



PROGRESS AND OPPORTUNITY:
THE FUTURE OF THE LOS ANGELES RIVER AND
ITS SAN FERNANDO VALLEY TRIBUTARIES

**LOS ANGELES RIVER REVITALIZATION
BY THE COUNTY OF LOS ANGELES**

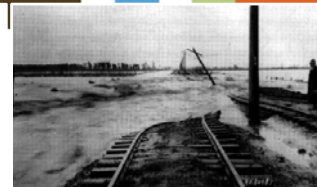
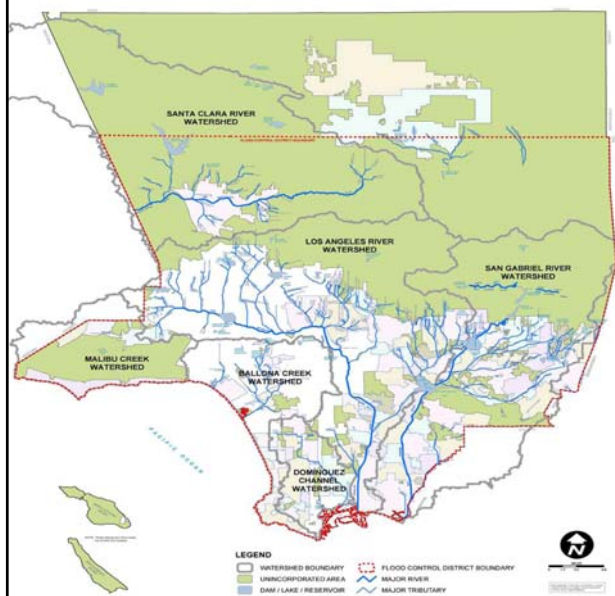
Presented by:
Maria Chong-Castillo
Public Works Deputy, Supervisorial District 3
October 12, 2011



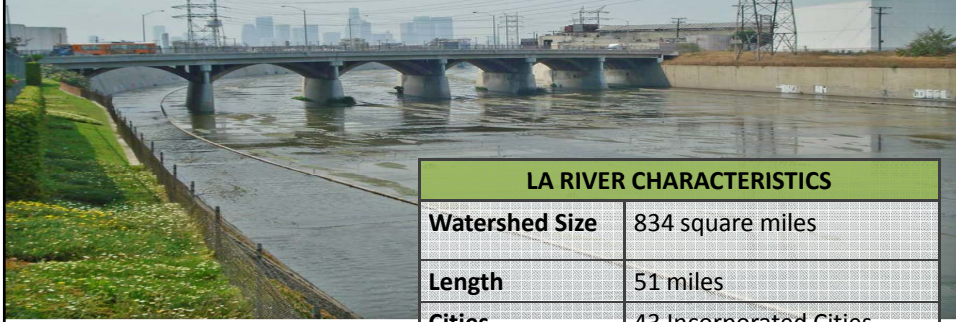
LOS ANGELES RIVER



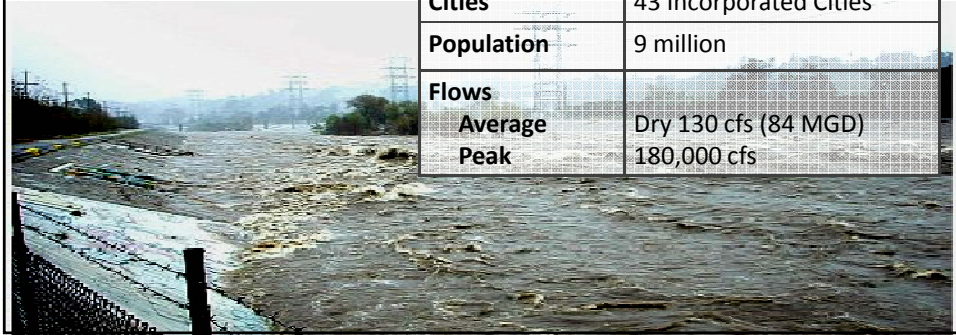
LOS ANGELES COUNTY FLOOD CONTROL DISTRICT



The Los Angeles River



LA RIVER CHARACTERISTICS	
Watershed Size	834 square miles
Length	51 miles
Cities	43 Incorporated Cities
Population	9 million
Flows	
Average	Dry 130 cfs (84 MGD)
Peak	180,000 cfs




LOS ANGELES
RIVER

MASTER PLAN 1996

LOS ANGELES
RIVER

MASTER PLAN

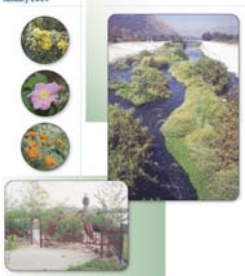
Sign Guidelines
August 2003

Prepared for: County of Los Angeles
Department of Public Works

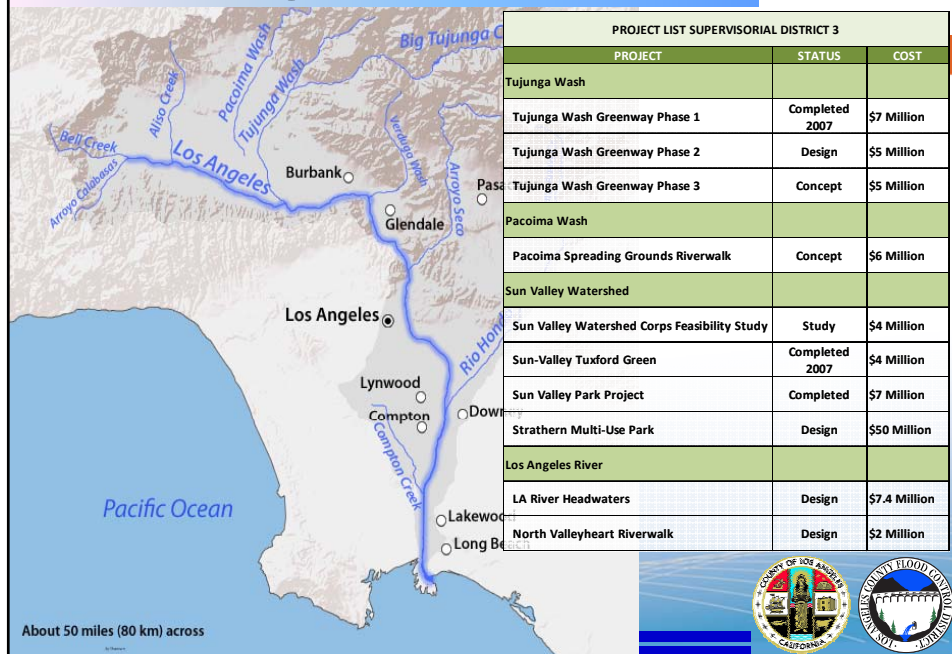
Prepared by: Metropolitan Resources, Inc.
(Environmental Technology)



LOS ANGELES RIVER MASTER PLAN
LANDSCAPING GUIDELINES
AND PLANT PALETTES
January 2004



The Los Angeles River



Tujunga Wash Greenway, Phase I

- **Constructed: 2007**
- **Project Cost: \$7 million**
- **Project Description:**

The project consisted of a one-mile greenway along the west bank of the Tujunga Wash Channel. The greenway included a naturalized stream course, native landscaping, walkways, and signage.

Tujunga Wash Greenway, Phase 2

- **Status:** Design
- **Project Cost:** \$5 million
- **Project Description:**
The project proposes a 1-mile extension with a naturalized stream adjacent to the wash, recreational trails, native landscaping, and educational and interpretive signage.

Construction is projected in the **Summer of 2012**



Tujunga Wash Greenway, Phase 3

- **Status:** Concept (Future)
- **Project Cost:** \$7 million
- **Project Description:**
The project proposes a 1-mile extension with a naturalized stream adjacent to the wash, recreational trails, native landscaping, and educational and interpretive signage.



Pacoima Spreading Grounds Riverwalk

- **Status:** Conceptual Design
- **Project Cost:** \$6 million
- **Project Description:**

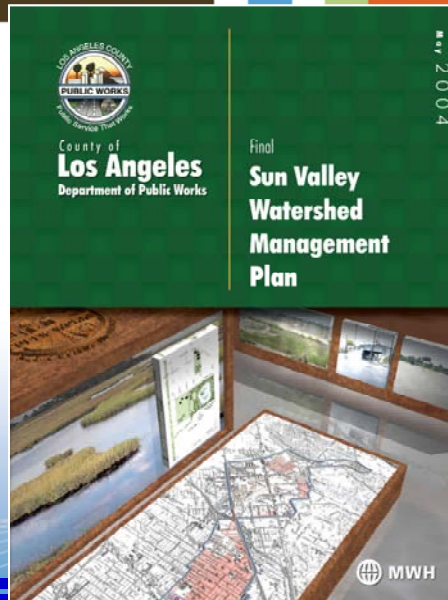
The project proposes to modify the intake system for the spreading grounds with a covered drain and rubber dam. The available area will be covered into a multi-use recreational area, educational plaza, native habitat, and water feature.



Sun Valley Watershed Management Plan



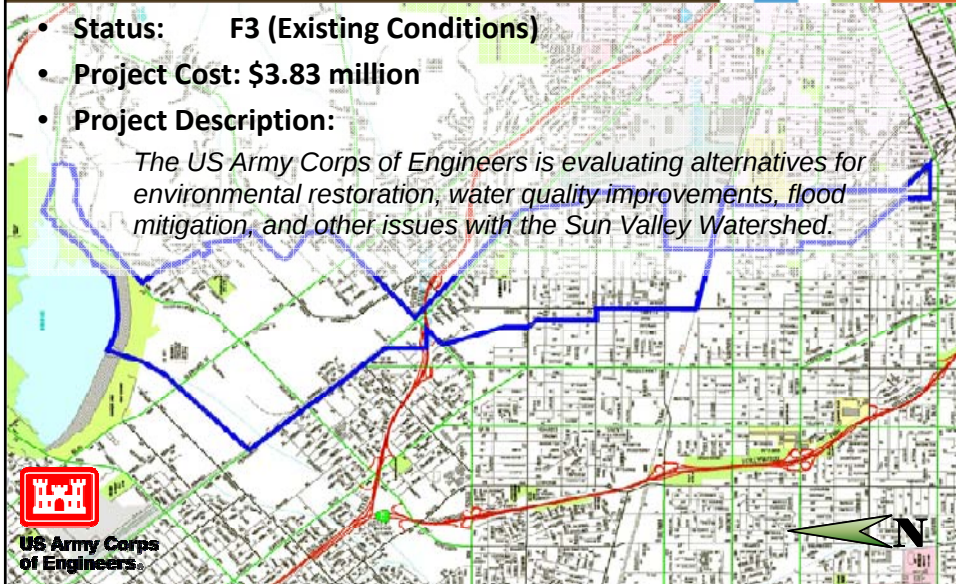
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Sun Valley Watershed Feasibility Study

- **Status:** F3 (Existing Conditions)
- **Project Cost:** \$3.83 million
- **Project Description:**

The US Army Corps of Engineers is evaluating alternatives for environmental restoration, water quality improvements, flood mitigation, and other issues with the Sun Valley Watershed.



Tuxford Green

- **Constructed:** 2007
- **Project Cost:** \$4 million
- **Project Description:**

The project included the construction of a storm water conveyance system, a water quality treatment system, and 45,000 gallon cisterns to irrigate the native landscaping.



Sun Valley Park Infiltration System

- **Constructed:** 2006
- **Project Cost:** \$7 million
- **Project Description:**
The project included construction of storm water conveyance system, a state of the art water quality treatment system, and underground infiltration basin to recharge the groundwater aquifer.



SUN VALLEY Strathern Multi-Use Park

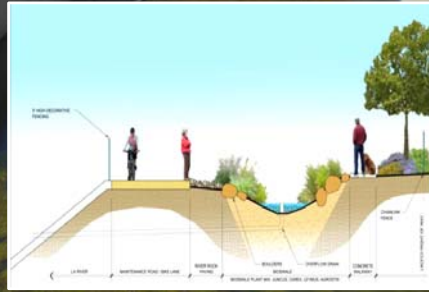
- **Status:** Design
- **Project Cost:** \$50 million
- **Project Description:**
The project proposes the construction of storm water conveyance system, detention ponds, treatment wetlands, and landscaping, and recreational facilities.



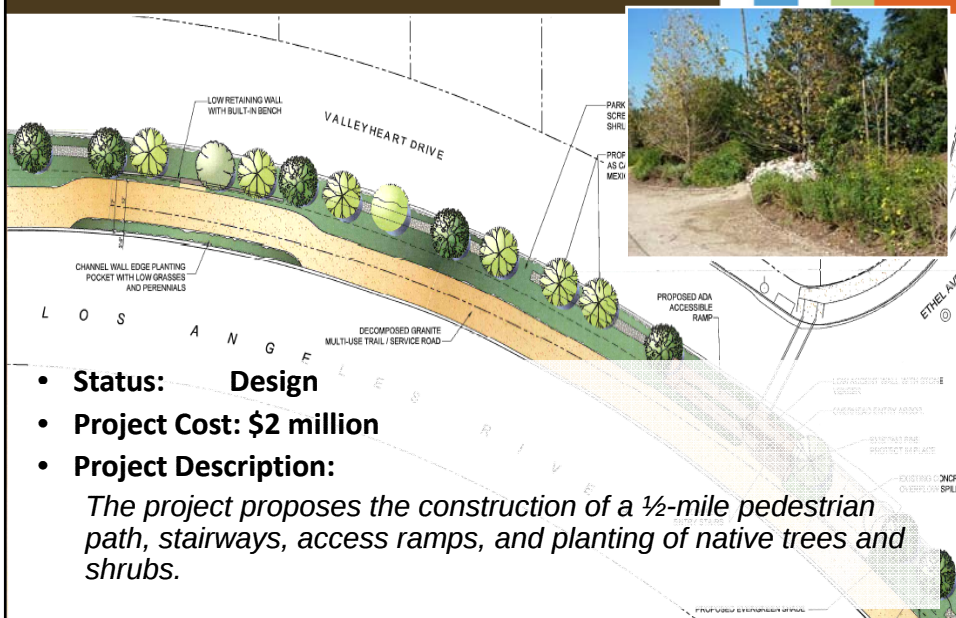
Los Angeles River Headwaters Project

- **Status:** Design
- **Project Cost:** \$7.4 million
- **Project Description:**

The project proposes the construction of recreational trails, native landscaping, pedestrian bridges, bioswales, and educational /interpretive signage.



North Valleyheart Riverwalk

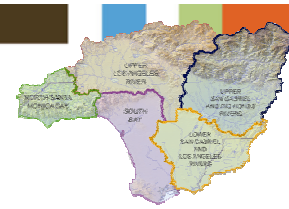


- **Status:** Design
- **Project Cost:** \$2 million
- **Project Description:**

The project proposes the construction of a ½-mile pedestrian path, stairways, access ramps, and planting of native trees and shrubs.

MULTI-AGENCY COORDINATION

- Greater Los Angeles Integrated Regional Water Management Plan (IRWMPs)
- Los Angeles River Master Plan Advisory Committee
- Federal Urban Watersheds Partnership



**US Army Corps
of Engineers®**



LOS ANGELES RIVER

LA River Cooperation Committee



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of Engineers®**

The Primary Goals:

- Establish a coordinated project feasibility review process that will ensure consistency with the Los Angeles River Master and Revitalization Plans.
- Facilitate communication between the three agencies.
- Attempt to establish of a Master Use Agreement for City projects along the River.



LOS ANGELES RIVER



The Los Angeles River Needs Support...

- **State Grant funding for the following**
 - Flood Control Subvention Funding for Federal Projects
 - Expanded IRWMP Implementation Grants
 - Expanded River Parkways and Recreational Trails Grants
 - Flood Control and Water Supply Grants/Funding
 - Water Quality Funding Grants
- **Partnerships with State Regulatory Agencies**
 - Create partnerships to streamline efforts along the Los Angeles River



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Questions?



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