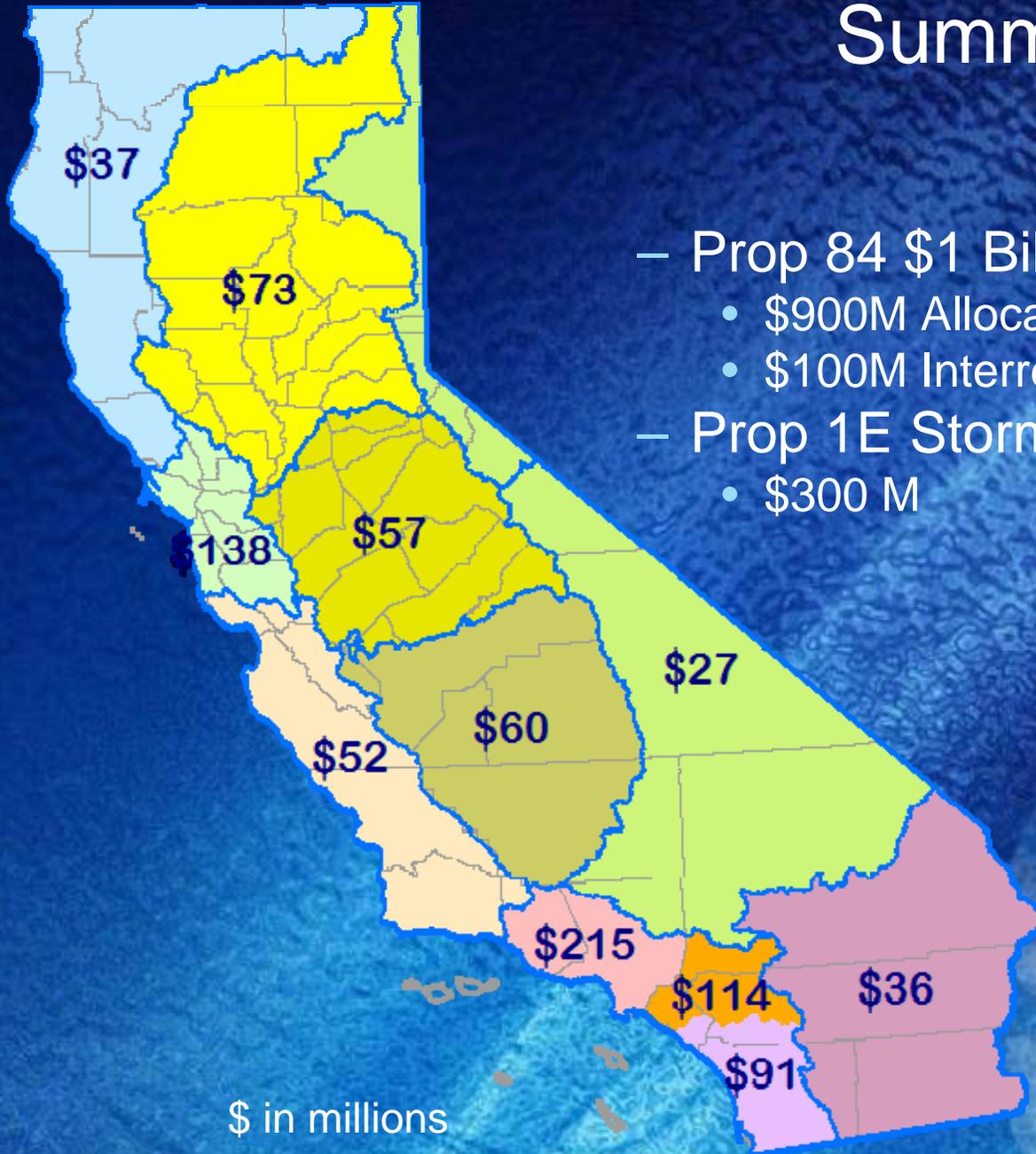


# **Integrated Regional Water Management**

Status of Draft Guidelines

# Summary of Funding

- Prop 84 \$1 Billion for IRWM
  - \$900M Allocated to 11 Funding Areas
  - \$100M Interregional
- Prop 1E Stormwater Flood Mgmt
  - \$300 M



# Prop 84 Requirements

- Provides funding for projects that:
  - “...assists local public agencies to meet long term water needs of the state including the delivery of safe drinking water and the protection of water quality and the environment.”

# Prop 1E Requirements

- General Requirements:
  - Secure the maximum feasible amounts of federal and local matching funds
  - Prioritize project selection and project design to achieve maximum public benefits from the use of these funds.
  - Submit an annual Bond Expenditure Disaster Preparedness and Flood Prevention Plan
  - Funds are only available for appropriation until July 1, 2016

# Prop 1E Requirements

- Fund stormwater flood management projects that:
  - Have a non-state cost share of not  $< 50\%$
  - Are not part of the State Plan of Flood Control
  - Manage stormwater to reduce flood damage
  - Consistent with RWQCB Basin Plan
  - Are consistent with an applicable IRWM Plan
    - Are listed in an IRWM Plan versus not inconsistent with or no applicable plan



# Guidelines

# Content of Guidelines Package

- Omnibus Proposal
  - Grant Solicitation Process
    - Eligibility, General Requirements, Review & Approval Processes, etc.
  - IRWM Plan Standards
    - “Compliance Standard” language
    - Plus guidance/assistance materials
  - Proposal Solicitation Packages
    - SBx2-1 Funds – Planning & Implementation
    - Subsequent Rounds will require separate PSPs

# Content of Guidelines Package

- Establishes Component Grant Programs
  - IRWM Planning Grants
    - Limiting scope to “development, updating, or improvement of IRWM Plans”
    - But need to be inclusive of related planning needs
  - IRWM Implementation Grants
  - SWFM Grants
  - Region Acceptance Process (RAP)

# Program Preferences

- Prop 84 IRWM Program
  - Effectively resolve significant water-related conflicts within or between regions
  - Contribute to the attainment of one or more of the CALFED Bay-Delta Program objectives
  - Address statewide priorities
  - Address critical water supply or water quality needs for disadvantaged communities within the region

# Program Preferences

- Prop 1E SWFM Funds
  - Projects not receiving other state funding for flood control or prevention
  - Projects with multiple benefits
    - For SBx2-1 appropriation, projects must have multiple benefits

# Program Preferences

- Statewide Priorities (under consideration)
  - Drought Preparedness
  - Adaption to Climate Change
  - Reduction of Greenhouse Gas Emissions
  - Low Impact Development
  - Integration of Flood Management
  - Salt and Nutrient Management Planning
  - Recycled Water or Stormwater Recharge

# IRWM Plan Standards

1. *Governance*
2. Description of Region
3. Objectives
4. Resource Mngmt Strategies
5. Integration
6. *Project Selection Process*
7. Impacts & Benefits
8. Plan Performance & Monitoring
9. Data Management
10. Finance
11. Technical Analysis
12. Relation to Local Water Planning
13. *Relation to Local Land Use Planning*
14. Stakeholder Involvement
15. Coordination
16. *Climate Change*

*Italics* = New Standard

# Significant Modifications/Deleted

## P50 IRWM Plan Standard

- Regional Agency/RWMMG
- Regional Priorities
- Implementation
- Tech Analysis & Plan Performance
- Statewide Priorities

## Action/Reasoning

- Part of Governance; deleting “regional agency
- Part of Objectives
- Replaced by Governance
- Separated & covered by other standards
- Addressed in Program Preferences

# Climate Change

- Addresses
  - Mitigation
  - Adaptation
- Source material:
  - Climate Change Scoping Plan (CARB 2008)
  - Climate Change White Paper (DWR 2008)
  - California Climate Adaption Strategy (CNRA 2009)

# Climate Change - Guidance

- Legislative and Policy Context
- Implications of the Effects
- Consideration of Effects
- Mitigation/GHG Reduction
- Implementation of Standard
- Reference list

A globe of Earth is positioned on the left side of the frame, resting on a blue, textured surface that resembles water or a fine-grained material. The globe shows continents in brown and green and oceans in blue. A long, soft shadow is cast from the globe towards the right side of the image. The background is a gradient of blue, darker at the bottom and lighter at the top.

# Initial Grant Solicitation

# Planning PSP

- Considering 2 cycles
  - Cycle 1 - \$20M
  - Cycle 2 - \$10M
- Benefits
  - Run Planning & Implementation solicitations concurrently
  - Reserve Planning Funds for “New” regions
  - Obviate need for early 2010 RAP

# Implementation PSP

- Grandfather Clause Issue
  - Original assumptions
  - Variation from original assumptions
    - Plan that meets new standards
- “Streamlined” Process?
- Plan Review?
- Project Review

# Implementation PSP

- Funding Targets
- Using Allocation Schedule w/ by Funding Area – 1/9<sup>th</sup> +/-
- Other Allocations
  - Project types
    - SBx2-1 Obligations
    - SWRCB Recycled Water Policy Request
  - Single Plan Funding Areas
    - Project Preferences versus Regional Priorities

# Schedule

- February 2010– Release Draft
  - Guidelines
  - IRWM Plan Standards
  - SBxx1 Implementation and Planning PSPs
- March 2010 – Public Comment Period (w/ workshops)
- April 2010 – Final Documents
  - Guidelines, Standards, PSP, and RAP Decisions
- May 2010 – Application Workshops<sup>1)</sup>
- June 2010 – Applications due<sup>1)</sup>

1) Assumes bond restrictions lifted and allocations from Oct/Nov GO Bond Sales



# Region Acceptance Process

# Region Acceptance Process

- 2009 Final Decision Approved
  - 35 Regions Approved
  - 11 Regions Conditionally Approved
- Schedule Lessons Learned/Process Improvement discussions
- RPB working on plan for DWR assistance
  - Conditions listed in conditionally approvals
  - Needs identified through the RAP effort

# IRWM Region Statistics

- 82% Land included in a Region
  - Up from 54% in Prop 50
- 98% Population included in a Region
  - Up from 94% in Prop 50
- Largest Region – 12.5M Acres (19,500 Mi<sup>2</sup>)
- Smallest Region – 170,000 Acres (260 Mi<sup>2</sup>)
- Average – 2M Acres (3,000 Mi<sup>2</sup>)

# 2009 Final RAP Decisions

- 35 Approved Regions
- 11 Conditionally Approved Regions

