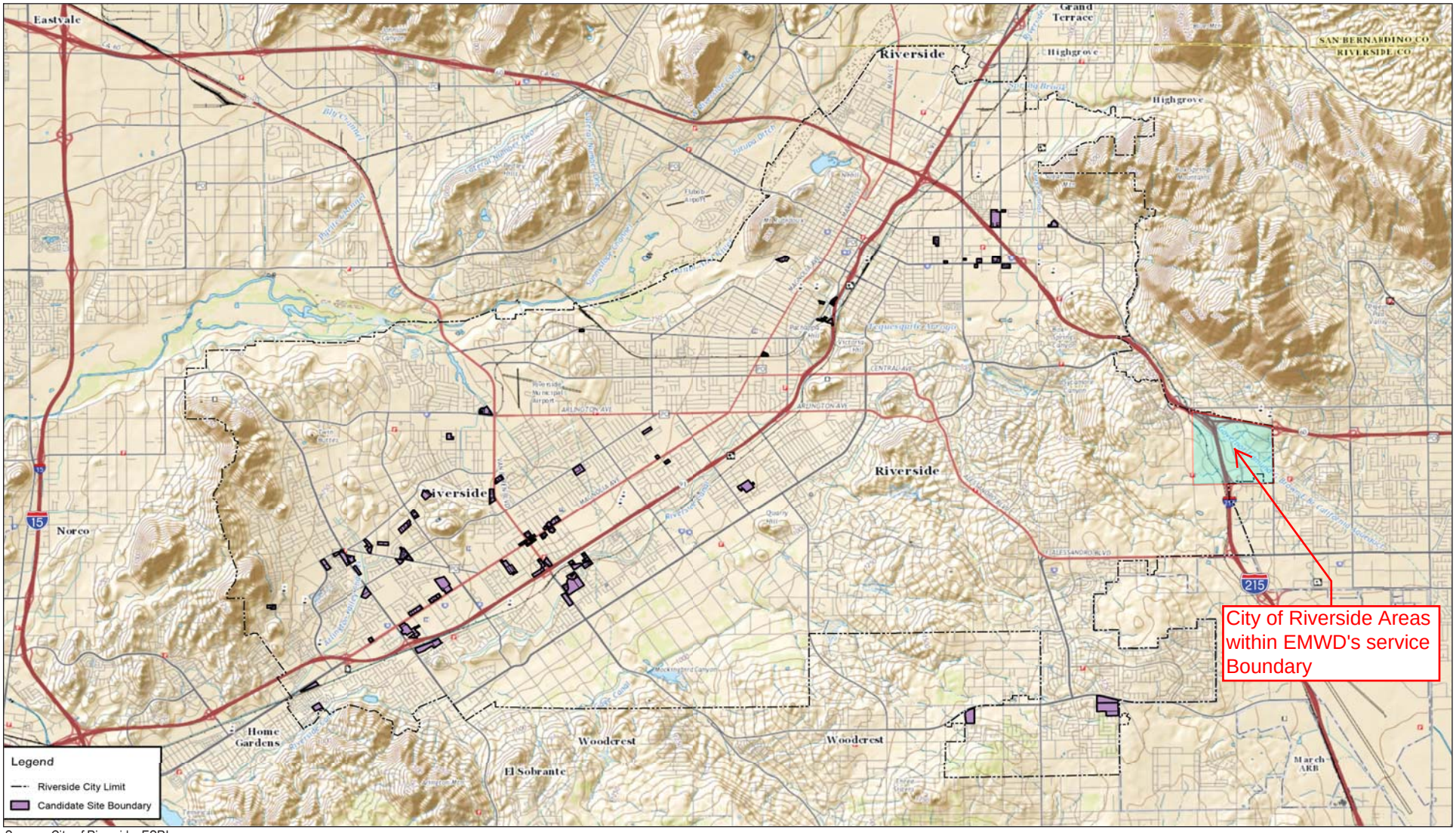


Time of plot : 4/20/2017 7:12:55 PM

DISCLAIMER

LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. ACTUAL LOCATIONS SHALL BE VERIFIED PRIOR TO CONSTRUCTION. EASTERN MUNICIPAL WATER DISTRICT ASSUMES NO LIABILITY FOR ANY DAMAGE AND/OR EXPENSE RESULTING FROM INADEQUATE VERIFICATION.

Attachment B



Source: City of Riverside, ESRI.

NOT TO SCALE

Michael Baker INTERNATIONAL

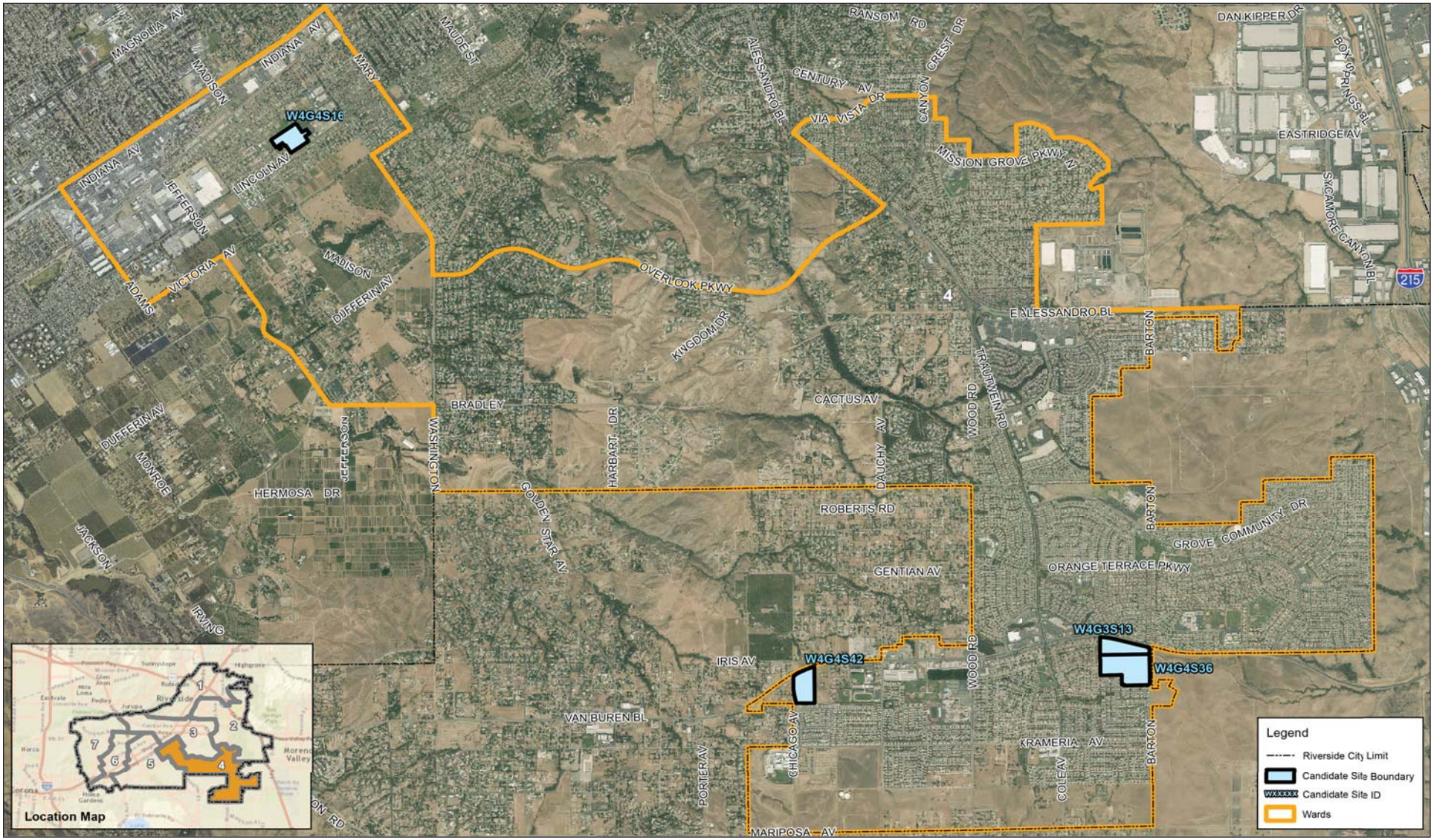
04/17 | JN 158820

CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE
PROJECT INFORMATION PACKET AND ENVIRONMENTAL CHECKLIST

Local Vicinity Map

Exhibit 2

Attachment C



Source: City of Riverside, Eagle Aerial, ESRI.

NOT TO SCALE

Michael Baker INTERNATIONAL

04/17 | JN 158820

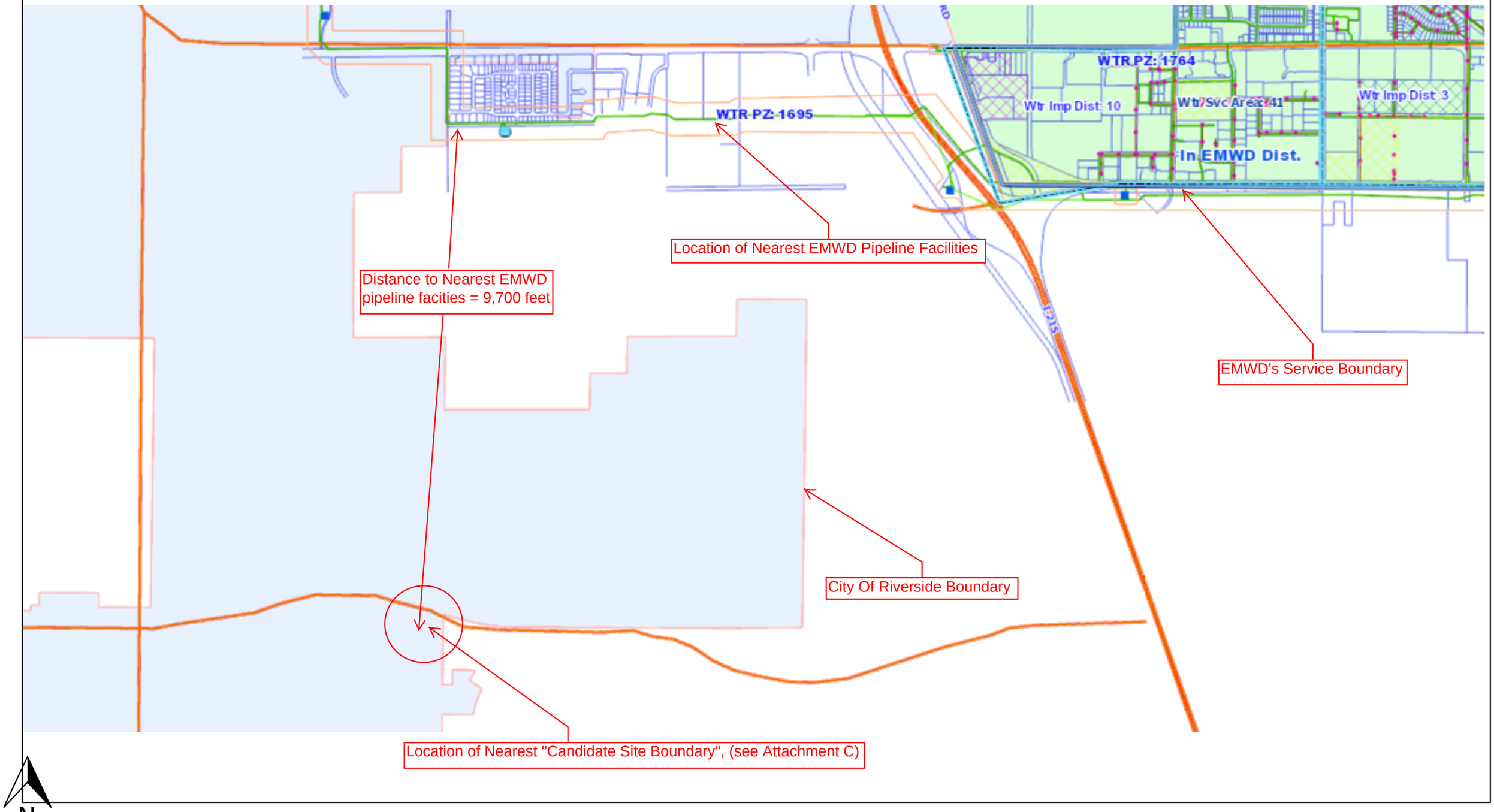
CITY OF RIVERSIDE 2014 - 2021 HOUSING ELEMENT UPDATE
PROJECT INFORMATION PACKET AND ENVIRONMENTAL CHECKLIST

Candidate Sites Location Map – Ward 4

Exhibit 3d

Eastern Municipal Water District

Attachment D



Time of plot : 4/26/2017 4:26:23 PM

DISCLAIMER

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Steele, Noelle

From: Garcia, Rita
Sent: Friday, April 14, 2017 9:32 AM
To: okhoury@riversideca.gov
Cc: Steele, Noelle
Subject: City of Riverside 2014-2021 Housing Element Update Environmental Impact Report
Attachments: Water Service Questionnaire - RPU.pdf; NOP Packet_041017.pdf

To Mr. Khoury,

Michael Baker International (Michael Baker) has been contracted by the City of Riverside to prepare an Environmental Impact Report (EIR) for the 2014-2021 Housing Element Update (Project). Michael Baker is seeking your input/response, to be incorporated into the EIR, concerning services provided by your agency/company. A questionnaire (attached to this email) identifies relevant issues to be addressed in the EIR.

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We would greatly appreciate your assistance and cooperation in providing your responses and the information specified in the attached questionnaire. Please provide your written response on agency letterhead. In order for the consultant team to maintain the Project's schedule, your written response by April 26, 2017 would be appreciated. For your convenience, you may fax your response to 949.837.4122 or email to rgarcia@mbakerintl.com.

If you have any questions or require additional information, please do not hesitate to contact me at 949.472.3454 or at rgarcia@mbakerintl.com.

Sincerely,

Rita Garcia | Technical Manager
Planning/Environmental Sciences | Michael Baker International
****Please make note of my new address. Our telephone numbers will remain unchanged.****
5 Hutton Centre Drive, Suite 500 | Santa Ana | CA | 92707
o: 949.742.3505 | d: 949.472.3454 | c: 714.345.7482
Rgarcia@mbakerintl.com | www.mbakerintl.com

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Water Service Questionnaire
City of Riverside 2014-2021 Housing Element Update EIR

1. Please indicate any existing water facilities on/near the candidate sites.
   - **See attached figure.**

2. Does the City have a water recycling program?
   - **Yes, the City has a recycled water program.**

3. What is the City's current and projected water demand and supply; annual use in acre-feet; daily flow in cubic feet per second (cfs); and peak demand in million gallons per day (MGD)?
   - **See Table below:**

	Current	**Projected**
Water Demand	67,691 AF (CY 2016)	95,221 AF (2020 – UWMP)
Water Supply	67,691 AF (CY 2016)	116,903 AF available (2020 – UWMP)
Daily Flow	93 cfs (CY 2016, average)	*Source: 2015 UWMP*
Peak Demand	88 MGD (CY 2016)	

4. What is the Project's anticipated water demand based on the information provided?
   - **Estimated increase in water demand of 74 AFY.**

5. What is the current rate of local groundwater extraction and existing groundwater quality? **67,691 AF (CY 2016). All of the City's groundwater comes from groundwater resources in the San Bernardino, Bunker Hill and Riverside Basins. Treatment plants help clean the water from any contaminants and all water sources are blended at a central location before it enters the City's distribution systems. Riverside's water meets or surpasses all State Water Resources Control Board and U.S. Environmental Protection Agency standards for drinking water quality.** Will the proposed Project have an impact on groundwater quality? **No.**

6. Will the proposed Project require new water facilities or additions to existing facilities? **No.** If so, please describe the new facilities or modifications to existing facilities.

7. Are there sufficient water supplies available to serve the Project from existing entitlement and resources, or are new or expanded entitlement needed? **Yes, sufficient water supplies are available per the 2015 Urban Water Management Plan.**

8. Is there any other relevant information regarding the Project's potential significant effects? **No.**

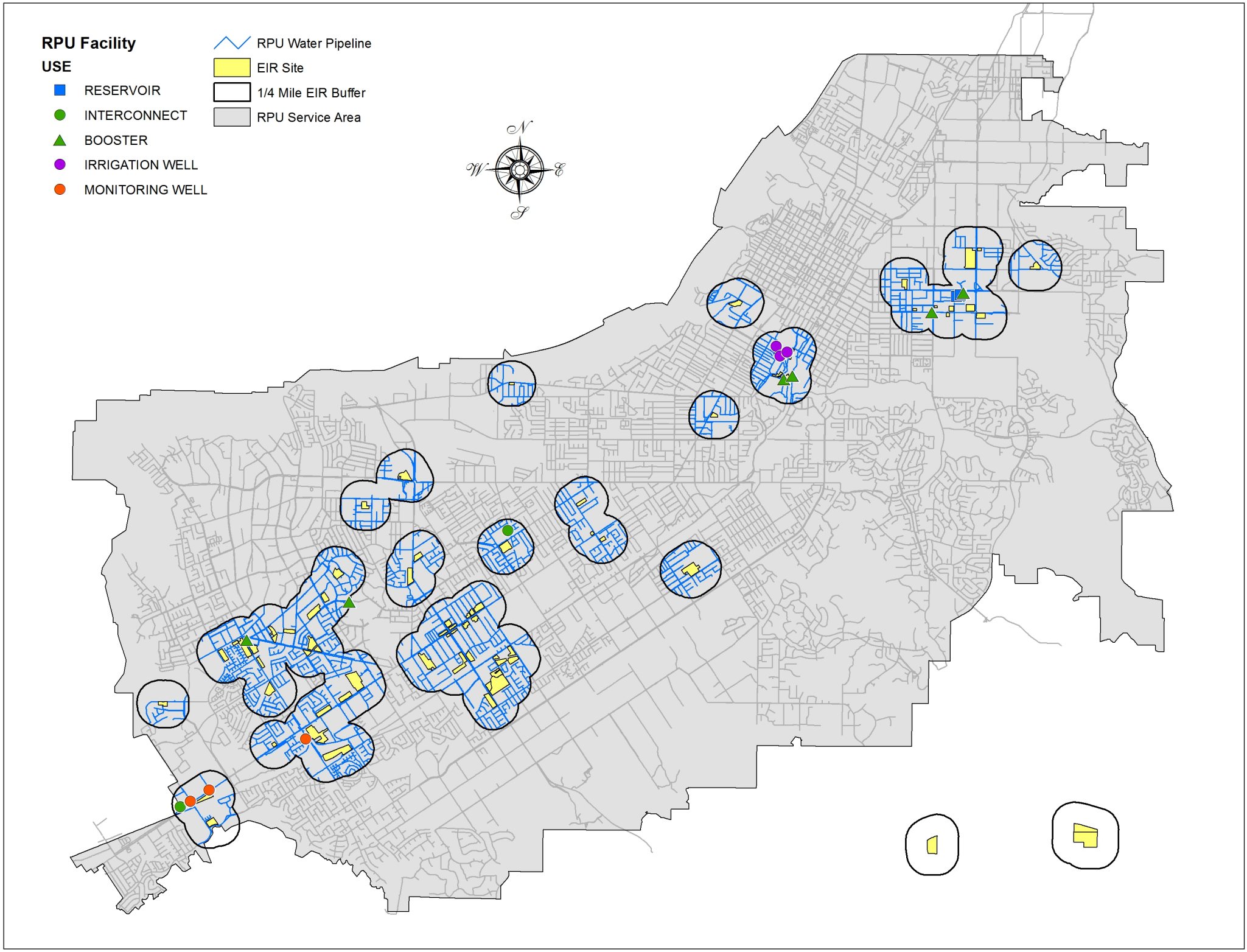
RPU Facility
USE
RESERVOIR
INTERCONNECT
BOOSTER
IRRIGATION WELL
MONITORING WELL
RPU Water Pipeline
EIR Site
1/4 Mile EIR Buffer
RPU Service Area
N
W
E
S

Table 1-1. Actual and Projected Demands

Level of Treatment When Delivered	Use Type	2015	2020	2025	2030	2035	2040
Drinking Water	Single Family	26,897	29,931	31,064	32,241	33,462	34,730
Drinking Water	Multi-Family	4,821	5,365	5,568	5,779	5,998	6,225
Drinking Water	Commercial/Institutional	8,950	9,959	10,337	10,728	11,135	11,556
Drinking Water	Industrial	8,847	9,845	10,218	10,605	11,006	11,423
Drinking Water	Landscape	1,842	1,050	100	150	200	250
Drinking Water	Agricultural irrigation	1,534	1,707	1,772	1,839	1,908	1,981
Drinking Water	Other	333	371	385	399	414	430
Drinking Water	Deliveries to WMWD	1,442	4,300	4,300	4,300	4,300	4,300
Drinking Water	Wholesale to HGCWD	180	0	0	0	0	0
Drinking Water	UCR Demand related to UCR Expansion	0	3,300	3,300	3,300	3,300	3,300
Drinking Water	California Baptist University additional demand	0	150	150	150	150	150
Drinking Water	GCC (Upper)	5,783	6,000	6,000	6,000	6,000	6,000
Raw Water	GCC (Lower)	6,139	7,000	7,000	7,000	7,000	7,000
Raw Water	Overlying Uses	901	1,200	1,200	1,200	1,200	1,200
Raw Water	WMWD	662	2,500	2,500	2,500	2,500	2,500
Drinking Water	Potable Losses	6,302	5,278	5,375	5,559	5,750	5,948
Raw Water	Irrigation Water Loss	295	835	835	835	835	835
Total Raw and Potable		**74,928**	**88,791**	**90,104**	**92,585**	**95,159**	**97,827**
Recycled Water	Landscape Irrigation	200	260	260	260	260	260
Recycled Water	Jackson Street Pipeline	0	3,370	3,370	3,370	3,370	3,370
Recycled Water	Arlington Avenue Pipeline	0	1,600	1,600	1,600	1,600	1,600
Recycled Water	Regional Concept Pipeline	0	1,200	1,200	1,200	1,200	1,200
Total Recycled Water		**200**	**6,430**	**6,430**	**6,430**	**6,430**	**6,430**
Total Demand		**75,128**	**95,221**	**96,534**	**99,015**	**101,589**	**104,257**
Notes: **Overlying uses include local demand for irrigation water met with production from RPU wells.**							

Retail water deliveries include potable and recycled water sales to retail customers within the RPU service area. Wholesale deliveries include potable and non-potable water sales to other water retailers. RPU wholesales potable water to the Home Gardens County Water District (HGCWD) and Western Municipal Water District (WMWD). RPU wholesales non-potable water to WMWD. RPU exchanges potable and non-potable water to the GCC at the lower connection to the Gage Canal. Additional water uses include nonrevenue water, including system losses.

In accordance with the requirements of Senate Bill No. X7-7 (i.e. Water Conservation Act of 2009), water retailers must establish an urban water use target for 2020, which reduces their urban per capita water use by 20 percent from their baseline water use, and must establish an interim urban water use target for 2015, which reduces their urban per capita water use by 10

Table 1-3. Actual and Planned Supplies

Water Supply	Additional Detail on Water Supply	2015 Actual	2020	2025	2030	2035	2040
Groundwater	Bunker Hill	53,793	55,263	55,263	55,263	55,263	55,263
Groundwater	Banking BH Conjunctive Use	0	0	2,000	2,000	2,000	2,000
Groundwater	Seven Oaks Dam Phase II (Enhanced)	0	1,000	1,000	1,000	1,000	1,000
Groundwater	BH Active Recharge 2025	0	0	1,500	1,500	1,500	1,500
Groundwater	Riverside North	6,357	10,902	10,902	10,902	10,902	10,902
Groundwater	RNASR	0	2,000	2,000	2,000	2,000	2,000
Groundwater	Riverside South	13,571	16,880	16,880	16,880	16,880	16,880
Groundwater	Box Springs	0	0	0	2,800	2,800	2,800
Groundwater	Columbia, Etc. Stormwater	0	0	1,500	1,500	1,500	1,500
Groundwater	Rialto-Colton	1,205	2,728	2,728	2,728	2,728	2,728
Recycled water	RWQCP	200	6,430	6,430	6,430	6,430	6,430
Purchased or Imported Water	From WMWD	0	21,700	21,700	21,700	21,700	21,700
	Total	**75,126**	**116,903**	**121,903**	**124,703**	**124,703**	**124,703**
Notes: **Imported water from WMWD is shown as a supply available to RPU. RPU intends to use this supply only if needed.**							

1.4 Water Supply Reliability

RPU's available source waters include groundwater, recycled water, and imported water. RPU plans to augment groundwater production through conjunctive use projects that recharge surface water, recycled water, and/or imported water.

Local groundwater supplies account for most of RPU's water supplies, with approximately 60 percent originating from the Bunker Hill Basin, which is adjudicated. RPU's water rights are based on the long-term safe yield from the Bunker Hill Basin, which includes wet, dry, and normal periods. RPU's wells are generally located in the section of the basin with the greatest thickness of water bearing layers. Thus, RPU's water supply from the Bunker Hill Basin is considered reliable during single and multi-year dry periods.

To increase water supply reliability, RPU intends to augment natural recharge in the Bunker Hill and Riverside basins through conjunctive use projects identified in Table 1-2. These projects capture excess surface water flows when they are available and put the water in storage in the groundwater basins, from where it can be withdrawn during dry periods. The quantity of surface water recharge from these projects is dependent on the hydrologic conditions in the Santa Ana River Watershed. However, in wet years, above average recharge will occur and, in

Steele, Noelle

From: Garcia, Rita
Sent: Friday, April 14, 2017 9:35 AM
To: awashington@riversideca.gov
Cc: Steele, Noelle
Subject: City of Riverside 2014-2021 Housing Element Update Environmental Impact Report
Attachments: NOP Packet_041017.pdf; Solid Waste Questionnaire - Riverside Public Works.pdf

To Mr. Washington,

Michael Baker International (Michael Baker) has been contracted by the City of Riverside to prepare an Environmental Impact Report (EIR) for the 2014-2021 Housing Element Update (Project). Michael Baker is seeking your input/response, to be incorporated into the EIR, concerning services provided by your agency/company. A questionnaire (attached to this email) identifies relevant issues to be addressed in the EIR.

The Project involves updating the City of Riverside Housing Element, one of 12 City of Riverside General Plan Elements. The Housing Element identifies and analyzes existing and projected housing needs, and articulates the City's official policies for preservation, conservation, improvement, and production of housing within the City. The Project would involve General Plan land use amendments/zone changes to as many as 395 acres (303 parcels). If approved, the Project would allow for the development of as many as 11,675 dwelling units (DU) and as much as 7.2 million square feet (SF) of non-residential land uses. The residential uses (approximately 66 DU) and non-residential uses (1.3 million SF) located on the candidate sites would be replaced by the proposed residential and mixed uses. Overall, Project implementation is anticipated to result in a net increase of as many as 11,649 DU and as much as 5.9 million SF of non-residential uses over existing conditions. Additional Project characteristics are provided in the attached Notice of Preparation Packet.

We would greatly appreciate your assistance and cooperation in providing your responses and the information specified in the attached questionnaire. Please provide your written response on agency letterhead. In order for the consultant team to maintain the Project's schedule, your written response by April 26, 2017 would be appreciated. For your convenience, you may fax your response to 949.837.4122 or email to rgarcia@mbakerintl.com.

If you have any questions or require additional information, please do not hesitate to contact me at 949.472.3454 or at rgarcia@mbakerintl.com.

Sincerely,

Rita Garcia | Technical Manager
Planning/Environmental Sciences | Michael Baker International
****Please make note of my new address. Our telephone numbers will remain unchanged.****
5 Hutton Centre Drive, Suite 500 | Santa Ana | CA | 92707
o: 949.742.3505 | d: 949.472.3454 | c: 714.345.7482
Rgarcia@mbakerintl.com | www.mbakerintl.com

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CITY OF RIVERSIDE

City of Arts & Innovation

May 5, 2017

Rita Garcia
Technical Manager
5 Hutton Centre Drive, Suite 500
Santa Ana, CA 92707

Solid Waste Service Questionnaire / City OF RIVERSIDE 2014-2021 HOUSING ELEMENT UPDATE ENVIRONMENTAL IMPACT REPORT:

Please respond to the following questions on your agency/company letterhead, providing as much information as possible (necessary to evaluate potential Project impacts).

1. Which landfills are presently used to dispose of solid waste generated from the Project area?

Badlands Landfill, Moreno Valley, CA
Lambs Canyon Landfill, Beaumont, CA
El Sobrante Landfill, Corona, CA
Mid Valley Landfill, Rialto, CA

2. What is the Project's estimated solid waste generation based upon the information provided?

Residential Construction:

7.2 million Sq. ft (Estimated Construction debris (C&D) generated 4.39 pounds per square feet)
(7200000 X 4.39 = 31608000lbs or 15804 tons) Estimated C&D for the Project

*Square footage of dwellings, materials, and foundations types can affect the amount of waste produced during construction. The above numbers are just an estimate.

3. Do the landfill(s) have sufficient permitted capacity to accommodate the Project's solid waste disposal needs?

Yes

4. Will solid waste pickup service be available to the Project area?

Yes

5. Do you anticipate any Project impacts concerning solid waste service?

Not at this time, but if the information you provided changes the EIR will have to be updated.

Sincerely,

Archie Washington
Field Services Operations Manager
Public Works Solid Waste Division