

COMMUNITY DEVELOPMENT DEPARTMENT

Planning Division

City of Arts & Innovation

Draft Negative Declaration

- 1. **Case Number:** P13-0263, P13-0264, P15-0269, P15-0158 & P14-0769
- 2. **Project Title:** Van Buren Boulevard and Little Court
- 3. Hearing Date: September 3, 2015 (This case was continued off-calendar at the December 4, 2015 City Planning Commission Meeting)
- 4. Lead Agency: City of Riverside Community Development Department Planning Division 3900 Main Street, 3rd Floor Riverside, CA 92522
- 5. Contact Person:
Phone Number:Kyle Smith, AICP, Senior Planner
(951) 826-5220
- 6. **Project Location:** located on an approximately 7.7 acre site, two-parcel site at 18171 Van Buren Boulevard, situated on the southwesterly corner of Van Buren Boulevard and Little Court, in Ward 4

7. Project Applicant/Project Sponsor's Name and Address:

Property Owner/Applicant Mike Sadeghian 3595 Van Buren Boulevard Riverside, CA 92503

8.	 General Plan Designation: Existing Zoning: <u>Existing:</u> 		Existing:VLDR – Very Low Density ResidentialProposed:C – Commercial
9.			R-1-1/2 Acre- SP – Single-Family Residential and Specific Plan (Orangecrest) Overlay Zones
		Proposed:	CR-SP – Commercial Retail and Specific Plan (Orangecrest) Overlay Zones

10. Description of Project:

Proposal by Mike Sadeghian to consider: 1) an Amendment to the General Plan to change the General Plan land use designation of approximately 7.7 acres from VLDR – Very Low Density Residential to C – Commercial; 2) to amend the Municipal Code (Title 19) to rezone approximately 7.7 acres from the R-1-1/2 Acre- SP – Single-Family Residential and Specific Plan (Orangecrest) Overlay Zones to CR-SP – Commercial Retail and Specific Plan (Orangecrest) Overlay Zones to establish an approximately 10,000 square foot day care center for up to 175 children; 4) A Conditional Use Permit to establish an approximately 2,540 drive-thru restaurant, and 5) Design Review of the plot plan and building elevations for an approximately 4,700 square foot and an approximately 6,000 square foot shell buildings for the future occupancy by commercial/retail uses, an

approximately 10,000 square foot day care center, an approximately 2,540 square foot drive-thru restaurant, an approximately 10,000 square foot two-story office building, an approximately 8,000 square foot medical office building, as well as associated surface parking.

	Existing Land Use	General Plan Designation	Zoning Designation
Project Site	Single-family Residence	VLDR – Very Low Density Residential	R-1-1/2 Acre- SP – Single-Family Residential and Specific Plan (Orangecrest) Overlay Zones
North (across Van Buren Blvd.)	Vacant, Single- family Residences (County of Riverside)	C – Commercial; VLDR – Very Low Density Residential (County of Riverside)	C-P-S – Scenic Highway Commercial; A- 1 – Light Agriculture (County of Riverside)
East	Single-family Residences	VLDR – Very Low Density Residential	R-1-1/2 Acre- SP – Single-Family Residential and Specific Plan (Orangecrest) Overlay Zones
South	Vacant	VLDR – Very Low Density Residential	R-1-1/2 Acre- SP – Single-Family Residential and Specific Plan (Orangecrest) Overlay Zones
West	Vacant	C – Commercial	CR-S-2-X-SP – Commercial Retail-Two- Story-Building Setback- Specific Plan (Orangecrest) Overlay Zones

11. Surrounding land uses and setting: Briefly describe the project's surroundings:

12. Other public agencies whose approval is required (e.g., permits, financial approval, or participation agreement.):

None

13. Other Environmental Reviews Incorporated by Reference in this Review:

- a. General Plan 2025
- b. GP 2025 FPEIR
- c. Cultural Resources Survey prepared by ECORP Consulting, Inc., March 2014
- d. Preliminary Water Quality Management Plan
- e. Orangecrest Specific Plan
- f. Habitat Assessment Prepared by Gonzalez Environmental Consulting LLC (Planning Case P06-0686)
- g. Site Access Traffic Analysis, prepared by Hall & Foreman, dated February 23, 2015

14. Acronyms

- AICUZ Air Installation Compatible Use Zone Study
- AQMP Air Quality Management Plan
- AUSD Alvord Unified School District
- CEQA California Environmental Quality Act
- CMP Congestion Management Plan
- EIR Environmental Impact Report
- EMWD Eastern Municipal Water District
- EOP Emergency Operations Plan
- FEMA Federal Emergency Management Agency
- FPEIR GP 2025 Final Programmatic Environmental Impact Report
- GIS Geographic Information System

GhG -	Green House Gas
GP 2025 -	General Plan 2025
IS -	Initial Study
LHMP -	Local Hazard Mitigation Plan
MARB/MIP -	March Air Reserve Base/March Inland Port
MJPA-JLUS -	March Joint Powers Authority - Joint Land Use Study
MSHCP -	Multiple-Species Habitat Conservation Plan
MVUSD -	Moreno Valley Unified School District
NCCP -	Natural Communities Conservation Plan
OEM -	Office of Emergency Services
OPR -	Office of Planning & Research, State
PEIR -	Program Environmental Impact Report
PW -	Public Works, Riverside
RCALUC -	Riverside County Airport Land Use Commission
RCALUCP -	Riverside County Airport Land Use Compatibility Plan
RCP -	Regional Comprehensive Plan
RCTC -	Riverside County Transportation Commission
RMC -	Riverside Municipal Code
RPD -	Riverside Police Department
RPU -	Riverside Public Utilities
RTIP -	Regional Transportation Improvement Plan
RTP -	Regional Transportation Plan
RUSD -	Riverside Unified School District
SCAG -	Southern California Association of Governments
SCAQMD -	South Coast Air Quality Management District
SCH -	State Clearinghouse
SKR-HCP -	Stephens' Kangaroo Rat - Habitat Conservation Plan
SWPPP -	Storm Water Pollution Prevention Plan
USGS -	United States Geologic Survey
WMWD -	Western Municipal Water District
WQMP -	Water Quality Management Plan

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

Aesthetics	Agriculture & Forest Resources	Air Quality
Biological Resources	Cultural Resources	Geology/Soils
Greenhouse Gas Emissions	Hazards & Hazardous Materials	Hydrology/Water Quality
Land Use/Planning	Mineral Resources	Noise
Population/Housing	Public Service	Recreation
Transportation/Traffic	Utilities/Service Systems	Mandatory Findings of Significance

DETERMINATION: (To be completed by the Lead Agency)

On the basis of this initial evaluation which reflects the independent judgment of the City of Riverside, it is recommended that:

The City of Riverside finds that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.

The City of Riverside finds 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.

The City of Riverside finds that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

The City of Riverside finds 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.

The City of Riverside finds 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	Date			
Printed Name & Title	For	City of Riverside		

4

 \boxtimes



COMMUNITY DEVELOPMENT DEPARTMENT Planning Division

City of Arts & Innovation

Environmental Initial Study

EVALUATION OF ENVIRONMENTAL IMPACTS:

- 1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3) Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be cross-referenced).
- 5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a. Earlier Analysis Used. Identify and state where they are available for review.
 - b. **Impacts Adequately Addressed.** Identify which effects from the above checklist were with in the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c. **Mitigation Measures.** For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measure which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.

- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) The explanation of each issue should identify:
 - a. the significance criteria or threshold, if any, used to evaluate each question; and
 - b. the mitigation measure identified, if any, to reduce the impact to less than significance.

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	Impact
1. AESTHETICS.				
Would the project:				
a. Have a substantial adverse effect on a scenic vista?				
1a. Response: (Source: General Plan 2025 Figure CCM-4 – Figure 5.1-1 – Scenic and Special Boulevards and Parkwa Table 5.1-B – Scenic Parkways)	tys, Table 5.1-	-A – Scenic ar	nd Special Bo	ulevards, and
The project involves General Plan and Zoning Code Map amendmer site with an approximately 4,700 square foot and an approxima occupancy by commercial/retail uses, an approximately 10,000 square foot drive-thru restaurant, an approximately 10,000 square foot tw	tely 6,000 sq are foot day ca o-story office	uare foot she are center, an a building, an a	ll buildings f approximately approximately	for the future 2,540 square 8,000 square
foot medical office building, as well as associated surface parking. T				
are no scenic vistas and where direct, indirect and cumulative impact		tas are less tha	in significant	impacts.
b. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				
 5.1-B – Scenic Parkways, the City's Urban Forest Tree Particle V – Chapter 19.100 – Residential Zones - RC2 The General Plan 2025 designates several roadways as Scenic resources and enhance the visual character of Riverside. The su Boulevard, designated in the General Plan as a Special/Scenic Boul average natural slope of 13.73 percent and rock outcroppings. minimize aesthetic impacts and impacts on visual resources. As we will be conditioned to be consistent with the Citywide Design Guid less than significant directly, indirectly and cumulatively. 	Zone) Boulevards ar bject site is le evard and Parl The General 1 Il this project a delines. There	nd Parkways ocated on the kway. It cons Plan 2025 inc avoids all exis	in order to p southerly side sists of hilly te cludes policies ting rock outc to scenic reso	rotect scenic e Van Buren errain with an s intended to croppings and
c. Substantially degrade the existing visual character or quality of the site and its surroundings?				
 1c. Response: (Source: General Plan 2025, General Plan 2 Guidelines, and Orangecrest Specific Plan) The project involves General Plan and Zoning Code Map amendmer site with an approximately 4,700 square foot and an approxima occupancy by commercial/retail uses, an approximately 10,000 squar foot drive-thru restaurant, an approximately 10,000 square foot tw foot medical office building, as well as associated surface parkin Design and Sign Guidelines, which aim at ensuring the visual char quality and compatible. Due to all these factors, direct, indirect and c the area are less than significant impacts. 	tts as well as d tely 6,000 sq are foot day ca o-story office g. The project acter of the si	levelopment of uare foot she are center, an building, an a t will be subj ite and its sur	f the approxim Il buildings f approximately approximately ect to establis roundings rem	hately 7.7 acre for the future 2,540 square 8,000 square shed <i>Citywide</i> hain of a high
d. Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?				
1d. Response: (Source: General Plan 2025, General Plan 202 Area, Title 19 – Article VIII – Chapter 19.556 – Lighting, (Specific Plan)	0			0 0
The proposed project will involve the introduction of new lightin This lighting would be similar to that which exists in the surrou Additionally, the site is not within the Mount Palomar Lighting Area	inding area ai	nd would not	be considered	

	SUES (AND SUPPORTING FORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
2.	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 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 complied 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 the forest carbon measurement methodology provided in the 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?				
	2a. Response: (Source: General Plan 2025 – Figure OS-2 – A	gricultural Si	uitability & G	eneral Plan 2	025 FPEIR –
reve Farr Farr	Appendix I – Designated Farmland Table) Project is located within an urbanized area. A review of Figure C als that the project site is not designated as, and is not adjace nland, Unique Farmland, or Farmland of Statewide Importan nland Mapping and Monitoring Program of the California Res act directly, indirectly or cumulatively to agricultural uses	nt to or in pr ce, as shown	oximity to an on the maps	y land classif prepared pu	ied as, Prime rsuant to the
	b. Conflict with existing zoning for agricultural use, or a Williamson Act contract?				\boxtimes
A r loca	 2b. Response: (Source: General Plan 2025 – Figure OS-3 - W Figure 5.2-4 – Proposed Zones Permitting Agricultural Use eview of Figure 5.2-2 – Williamson Act Preserves of the Gener ated within an area that is affected by a Williamson Act Preserv ject will have no impact directly, indirectly or cumulatively. c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)) timberland (as defined in Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))? 	es, and Title 1 al Plan 2025	9) FPEIR reveals	that the proje	ect site is not
	2c. Response: (Source: GIS Map – Forest Data) e City of Riverside has no forest land that can support 10-perce	ent native tree	e cover nor do	es it have any	timberland.

Therefore, **no impacts** will occur from this project directly, indirectly or cumulatively.

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
d. Result in the loss of forest land or conversion of forest land to non-forest use?				\boxtimes	
2d. Response: (<i>Source: GIS Map – Forest Data</i>) The City of Riverside has no forest land that can support 10-percet therefore no impacts will occur from this project directly, indirectly			es it have any	v timberland,	
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?					
 2e. Response: (Source: General Plan – Figure OS-2 – Agricultural Suitability, Figure OS-3 – Williamson Act Preserves, General Plan 2025 FPEIR – Appendix I – Designated Farmland Table, Title 19 – Article V – Chapter 19.100 – Residential Zones – RC Zone and RA-5 Zone and GIS Map – Forest Data) The project is located in an urbanized area of the City. Additionally, the site is identified as urban/built out land and therefore does not support agricultural resources or operations. The project will not result in the conversion of designated farmland to non-agricultural uses. Further, the City of Riverside has no forest land that can support 10-percent native tree cover. Therefore, no impacts will occur from this project directly, indirectly or cumulatively to conversion of Farmland, to non-agricultural use or to the loss of forest land. 					
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?			\boxtimes		
3a. Response: (Source: South Coast Air Quality Manager (AQMP))	nent District'	's 2007 Air Q	Quality Mana	gement Plan	
(AQMP)) Projects that are consistent with the projections of employment and population forecasts identified by the Southern California Association of Governments (SCAG) are considered consistent with the AQMP growth projections, since these forecast numbers were used by SCAG's modeling section to forecast travel demand and air quality for planning activities such as the Regional Transportation Plan (RTP), the SCAQMD's AQMP, Regional Transportation Improvement Program (TRIP), and the Regional Housing Plan. This project is consistent with the projections of employment and population forecasts identified by the Southern California Association of Governments (SCAG) that are consistent with the General Plan 2025 "Typical Growth Scenario." Since the project is consistent with the General Plan 2025, it is also consistent with the AQMP. The project will have a less than significant impact directly, indirectly and cumulatively to the implementation of an air quality plan.					
b. Violate any air quality standard or contribute substantially to an existing or projected air quality violation?			\boxtimes		
 3b. Response: (Source: General Plan 2025 FPEIR Tab Thresholds, South Coast Air Quality Management District? An Air Quality Model was conducted using URBEMIS 2007). proposed project would generate emissions far lower than the S emissions and it was determined to be less than significant directly, will not contribute to an existing 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)? 	s 2007 AQMI The results of SCAQMD thr	P, <i>CalEEMod</i> , f the air quali resholds for si	EMFAC 200 ty model sho ignificance fo	7 <i>Model</i>) wed that the r air quality	
3c. Response: (Source: General Plan 2025 FPEIR Tal Thresholds, South Coast Air Quality Management Distri			-		

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation	Impact	Impact
		Incorporated		

2007 Model or CalEEMod 2007 Model, EMFAC 2007 Model)

Per the GP 2025 FPEIR, AQMP thresholds indicate future construction activities under the General Plan are projected to result in significant levels of NOx and ROG, both ozone precursors, PM-10, PM-2.5 and CO. Although long-term emissions are expected to decrease by 2025, all criteria pollutants remain above the SCAQMD thresholds.

The portion of the Basin within which the City is located is designated as a non-attainment area for ozone, PM-10 and PM-2.5 under State standards, and as a non-attainment area for ozone, carbon monoxide, PM-10, and PM-2.5 under Federal standards.

Because the proposed project is consistent with the General Plan 2025, cumulative impacts related to criteria pollutants as a result of the project were previously evaluated as part of the cumulative analysis of build out anticipated under the General Plan 2025 Program. As a result, the proposed project does not result in any new significant impacts that were not previously evaluated and for which a statement of overriding considerations was adopted as part of the General Plan 2025 FPEIR. Therefore, cumulative air quality emissions impacts are **less than significant**.

d.	Expose	sensitive	receptors	to	substantial	pollutant		\boxtimes	
	concentr	ations?							

3d. Response: (Source: General Plan 2025 FPEIR Table 5.3-B SCAQMD CEQA Regional Significance Thresholds, South Coast Air Quality Management District's 2007 Air Quality Management Plan, URBEMIS 2007 or CalEEMod, EMFAC 2007 Model)

Short-term impacts associated with construction from General Plan 2025 typical build out will result in increased air emissions from grading, earthmoving, and construction activities. Mitigation Measures of the General Plan 2025 FPEIR requires individual development to employ construction approaches that minimize pollutant emissions (General Plan 2025 FPEIR MM AIR 1- MM AIR 5, e.g., watering for dust control, tuning equipment, limiting truck idling times). In conformance with the General Plan 2025 FPEIR MM AIR 1 and MM AIR 7, a CalEEMod computer model analyzed short-term construction and long-term operational related impacts of the project and determined that the proposed project would not exceed SCAQMD thresholds for short-term construction and long-term operational impacts. Therefore, the project will not expose sensitive receptors to substantial pollutant concentrations and a **less than significant impact** will occur directly, indirectly or cumulatively for this project.

e. Create objectionable odors affecting a substantial number of people?			\boxtimes	
---	--	--	-------------	--

3e. Response:

While exact quantification of objectionable odors cannot be determined due to the subjective nature of what is considered "objectionable," the nature of the proposed commercial project, associated infrastructure and related off-site improvements present a potential for the generation of objectionable odors associated with construction activities. Commercial operations are not typically associated with the generation of objectionable odors. However, the construction activities associated with the expected build out of the project site will generate airborne odors like diesel exhaust emissions, architectural coating applications, and on- and off-site improvement installations. However, said emissions would occur only during daylight hours, be short-term in duration, and would be isolated to the immediate vicinity of the construction site. Therefore, they would not expose a substantial number of people to objectionable odors on a permanent basis. Therefore, the project will not cause objectionable odors affecting a substantial number of people and a **less than significant impact** directly, indirectly and cumulatively will occur.

IS	SUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impost
	FORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	Impact
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?				
det or are	 4a. Response: (Source: General Plan 2025 – Figure OS-6 – Sta Habitat Conservation Plans (HCP), Figure OS-7 – MSHC Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Criteria Area Species Survey Area, Figure 5.4-8 – Assessment Prepared by Gonzalez Environmental Consulting thabitat assessment prepared by a qualified biologist was prepared termined that the project is in compliance with the MSHCP, and special status species or suitable habitat for such species occurs or erequired. Therefore, the project has a less than significant 	CP Cores and Area Plans, 1 Plant Specie MSHCP Burn for the project shows that, no n site and no a	I Linkages, Fi Figure 5.4-4 - es Survey Are rowing Owl ening Case PO et. The finding o candidate, se additional surv	igure OS-8 – MSHCP Crite a, Figure 5.4 Survey Area 6-0686)) as of the habita nsitive, specie eys or mitigat	MSHCP Cell eria Cells and -7 – MSHCP and Habitat at assessment s of concern, ion measures
res	 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? 				
	4b. Response: (Source: General Plan 2025 – Figure OS-6 – St Habitat Conservation Plans (HCP), Figure OS-7 – MSH Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Criteria Area Species Survey Area, Figure 5.4-8 – MSHC - Protection of Species Associated with Riparian/Riverin	CP Cores and Area Plans, 1 Plant Specie P Burrowing	l Linkages, Fi Figure 5.4-4 - es Survey Are Owl Survey A	gure OS-8 – MSHCP Crite a, Figure 5.4 .rea, MSHCP	MSHCP Cell eria Cells and -7 – MSHCP Section 6.1.2
hal and 6.1 loc	Prepared by Gonzalez Environmental Consulting LLC (Pla required under the MSHCP, a habitat assessment prepared by a bitat assessment finds the proposed project complies with Section d protection of riparian/riverine areas and vernal pools within the .2 and other applicable requirements, impacts to any riparian ha- cal or regional plans, policies, or regulations, or by the Califor- idlife Services are found to have a less than significant impact of	a qualified bio a 6.1.2 of the l e plan area. The bitat or other rnia Department	logist was pre MSHCP, which prough compli- sensitive nature ent of Fish an	h outlines the ance with MS al community d Game or U	requirements HCP Section identified in
	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?				
Cle hyd cur to,	 4c. Response: (Source: City of Riverside GIS/CADME USGS e project would not have a substantial adverse effect, on federal ean Water Act (including, but not limited to, marsh, vernal drological interruption or other means. Therefore, a less than mulatively to federally protected wetlands as defined by Section marsh, vernal pool, coastal, etc.) through direct removal, filling, I 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, 	ly protected w pool, coasta significant in 404 of the Cle hydrological in	vetlands as def l, etc.) throug npact will occ ean Water Act interruption, or	the direct rem cur directly, in (including, but other means.	oval, filling, ndirectly and at not limited
Env	rironmental Initial Study 7	P13-0263, P1	13-0264, P15-0)269, P15-015	8 & P14-0769

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
or impede the use of native wildlife nursery sites?				

4d. Response: (Source: MSHCP, General Plan 2025 - Figure OS-7 - MSHCP Cores and Linkage and Habitat Assessment Prepared by Gonzalez Environmental Consulting LLC (Planning Case P06-0686))

The project has little chance to interfere 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. Therefore, a less than significant impact directly, indirectly and cumulatively will occur related to 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 will occur with implementation of the proposed project.

e.	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or		\boxtimes	
	ordinance?			

4e. Response: (Source: MSHCP, Title 16 Section 16.72.040 – Establishing the Western Riverside County MSHCP Mitigation Fee, Title 16 Section 16.40.040 – Establishing a Threatened and Endangered Species Fees, City of Riverside Urban Forest Tree Policy Manual, and Habitat Assessment Prepared by Gonzalez Environmental Consulting LLC (Planning Case P06-0686))

Implementation of the proposed Project is subject to all applicable Federal, State, and local policies and regulations related to the protection of biological resources and tree preservation. In addition, the project is required to comply with Riverside Municipal Code Section 16.72.040 establishing the MSHCP mitigation fee and Section 16.40.040 establishing the Threatened and Endangered Species Fees.

Any project within the City of Riverside's boundaries that proposes planting a street tree within a City right-of-way must follow the Urban Forest Tree Policy Manual. The Manual documents guidelines for the planting, pruning, preservation, and removal of all trees in City rights-of-way. The specifications in the Manual 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. Any future project will be in compliance with the Tree Policy Manual when planting a tree within a City right-of-way, and therefore, impacts will be less than significant.

		0		
f.	Conflict with the provisions of an adopted Habita	t 🗌	\boxtimes	
	Conservation Plan, Natural Community Conservation Plan	,		
	or other approved local, regional, or state habita	t		
	conservation plan?			

4f. Response: (Source: MSHCP, General Plan 2025 – Figure OS-6 – Stephen's Kangaroo Rat (SKR) Core Reserve and Other Habitat Conservation Plans (HCP), Stephens' Kangaroo Rat Habitat Conservation Plan, Lake Mathews Multiple Species Habitat Conservation Plan and Natural Community Conservation Plan, and El Sobrante Landfill Habitat Conservation Plan)

The proposed project is consistent with the guidelines of MSHCP, including Section 6.1.4, Guidelines Pertaining to the Urban/Wildlife Interface and related policies in the General Plan 2025, including Policy LU-7.4. As well, the project is consistent with the SKR HCP and with General Plan Policy OS-5.3. Therefore, impacts associated with potential inconsistencies with the MSHCP will be less than significant impacts directly, indirectly and cumulatively to the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or State habitat conservation plan.

5.		ULTURAL RESOURCES. ould the project:		
	a.	Cause a substantial adverse change in the significance of a historical resource as defined in § 15064.5 of the CEQA Guidelines?	\boxtimes	

5a. Response: (Source: GP 2025 FPEIR Table 5.5-A Historical Districts and Neighborhood Conservation Areas and Appendix D, Title 20 of the Riverside Municipal Code, Cultural Resources Survey prepared by ECORP Consulting, Inc., March 2014)

A Cultural Resources Evaluation of Prehistoric and Historic-Period Resources was prepared by ECORP Consulting, Inc. 8

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
		Incorporated		

The resources survey of the property showed that four cultural resources could be affected by the proposed development. These resources included a milling slick located on a large granite boulder, a series of milling slicks located on six separate granite outcrops, a building foundation, and a single family residence. The study concluded that these four resources are not eligible for inclusion in California Register of Historic Resources and impacts to these resources would be less than significant. As such, the study concluded that they are not historical resources defined by CEQA and recommended that no mitigation measures for cultural resources are required. However, given that the project proposes to amend the General Plan, consultation with the Native American Heritage Commission and one Native American Tribe (Pechanga) has been undertaken in accordance with SB18. The Tribe disagreed with the conclusion that the milling slicks were not significant. In response to the Tribe's concerns, the applicant has redesigned the conceptual site plan to show complete avoidance of grading near the milling slicks. As such, mitigation measures have been applied to protect any these archaeological resources and any discovered during future grading and construction. Through implementation of appropriate mitigation measures, impacts to historic & archeological resources directly, indirectly and cumulatively as a result of the project can be reduced to a less than significant level.

Mitigation measures are listed at the end of this Environmental Initial Study

- b. Cause a substantial adverse change in the significance of an archeological resource pursuant to § 15064.5 of the CEQA Guidelines?
- 5b. Response: (Source: GP 2025 FPEIR Figure 5.5-1 Archaeological Sensitivity and Figure 5.5-2 Prehistoric Cultural Resources Sensitivity, Appendix D Cultural Resources Study and Cultural Resources Survey prepared by ECORP Consulting, Inc., March 2014)

A Cultural Resources Evaluation of Prehistoric and Historic-Period Resources was prepared by ECORP Consulting, Inc. The resources survey of the property showed that four cultural resources could be affected by the proposed development. These resources included a milling slick located on a large granite boulder, a series of milling slicks located on six separate granite outcrops, a building foundation, and a single family residence. The study concluded that these four resources are not eligible for inclusion in California Register of Historic Resources and impacts to these resources would be less than significant. As such, the study concluded that they are not historical resources defined by CEQA and recommended that no mitigation measures for cultural resources are required. However, given that the project proposes to amend the General Plan, consultation with the Native American Heritage Commission and one Native American Tribe (Pechanga) has been undertaken in accordance with SB18. The Tribe disagreed with the conclusion that the milling slicks were not significant. In response to the Tribe's concerns, the applicant has redesigned the conceptual site plan to show complete avoidance of grading near the milling slicks. As such, mitigation measures have been applied to protect any these archaeological resources and any discovered during future grading and construction. Through implementation of appropriate mitigation measures, impacts to historic & archeological resources directly, indirectly and cumulatively as a result of the project can be reduced to **a less than significant level**.

Mitigation measures are listed at the end of this Environmental Initial Study c. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature? Image: Colspan="2">Image: Colspan="2" Image: Co

5d. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Archaeological Sensitivity and Figure 5.5-2 - Prehistoric Cultural Resources Sensitivity)

This Project will be located on a site where no human remains exist as defined in Section 15064.5 of the CEQA Guidelines. Therefore, **no impacts** directly, indirectly and cumulatively to human remains will occur.

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
6. GEOLOGY AND SOILS.		Incorporated			
Would the project:					
a. 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. 				\boxtimes	
6i. Response: (Source: General Plan 2025 Figure PS-1	- Regional F	ault Zones &	General Plan	2025 FPEIR	
Appendix E – Geotechnical Report) Seismic activity is to be expected in Southern California. In the Cir project site does not contain any known fault lines and the potential with the California Building Code regulations will ensure that no directly, indirectly and cumulatively.	for fault ruptu	re or seismic s	haking is low.	Compliance	
ii. Strong seismic ground shaking?				\boxtimes	
The San Jacinto Fault Zone located in the northeastern portion of southern portion of the City's Sphere of Influence, have the potent cause intense ground shaking. Because the proposed project compli- associated with strong seismic ground shaking will have no impact	ial to cause n les with Califo	noderate to lar ornia Building	ge earthquake Code regulati	es that would	
iii. Seismic-related ground failure, including liquefaction?				\square	
6iii. Response: (Source: General Plan 2025 Figure PS-1 Zones, General Plan 2025 FPEIR Figure PS-3 – Soils Geotechnical Report)					
The project site is located in an area with low potential for liquefac Zones Map – Figure PS-2. Compliance with the California Buildin seismic-related ground failure, including liquefaction would have no	g Code regula	ations will ens	sure that impa-	cts related to	
iv. Landslides?	\Box				
 6iv. Response: (Source: General Plan 2025 FPEIR Figure 5.6-1 – Areas Underlain by Steep Slope, Appendix E Geotechnical Report, Title 18 – Subdivision Code, Title 17 – Grading Code, and Storm Water Pollution Prevention Plan SWPPP) The project site and its surroundings have generally flat topography and are not located in an area prone to landslides per 					
Figure 5.6-1 of the General Plan 2025 Program Final PEIR. The directly, indirectly and cumulatively.					
b. Result in substantial soil erosion or the loss of topsoil?					
6b. Response: (Source: General Plan 2025 FPEIR Figure 5. Soils, Table 5.6-B – Soil Types, Title 18 – Subdivision Code		-		igure 5.6-4 –	
Erosion and loss of topsoil could occur as a result of the project. State and Federal requirements call for the preparation and implementation of a Storm Water Pollution Prevention Plan (SWPPP) establishing erosion and sediment controls for construction activities. The project must also comply with the National Pollutant Discharge Elimination System (NPDES) regulations. In addition, with the erosion control standards for which all development activity must comply (Title 18), the Grading Code (Title 17) also requires the implementation of measures designed to minimize soil erosion. Compliance with State and Federal requirements as well as with Titles 18 and 17 will ensure that soil erosion or loss of topsoil will be less than significant impact directly, indirectly and cumulatively.					
c. Be located on a geologic unit or soil that is unstable, or that				\boxtimes	

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?					
 6c. Response: (Source: General Plan 2025 Figure PS-1 – Regional Fault Zones, Figure PS-2 – Liquefaction Zones, General Plan 2025 FPEIR Figure PS-3 – Soils with High Shrink-Swell Potential, Figure 5.6-1 - Areas Underlain by Steep Slope, Figure 5.6-4 – Soils, Table 5.6-B – Soil Types, and Appendix E – Geotechnical Report) The project is not located on a geologic unit or soil that is unstable and will not cause soil to become unstable, as the project does not involve development, grading activities, or structures. As such, the project will have no impact resulting in a geologic unit or soil becoming unstable resulting in an on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse either directly, indirectly or cumulatively. 					
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?			\boxtimes		
 6d. Response: (Source: General Plan 2025 FPEIR Figure 5.6-4 – Soils, Figure 5.6-4 – Soils, Table 5.6-B – Soil Types, Figure 5.6-5 – Soils with High Shrink-Swell Potential, Appendix E – Geotechnical Report, and California Building Code as adopted by the City of Riverside and set out in Title 16 of the Riverside Municipal Code) Compliance with the applicable provisions of the City's Subdivision Code- Title 18 and the California Building Code with regard to soil hazards related to the expansive soils will be reduced to a less than significant impact level for this project directly, indirectly and cumulatively. 					
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?				\boxtimes	
6e. Response: (<i>Source: General Plan 2025 FPEIR Figure 5.6</i> The proposed project will be served by sewer infrastructure. Therefore	,		• •		

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
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?				\boxtimes	
7a. Response: The project would comply with the City's General Plan policies and State Building Code provisions designed to reduce GhG emissions. In addition, the project would comply with all SCAQMD applicable rules and regulations during construction of the operational phase and will not interfere with the State's goals of reducing GhG emission to 1990 levels by the year 2020 as stated in AB 32 and an 80 percent reduction in GhG emissions below 1990 levels by 2050 as stated in Executive Order S-3-05. Based upon the prepared Greenhouse Gas Analysis for this project and the discussion above, the project will not conflict with any applicable plan, policy or regulation related to the reduction in the emissions of GhG and thus a no impact will occur directly, indirectly and cumulatively in this regard.					
b. Conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?					
The SCAQMD supports State, Federal and international policies of Global Warming Policy and rules and has established an interim Question A, above, the project would comply with the City's Gen designed to reduce GhG emissions. In addition, the project wo regulations during construction and, as demonstrated in the Climat goals of reducing GhG emission to 1990 levels by the year 2020 as emissions below 1990 levels by 2050 as stated in Executive Ord Analysis for this project and the discussion above, the project w regulation related to the reduction in the emissions of GhG and the indirectly and cumulatively in this regard.	Greenhouse eral Plan poli uld comply v e Change An s stated in AB er S-3-05. Ba vill not confl	Gas (GhG) the cies and State vith all SCAC alysis, will no 3 32 and an 80 used upon the ict with any	nreshold. As Building Coc MD applicab t interfere wit percent reduc prepared Clin applicable pla	indicated in le provisions ble rules and h the State's ction in GhG nate Change in, policy or	
8. HAZARDS & 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?				\boxtimes	
 8a. Response: (Source: General Plan 2025 Public Safety Element, GP 2025 FPEIR, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code, Riverside Fire Department EOP, 2002 and Riverside Operational Area – Multi-Jurisdictional LHMP, 2004 Part 1, OEM's Strategic Plan) The proposed project does not involve the transport, use, or disposal of any hazardous material. As such, the project will have no impact related to the transport, use, or disposal of any hazardous material either directly, indirectly and 					
cumulatively. 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?					
the environment? Image: Constant of the constant					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact			
c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				\square			
 8c. Response: (Source: General Plan 2025 Public Safety and Education Elements, GP 2025 FPEIR Table 5.7-D - CalARP RMP Facilities in the Project Area, Figure 5.13-2 – RUSD Boundaries, Table 5.13-D RUSD Schools, Figure 5.13-3 AUSD Boundaries, Table 5.13-E AUSD Schools, Figure 5.13-4 – Other School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code) 							
The proposed project does not involve any emission or handling or one-quarter mile of an existing school because the proposed use is have no impact regarding emitting hazardous emissions or handling or waste within one-quarter mile of an existing or proposed school d	s commercial g hazardous or	development. acutely hazar	Therefore, the dous materials	e project will			
 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? 							
 8d. Response: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites) A review of hazardous materials site lists compiled pursuant to Government Code Section 65962.5 found that the project site is not included on any such lists. Therefore, the project would have no impact to creating any significant hazard to the public or environment directly, indirectly or cumulatively. 							
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?							
 8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP and March Air Reserve Base/March Inland Port Comprehensive Land Use Plan (1999), Air Installation Compatible Use Zone Study for March Air Reserve Base (August 2005) The proposed project is located within Safety and/or Airport Compatibility Zone E as depicted on Figure 5.7-2 of the General Plan 2025 Program FPEIR for March Air Reserve Base/March Inland Port (MARB/MIP) as noted in the MARB/MIP Joint Land Use Study (JLUS). The project is subject to all requirements and conditions of the Airport Land Use Commission (ALUC) to ensure that the project is consistent with the compatibility zone as well as in compliance with the land use standards in the JLUS. Impacts related to hazards from airports are less than significant impacts directly, indirectly and cumulatively. 							
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?							
8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP) Because the proposed project is not located within proximity of a private airstrip, and does not propose a private airstrip, the project will not expose people residing or working in the City to excessive noise levels related to a private airstrip and would have no impact directly, indirectly or cumulatively.							
g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?			\boxtimes				
 8g. Response: (Source: GP 2025 FPEIR Chapter 7.5.7 – Haze EOP, 2002 and Riverside Operational Area – Multi-Jurisd Plan) All streets have been designed and/or conditioned to meet the Public 	ictional LHM	P, 2004 Part 1	, and OEM's	Strategic			

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact	
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact		
of the project's construction, a temporary street closing will be necess not to interfere or impede with any emergency response or evacua significant impact directly, indirectly and cumulatively to an emerg	tion plan. The	erefore, the pro-	oject will have		
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?				\boxtimes	
8h. Response: (Source: General Plan 2025 Figure PS-7 – Fire Riverside's EOP, 2002, Riverside Operational Area – I OEM's Strategic Plan)The proposed project is located in an urbanized area where no wildle	Multi-Jurisdic	tional LHMP	P, 2004 Part	1/Part 2 and	
High Fire Severity Zone (VHFSZ) or adjacent to wildland areas or a either directly, indirectly or cumulatively from this project will occu	WHFSZ; ther				
9. HYDROLOGY AND WATER QUALITY. Would the project:					
a. Violate any water quality standards or waste discharge requirements?					
9a. Response: (Source: GP 2025 FPEIR Table 5.8-A – Beneficial Uses Receiving Water and Project Specific Water Quality Management Plan) A preliminary WQMP has been submitted and approved by the Public Works Department for this project. Furthermore, under the NPDES permit managed by the RWQCB, the project is not required to institute new water quality BMPs, as no new runoff will be generated from the project. Urban runoff is currently and will continue to be conveyed by local drainage facilities developed throughout the City to regional drainage facilities, and then ultimately to the receiving waters. To address potential water contaminants, the project is required to comply with applicable Federal, State, and local water quality regulations. During the construction phase, a final approved WQMP will be required for the project, as well as coverage under the State's General Permit for Construction Activities, administered by the Santa Ana RWQCB. Storm water management measures will be required to be implemented to effectively control erosion and sedimentation and other construction-related pollutants during construction. Given compliance with all applicable local, state, and federal laws regulating surface water quality and the fact that the project will not result in a net increase of surface water runoff, the proposed project as designed is anticipated to result in a less than significant impact directly, indirectly or cumulatively to any water quality with groundwater supplies or interfere substantially with groundwater supplies or interfere 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)? 9b. Response: (Source: General Plan 2025 Table PF-1 – R Table PF-2 – RPU Projected Water Demand, Table P Domestic Water Supply (AC-FT/YR), RPU Map of Water WMWD Urban Water Management Plan) The proposed project is located within the Arlington Water Supply sewer system and comply with all NPDES and WQMP requirer substantially deplete groundwater supplies or interfere substantially net deficit in aquifer volume or a lowering of the local groundwa groundwater supplies and recharge either directly, indirectly or cumu 	<i>PF-3</i> – Weste Supply Basin Basin. The pr ments that wi with groundw ter table level	rn Municipal s, RPU Urban roject is requir ll ensure the vater recharge	Water Distr Water Mana red to connect proposed pro such that ther	<i>ict Projected</i> <i>gement Plan</i> , to the City's ject will not e would be a	

ISSUES (AND SUPPORTING INFORMATION SOURCES):	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 a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?				
9c. Response: (<i>Source: Preliminary grading plan</i>) The project is subject to NPDES requirements; areas of one acre implementing a Storm Water Pollution Prevention Plan (SWPPP) for siltation and other possible pollutants associated with long-term in Water Quality Management Plan (WQMP) and grading permit p significant impact directly, indirectly or cumulatively to existing dr	r the prevention plementation process. There	on of runoff du of projects a fore, the proj	ring construct re addressed a	tion. Erosion, as part of the
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?				
Prevention Plan, and Water Quality Management Plan) The project will not directly or indirectly result in any activity or p through grading, ground disturbance, structures or additional paving site, alter the course of stream or river, or increase the rate or amo flooding on- or off-site. Therefore no flooding on or off-site as a impact directly, indirectly or cumulatively that would substantially manner which would result in flooding on- or off-site.	g) that would unt of surface result of the	alter the exist e runoff in a n project will c	ing drainage p nanner that wo occur and ther	pattern of the ould result in re will be no
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?				
 9e. Response: (Source: Preliminary Grading Plan, and Proje Prevention Plan, and Water Quality Management Plan) Within the scope of the project is the installation of storm water project description portion of this project. As the storm water draconstruction of this project, the storm water drainage system will be by this project. The project is expected to generate the following por oxygen demanding substances, bacteria and viruses, oil & grease, and through the incorporation of the site design, source control and treat WQMP. Therefore, as the expected pollutants will be mitigated treatment controls already integrated into the project design, the project and there will be a less than significant impact directly, indirectly or polytopic directly. 	drainage syst ainage system adequately si- illutants: sedin ad pesticides. ment control i through the ect will not cr ovide substant	em, specifical a will be insta zed to accomm nent/turbidity, These expecte measures spec project site d eate or contrib tial additional	ly as describe lled concurren nodate the dra nutrients, tras d pollutants w ified in the pro- esign, source pute runoff war	ed within the ntly with the inage created sh and debris, vill be treated oject specific control, and ter exceeding
f. Otherwise substantially degrade water quality?	Drawartia			
 9f. Response: (Source: Project Specific – Stormwater Polluti Plan) The project is over one are in size and is required to have covera Activities (SWPPP). As stated in the Permit, during and after cor implemented to reduce/eliminate adverse water quality impacts resensured that the development does not cause adverse water quality System (MS4) permit through the project's WQMP. 	ge under the astruction, bes sulting from d	State's Gener st management levelopment.	al Permit for t practices (B) Furthermore,	Construction MPs) will be the City has

The proposed development will increase the amount of impervious surface area in the City. This impervious area includes paved parking areas, sidewalks, roadways, and building rooftops; all sources of runoff that may carry pollutants and

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
therefore has the potential to degrade water quality. This development has been required to prepare preliminary BMP's that have been reviewed and approved by Public Works. Final BMP's will be required prior to grading permit issuance. The purpose of this requirement is to insure treatment BMP's are installed/constructed as part of the project so that the pollutants generated by the project will be treated in perpetuity. Therefore, impacts related to degrading water quality are less than significant directly, indirectly and cumulatively.					
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?				\boxtimes	
9g. Response: (Source: General Plan 2025 Figure PS-4 – Flo A review of National Flood Insurance Rate Map (Map Number 0600 5.8-2 – Flood Hazard Areas of the General Plan Program FPEIR, sh year flood hazard area and the project does not involve the construct	55C0740G Eff ows that the pr ion of housing	fective Date A roject is not lo g. There will b	ugust 28, 2008 cated within o e no impact c	8) and Figure or near a 100-	
 project directly, indirectly or cumulatively as it will not place housin h. Place within a 100-year flood hazard area structures which would impede or redirect flood flows? 	- <u> </u>			\square	
9h. Response: (Source: General Plan 2025 Figure PS-4 – Flood Hazard Areas, and FEMA Flood Hazard Maps) The project site is not located within or near a 100-year flood hazard area as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas and the National Flood Insurance Rate Map (Map Number 06065C0740G Effective Date August 28, 2008). Therefore, the project will not place a structure within a 100-year flood hazard area that would impede or redirect flood flows and no impact will occur directly, indirectly or cumulatively.					
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?				\boxtimes	
9i. Response: (<i>Source: General Plan 2025 Figure PS-4 – Flood Hazard Areas, and FEMA Flood Hazard Maps</i>) The project site is not located within or near a flood hazard area as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas and the National Flood Insurance Rate Map (Map Number 06065C0740G Effective Date August 28, 2008) or subject to dam inundation as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas. Therefore, the project will not place a structure within a flood hazard or dam inundation area that would 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 and therefore no impact directly, indirectly or cumulatively will occur.					
j. Inundation by seiche, tsunami, or mudflow?				\square	
9j. Response: (<i>Source: GP 2025 FPEIR Chapter 7.5.8 – Hydrology and Water Quality</i>) Tsunamis are large waves that occur in coastal areas; therefore, since the City is not located in a coastal area, no impacts due to tsunamis will occur directly, indirectly or cumulatively. Additionally, the proposed project site and its surroundings have generally flat topography and is within an urbanized area not within proximity to Lake Mathews, Lake Evans, the Santa Ana River, Lake Hills, Norco Hills, Box Springs Mountain Area or any of the 9 arroyos which transverse the City and its sphere of influence. Therefore, no impact potential for seich or mudflow exists either directly, indirectly or cumulatively.					
10. LAND USE AND PLANNING: Would the project:					
a. Physically divide an established community?			\boxtimes		
 10a.Response: (Source: General Plan 2025 Land Use and Urban Design Element, Project site plan, City of Riverside GIS/CADME map layers) The project involves General Plan and Zoning Code Map amendments as well as development of the approximately 7.7 acre 					
site with an approximately 4,700 square foot and an approximately 6,000 square foot shell buildings for the future occupancy by commercial/retail uses, an approximately 10,000 square foot day care center, an approximately 2,540 square foot drive-thru restaurant, an approximately 10,000 square foot two-story office building, an approximately 8,000 square foot medical office building, as well as associated surface parking. The proposed project has been designed, or will be					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
conditioned to be designed, to be consistent with the fit into the pattern of development of the surrounding area providing adequate access, circulation and connectivity consistent with the General Plan 2025, and in compliance with the requirements of the Zoning and Subdivision Codes. Therefore, the project impacts related to the community are less than significant.					
 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? 					
 10b. Response: (Source: General Plan 2025, General Plan 2025 Figure LU-10 – Land Use Policy Map, Table LU-5 – Zoning/General Plan Consistency Matrix, Figure LU-7 – Redevelopment Areas, Orangecrest Specific Plan, Title 19 – Zoning Code, Title 18 – Subdivision Code, Title 7 – Noise Code, Title 17 – Grading Code, Title 20 – Cultural Resources Code, Title 16 – Buildings and Construction and Citywide Design and Sign Guidelines) Although the project is located within the boundaries of the MSHCP, it has been designed to be consistent with this plan. As well, the project is not a project of Statewide, Regional or Areawide Significance. As such, this project will have a less than significant impact on MSHCP directly, indirectly or cumulatively. 					
c. Conflict with any applicable habitat conservation plan or natural community conservation plan?			\boxtimes		
 10c. Response: (Source: General Plan 2025, General Plan 2025 – Figure LU-10 – Land Use Policy Map, Table LU-5 Zoning/General Plan Consistency Matrix, Figure LU-7 – Redevelopment Areas, enter appropriate Specific Plan if one, Title 19 – Zoning Code, Title 18 – Subdivision Code, Title 7 – Noise Code, Title 17 – Grading Code, Title 20 – Cultural Resources Code, Title 16 – Buildings and Construction and Citywide Design and Sign Guidelines)) The proposed project is consistent with the guidelines of MSHCP, including Section 6.1.4, Guidelines Pertaining to the Urban/Wildlife Interface and related policies in the General Plan 2025, including Policy LU-7.4. As well, the project is consistent with the SKR HCP and with General Plan Policy OS-5.3. Therefore, impacts associated with potential inconsistencies with the MSHCP will be less than significant impacts directly, indirectly and cumulatively to the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or State habitat 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?					
11a. Response: (Source: General Plan 2025 Figure – OS-1 – Mineral Resources) The formational material that underlies the project site is the MRZ-3 formation. This formation does not contain recoverable mineral resources or economic value. The loss of known mineral resources valuable locally or regionally would not occur because of the project and no further analysis is required. Therefore, the project will have no impact on mineral resources directly, indirectly or cumulatively.					
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?				\boxtimes	
plan, specific plan or other land use plan? 11b. Response: (Source: General Plan 2025 Figure – OS-1 – Mineral Resources) The GP 2025 FPEIR determined that there are no specific areas with the City of Sphere Area which have locally-important mineral resource recovery sites and that the implementation of the General Plan 2025 would not significantly preclude the ability to extract state-designated resources. The proposed project is consistent with the General Plan 2025. Therefore, there is no impact.					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	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?				
 12a. Response: (Source: General Plan Figure N-1 – 2003 A Figure N-3 – 2003 Railway Noise, Figure N-5 – 2025 Road N-7 – 2025 Railroad Noise, Figure N-8 – Riverside and ARB Noise Contours, Figure N-10 – Noise/Land Use A Existing and Future Noise Contour Comparison, Table Appendix G – Noise Existing Conditions Report, Title 7 – N 	dway Noise, F Flabob Airpo Noise Compa e 5.11-E – 1	igure N-6 – 2 rt Noise Cont tibility Criter	025 Freeway I ours, Figure ia, FPEIR Ta	Noise, Figure N-9 – March able 5.11-I –
Per Implementation Tool N-1 of the General Plan 2025 Noise Elem standards and compatibility issues have been addressed. The project of the Municipal Code, is compliant with the Noise/Land Use Noi Noise Element, is not within the 60 dB CNEL and (if residential industrial areas and therefore does not require an acoustical analys exposure of persons to or the generation of noise levels in excess of cumulatively.	t meets the Cit ise Compatibi project) is no is. Therefore,	ty's noise stan lity Criteria M ot within the v impacts are le	dards as set fo latrix (Figure vicinity of con ess than signit	orth in Title 7 N-10) of the nmercial and ficant on the
b. Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?			\square	
 Figure N-3 – 2003 Railway Noise, Figure N-5 – 2025 Road N-7 – 2025 Railroad Noise, Figure N-8 – Riverside and ARB Noise Contours), FPEIR Table 5.11-G – Vibration S G – Noise Existing Conditions Report) Construction related activities although short term, are the most co could affect occupants of neighboring uses. The potential for noise land use compatibility, construction-related noise per GP 2025 Construction Equipment, on-site stationary noise sources, and vehic with the City's noise standards and found impacts related to ground of the project to be less than significant directly, indirectly and current c. A substantial permanent increase in ambient noise levels in the arrivate visiting visiting above levels arises and the stationary of the project to be less than significant directly. 	Flabob Airpon Source Levels mmon source e and ground- FPEIR, Tabl ular-related no porne vibration nulatively base	rt Noise Cont For Construct of groundbor borne vibratic e 5.11-G, Vil bise found the n and groundbo	ours, Figure ction Equipme ne noise and yon impacts rela- bration Source project to be in orne noise leve	N-9 – March ent, Appendix vibration that ated to noise e Levels for n compliance
the project vicinity above levels existing without the project?				
 12c. Response: (Source: General Plan Figure N-1 - 2003 A Figure N-3 - 2003 Railway Noise, Figure N-5 - 2025 Road N-7 - 2025 Railroad Noise, Figure N-8 - Riverside and ARB Noise Contours, Figure N-10 - Noise/Land Use Existing and Future Noise Contour Comparison, Table Appendix G - Noise Existing Conditions Report, Title 7 - N The proposed project does not involve uses or activities that would n levels in the project vicinity above levels existing without the pre existing noise levels either directly, indirectly or cumulatively. d. A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing 	dway Noise, F Flabob Airpo Noise Compa e 5.11-E – 1 Noise Code) result in a subs oject. Therefo	igure N-6 – 2 rt Noise Cont tibility Criter Interior and stantial perman	025 Freeway I ours, Figure I ia, FPEIR Ta Exterior Nois nent increase a	Noise, Figure N-9 – March able 5.11-1 – e Standards, mbient noise
without the project? 12d. Response: (Source: FPEIR Table 5.11-J – Construction J Conditions Report)	Equipment No	oise Levels, Ap	ppendix G – N	oise Existing
The primary source of temporary or periodic noise associated with	the proposed	project is from	n construction	activity and

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With	Less Than Significant Impact	No Impact		
		Mitigation Incorporated				
maintenance work. Construction noise typically involves the loudest common urban noise events associated with building demolition, grading, construction, large diesel engines, truck deliveries and hauling. Both the General Plan 2025 and Municipal Code Title 7 (Noise Code) limit construction activities to specific times and days of the week and during those specified times, construction activity is subject to the noise standards provided in the Title 7. Considering the short-term nature of construction and the provisions of the Noise Code, the temporary and periodic increase in noise levels due to the construction which may result from the project are considered less than significant directly, indirectly and cumulatively.						
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?						
12e. Response: (Source: General Plan 2025 Figure N-8 – Rive – March ARB Noise Contour, Figure N-10 – Noise/Land Air Reserve Base/March inland Port Comprehensive Land Zone Study for March Air Reserve Base (August 2005))	Use Noise Co nd Use Plan	ompatibility C (1999),Air In	riteria, RCAL estallation Co	UCP, March mpatible Use		
The proposed project is not located within an airport land use plan airport and as such will have no impact on people residing or work directly, indirectly or cumulatively.						
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?				\boxtimes		
 12f. Response: (Source: General Plan 2025 Figure PS-6 – A March Air Reserve Base/March Inland Port Compreh Compatible Use Zone Study for March Air Reserve Base (A Per the GP 2025 Program FPEIR, there are no private airstrips v residing in the City to excessive noise levels. Because the proposed General Plan 2025, is not located within proximity of a private airst will not expose people residing or working in the City to excessive no no impact directly, indirectly or cumulatively. 	<i>tensive Land</i> <i>Lugust 2005))</i> within the Cit 1 project constrip, and does	Use Plan (y that would ists of develop not propose a	1999)and Air expose people oment anticipa private airstri	• Installation e working or ted under the p, the project		
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)?				\boxtimes		
13a. Response: (Source: General Plan 2025 Table LU-3 – L Population and Households Forecast, Table 5.12-B – Gen 2025, Table 5.12-C – 2025 General Plan and SCAG C Projections 2025, Capital Improvement Program and SCAG	neral Plan Po Comparisons,	opulation and Table 5.12-D	Employment	Projections-		
population growth, and does not involve the addition of new roads o	The project is in an urbanized area and does not propose new homes or businesses that would directly induce substantial population growth, and does not involve the addition of new roads or infrastructure that would indirectly induce substantial population growth. Therefore, this project will have no impact on population growth either directly or indirectly.					
b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?						
13b. Response: (Source: CADME Land Use 2003 Layer)				·		
The project will not displace existing housing, necessitating the consproject site is proposed on vacant land that has no existing housi						
Environmental Initial Study 19				8 & P14-0769		

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact	
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact		
project. Therefore, there will be no impact on existing housing either	r directly, ind	-	ulatively.		
c. Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				\boxtimes	
13c. Response: (Source: CADME Land Use 2003 Layer)					
The project will not displace any people, necessitating the construction of replacement housing elsewhere because the project site is proposed on vacant land that has no existing housing or residents that will be removed or affected by the proposed project. Therefore, this project will have no impact on people, necessitating the need for replacement housing either directly, indirectly or cumulatively.					
14. PUBLIC SERVICES.					
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:					
a. Fire protection?				\boxtimes	
Statistics and Ordinance 5948 § 1) Adequate fire facilities and services are provided by the Riverside I implementation of General Plan 2025 policies, compliance with exis practices, there will be no impacts on the demand for additional cumulatively. b. Police protection? 14b. Response: (Source: General Plan 2025 Figure PS-8 – Net Adequate police facilities and services are provided by the Riversid with implementation of General Plan 2025 policies, compliance w Department practices, there will be no impact on the demand for indirectly or cumulatively.	ting codes and fire facilities ighborhood P le Police Depa vith existing of	d standards, ar or services et olicing Center artment to services and star	ad through Fire ither directly, (s) ve this project adards, and th	e Department indirectly or . In addition, rough Police	
c. Schools?				\square	
 14c. Response: (Source: FPEIR Figure 5.13-2 – RUSD Boundaries, Table 5.13-D – RUSD, Figure 5.13-3 – AUSD Boundaries, Table 5.13-E – AUSD, Table 5.13-G – Student Generation for RUSD and AUSD By Education Level, and Figure 5.13-4 – Other School District Boundaries) The project is non-residential use that will not involve the addition of any housing units that would increase numbers of school age children. Therefore, there will be no impact on the demand for additional school facilities or services either directly, indirectly or cumulatively. 					
d. Parks?				\square	
 14d. Response: (Source: General Plan 2025 Figure PR-1 – Parecreation Facilities, Parks Master Plan 2003, GP 2025 Types, and Table 5.14-C – Park and Recreation Facilities The project is a non-residential use that will not involve the ad population. Therefore, there will be no impact on the demand for indirectly or cumulatively. 	FPEIR Table Funded in the dition of any	e 5.14-A – Pa Riverside Ren housing unit	rk and Recrea naissance Init as that would	ation Facility iative) increase the	
e. Other public facilities?				\square	
14e. Response: (Source: General Plan 2025 Figure LU-8 – C Facilities, Figure 5.13-6 - Community Centers, Table 5.3					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Riverside Public Library Service Standards)</i> Adequate public facilities and service such as libraries and comm Therefore, this project will not result in the intensification of land additional public facilities or services either directly, indirectly or cu	l use and ther			
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?				\boxtimes
Table 5.14-A – Park and Recreation Facility Types, and T in the Riverside Renaissance Initiative Table 5.14-D –				
 in the Riverside Renaissance Initiative, Table 5.14-D – Municipal Code Chapter 16.60 - Local Park Development 1 The project will not result in an intensification of land use and t additional recreational facilities either directly, indirectly or cumulat b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which 	Inventory of Fees, Bicycle : herefore, there ively.	Existing Com Master Plan M	emunity Cente Iay 2007)	ers, Riversi
 in the Riverside Renaissance Initiative, Table 5.14-D – Municipal Code Chapter 16.60 - Local Park Development I. The project will not result in an intensification of land use and t additional recreational facilities either directly, indirectly or cumulat 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? 	Inventory of Fees, Bicycle : herefore, there ively.	Existing Com Master Plan M	emunity Cente Iay 2007)	e rs, Riversi demand fo
 in the Riverside Renaissance Initiative, Table 5.14-D – Municipal Code Chapter 16.60 - Local Park Development The project will not result in an intensification of land use and t additional recreational facilities either directly, indirectly or cumulat b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which 	Inventory of Fees, Bicycle A herefore, there ively.	Existing Com Master Plan M e will be no i	munity Cente Aay 2007) mpact on the	e rs, Riversia demand fo
 in the Riverside Renaissance Initiative, Table 5.14-D – Municipal Code Chapter 16.60 - Local Park Development 1 The project will not result in an intensification of land use and t additional recreational facilities either directly, indirectly or cumulat 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? 15b. Response: The project will not include new recreational facilities or require the 	Inventory of Fees, Bicycle A herefore, there ively.	Existing Com Master Plan M e will be no i	munity Cente Aay 2007) mpact on the	e rs, Riversia demand fo

16a. Response: (Source: General Plan 2025 Figure CCM-4 – Master Plan of Roadways, FPEIR Figure 5.15-4 – Volume to Capacity (V/C) Ratio and Level of Service (LOS) (Typical 2025), Table 5.15-D – Existing and Future Trip Generation Estimates, Table 5.15-H – Existing and Typical Density Scenario Intersection Levels of Service, Table 5.15-I – Conceptual General Plan Intersection Improvement Recommendations, Table 5.15-J – Current Status of Roadways Projected to Operate at LOS E or F in 2025, Table 5.15-K – Freeway Analysis Proposed General Plan, Appendix H – Circulation Element Traffic Study and Traffic Study Appendix, SCAG's RTP, Site Access Traffic Analysis, prepared by Hall & Foreman, dated February 23, 2015)

Roadway capacity is adequate to accommodate the projected traffic volumes, of the proposed project. As determined by the City Traffic Engineer, the proposed project will operate at an acceptable LOS, exceeding LOS D. Therefore, the increase in traffic in relation to the existing traffic load and capacity of the street system is **less than significant with mitigation** directly, indirectly or cumulatively. The following mitigation measures are recommended:

MM Trans 1 Mitigation Measures:

• Dauchy Avenue at Van Buren Boulevard: Modify existing traffic signal to provide for an eastbound right-turn overlap phase. Project to provide 10.8% participation, with an estimated total project contribution at \$2,160 for this improvement.

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact			
 Cole Avenue / Trautwein Road at Van Buren Boulevard: Restripe south leg to include a second NB left-turn lane. Project to provide 7.9% participation, with an estimated total project contribution at \$3,950 for this improvement. Wood Road at Van Buren Boulevard: Widen the intersection's west leg to include additional lanes – this has been identified as a regionally funded improvement that the project will contribute towards via TUMF. 							
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?			\square				
 16b. Response: (Source: General Plan 2025 Figure CCM-4 – Master Plan of Roadways, FPEIR Figure 5.15-4 – Volume to Capacity (V/C) Ratio and Level of Service (LOS) (Typical 2025), Table 5.15-D – Existing and Future Trip Generation Estimates, Table 5.15-H – Existing and Typical Density Scenario Intersection Levels of Service, Table 5.15-I – Conceptual General Plan Intersection Improvement Recommendations, Table 5.15-J – Current Status of Roadways Projected to Operate at LOS E or F in 2025, Table 5.15-K – Freeway Analysis Proposed General Plan, Appendix H – Circulation Element Traffic Study and Traffic Study Appendix, SCAG's RTP, Site Access Traffic Analysis, prepared by Hall & Foreman, dated February 23, 2015) The roadway capacity of Van Buren Blvd., a principal arterial within Riverside County's Congestion Management Program (CMP), is adequate to accommodate the projected traffic volumes, of the proposed project. As determined by the City Traffic Engineer, the proposed project will operate at an LOS consistent with the CMP. In addition, the project is consistent with the Transportation Demand Management/Air Quality components of the Program. Therefore, increase in traffic in relation to the existing traffic load and capacity of the street system is less than significant directly, indirectly 							
 and cumulatively. 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? 			\square				
16c. Response: (Source: General Plan 2025 Figure PS-6 – A March Air Reserve Base/March Inland Port Compreh Compatible Use Zone Study for March Air Reserve Base by Hall & Foreman, dated February 23, 2015)	ensive Land	Use Plan (1999)and Air	Installation			
The proposed project is located within Safety and/or Airport Con General Plan 2025 Program FPEIR for March Air Reserve Bas MARB/MIP Joint Land Use Study (JLUS). The project is subject to Use Commission (ALUC) to ensure that the project is consistent with the land use standards in the JLUS. Impacts related to hazards from indirectly and cumulatively.	e/March Inla o all requiren th the compati	nd Port (MA nents and cond bility zone as	RB/MIP) as a litions of the a well as in com	noted in the Airport Land ppliance with			
d. Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?			\boxtimes				
 16d. Response: (Source: Project Site Plans, Lane Striping and Signing Plans, Site Access Traffic Analysis, prepared by Hall & Foreman, dated February 23, 2015) The proposed project is compatible with adjacent existing uses. As well, as conditioned, it will be designed so as not to cause any incompatible use or additional or any hazards to the surrounding area or general public. Therefore, the project will have a less than significant impact on increasing hazards through design or incompatible uses directly, indirectly or cumulatively. 							
e. Result in inadequate emergency access?				\square			
16e. Response: (Source: California Department of Transport Access Traffic Analysis, prepared by Hall & Foreman, date The project has been developed in compliance with Title 18, Sect (California Fire Code 2007); therefore, there will be no impact direct	ed February 2 ion 18.210.03	3, 2015) 0 and the Cit	y's Fire Code	Section 503			
f.Conflict with adopted policies, plans or programs regardingEnvironmental Initial Study22		3-0264, P15-0	D269 D15 015	8 & P14-0769			

P13-0263, P13-0264, P15-0269, P15-0158 & P14-0769

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities)?					
16f. Response: (Source: FPEIR, General Plan 2025 Land Mobility and Education Elements, Bicycle Master Plan, Sc Access Traffic Analysis, prepared by Hall & Foreman, date The project, as designed, does not create conflicts with adopted transportation (e.g. bus turnouts, bicycle racks). As such, the cumulatively on adopted policies, plans, or programs supporting alter	<i>hool Safety P</i> ed February 2 d policies, pl project will	rogram – Wal 3, 2015) ans or progra have no imp	k Safe! – Driv ums supportin	e Safe!, Site	
17. UTILITIES AND SYSTEM SERVICES. Would the project:					
a. Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?			\square		
 17a. Response: (Source: General Plan 2025 Figure PF-2 – Sewer Facilities Map, FPEIR Figure 5.16-5 – Sewer Service Areas, Table 5.16-K - Estimated Future Wastewater Generation for the City of Riverside's Sewer Service Area, Table 5.16-L - Estimated Future Wastewater Generation for the Planning Area Served by WMWD, Figure 5.8-1 – Watersheds, Wastewater Integrated Master Plan and Certified EIR) All new development is required to comply with all provisions of the NPDES program and the City's Municipal Separate Sewer Permit (MS4), as enforced by the Regional Water Quality Control Board (RWQCB). Therefore, the proposed project would not exceed applicable wastewater treatment requirements of the RWQCB with respect to discharges to the sewer system or stormwater system within the City. Because the proposed project is required to adhere to the above 					
regulations related to wastewater treatment the project will have a le 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?					
 17b. Response: (Source: General Plan 2025 Table PF-1 – RP Table PF-2 – RPU Projected Water Demand, Table P Domestic Water Supply (AC-FT/YR), RPU, FPEIR Table RPU Including Water Reliability for 2025, Table 5.16-I - C J - General Plan Projected Water Demand for WMWI Estimated Future Wastewater Generation for the City of Estimated Future Wastewater Generation for the Plannin Facilities and Figure 5.16-6 – Sewer Infrastructure and Wa The project will not result in the construction of new or expanded consistent with the Typical Growth Scenario of the General Plan 20 determined to be adequate (see Tables 5.16-E, 5.16-F, 5.16-G, 5.16- Final PEIR). Therefore, the project will have no impact resulting in facilities or the expansion of existing facilities directly, indirectly or 	F-3 – Wester 5.16-G – Ger Current and P D Including of Riverside's ing Area Ser astewater Inter water or waster 025 where futti -H, 5.16-I, 5.1 the construct	rn Municipal neral Plan Pr rojected Wate Water Reliable Sewer Servit wed by WMW grated Master ewater treatme ure water and 6-J and 5.16-H ion of new water	Water Distr ojected Water r Use WMWL ility 2025, Ta ce Area & Ta D, Figure 5.1 r Plan and Cer ent facilities. T wastewater ge X of the Gener	ict Projected Demand for D, Table 5.16- ble 5.16-K able 5.16-L 16-4 – Water rtified EIR.) The project is neration was al Plan 2025	
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?					
17c. Response: (Source: FPEIR Figure 5.16-2 - Drainage Face The proposed project will result in an increase of impervious surfa flows with potential to impact drainage facilities and require th Subdivision Code (Title 18, Section 18.48.020) requires drainage fe transferred into a drainage facilities fund that is maintained by Riv District. This Section also complies with the California Govern payment of fees for construction of drainage facilities. Fees ar	the provision of the provision of the provision of the provision of the provision of the provision of the provision of the provision of the provision of the pr	of additional to the City for Flood Contro section 66483	facilities. H new construct ol and Water (b), which prov	Iowever, the ion. Fees are Conservation vides for the	

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
---	--------------------------------------	--	------------------------------------	--------------

approval/waiver for filing of a final map or parcel map.

General Plan 2025 Policies PF 4.1 and PF 4.3 require the City to continue to routinely monitor its storm drain system and to fund and improve those systems as identified in the City's Capital Improvement plan. Implementation of these policies will ensure that the City is adequately served by drainage systems. The General Plan 2025 also includes policies and programs that will minimize the environmental effects of the development of such facilities. Therefore, the project will have **less than significant** on existing storm water drainage facilities that would not require the expansion of existing facilities directly, indirectly or cumulatively.

d.	Have sufficient water supplies available to serve the project		\bowtie
	from existing entitlements and resources, or are new or		
	expanded entitlements needed?		

17d. Response: (Source: FPEIR Figure 5.16-3 – Water Service Areas, Figure 5.16-4 – Water Facilities, Table 5.16-E – RPU Projected Domestic Water Supply (AC-FT/YR, Table 5.16-F – Projected Water Demand, Table 5.16-G – General Plan Projected Water Demand for RPU including Water Reliability for 2025, Table 5.16-H – Current and Projected Domestic Water Supply (acre-ft/year) WMWD Table 5.16-I Current and Projected Water Use WMWD, Table 5.16-J – General Plan Projected Water Demand for WMWD Including Water Reliability 2025, RPU Master Plan, EMWD Master Plan, WMWD Master Plan, and Highgrove Water District Master Plan)

The project will not exceed expected water supplies. The project is consistent with the General Plan 2025 Typical Growth Scenario where future water supplies were determined to be adequate (see Tables t.16-E, 5.16-F, 5.16-G, 5.16-H, 5.16-I and 5.16-J of the General Plan 2025 Final PEIR). Therefore, the project will have **no impact** resulting in the insufficient water supplies either directly, indirectly or cumulatively.

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?



17e. Response: (Source: FPEIR Figure 5.16-5 - Sewer Service Areas, Figure 5.16-6 -Sewer Infrastructure, Table 5.16-K - Estimated Future Wastewater Generation for the City of Riverside's Sewer Service Area, Table 5.16-L - Estimated Future Wastewater Generation for the Planning Area Served by WMWD, and Wastewater Integrated Master Plan and Certified EIR)

The project will not exceed wastewater treatment requirements of (Regional Water Quality Control Board). The project is consistent with the General Plan 2025 Typical Growth Scenario where future wastewater generation was determined to be adequate (see Table 5.16-K of the General Plan 2025 Final PEIR). Further, the current Wastewater Treatment Master Plan anticipates and provides for this type of project. Therefore, **no impact** to wastewater treatment directly, indirectly or cumulatively will occur.

f.	Be served by a landfill with sufficient permitted capacity to		\boxtimes
	accommodate the project's solid waste disposal needs?		

17f. Response: (Source: FPEIR Table 5.16-A – Existing Landfills and Table 5.16-M – Estimated Future Solid Waste Generation from the Planning Area)

The project is consistent with the General Plan 2025 Typical Build-out Project level where future landfill capacity was determined to be adequate (see Tables 5.16-A and 5.16-M of the General Plan 2025 Final PEIR). Therefore, **no impact** to landfill capacity will occur directly, indirectly or cumulatively.

g. Comply with federal, state, and local statutes and regulations related to solid waste?

17g. Response: (Source: California Integrated Waste Management Board 2002 Landfill Facility Compliance Study) The California Integrated Waste Management Act under the Public Resource Code requires that local jurisdictions divert at least 50% of all solid waste generated by January 1, 2000. The City is currently achieving a 60% diversion rate, well above State requirements. In addition, the California Green Building Code requires all developments to divert 50% of non-hazardous construction and demolition debris for all projects and 100% of excavated soil and land clearing debris for all non-residential projects beginning January 1, 2011. The proposed project must comply with the City's waste disposal requirements as well as the California Green Building Code and as such would not conflict with any Federal, State, or local regulations related to solid waste. Therefore, **no impacts** related to solid waste statutes will occur directly, indirectly or

ISSUES (AND SUPPORTING INFORMATION SOURCES):

Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
	Incorporated		

cumulatively.

18. MANDATORY FINDINGS OF SIGNIFICANCE	•			
a. Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish of wildlife species, cause a fish or wildlife population to dro below self-sustaining levels, threaten to eliminate a plant of animal community, reduce the number or restrict the rang of a rare or an endangered plant or animal or eliminate important examples of the major periods of Californi history or prehistory?	r p r e e			
 18a. Response: (Source: General Plan 2025 – Figure OS- Other Habitat Conservation Plans (HCP), Figure OS-7 - Cell Areas, General Plan 2025 FPEIR Figure 5.4-2 – MS and Subunit Areas, Figure 5.4-6 – MSHCP Narrow Ende Criteria Area Species Survey Area, Figure 5.4-8 – MSH Protection of Species Associated with Riparian/River Prepared by Gonzalez Environmental Consulting LLC (P Districts and Neighborhood Conservation Areas, Figur Prehistoric Cultural Resources Sensitivity, Appendix D specific Cultural Resources Survey prepared by ECORP (Potential impacts related to habitat of fish or wildlife species weil Initial Study, and were all found to be less than significant. Addi paleontological resources related to major periods of California 	MSHCP Cord HCP Area Pla mic Plant Spec CP Burrowing fine Areas and lanning Case I re 5.5-1 - Ard , Title 20 of a Consulting, Ind e discussed in ionally, potent and the City of	es and Linkag uns, Figure 5.4 cies Survey Ar Owl Survey A Vernal Pool P06-0686), FF chaeological the Riverside and March 2014 the Biologica ial impacts to of Riverside's	es, Figure OS 4-4 - MSHCP rea, Figure 5.4 Area, MSHCP s, and Habita PEIR Table 5.5 Sensitivity, F Municipal C 4) 1 Resources Se cultural, archa history or pres	5-8 – MSHCP Criteria Cells 4-7 – MSHCP Section 6.1.2 th Assessment 5-A Historical igure 5.5-2 - ode, and site ection of this eological and
 discussed in the Cultural Resources Section of this Initial Study, ar b. Does the project have impacts that are individually limited but cumulatively considerable? ("Cumulativel considerable" means that the incremental effects of project are considerable when viewed in connection with the effects of past projects, the effects of other curren projects, and the effects of probable future projects)? 	l, y a h t			
 18b. Response: (Source: FPEIR Section 6 – Long-Term E Program) Because the project is consistent with the General Plan 2025, no cumulative impacts of the proposed project beyond those previous significant. 	new cumulati	ve impacts ar	e anticipated	and therefore
c. Does the project have environmental effects which wi cause substantial adverse effects on human beings, eithe directly or indirectly?				
18c. Response: (Source: FPEIR Section 5 – Environmental I Effects on human beings were evaluated as part of the aesthetics, and housing, hazards and hazardous materials, and traffic sections for each of the above sections. Based on the analysis and consubstantial adverse effects, directly or indirectly to human being human beings that result from the proposed project are less than si	ir quality, hyd of this initial s lusions in this s. Therefore,	rology & wate tudy and foun initial study,	er quality, nois d to be less that the project w	e, population an significant vill not cause

Note: Authority cited: Sections 21083 and 21087, Public Resources Code. Reference: Sections 21080(c), 21080.1, 21080.3, 21082.1, 21083, 21083.3, 21093, 21094, 21151, Public Resources Code; Sundstrom v. County of Mendocino, 202 Cal.App.3d 296 (1988); Leonoff v. Monterey Board of Supervisors, 222 Cal.App.3d 1337 (1990).

Staff Recommended Mitigation Measures

Impact Category	Mitigation Measures	Implementation Timing	Responsible Monitoring Party ¹	Monitoring/Reporting Method
Cultural Resources	MM Cultural 1: If encountered during grading and construction activities, 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.	Site-Specific Environmental Review and/or prior to the issuance of a demolition and/or grading permit.	Planning Division Public Works Department	Compliance with Project Conditions of Approval.
	MM Cultural 2: Future development of the project site, including all grading and construction plans, shall include complete avoidance of site CA-RIV-4732 and CA-RIV-8098 as identified in the Cultural Resources Survey prepared for this project, including all grading and construction on or in close proximity to these sites.	Prior to issuance of grading and construction permit.	Planning Division Public Works Department	Compliance with Project Conditions of Approval.
	 MM Cultural 3: If, after consultation with the appropriate Tribe, the project archaeologist and the project engineer/architect, and 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 the issuance of a grading permit for a project, the City's consultant shall develop a Phase II (i.e., test-level) Research Design detailing how the archaeological resources investigation will be addressed through the Phase II Testing Program. In general terms, the Phase II Testing Program should be designed to define site boundaries further and to assess the structure, content, nature, and depth of subsurface cultural deposits and features. Emphasis should also be 	Prior to issuance of grading permit.	Planning Division	Issuance of grading permit.

¹ All agencies are City of Riverside Departments/Divisions unless otherwise noted.

Impact Category	Mitigation Measures	Implementation Timing	Responsible Monitoring Party ¹	Monitoring/Reporting Method
	placed on assessing site integrity, cultural significance and the			
	site's potential to address regional archaeological research			
	questions. These data should 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 Historice 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 be			
	submitted to the City's Cultural Heritage Board and/or			
	Cultural Heritage Board staff and the appropriate Tribe for			
	review and comment. Tribal comments must be received by			
	the City Planning Division within 45 days. The City shall			
	consider all comments, require revisions, if deemed necessary			
	by the report writer and approve a final Research Design			
	which shall be implemented. 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. After approval of the Research Design and prior to the			
	issuance of a grading permit, 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 for review and comment.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 should be			
	initiated. The Data Recovery Treatment Plan detailing the			
	objectives of the Phase III Program should be developed, in			
	consultation with the appropriate Tribe, and contain specific			
	testable hypotheses pertinent to the Research Design and			

Impact Category	Mitigation Measures	Implementation Timing	Responsible Monitoring Party ¹	Monitoring/Reporting Method
	 relative to the sites under study. The Phase III Data Recovery Treatment Plan should be submitted to the City's Cultural Heritage Board and/or the Cultural Heritage Board's staff and the appropriate Tribe for review and comment. Tribal comments must be received by the City Planning Division within 45 days. The City shall consider all comments, require revisions, if deemed necessary by the report writer and approve a final Treatment Plan which shall be implemented. e. After approval of the Treatment Plan, the Phase III Data Recovery Program for affected, eligible sites should 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. Again, 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 conclusion of the Phase III Program, a Phase III Data Recovery. The Phase III Data Recovery Report should be prepared, following the County of Riverside's Outline for Archaeological Mitigation or Data Recovery. The Phase III Data Recovery programs would be subpict 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 should 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 subative treatment of certain artifacts may require treatment of the that the collections subject to curation should be subated of the studies of 36 CFR 79 for long-ter			
	treatment of certain artifacts may require treatment other than curation and as specified in the Treatment Plan, but it should			

Impact Category	Mitigation Measures	Implementation Timing	Responsible Monitoring Party ¹	Monitoring/Reporting Method
	 be noted that provisions of the Native American Graves Protection Repatriation Act (NAGPRA) 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. The project proponent should 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 behalf of the City and the project proponent, the final technical reports detailing the results of the Phase II Testing or Phase III Data Recovery programs should be submitted to the appropriate Native American Tribe and to the Eastern Information Center (EIC) of the California Historical 			
	 Resources Information System (CHRIS) for their information and where it would be available to other researchers. MM Cultural 4: The following mitigation measures should 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 General Plan Update: a. In areas of archaeological sensitivity, including those that may contain buried Native American human remains, a registered professional archaeologist and a representative of the culturally affiliated Native American Tribe, with knowledge in cultural resources, should 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 must be halted in the vicinity of the 	Prior to issuance of grading permit.	Individual grading contractors Registered Professional Archaeologist	Compliance with Project Conditions of Approval. Final report to City Planning Division from archeologist; if resources are found.

Impact Category	Mitigation Measures	Implementation Timing	Responsible Monitoring Party ¹	Monitoring/Reporting Method
	discovery until a registered professional archaeologist can visit the site of discovery and assess the significance and origin of the archaeological resource. If the resource is determined to be of Native American origin, the Tribe shall be consulted. If the archaeological resource is determined to be a potentially significant cultural resource, the City, in consultation with the project archaeologist and the Tribe, shall determine the course of action which may include data recovery, retention in situ, or other appropriate treatment and mitigation depending on the resources discovered. 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, <i>State CEQA</i> <i>Guidelines</i> 15064.5(e), and Public Resources Code 5097.98 <u>must</u> 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 recommendation of the MLD and the mediation provided for in subdivision (k) of PRC Section 5097.94 fails to provide measures acc			
	disturbance.			

Impact Category	Mitigation Measures	Implementation Timing	Responsible Monitoring Party ¹	Monitoring/Reporting Method
Transportation	 MM Trans 1 Mitigation Measures: Dauchy Avenue at Van Buren Boulevard: Modify existing traffic signal to provide for an eastbound right-turn overlap phase. Project to provide 10.8% participation, with an estimated total project contribution at \$2,160 for this improvement. Cole Avenue / Trautwein Road at Van Buren Boulevard: Restripe south leg to include a second NB left-turn lane. Project to provide 7.9% participation, with an estimated total project contribution at \$3,950 for this improvement. Wood Road at Van Buren Boulevard: Widen the intersection's west leg to include additional lanes – this has been identified as a regionally funded improvement that the project will contribute towards via TUMF. 		Planning Division Public Works Department	Compliance with Project Conditions of Approval.