

California Water Plan Tribal Advisory Committee
Meeting
December 9, 2011
Sacramento

Integrated Regional Water Management Grant program



Presentation Outline

- What is Integrated Regional Water Management (IRWM)?
- History of the IRWM Grant Program
- Tribal Participation
- Grant Program Status
- Grant Program Future

What is IRWM?

- Systems approach to managing the resource
- Collaborative
- Discourages silo approach
- Addresses multiple issues through mutually beneficial solutions
- Evolving

History

- IRWM Planning Act of 2002 (SB1672 Costa)
 - Allowed IRWM Planning
 - Not many specifics and no funding
- Proposition 50, November 2002
 - \$500M for IRWM Program
 - Jointly administered by DWR and State Water Resources Control Board
 - Program Guidelines established Plan Standards

History

- California Water Plan, Update 2005
 - IRWM named as a key initiative for DWR
 - Encouraged regional Resource Planning
- Proposition 84, November 2006
 - \$1B
 - Regional/Interregional Funds
 - Supports Planning and Implementation Grants and other actions

History

- SB 2x-1 (Perata), 2008
 - Repeal and replace IRWM Planning Act of 2002
 - Specific IRWM Plan content requirements
 - Legislative directive to DWR – Program Guidelines, etc.
 - Appropriation of grant funding, along with funding for other actions

History

- California Water Plan, Update 2009
 - Builds on Update 2005
 - Emphasize need to integrate water management
 - Encourages planning for a changing water future
 - Revised Resource Management Strategies

History

- Proposition 84 IRWM Program Guidelines issued August 2010
 - Consistent with implementing legislation
 - Requires consideration of CWP, 2009 Resource Management Strategies
 - Plan Standards revised and expanded (4 new)
 - Also issued
 - Proposal Solicitation Packages for 1st Round of Planning and Implementation funding

Tribal Participation

- IRWM Planning Act lists tribes as stakeholders
- Possible participation modes:
 - Regional Water Management Group membership
 - Governance models vary
 - Governance models can be limiting
 - Interested Stakeholder
 - Entity necessary for plan development & implementation

Tribal Participation

- Tribes have access to grant funding:
 - As local project sponsor
 - Indirect
 - Grantee is limited to local agency or 501(c) 3
- “Contract” Model
 - Grantee (Fiscal Agent)
 - Sub-grantee (Local Project Sponsor)

Grant Program

- Proposition 50
 - Funding awarded
 - Planning and Implementation
- Proposition 84
 - Three rounds of funding planned
 - Planning and Implementation grant programs

Grant Program

- Proposition 84
 - Round 1 funding awarded
 - Round 2 commencing
 - Planning Grants
 - Approximately \$9M
 - Applications due February 2012
 - Process Improvements – Following Slides
 - Implementation Grants
 - Approximately \$131M
 - Step 1 Applications due Fall 2012
 - Round 3 – future activity
 - Implementation only – Approximately \$472.5M

Round 2 Process Improvements

- Purpose
 - Stakeholder input on improvements to grant program
 - Stakeholder awareness of program changes
- Example Discussion Topics
 - “Critical” water supply/water quality projects for disadvantaged communities
 - Economics and Benefits Analysis
 - Timing of IRWM Plan Updates

Workshop Schedule

Date (1 p.m. start for all)	Location
December 5, 2011	Redding Library Community Room Redding, CA
December 6, 2011	Inland Empire Utilities District Chino, CA
December 13, 2011	Civic Plaza Community Room Watsonville, CA
December 14, 2011	County of Tulare Administrative Office Visalia, CA
December 20, 2011	California Environmental Protection Agency Sacramento, CA

<http://www.water.ca.gov/irwm/processimprovement.cfm>

Proposition 50 Implementation Grant Awards

Legend

- Hydrologic regions
- IRWM planning regions with funded proposals

North Coast

- Total Grant Funding: \$29.2 M
- Total Proposal Costs: \$105.89 M
- Total Cost Share: 72%

San Francisco Bay

- Total Grant Funding: \$12.5 M
- Total Proposal Costs: \$250.4 M
- Total Cost Share: 95%

Central Coast

- Total Grant Funding: \$76.0 M
- Total Proposal Costs: \$432.3 M
- Total Cost Share: 82%

Tulare Lake

- Total Grant Funding: \$20.7 M
- Total Proposal Costs: \$45.6 M
- Total Cost Share: 55%

South Coast

- Total Grant Funding: \$125.0 M
- Total Proposal Costs: \$965.1 M
- Total Cost Share: 87%

North Lahontan

- Total Grant Funding: \$14.6 M
- Total Proposal Costs: \$34.0 M
- Total Cost Share: 57%

Sacramento River

- Total Grant Funding: \$37.0 M
- Total Proposal Costs: \$328.1 M
- Total Cost Share: 89%

San Joaquin River

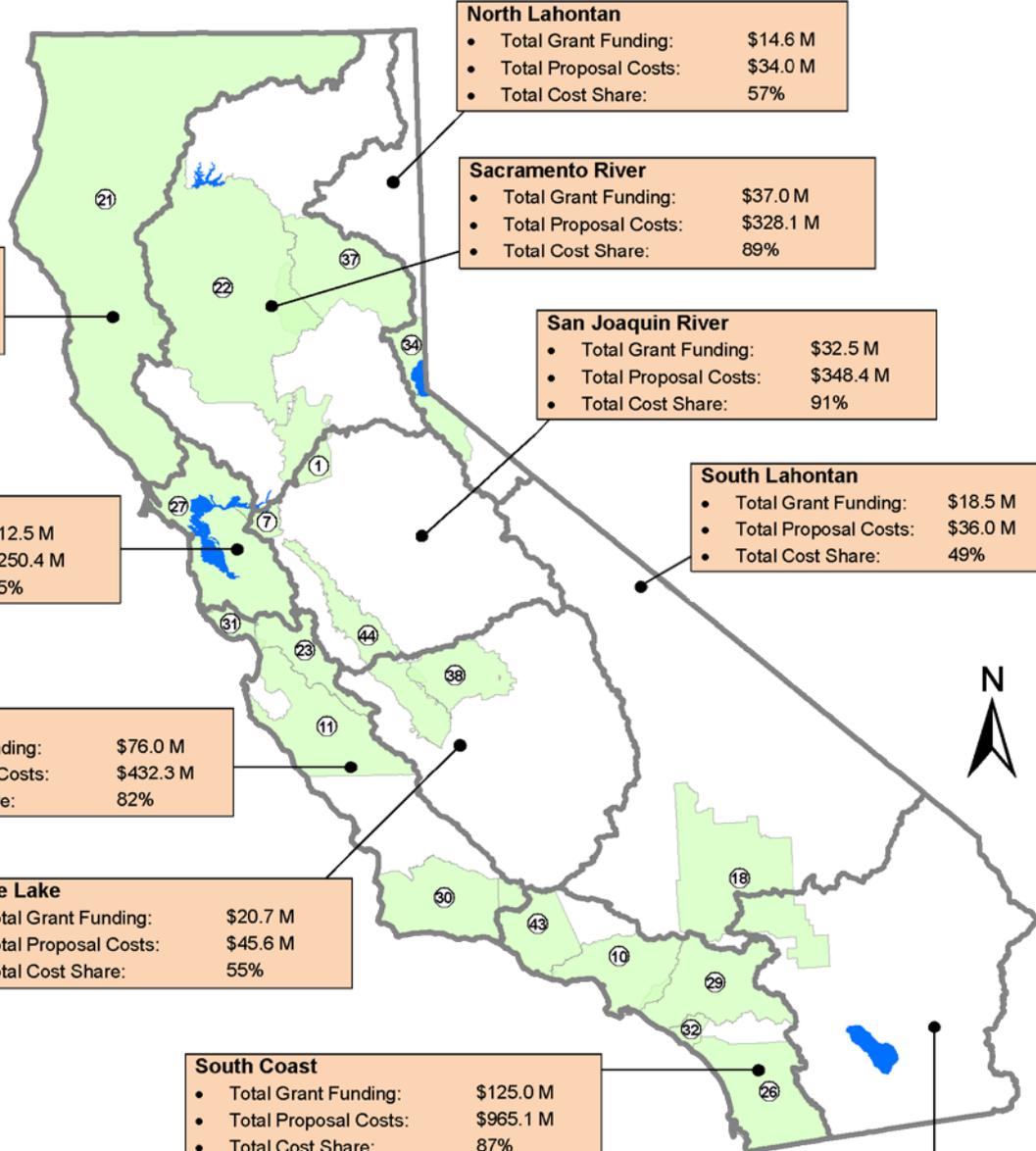
- Total Grant Funding: \$32.5 M
- Total Proposal Costs: \$348.4 M
- Total Cost Share: 91%

South Lahontan

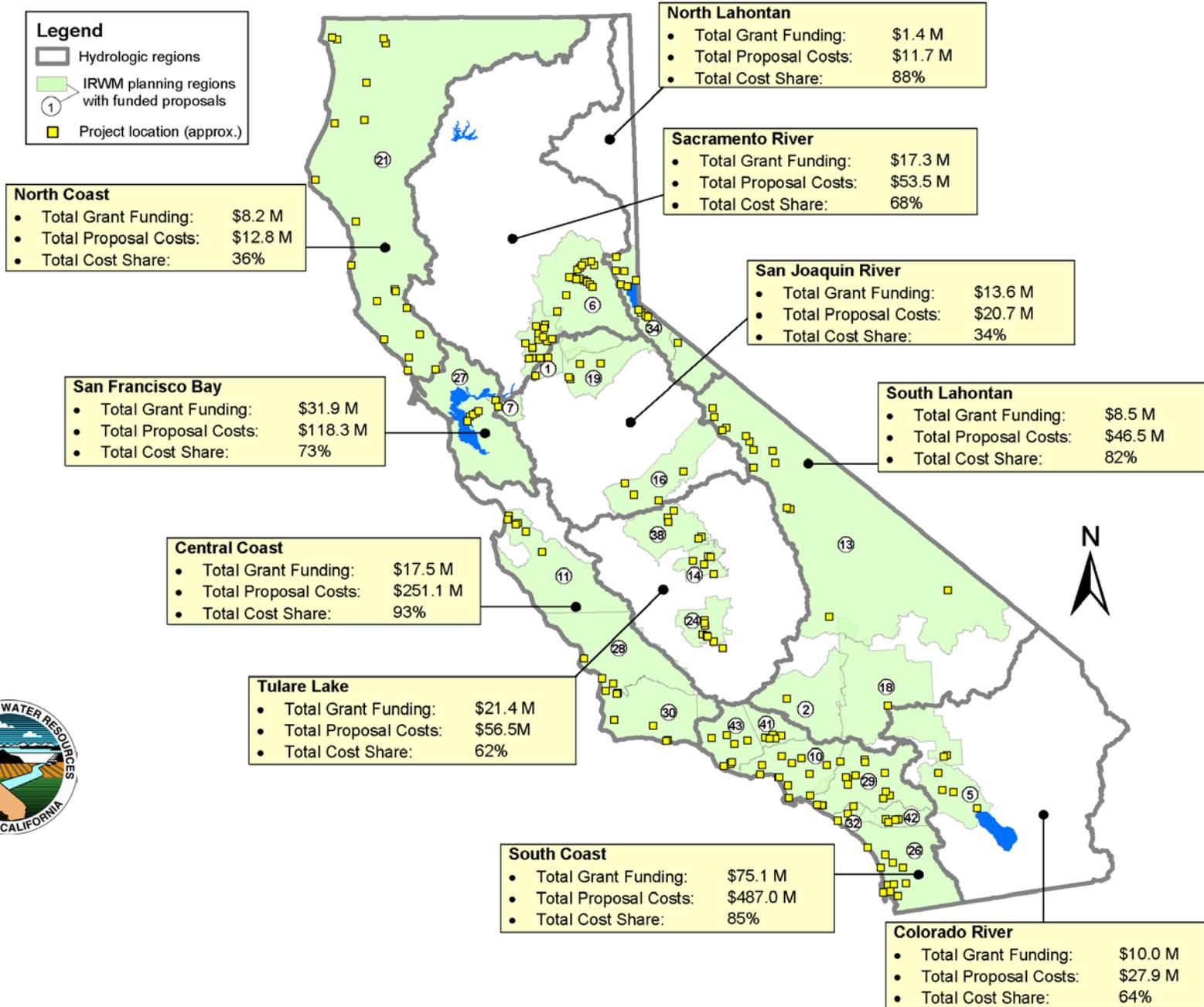
- Total Grant Funding: \$18.5 M
- Total Proposal Costs: \$36.0 M
- Total Cost Share: 49%

Colorado River

- Total Grant Funding: \$6.5 M
- Total Proposal Costs: \$12.6 M
- Total Cost Share: 49%



Proposition 84 Implementation Grant Awards

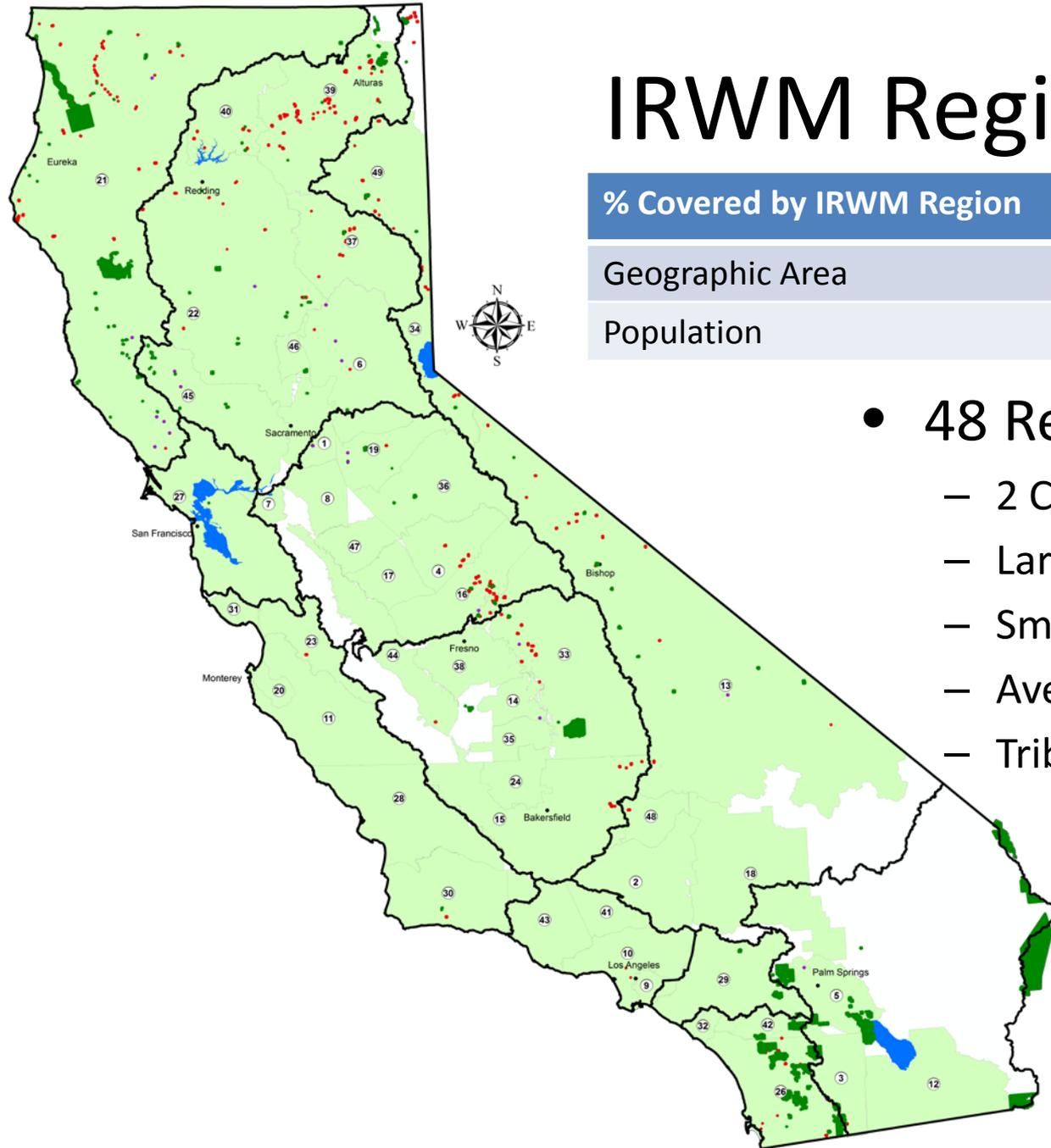


IRWM Region Statistics

% Covered by IRWM Region	2005	2009	2011
Geographic Area	54	83	87
Population	95	97	99

- 48 Regions

- 2 Conditionally Accepted
- Largest Region – 12.5M Acres
- Smallest Region – 170,000
- Average – 2M Acres
- Tribal lands overlay



Grant Program Desired Outcomes

- Sustainable water management
- All plans updated to current standards
- More collaborative water management
 - Including effective involvement & participation by California Native American tribes
- Improved integration of projects
- Plans consider Climate Change vulnerability
- Project selection considers mitigation of greenhouse gas emissions

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