

Green Action Plan

Emerald City Update

September 22nd, 2009

Background

- **Clean & Green Task Force**
- **Green Action Plan**
 - Green Accountability Committee
 - Subcommittees
- **38 Action Items**
 - 34 Done or on target
- **Department of Conservation**
 - Bottles and Cans



**GREEN RIVERSIDE
ACTION PLAN**

Becoming an Emerald City

- **Department of Conservation**
 - Charter City Recycling Program
 - Emerald City Pilot Program
 - Updated Action Plan 2009



“We chose Riverside because of extraordinary efforts in sustainable activities in many environmental areas, including renewable energy.”

- Bridgett Luther, Director - Dept. of Conservation

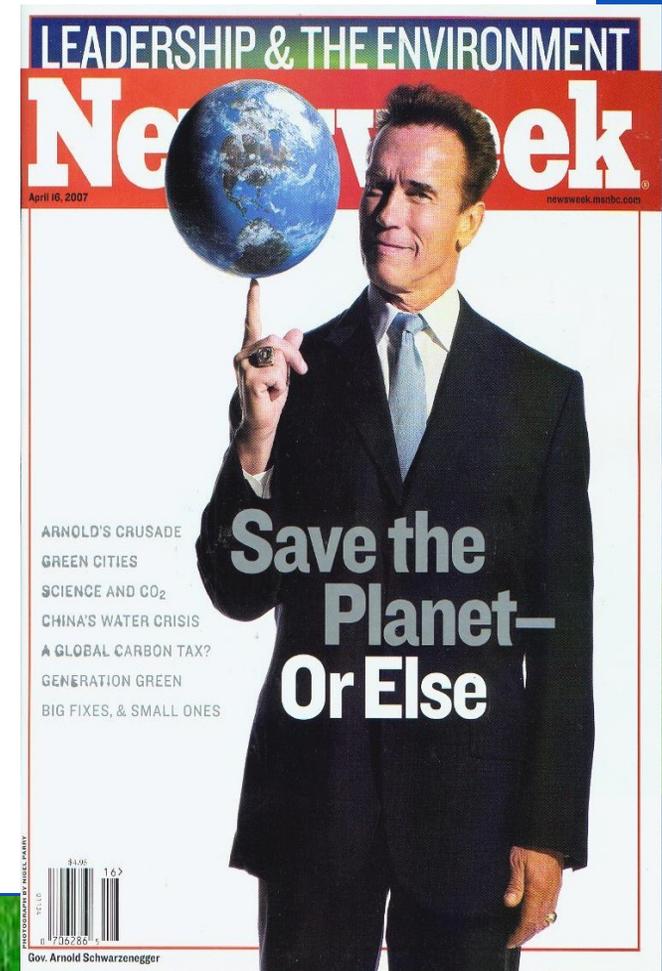
Driving Forces

■ Administration's Environmental Initiatives

- Diversion Mandates
- 80% Recycling Goal
- Habitat Conservation Plans
- Green Building Initiative
- Go Solar
- Hydrogen Highway

■ Local Solutions to Global Challenges

- Local Government Commitment
- State Leadership Resources
- Private Resources and Innovation

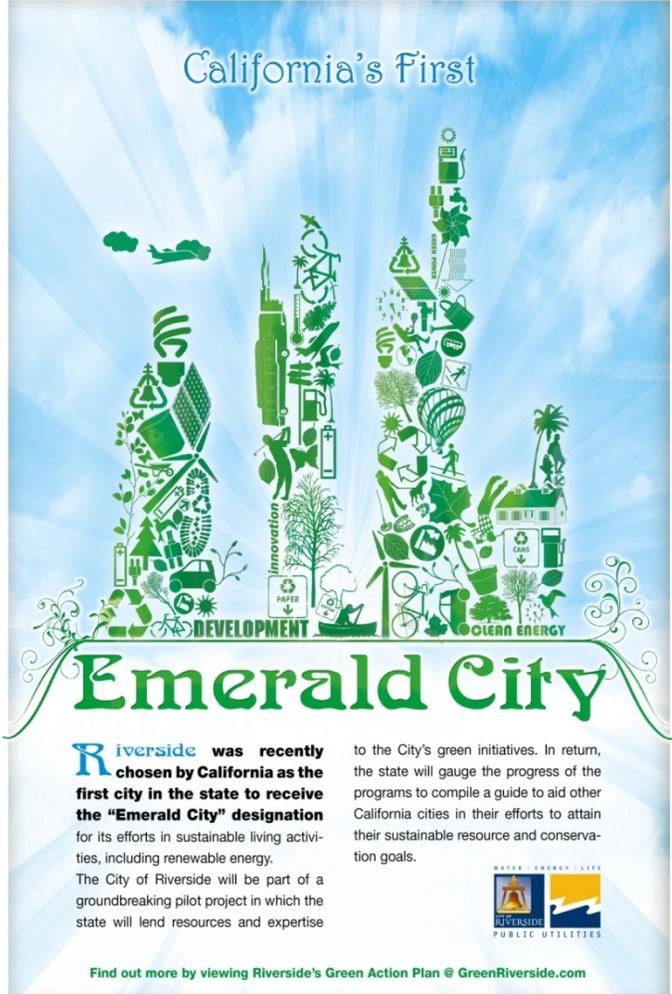


Purpose

- **Pilot program aims to...**
 - Stretch sustainability goals
 - Target communities for additional resources
 - Focus on regional efforts
 - Identify barriers
 - Provide public/private partnership

Template for sustainability

www.GreenRiverside.com



California's First

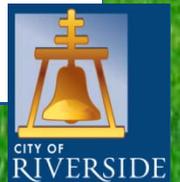
Emerald City

Riverside was recently chosen by California as the first city in the state to receive the "Emerald City" designation for its efforts in sustainable living activities, including renewable energy. The City of Riverside will be part of a groundbreaking pilot project in which the state will lend resources and expertise to the City's green initiatives. In return, the state will gauge the progress of the programs to compile a guide to aid other California cities in their efforts to attain their sustainable resource and conservation goals.

DEVELOPMENT INNOVATION CLEAN ENERGY

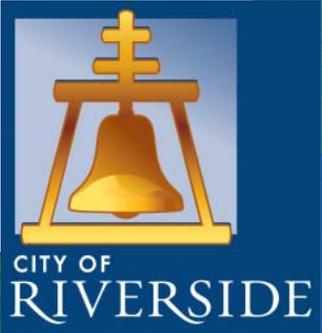
WATER ENERGY LIFE
RIVERSIDE PUBLIC UTILITIES

Find out more by viewing Riverside's Green Action Plan @ GreenRiverside.com



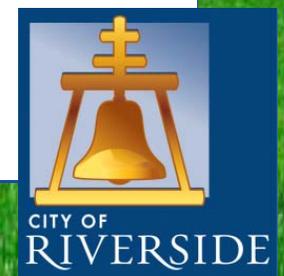
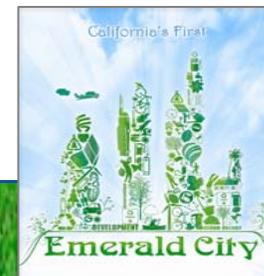
Team Partners

- **Department of Conservation**
- **Navigant Consulting**
- **City of Riverside**
 - Public Works
 - Public Utilities
 - Fleet Managers
 - Parks & Recreation
 - Green Team



Resolution Target Areas

- **GHG Emissions**
- **Energy**
- **Water Conservation/Quality**
- **Waste Reduction/Recycling**
- **Transportation/Fuel Use**
- **Urban Design**
- **Urban Land Use**
- **Healthy Communities**
- **Clean the Air**
- **Make it Shady**
 - **Save Water**
- **Keep it Clean**
- **Make it Solar**
- **Build Green**
- **Make it Smart**
 - **Save Fuel**



Stretching Green to Emerald

Riverside

- 33% renewables by 2020
- 7% below 1990 GHG levels
- 2% increase of waste diversion by 2008
- 15% water reduction by 2025
- Conserve 150 acres by 2009

Emerald City

- 70% non GHG sources
- 15% below 1990 levels
- 75% diversion by 2020
- 20% water reduction by 2020
- Conserve all acreage in MSHCP (up to 240 acres)

Stretching Green to Emerald

Original Action Plan

- 7 Vital Areas
- 38 Action Points
- 34 of 38 completed
 - Action items could not be added to the plan
- Fixed plan

Emerald City Action

- 8 Vital Areas
- 18 Goals
- 56 Tasks
 - May change or add tasks for the completion of the goals.
- Living, working document

Recommendation

- That the City Council approve the Clean and Green Sustainable Action Plan - Emerald City Update



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