

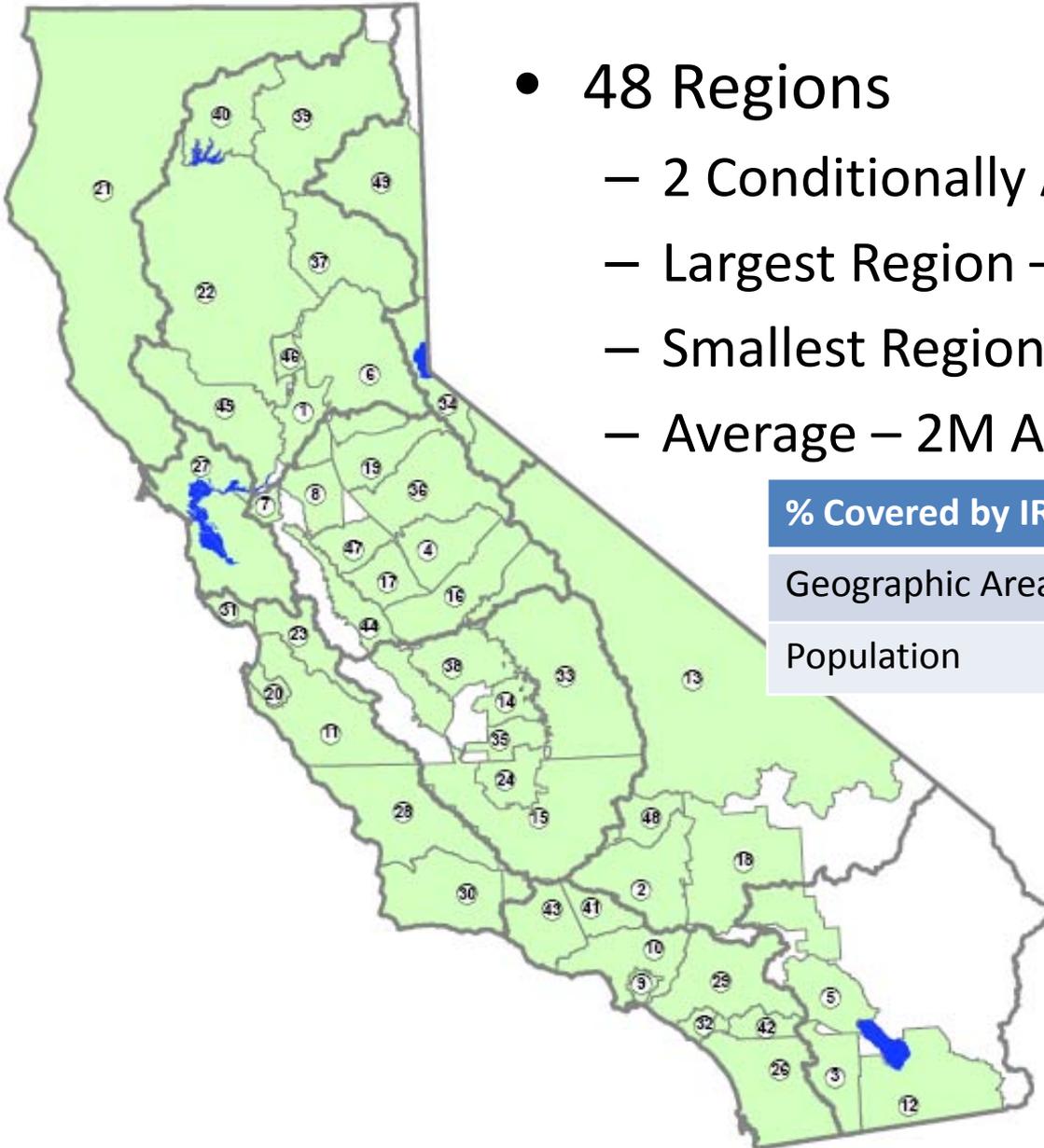
Integrated Regional Water Management Grant program

California Water Plan Advisory Committee
December 12, 2011
Sacramento



IRWM Region Statistics

- 48 Regions
 - 2 Conditionally Accepted
 - Largest Region – 12.5M Acres
 - Smallest Region – 170,000
 - Average – 2M Acres



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

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%

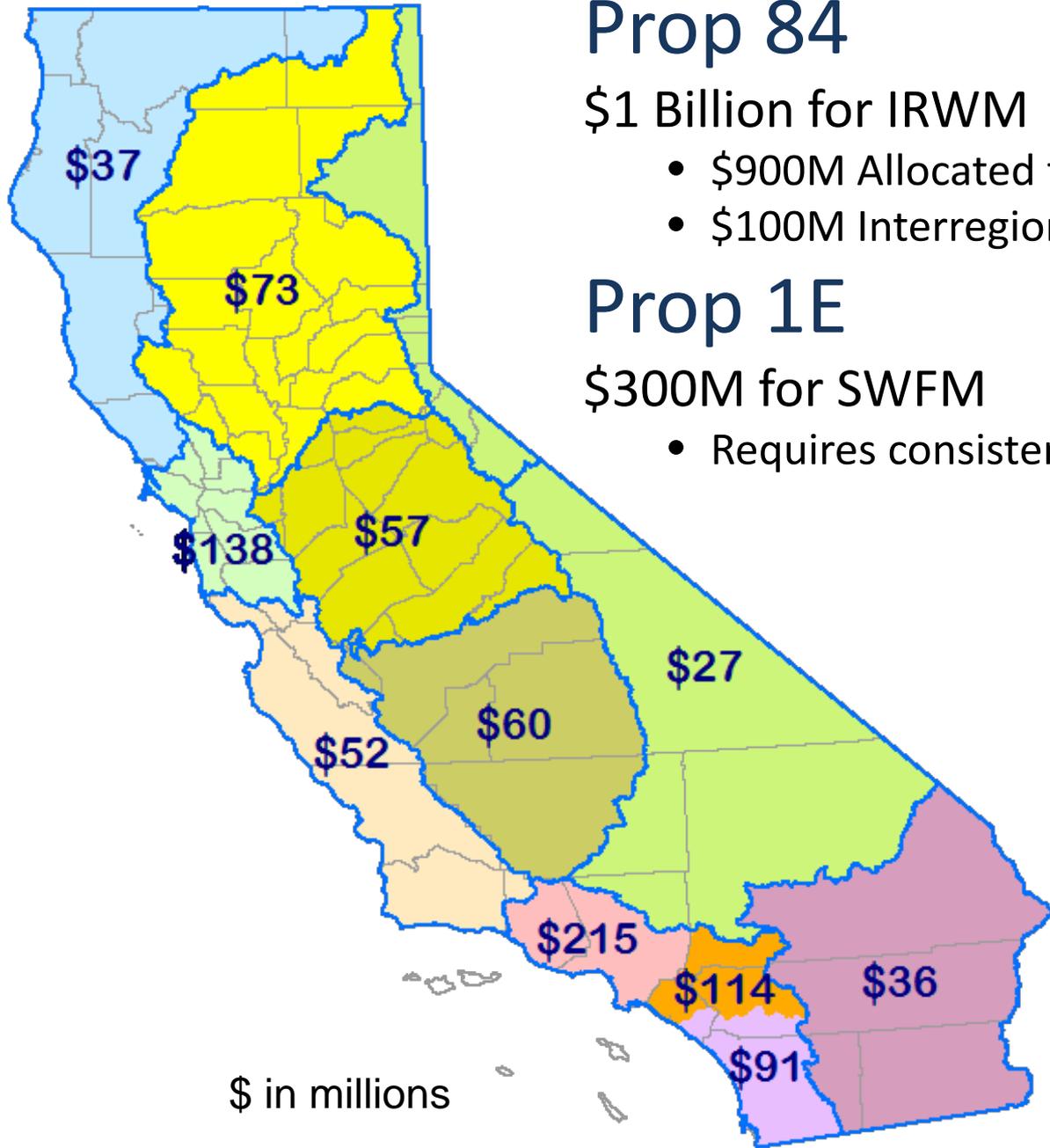
South Lahontan

- 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%





Prop 84

\$1 Billion for IRWM

- \$900M Allocated to 11 Funding Areas
- \$100M Interregional

Prop 1E

\$300M for SWFM

- Requires consistency with IRWM Plan

Funding Summary

- IRWM Grant Program
 - Planning Grants = \$30M
 - Implementation Grants = \$808.5M
- SWFM Grant Program = \$274.5M
- Balance of Funding
 - Program Delivery
 - Statewide Bond Costs
 - Wide variety of water management actions

<http://bondaccountability.ca.gov/>

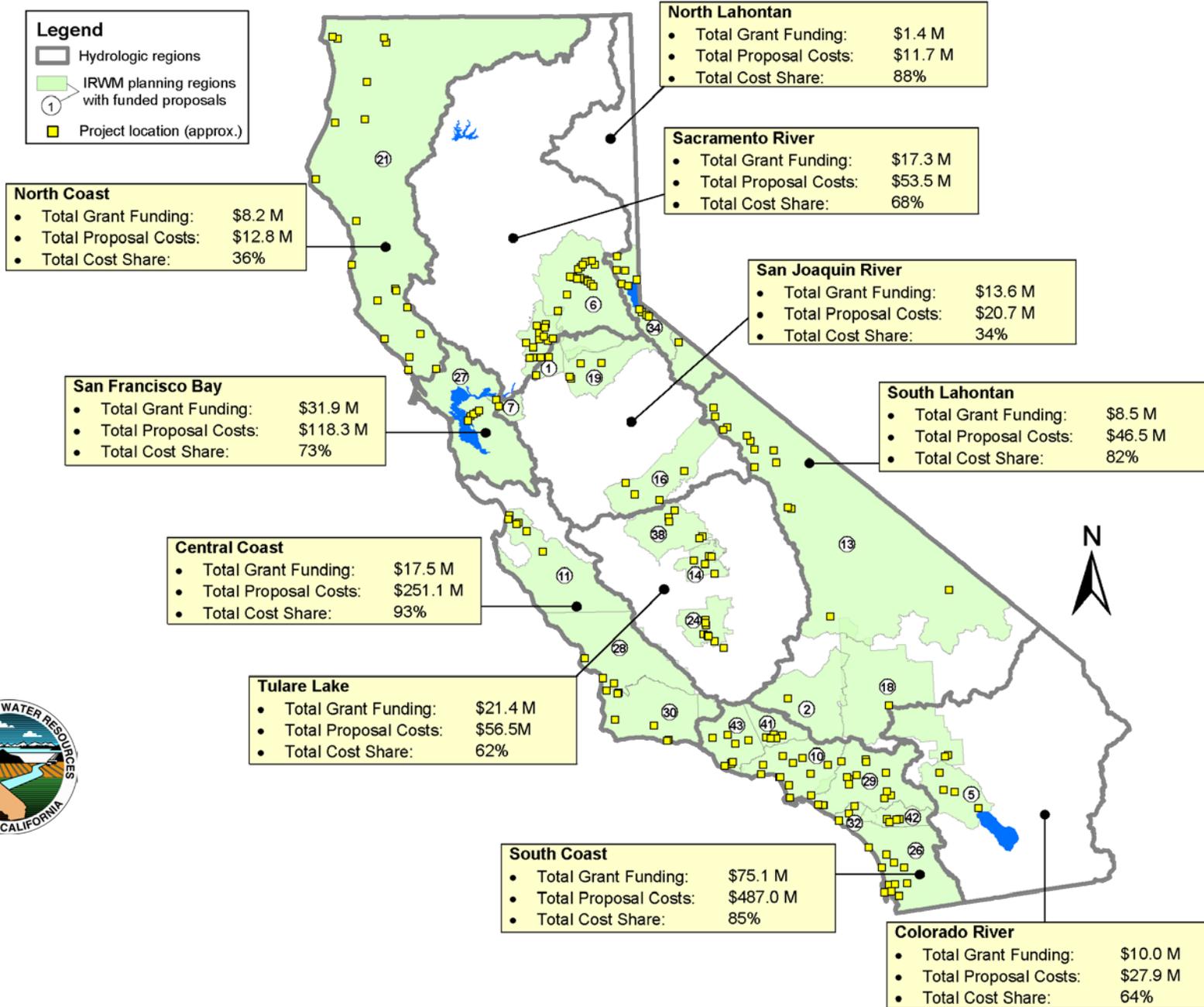
Grant Program Desired Outcomes

- Sustainable water management
- All IRWM Plans updated to 2010 standards
- More collaborative water management
- Improved integration of projects
- IRWM Plans consider Climate Change vulnerability
- Project selection considers mitigation of greenhouse gas emissions

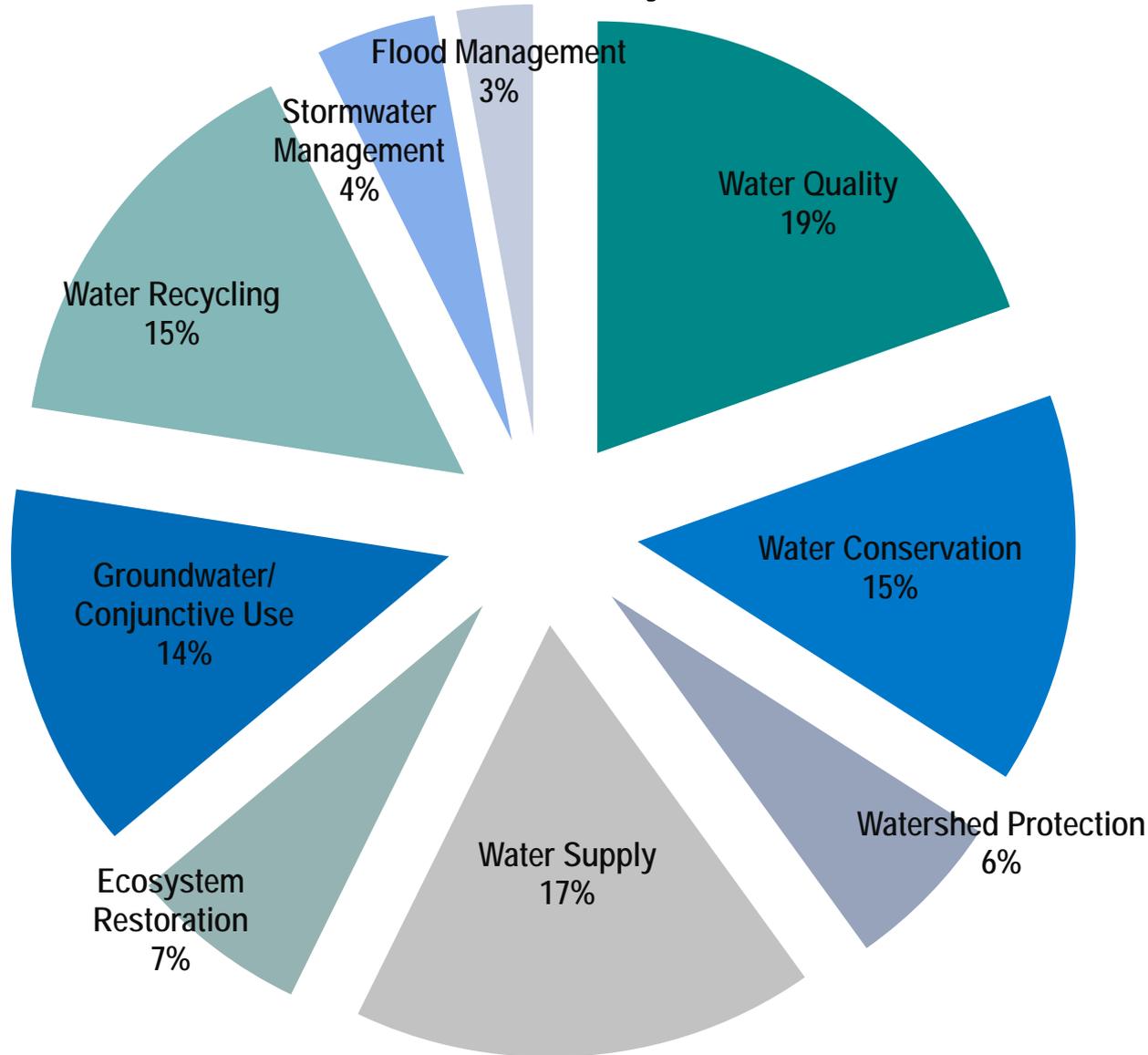
Recent Accomplishments

- IRWM Planning Grant Solicitation
 - Reviewed 39 proposals
 - Awarded \$21M to 30 Regions; Total Costs = \$32M
- IRWM Implementation Grant Solicitation
 - Reviewed 28 proposals
 - Awarded \$205M to 25 Regions; total costs = \$986M; funding ~ 200 projects
- SWFM Grant Solicitation
 - Reviewed 41 proposals
 - Awards pending Director approval
 - Anticipate awarding up to \$178M to 21 agencies; total costs = \$417M; funding 26 projects

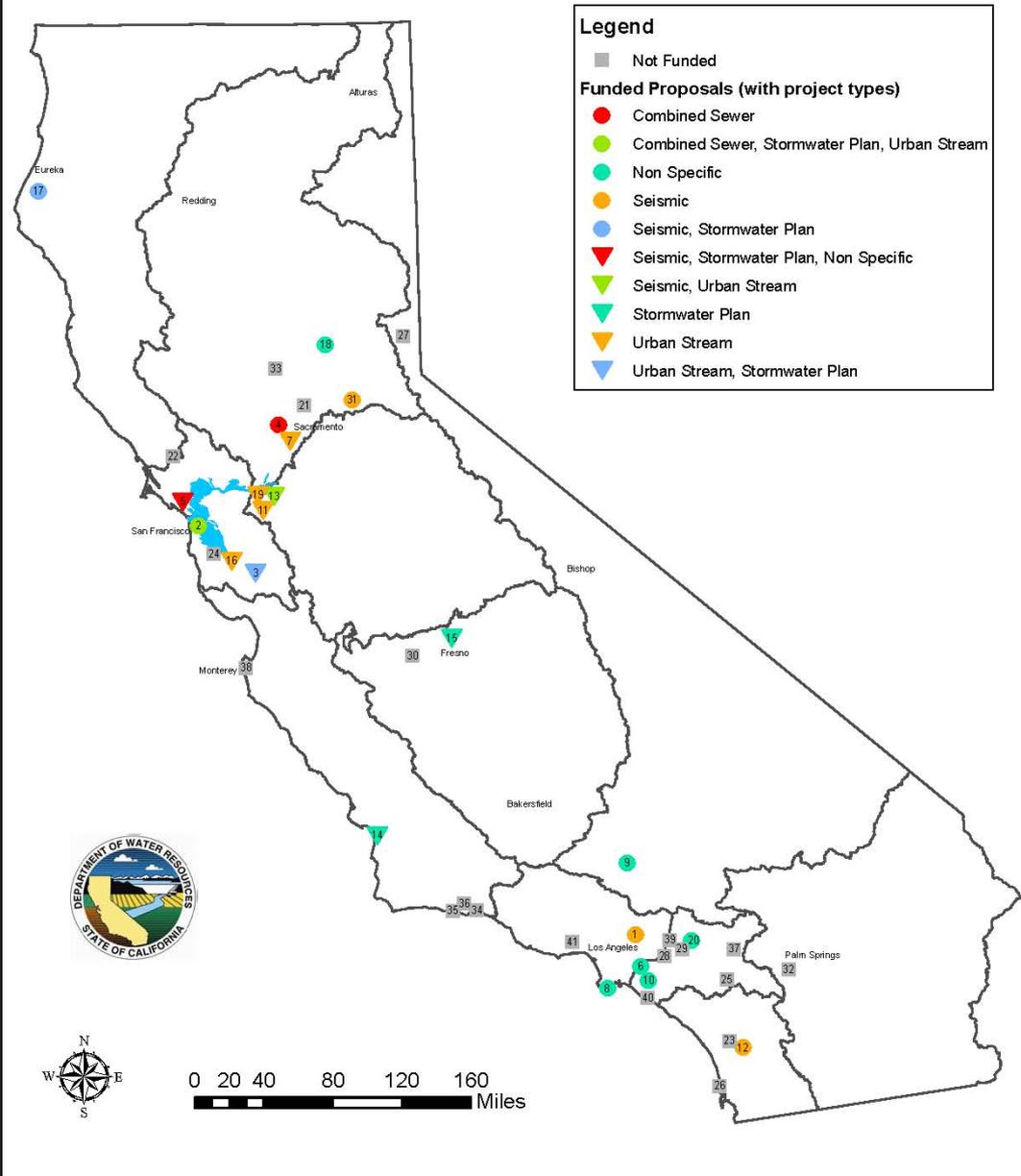
Proposition 84 Implementation Grant Awards



Prop 84 IRWM Implementation Round 1 Primary Benefit



Final Awards Proposition 1E Round 1 Stormwater Flood Management Grant Program November, 2011

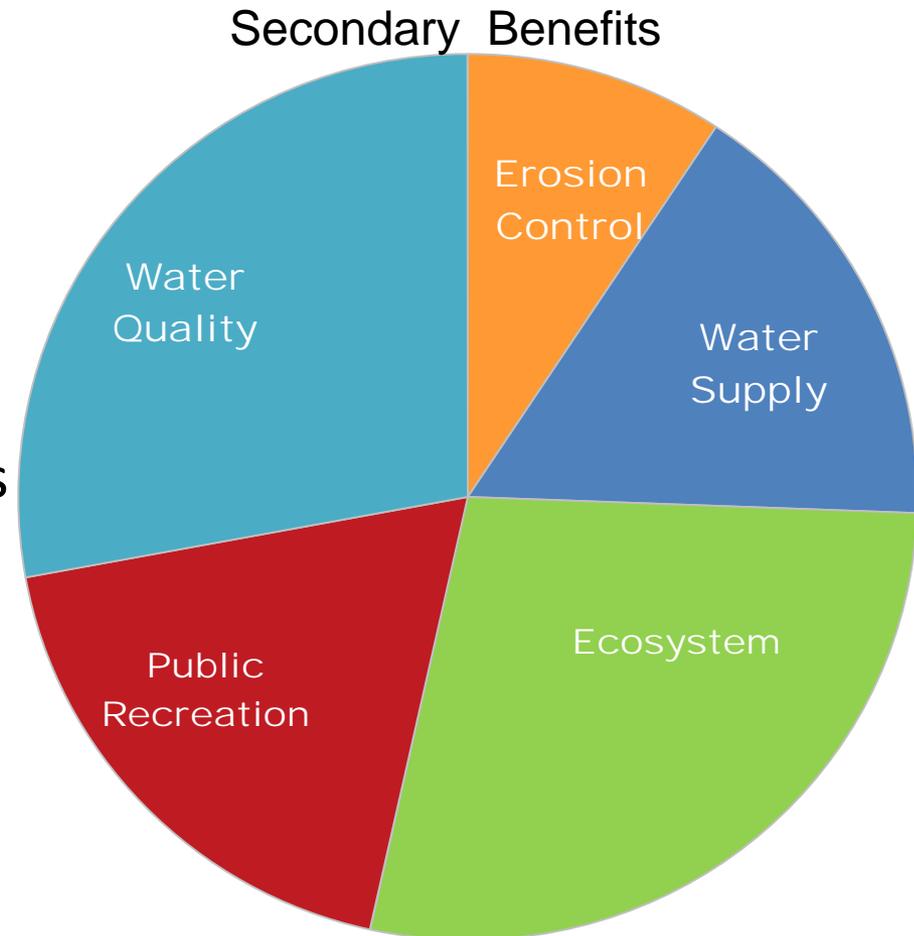


Prop 1E SWFM Round 1

Project benefits

- **Primary Benefits**

- Increased channel conveyance capacity
- Increased runoff storage & recharge
- Seismic improvements
- Upsize/Retrofit combined sewers
- Upsize pump stations



Bond Sale Issues

- Adequate existing allocations
 - Prop 13 and Prop 50
 - Prop 84 and 1E
- Debt Service
- Need to move forward with invoicing

Future of the Grant Program

- Round 2
 - IRWM Planning = \$9M
 - Process Improvements – next slides
 - Local Groundwater Assistance = \$4.7M
 - SWFM = Approximately \$45M*
 - Seismic funding target
 - IRWM Implementation = \$131M
 - 10% DAC funding target – Difference from Round 1
 - Maintain use of Funding Area Allocation Schedule
- Round 3
 - IRWM Implementation = \$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>

Round 2 Schedule

Planning Grant Solicitation	
Release Final PSPs	December 2011
Applications Due	Early 2012
Draft Recommendations for Public Review & Comment	Spring 2012
Announce Final Awards	Mid-2012
Local Groundwater Assistance Grants	
Revised Draft Guidelines & PSP for Public Review & Comment	January 2012
Release Final Guidelines & PSP	Spring 2012
Applications Due	Spring 2012
Draft Recommendations for Public Review & Comment	Summer 2012
Announce Final Awards	Fall 2012

Round 2 Schedule

Revise Program Guidelines & Implementation & SWFM PSPs	
Stakeholder Workshops & Public Feedback	Now
Draft Revised Guidelines and PSPs for Public Review & Comment	Spring 2012
Final Round 2 Guidelines & Implementation & SWFM PSPs	Mid-2012
SWFM Grants	
Applications Due	Summer 2012
Draft Recommendations for Public Review & Comment	Early 2013
Announce Final Awards	Spring 2013

Round 2 Schedule

IRWM Implementation Grants	
Step 1 - Plan Evaluation Phase	
Applications Due	Fall 2012
Release Draft Call Back List for Public Review & Comment	Early 2013
Release Final Call Back List	Spring 2013
Step 2 - Project Evaluation Phase	
Applications Due	Mid-2013
Draft Recommendations for Public Review & Comment	Summer 2013
Announce Final Awards	Fall 2013

Round 3 Schedule

- Will commence “immediately” following conclusion of Round 2
 - Early 2014
- Depends on future appropriation of grant funding and future bond sales

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

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