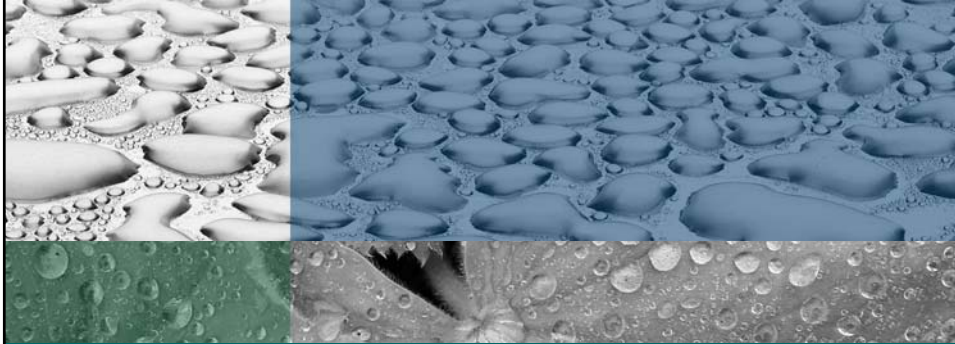


San Diego IRWMP Public Meeting



April 25, 2007

Agenda

- Background
- Project Application Form Review
- Overview of IRWM Plan Prioritization Process
- Approach to Funding Application Prioritization
- Question and Answer

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Agenda

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What is Integrated Regional Water Management Planning?

- Integration of water management strategies to satisfy regional water needs
- Identification of projects with multiple benefits
- Framework for regional partnerships
- Process for meeting new State water management planning requirements
- Requirement for future state funding

4

Proposition 50 Provides the First Wave of Integrated Regional Water Management Grant Funding

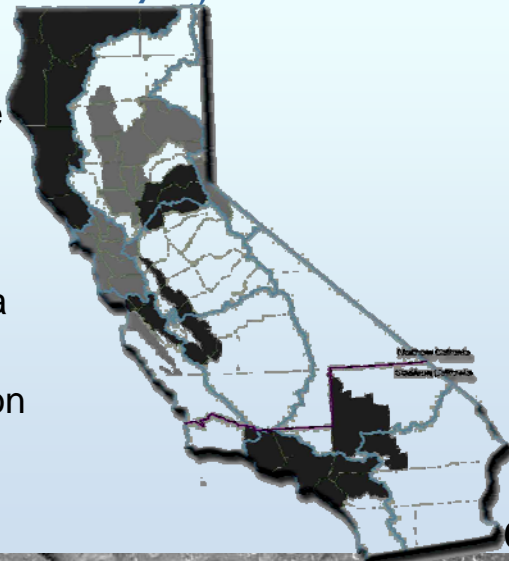
- Passed by California voters in November 2002
- Implementation grants disbursed in two rounds/cycles
 - Round 1/Cycle 1 – completed
 - Round 2/Cycle 2 – draft proposal released
- Each round/cycle includes two steps
 - Step 1 – open invitation
 - Step 2 – call-back for selected Step 1 applicants

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RMC

San Diego Region is Eligible for \$25 million through Prop 50, Round 2/Cycle 2

- \$85.5 million available statewide in Round 2
- \$64.5 million allocated for Southern California
- Each region is limited to \$25 million

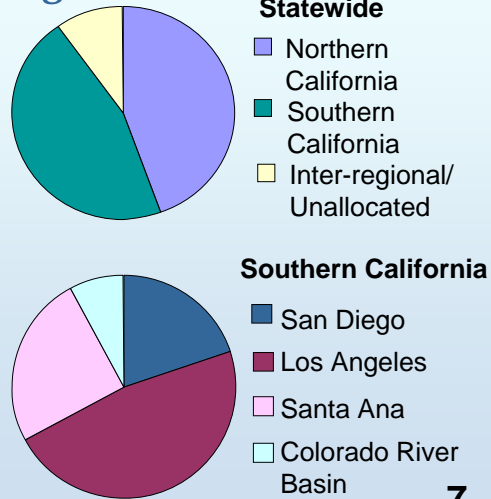


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RMC

Proposition 84 will be the Next Source of "IRWM" Grant Funding

- Passed by California voters in Nov 2006
- \$1 billion available statewide
- \$91 million allocated to San Diego



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RMC

San Diego IRWMP Objectives

- Develop and promote integrated and regional approaches to water management planning
- Maximize stakeholder and community involvement and stewardship
- Effectively obtain, manage and assess water resource data and information
- Develop and maintain a diverse mix of water resources
- Construct, operate and maintain a reliable water infrastructure

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San Diego IRWMP Objectives

- Reduce the negative effects on waterways caused by hydromodification and flooding
- Further scientific and technical foundation of water quality management
- Effectively manage sources of pollutants and environmental stressors
- Protect, restore and maintain habitat and open space that supports the management of water
- Optimize water-based recreation opportunities

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RMC

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San Diego
Integrated Regional
Water Management

1. Project Title

- Name of Project
- Check Appropriate Funding Opportunities
 - Ready for Prop 50, Round 2/Cycle 2?
(environmental documentation complete by June 2008)
 - Request consideration in Prop 84 or future funding programs?

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2. Project Description

- One-page Description of Project
- Linkages and Integration
 - Linkages between schedules – dependencies with other projects (predecessor/successor)?
 - Integration with other projects – synergies with other projects?
- Existing Plans
 - Is the project included in an existing plan?

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2. Project Description

- Project Benefits and Impacts
 - Quantify benefits and impacts when possible
 - Environmental Justice - The fair treatment of people of all races, cultures, and incomes with respect to the development, adoption, implementation, and enforcement of environmental laws, regulations, and policies.
 - Disadvantaged Community – Community with an annual median household income (MHI) that is less than 80% of the statewide annual MHI (~\$37,000/year)
- Need for Project
 - Why should project be implemented?
 - Does the project need to be implemented now?

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RMC

3. Affected Hydrologic Units

- There are 11 hydrologic units defined for the San Diego Region
 - Note which hydrologic units are affected
 - Note subunits, if known

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4. Affected Groundwater Basin

- There are 22 groundwater basins defined for the San Diego Region
 - Note which basins, if any, are affected
 - Describe effect
 - Note compliance of project with a Groundwater Management Plan
 - Visit the project website (www.sdirwmp.org) for a map with groundwater basins and hydrologic units

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5. Water Management Strategies

- Note which water management strategies apply
- Describe how strategies apply
- **The list is being revised based on input received by the Regional Advisory Committee**
- **An addendum will be issued with the new list**

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6. Primary Water Strategy

- Identify the project's primary water management strategy
- **This response depends on the revised water management strategy list**

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7. Project Type, Status and Schedule

- Construction/capital projects should provide schedule information for:
 - Planning
 - Demonstration Project
 - Design
 - Environmental Documentation/Permitting
 - Construction
- Other projects should indicate their type, status and schedule

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8. *Cost and Financing*

- Grant fund request
- Match Amount – can not include other sources of State funding, must be local or federal funds
- Match Type – includes both monetary and in-kind
- Match Secured or Plan for Securing
- Able to Front Costs
- Total Budget
- O&M Costs
- Base Year
- Other Funding Sources and Amounts

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9. *Statewide Priorities*

- DWR and SWRCB have identified highest priorities for funding
 - Note which of the statewide priorities are addressed
 - Describe how statewide priorities are addressed

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Statewide Priorities

1. Reduce conflicts between water rights users
2. Implement TMDLs
3. Implement RWQCB's Watershed Management Initiatives
4. Implement SWRCB's NPS Pollution Plan
5. Assist in meeting Delta Water Quality Objectives
6. Implement recommendations of the floodplain, desalination, and recycling task forces, or of the state species recovery plan
7. Address environmental justice concerns
8. Assist in meeting the CALFED Bay-Delta Program goals
9. Reduce carbon emissions
10. Other (please specify)

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10. Program Preferences

- Prop 50 has established funding objectives and preferences for the funding program
 - Note which of the program preferences are addressed
 - Describe how program preferences are addressed

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Program Preferences

1. Integrated projects with multiple benefits
2. Supports and improves local and regional water supply reliability
3. Contributes expeditiously and measurably to the long-term attainment and maintenance of water quality standards
4. Eliminates or significantly reduces pollution to impaired waters and sensitive habitat areas, including areas of special biological significance
5. Safe drinking water and water quality projects that serve disadvantaged communities
6. Groundwater management and recharge projects that are located 1) outside the service area of the Metropolitan Water District of Southern California; and 2) within one mile of established residential and commercial development

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11. Stakeholder Outreach, Involvement and Coordination

- Describe stakeholder outreach efforts
- List stakeholder who have or will participate in project planning/implementation
- Discuss stakeholder influence on project

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12. Project Contact Information

- Person to contact should additional information be required

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13. Cooperating Partners

- List other agencies/organizations involved in project
 - Have listed agencies been approached/agreed to be partners?
- Optional information

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14. Project Photos

- Attach illustrative photos
- Optional information

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15. Environmental Compliance Strategy

- Description of environmental documentation and permitting process
- Optional information

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16. Documentation of Feasibility

- Studies documenting technical and economic feasibility
- Discussion of land acquisition or water rights acquired
- Optional information – however projects must document feasibility to be included in the scoring for the funding prioritization process

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San Joaquin
Integrated Regional
Water Management

Plan Prioritization is Used to Organize Projects and Identify the Highest Ranking Projects

- Projects are scored based on **number of strategies** employed (question 5)
 - Most strategies = most points
- Projects are ranked against other projects with the same **primary water management strategy** in the same **hydrologic unit** (questions 6 & 3)
 - Most points = highest ranking
- Projects are not “lost”, but prioritized

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San Joaquin
Integrated Regional
Water Management

Projects Must Pass All Screening Criteria For Further Consideration

1. Request Consideration for Funding (Question 1)
2. Minimum of 10% funding match? (Question 8)
 - If no, does the project directly benefit a DAC?
3. Readiness to Proceed (Questions 7 & 16)
 - Environmental compliance complete prior to June 2008?
 - Documentation of feasibility?
4. Groundwater Management Plan status compliant with guidelines (Question 4)

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Projects Receive Points for Addressing Scoring Criteria

1. Statewide Priorities (Question 9)
 - SWRCB and DWR highest priorities for funding
2. Program Preferences (Question 10)
 - Funding program goals and objectives
3. Region-wide Benefits (Question 3)
 - Regionally distributed benefits
4. Funding Match (Question 8)
 - Non-State cost share (can be in-kind)
5. Partnerships (Question 13)
 - Multiple agency/entity implementation partners
6. Linkages to Other Projects (Question 2)
 - Related to other projects through budget and/or schedule
7. Benefits to Disadvantaged Communities (Question 2)
 - Provide specific, targeted benefits to disadvantaged communities
8. Included in Existing Planning Documents (Question 2)
 - Project is cited in other planning document(s) such as watershed plans

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Additional Evaluation Criteria will be Used by a Regional Advisory Committee Working Group to Evaluate Projects

1. Contribution to quantifiable targets (Question 2)
 - Assists in meeting the region's measurable long-term targets
2. Cost-effectiveness (Questions 2 & 8)
 - Provides more benefit for less cost
3. Downcurrent benefits and/or disbenefits (Question 2)
 - Yields additional downcurrent benefits or causes downcurrent disbenefits
4. Increasing benefits over time (Question 2)
 - Allows other projects to move forward
5. Advances the planning process (Question 2)
 - Involves monitoring, addresses deficiencies in the region, fills data gaps, etc
6. Time sensitivity/urgency (Question 2)
 - Immediate need for project

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Funding Recommendations shall also Consider Distribution and Variety of Projects

1. Geographic distribution (Question 3)
 - Distribution of projects across the region
2. Funding request (Question 8)
 - Amount requested
3. Balance across types of projects (Questions 2 & 5)
 - Variety of strategies employed
4. Balance across objectives (Question 2)
 - Variety of objectives addressed

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