

Integrated Regional Water Management

A Key Initiative of the
California Water Plan

Meeting Objectives

- Provide overview of IRWMP purpose and required elements
- Tentative agreement on included geographic areas
- Determine agencies to be included in joint grant application
- Identification of resources to assist in grant application preparation
- Identification of other interested parties such as NGOs
- Identification of project lead(s)
- Tentative agreement to draft MOU
- Meeting schedule agreement

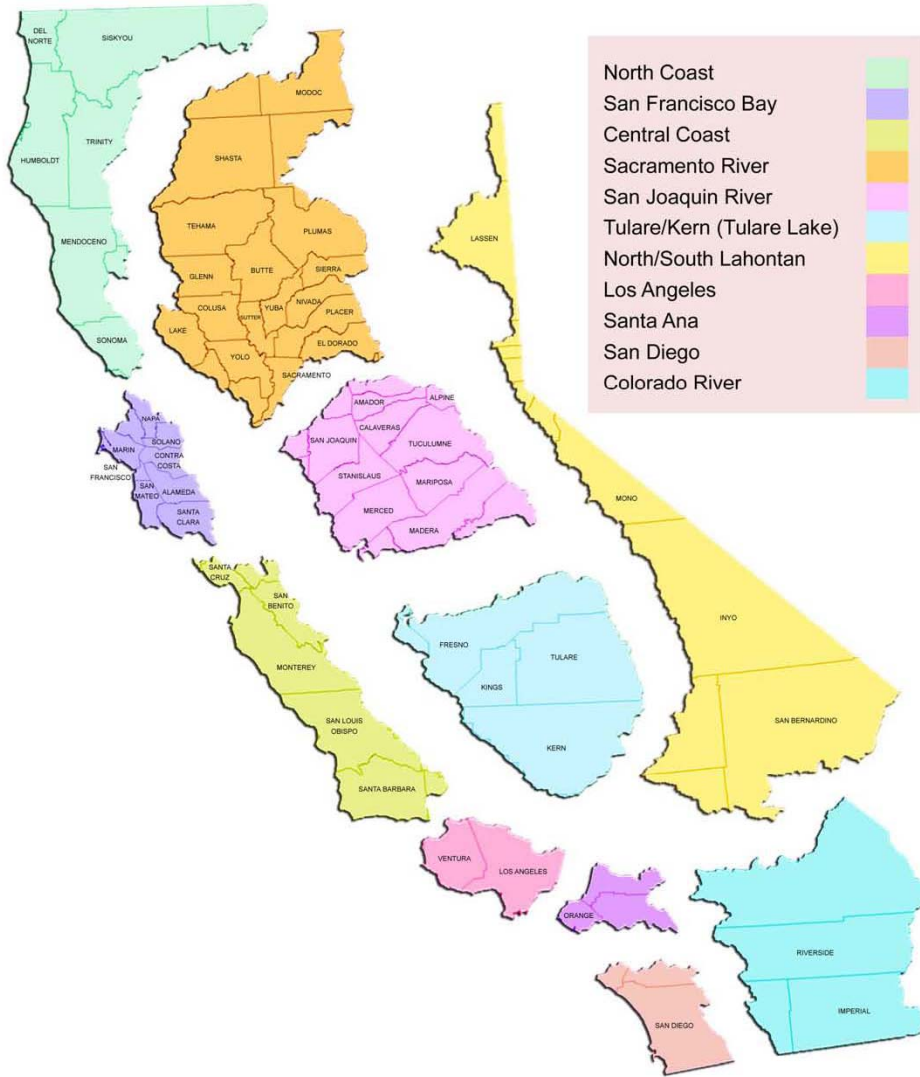
IRWM Grant Program Highlights

- Recommended in the 2005 CA Water Plan
- Promotes and encourages regional strategies for the management of water resources through local agency collaboration
- Provides assistance to local agencies developing IRWM plans
- Ensures IRWM plans are consistent with the State Guidelines
- Funds projects submitted by IRWM planning regions
- Administers grants funded by Prop 50, 84, and 1E

FOR MORE INFO...

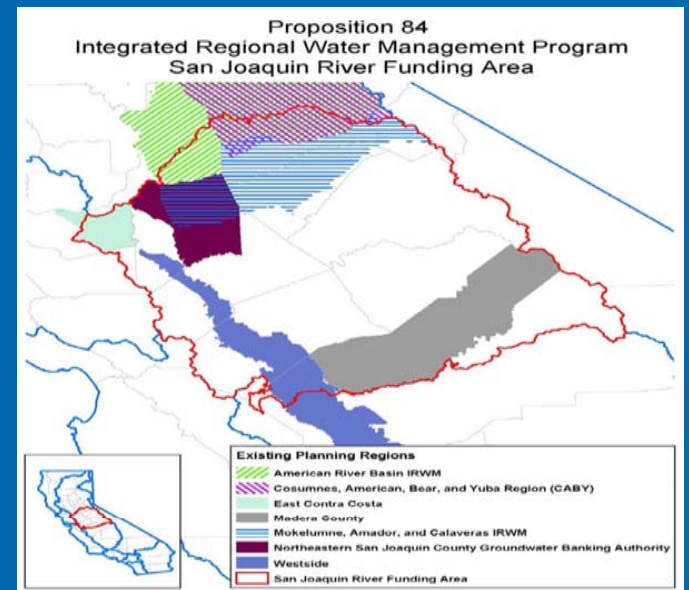
California Water Plan 2005 Abstract, All project Funding – Prop 84

Proposition 84 Integrated Regional Water Management Grant Program Funding Areas



San Joaquin Region

- \$65 million available statewide for IRWM plan development (25% match)
- \$57 million available for implementation projects (10% match)
- \$100 million for interregional projects (also unallocated)



FOR MORE INFO...

Handouts: PRC 75041, PRC 75026, Funding Area Fact Sheet, Funding Area map and Contacts

What is an IRWM Plan?

Comprehensive water resource planning and management tool intended to:

- Encourage coordination of various regional stakeholders – water purveyors, wastewater agencies, flood control, NGOs, etc
- Identify resource issues and needs within the region
- Determine goals and objectives of water management for the region
- Resolve water resource conflicts
- Develop solutions using the water management strategies identified in the CA Water Plan

FOR MORE INFO...

Strategies contained in Volume 2, Chapter 1 – State Water Plan

IRWMP Plan Standards

Required to qualify for Implementation grants

- Adopted by the participants
- Participation of at least 3 agencies
- Map showing agencies and project locations
- Contains 1 or more regional objectives
- Presents project prioritization and schedule

IRWMP Plan Standards

- Integrates two or more of the following:
 - ◆ Conjunctive use
 - ◆ Desalination
 - ◆ Imported water
 - ◆ Land use planning
 - ◆ NPS pollution control
 - ◆ Surface storage
 - ◆ Watershed planning
 - ◆ Water and wastewater treatment
 - ◆ Water transfers

IRWMP Plan Standards

➤ Considers **all** of the following water management strategies:

- Water supply reliability,
- Groundwater management,
- Water quality protection and improvement,
- Water recycling,
- Water conservation,
- Storm water capture and management,
- Flood management,
- Recreation and public access,
- Ecosystem restoration,
- Wetlands enhancement and creation, and
- Environmental and habitat protection and improvement

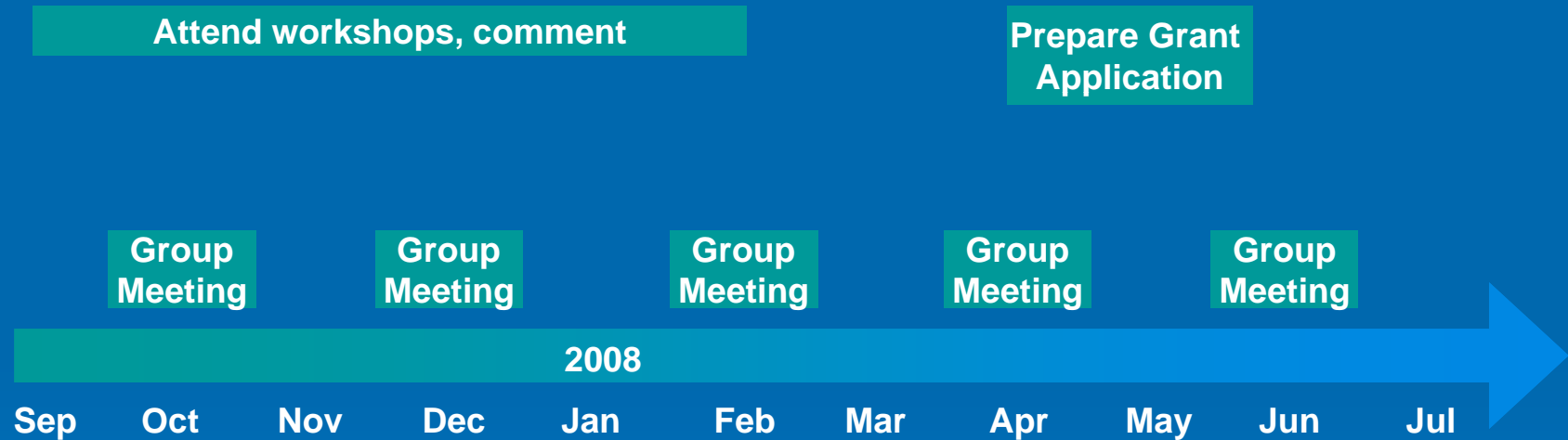
Planning Grant Requirements

- 25% match (in-kind, cash or disadvantaged community waiver)
- Applicant authority
- Detailed work plan
- Regional Water Management group
 - List relationship to water management
 - Decide who will adopt
- Region description
- Identify objectives of the plan
- Describe how plan will be implemented

Planning Grant Requirements

- Describe potential impacts
- Describe existing data, other plans and identify gaps
- Describe data management strategy
- Describe stakeholder involvement
- Provide data on disadvantaged communities
- Describe relation to local planning
- Describe coordination with federal, state and local agencies

Next Steps/Schedule



FOR MORE INFO...

Proposition 84 IRWM Grant Program, July 2007 Update