

American River Basin Integrated Regional Water Management Plan

Combined Stakeholder and
Planning Forum

September 1, 2010

Forum Overview

- **A Brief Reminder of Where We Have Been**
- **Stakeholder Survey Summary**
- **Process to Update IRWMP**
- **Example of a Collaborative Process**
- **Prop 84 Implementation Grant Application Release**

*A Brief Reminder of Where We
Have Been*

Highlights of ARB IRWMP

- Initial IRWM adopted May 2006
- “Living document” to be updated in future
- Projects organized by IRWM objectives
- Project priorities based on State guidelines for regional and statewide priorities
- Included over 180 projects/programs
- At least 30 different groups with projects identified
- Not a funding mechanism specifically, but a vehicle for stakeholders to pursue funding opportunities or partnerships as a group or on their own

IRWM Relation to Other Plans

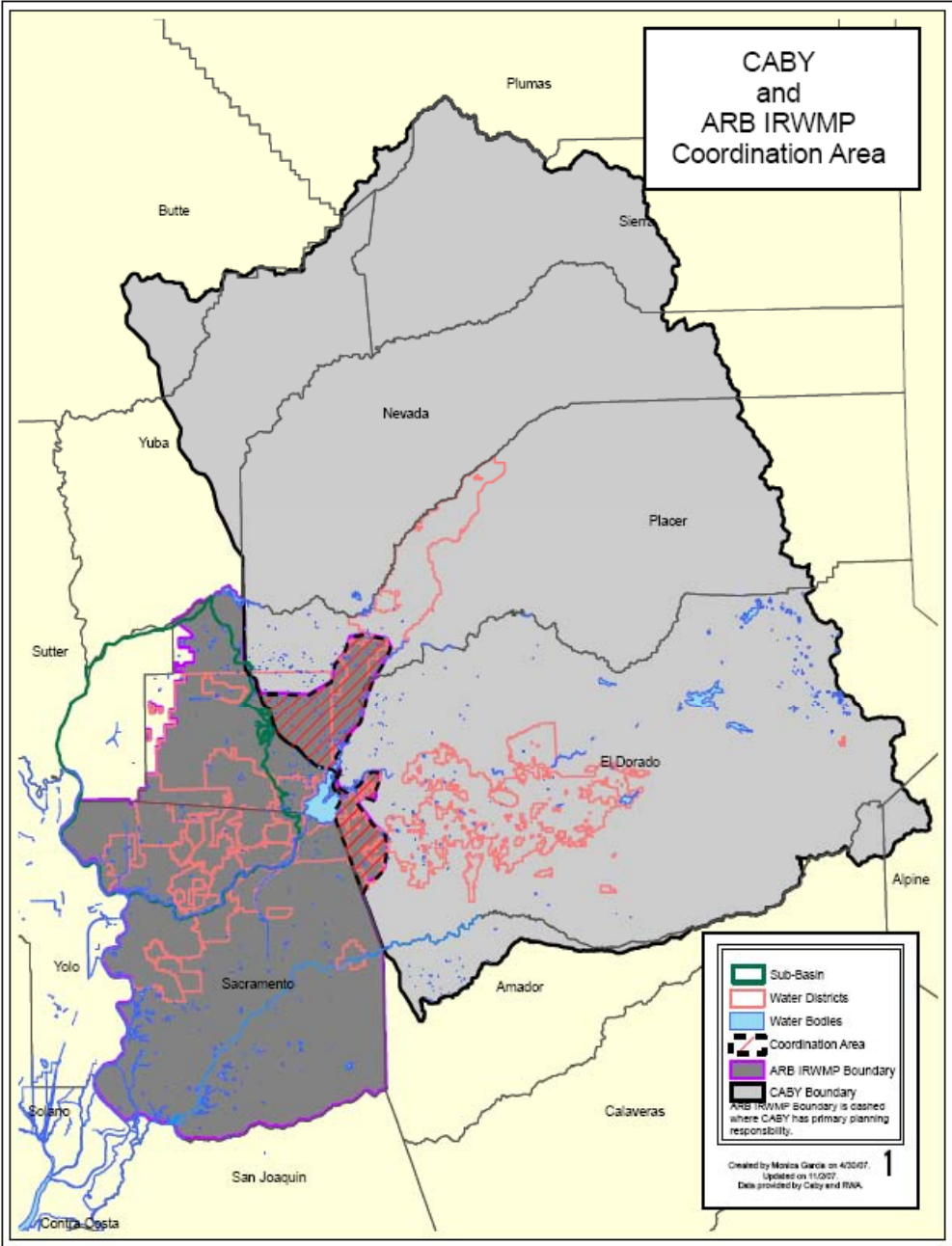
- Not meant to supplant need for, or authority for, other planning
- Not meant to fully capture all aspects of other planning efforts
- Needs other plan developers to provide information as to what is relevant to include in the IRWM
- Hopefully, will begin to drive more integrated thinking as other plans are developed in future

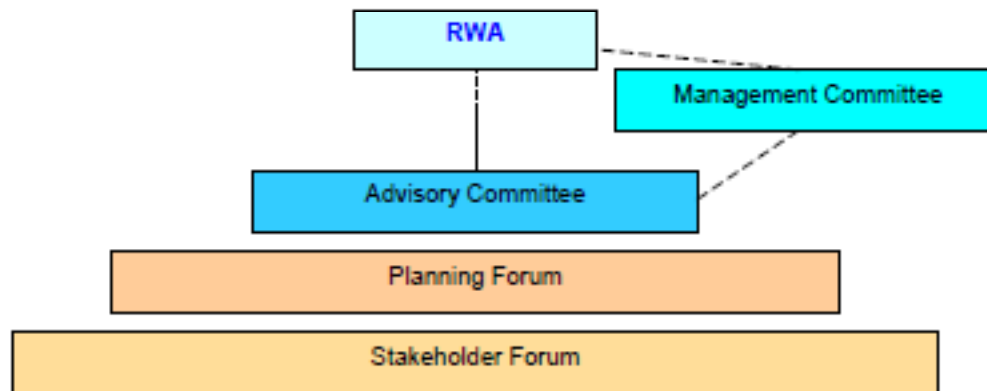
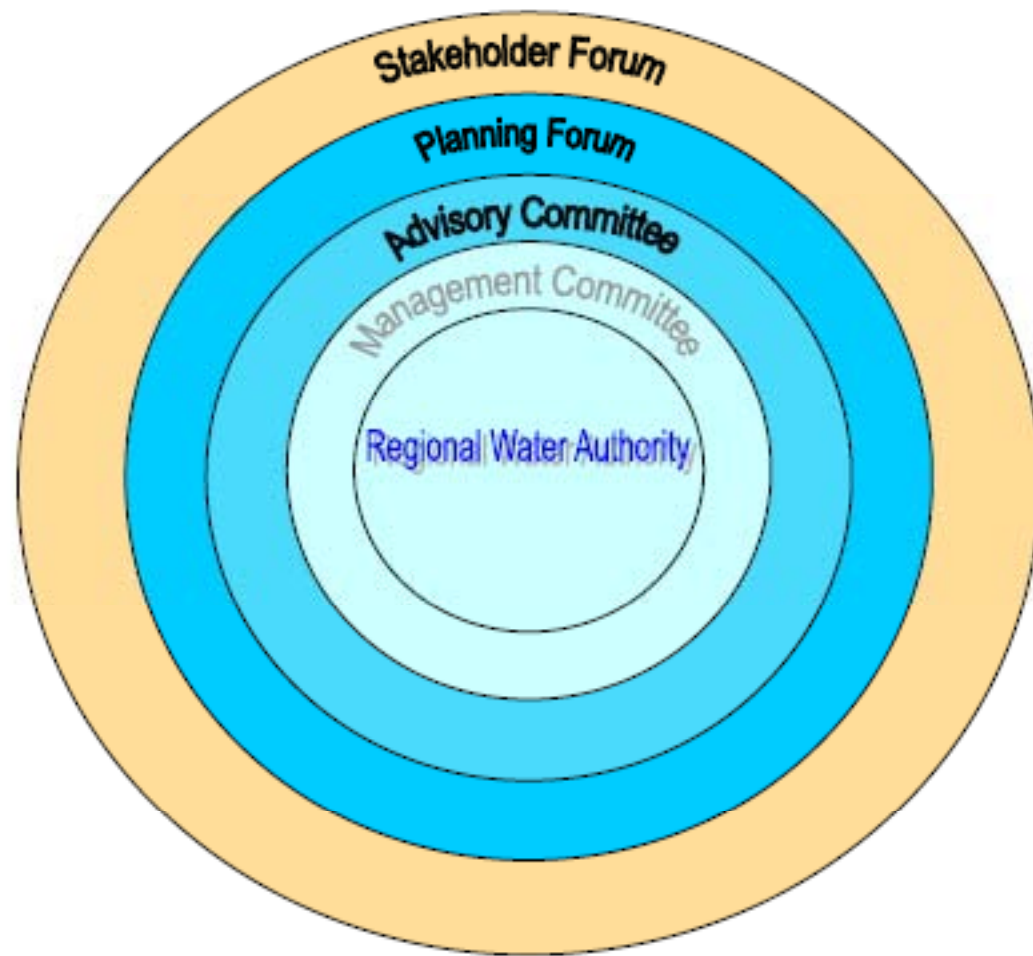
Improvements & Updates

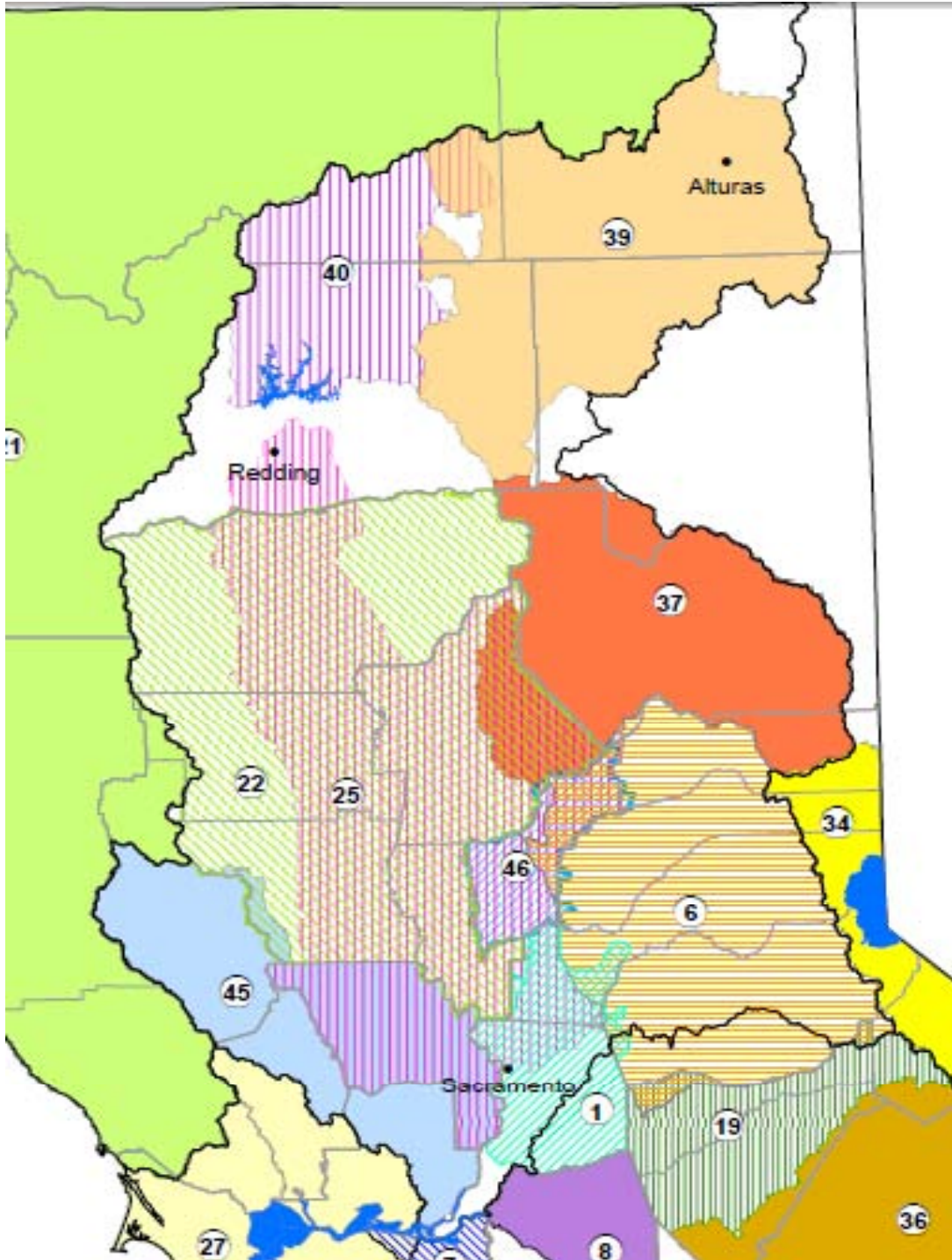
- Additional stakeholder outreach
- Upper/Lower basin coordination
- Additional project inclusion & evaluation
- Governance structure
- Incorporate Prop 84 requirements:
 - Region Acceptance Process
 - Objectives – broaden and make more quantitative
 - Climate change
 - Flood management
 - Consistency with CA Water Plan's Resource Mgmt Strategies

ARB and CABY IRWMP Boundaries

MOU signed 2009

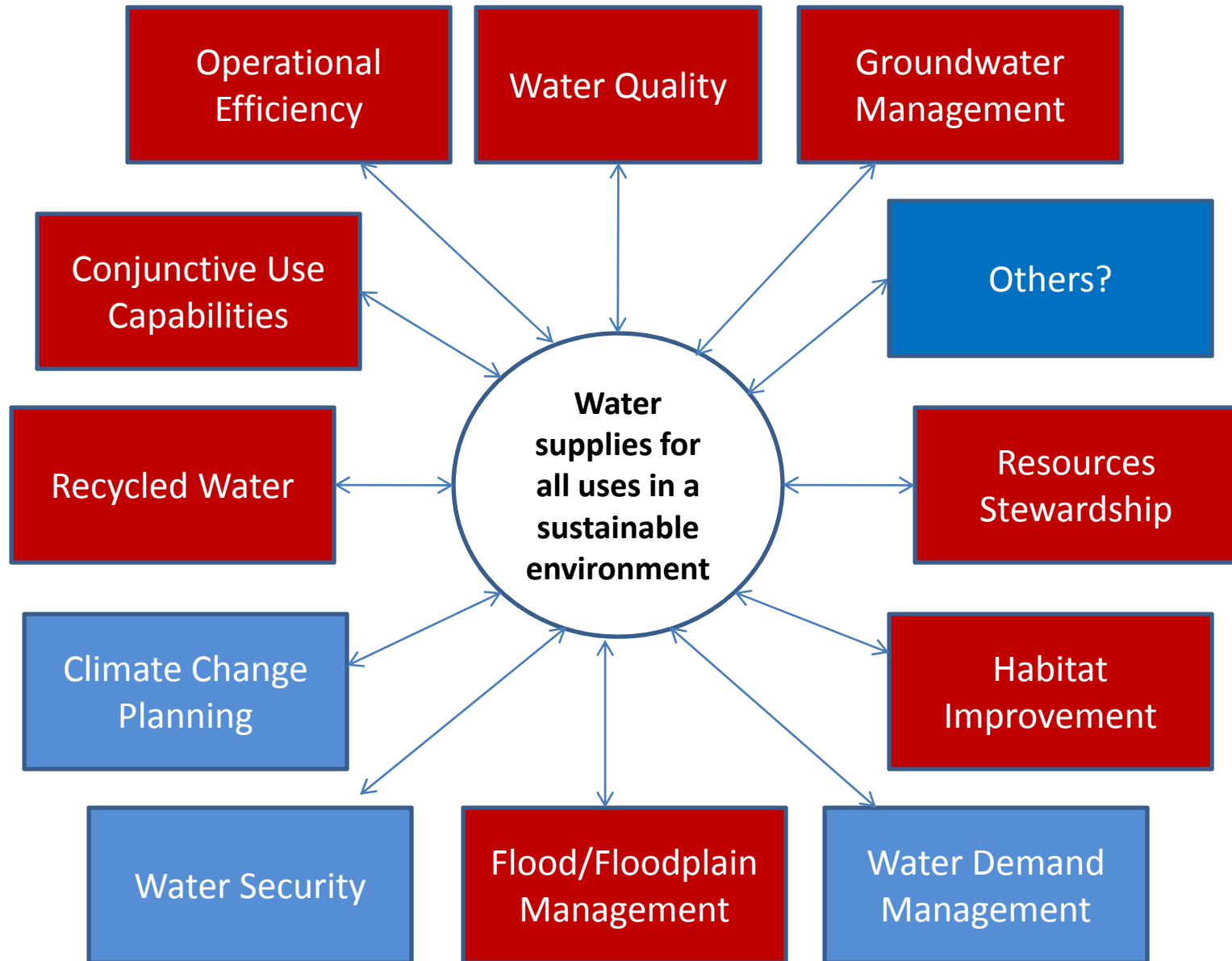






Region Acceptance Process

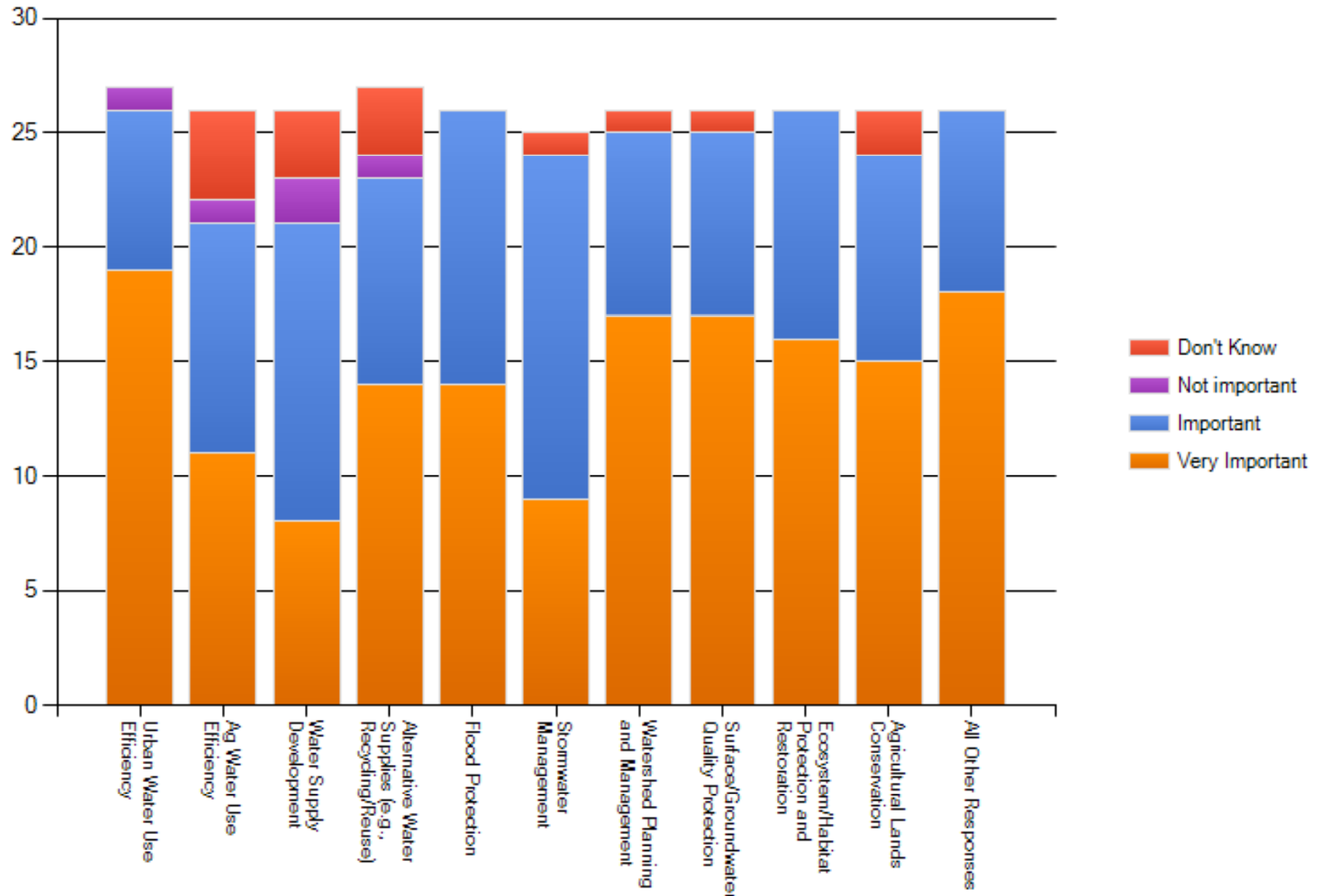
- **46 IRWM Regions Statewide**
- **Sac River Region has**
 - Seven approved regions
 - Two conditionally approved regions



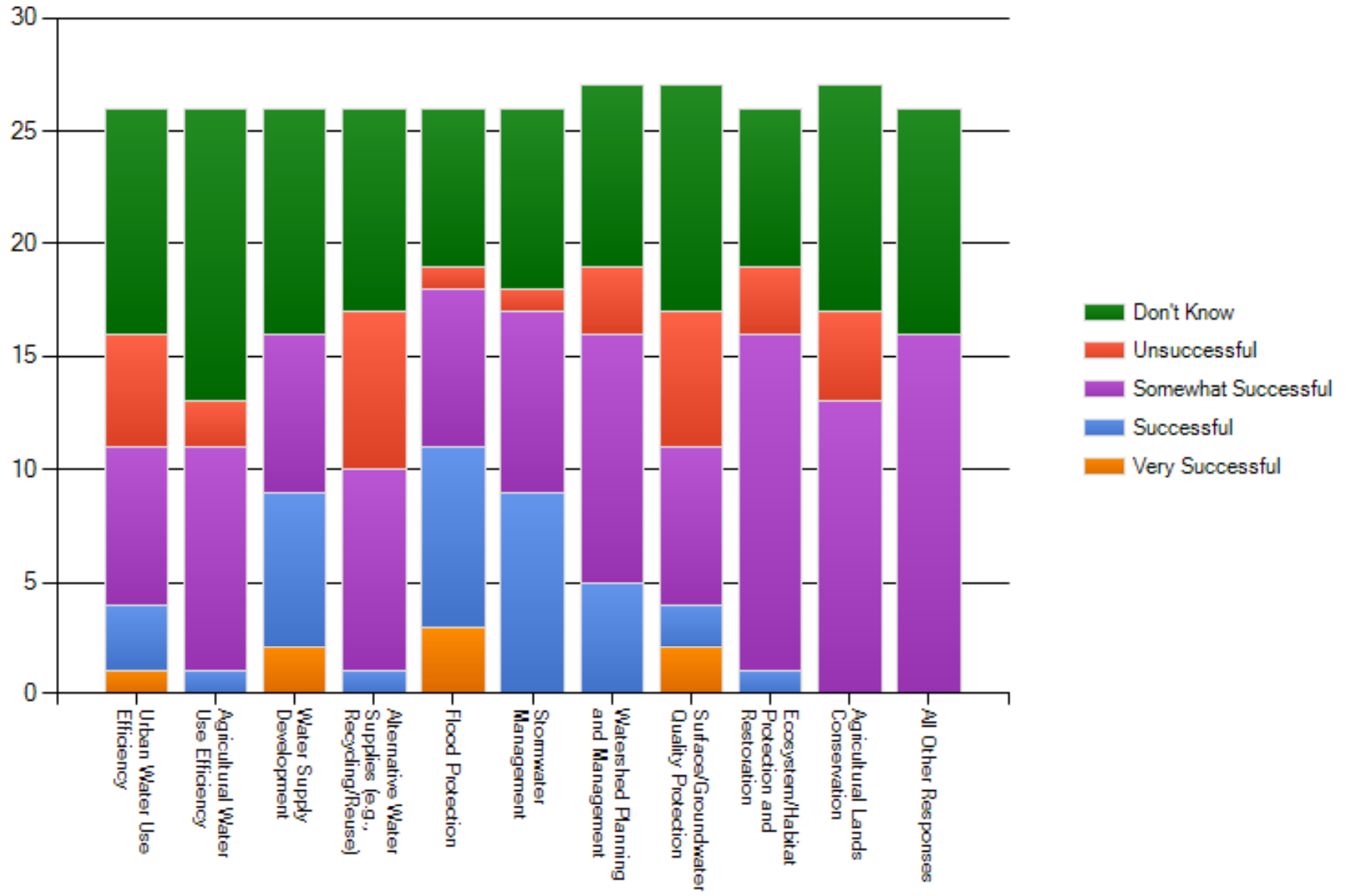
Stakeholder Survey Summary

- 29 Responses (~30% response rate)
- Identified seven new stakeholders
- Appears to be a lot of interest in most topics

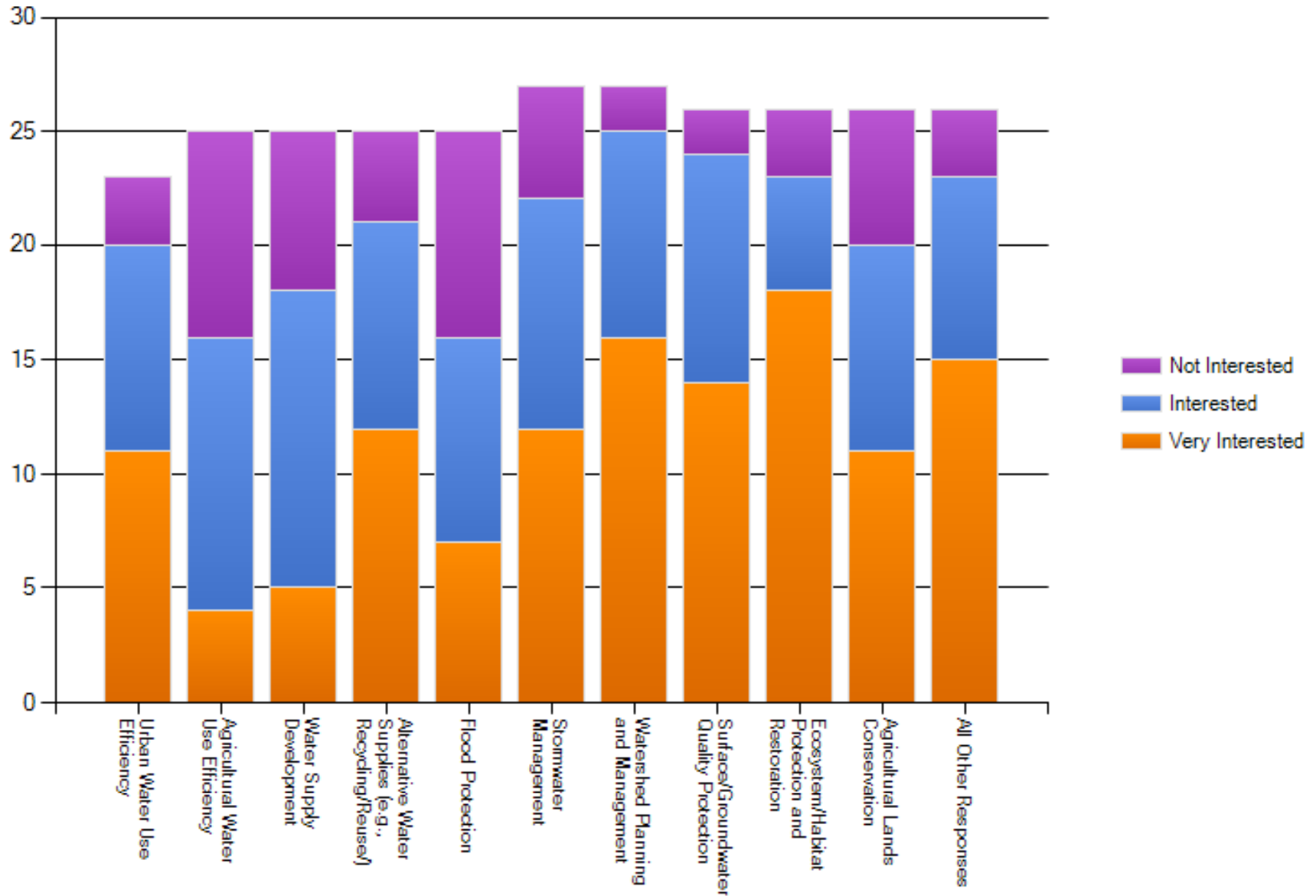
Rank each of the following water resource-related planning topics in terms of importance to the region.



Rank each of the following with respect to past success by the region in planning and implementing projects and programs to meet needs in each topic area.



Indicate your interest in participating in the development of objectives and strategies for each of the topics below.



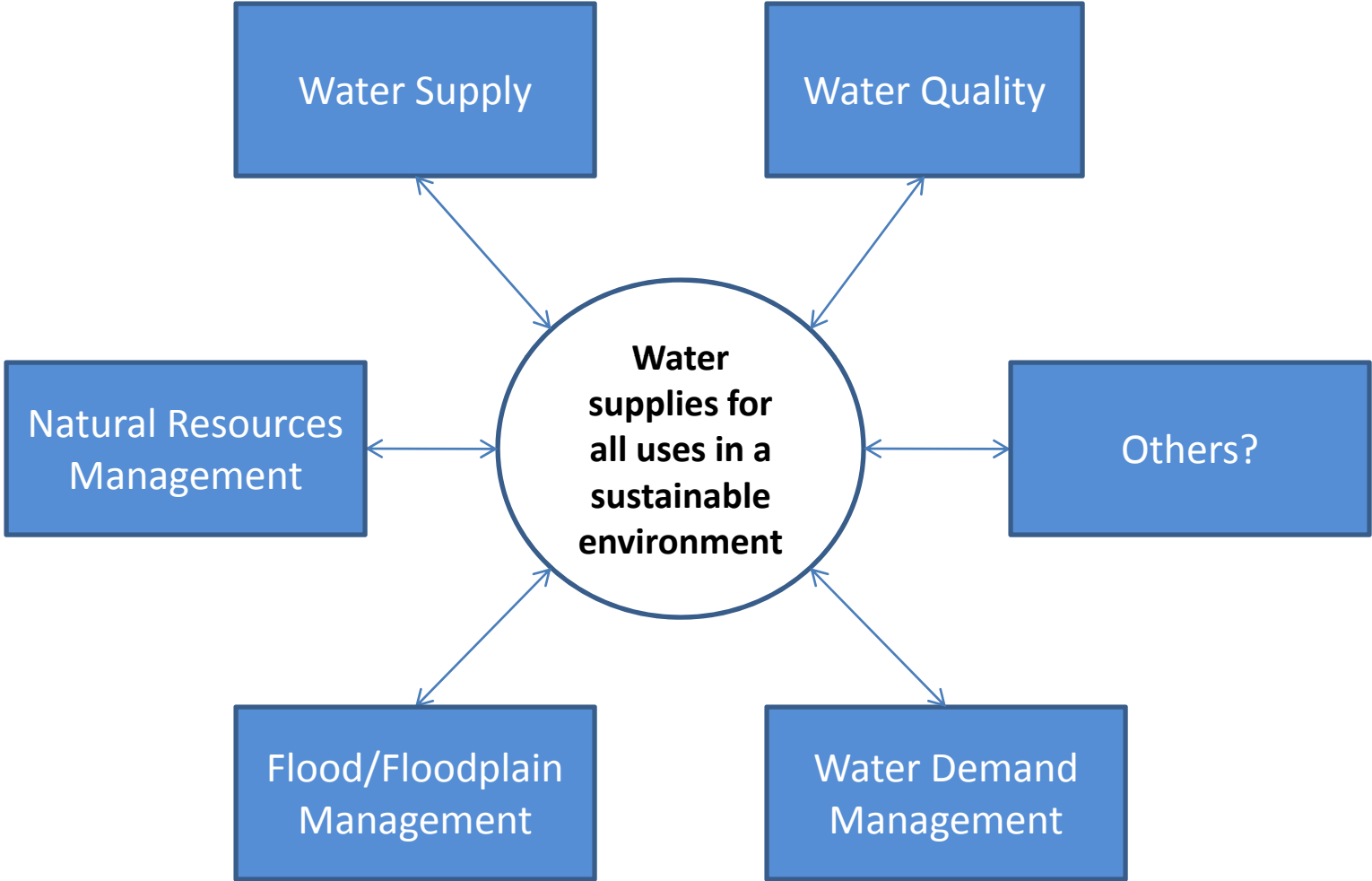
*The ARB IRWM Plan
Update Process*

Update Overview

- ~18-month process
- Recently secured funding from USBR to commence effort
- Will apply to DWR at end of month through Prop 84 planning grant program

Update Overview (continued)

- Continue to develop objectives and goals
- Develop a web-based IRWM interface
- Comprehensive update of projects
 - [Project Input Form](#)
- Other
 - Plan for identifying issues with disadvantaged communities
 - Assess potential impacts of climate change



Potential Areas to Establish Goals

Water Supply

- Surface Water Facilities
- Groundwater Facilities
- Interties/Transfers
- Water Recycling
- Water Reuse

Flood/Floodplain Mgmt

- Stormwater Management
- Flood Management

Water Quality

- Pollution Prevention
- Water and Wastewater Treatment
- Salt/Salinity Management
- Urban Runoff Management
- Groundwater Remediation

Water Demand Mgmt

- Urban Water Use Efficiency
- Agricultural Water Use Efficiency

Natural Resources Mgmt

- Ecosystem Restoration
- Environmental and Habitat Protection
- Watershed Management
- Ag Lands Stewardship

Other

- Land Use Planning
- Climate Change Mitigation
- Recreation and Public Access
- Water Security



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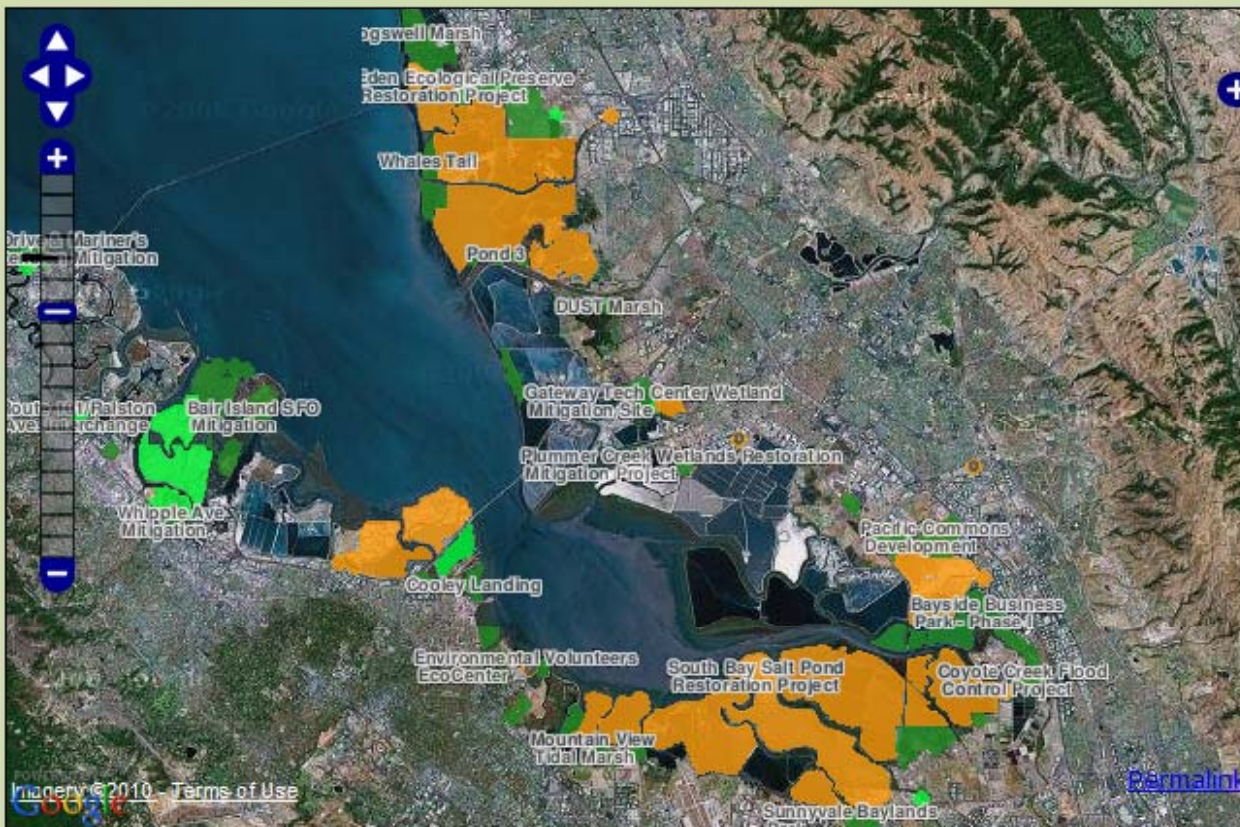
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Layers





- Wetland Projects +
- Condition (CRAM) +
- Modern Habitats +
- Historical Habitats +

Background

- Basic
- USGS Topo Maps
- Google Satellite
- Google Terrain

Legend

Projects

-  Construction completed
-  Construction in-progress
-  Construction planned
-  Approximate boundary

Wetland Projects

Wetland Condition (CRAM)

Zoom to Location

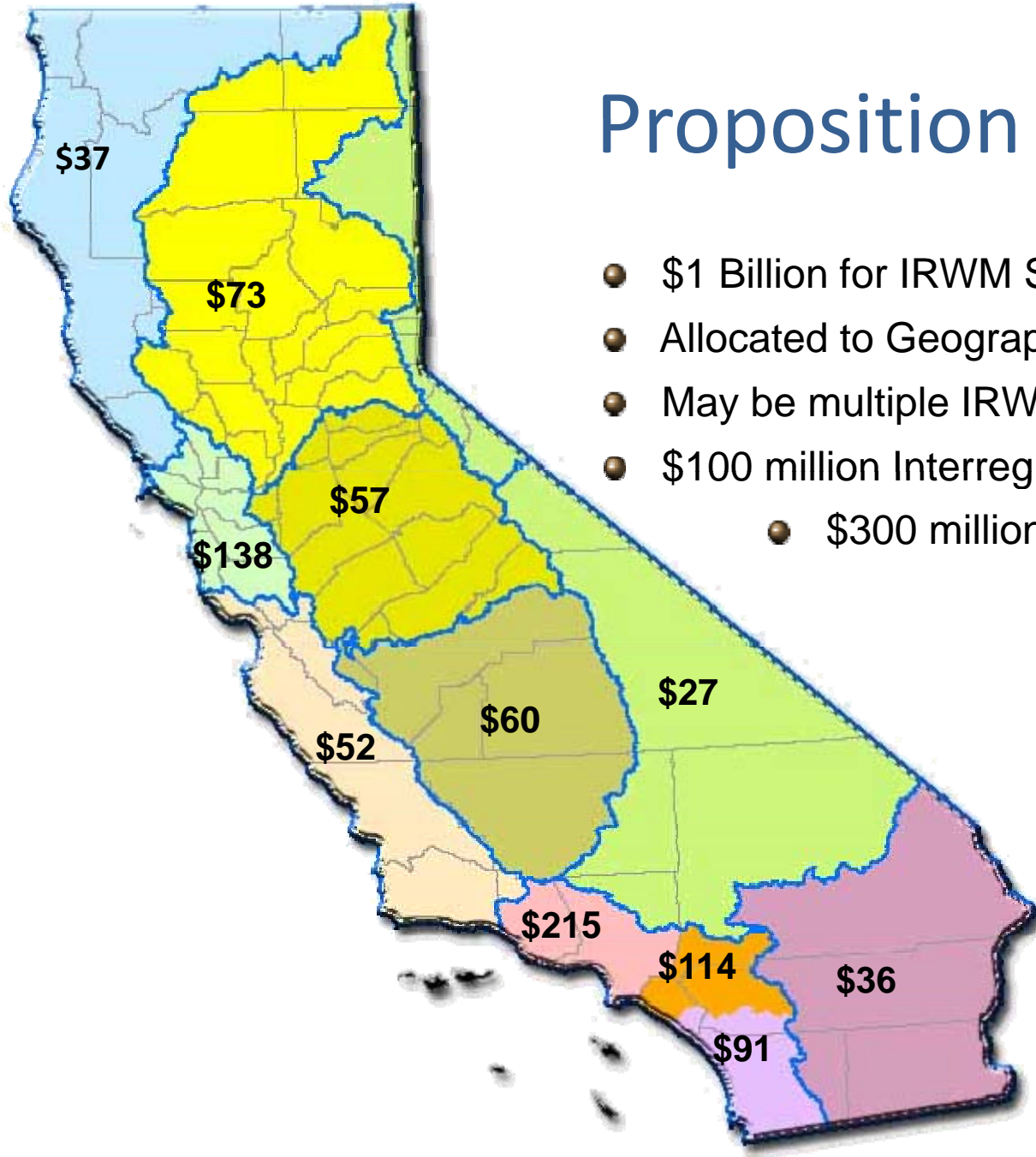
Project Locator...



*Multi-Objective Collaborative
Process in Upper Laguna Creek*

*Prop 84 Implementation Grant
Application Release*

Proposition 84 IRWM



- \$1 Billion for IRWM Statewide
- Allocated to Geographic Areas – Not Statewide
- May be multiple IRWM Regions in a funding area
- \$100 million Interregional/ Unallocated
 - \$300 million from Proposition 1E

Implementation Grant Guidelines

- Applications due January 7, 2011
- Cap for any given IRWM in Sac River funding area set at \$16.2 million
 - Funds are not currently appropriated
 - Projects would need to be phased
- 25% local share required

DWR Ranking Criteria

Total of 85 points possible

- Work Plan – 15 points
- Budget – 5 points
- Schedule – 5 points
- Monitoring, Assessment, Performance – 5 points
- Water Supply Benefits – 15 points
- Water Quality and Other Benefits – 15 points
- Flood Damage Reduction – 15 points
- “Program” Preferences – 10 points

Other Guideline Info

- Assume award date of June 1, 2011
- Eligible local share may date back to September 30, 2008
- UWMP Compliance
- AB1420 Compliance
- Meter Compliance
- Labor Code Compliance
- Monitoring Requirements for WQ Projects
- **Advance Funds cannot be Provided**

Call for Project Information

- Project Input Form
 - Revised in August 2010 specifically to capture information relevant to Prop 84 Implementation Grant opportunity
 - [Fillable PDF](#)
 - Return to RWA by September 7.

Next Steps

- RWA to evaluate the overall response to call for projects
- To IRWM management committee for initial authorization to proceed with application
- Convene IRWM advisory committee to approve process of evaluating and prioritizing projects
- To RWA Executive Committee to authorize preparing application and hiring consultant to prepare application

Additional Information

ARB IRWMP available on-line at:

www.rwah2o.org/rwa/programs/irwmp/

or

Contact Rob Swartz (RWA) at:

rswartz@rwah2o.org

(916) 967-7692