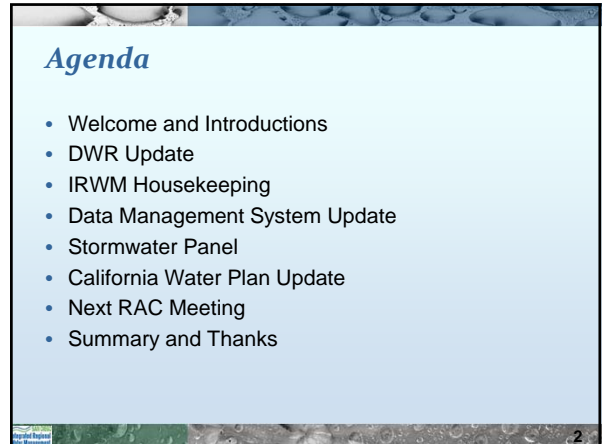






San Diego IRWM
Regional Advisory Committee Meeting #46

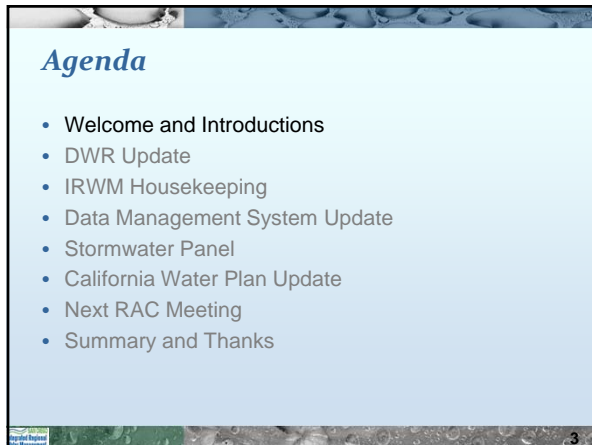
December 4, 2013



Agenda

- Welcome and Introductions
- DWR Update
- IRWM Housekeeping
- Data Management System Update
- Stormwater Panel
- California Water Plan Update
- Next RAC Meeting
- Summary and Thanks

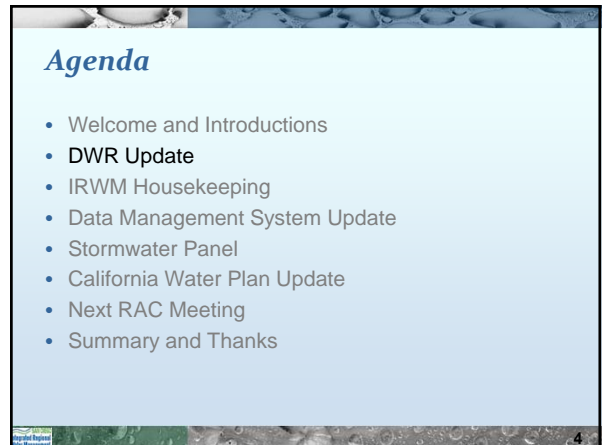
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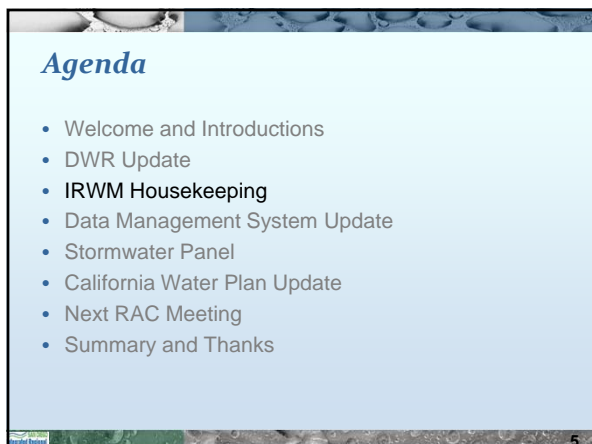
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Proposition 50 Grant Administration

- Contract Amendments in DWR Review:
 - Amendment 7- Integrated Landscape & Ag Efficiency (Project 1) and Carlsbad Desalination (Project 11)
- Upcoming Contract Amendment in LPS Review:
 - Landscape Renovation, Conservation & Pollutant Load Reduction (Project 3)
 - San Diego Intertie Feasibility Concept Design (Project 12)

6

Proposition 50 Grant Administration

- Financials:

Prop 50 Grant Award	\$25,000,000
Costs Billed to Date	\$10,854,751
Less Retention to Date	(\$1,085,475)
Net Reimbursement Request to Date	<u>\$9,769,276</u>
Remaining Budget	\$14,145,249
Net Reimbursement Request to Date	\$9,769,276
Amount Reimbursed to Date	\$8,268,751
Outstanding Reimbursements	\$1,500,525

As of 12/3/13

Proposition 84 Implementation Grant, Round 1

- Latest round of LPS reports and invoices submitted to Water Authority
- Project deliverables and other grant agreement requirements received and routed for approval
- Most projects are progressing as planned

Proposition 84 Implementation Grant, Round 1

- Financials:

Prop 84 Grant Award	\$7,900,000
Costs Billed to Date	\$1,716,876
Less Retention to Date (5%)	(\$85,844)
Net Reimbursement Request to Date	<u>\$1,631,032</u>
Remaining Budget	\$6,183,124
Net Reimbursement Request to Date	\$1,613,032
Amount Reimbursed to Date	\$0

As of 12/3/13

Proposition 84 Planning Grant

- Financials:

Prop 84 Grant Award	\$1,000,000
Costs Billed to Date	\$684,243
Less Retention to Date (10%)	(\$68,424)
Net Reimbursement Request to Date	<u>\$615,819</u>
Remaining Budget	\$315,757
Net Reimbursement Request to Date	\$615,819
Amount Reimbursed to Date	\$442,832

As of 12/3/13

Proposition 84 Planning Grant

- In accordance with Water Authority's contract with DWR, the 2013 IRWM Plan was adopted by all three RWMG agencies by October 31, 2013
- Working on final project invoicing and close-out

Grant Program – Round 2 Awards

- San Diego IRWM Region recommended for 50% grant funding
- We formally appealed to DWR in several ways:
 - Discussed scoring with DWR staff at public workshop on draft awards October 7
 - Detailed comment letter to DWR October 10
 - Private meeting with senior DWR IRWM Section staff October 22
 - Shorter letter to DWR Director Mark Cowin October 23
 - Many RAC members submitted comment letters
- Waiting for DWR to release final awards

Recommended Prop 84-Round 2 Package

Project Title	Project Sponsor	Recommended Grant Award
Failsafe Potable Reuse at the Advanced Water Purification Demonstration Facility	WaterReuse Research Foundation	2,113,000
Rural Disadvantaged Community (DAC) Partnership Project - Phase II	Rural Community Assistance Corporation (RCAC)	1,887,000
North San Diego County Regional Recycled Water Project (NSDCRRWP) - Phase II	Olivenhain Municipal Water District	3,452,000
Sustaining Healthy Tributaries to the Upper San Diego River and Protecting Local Water Supplies	San Diego River Park Foundation	521,000
Turf Replacement and Agricultural Irrigation Efficiency Program	San Diego County Water Authority	538,000
Implementing Nutrient Management in the Santa Margarita River Watershed - Phase II	County of San Diego	980,000
Chollas Creek Integration Project - Phase II	Jacobs Center for Neighborhood Innovation	500,000

IRWM Legislative Approach

- Water Authority Board Approved Strategy:
 - Pursue increased allocation of Round 2 funds
 - Support mid-year legislative appropriation to increase San Diego's funding award
 - Sponsor legislation to streamline IRWM grant process in future bond measures
 - Legislative appropriation of IRWM funds would be distributed proportionally to planning regions
 - RWMGs authorized to distribute funds to identified projects and administer minor amendments
 - DWR should allocate full balance of funds allocated to each region in final round of Prop 84 grant funding

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Stormwater Panel

- Dave Gibson, Executive Officer, San Diego Regional Water Quality Control Board
- Drew Kleis, Program Manager, City of San Diego Stormwater Division
- Christine Sloan, Program Manager, County of San Diego, Watershed Protection Program
- Trish Boaz, Executive Director, San Dieguito River Valley Conservancy

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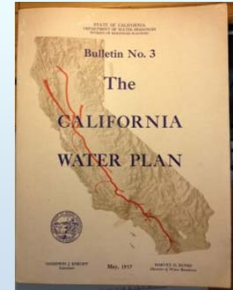
California Water Plan

- Strategic plan for guiding management and development of water resources statewide
 - Provides roadmap to inform planning and decision-making at all levels of government
- Plan presents information about California's water resources
- Plan does not create mandates, prioritize actions, allocate funds or recommend projects



California Water Plan Versions Reflect Current Era

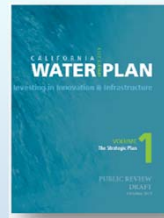
- Each Water Plan reflects top issues of its era
- First plan set stage for 1960 ballot measure that created State Water Project
- Until 2005, plan update was best known for forecasting supply and demand



Focus of Recent California Water Plan Updates

- More recently, updates reflect shift from large-scale state projects to focus on regional efforts
- Recent updates still provide basic information about gap between supply and demand
- New focus on integrated (regional) water management

2013 California Water Plan Update



- 1 vision, 1 mission, 7 goals, 10 principles, 17 objectives, 30 resource management strategies
- Call for action: State faces "unacceptable risks"
- How to pay for needed improvements?
 - 82% of investment done at regional and local level

2013 California Water Plan Update

Themes of 2013 California Water Plan

Integrated water management provides a set of principles and practices that include government agency alignment through open and transparent planning process. This leads to stakeholder and decision-maker support for investment ... in innovation and infrastructure.

Integrated Water Management

System flexibility and resiliency
Advocacy from implementers and financiers
Delivery of benefits using fewer resources

Government Agency Alignment

Clarification of state roles
Reduction in implementation time and costs
Efficient achievement of multiple objectives

Investment in Innovation and Infrastructure

Stable and strategic funding
Priority-driven funding decisions
Equitable and innovative finance strategies

California Water Plan: Planning Approach

- 2013 update continues scenario-based planning approach
 - Past trends don't necessarily foreshadow future
- Multiple future scenarios designed to capture uncertainty that affects water management
- DWR used scenarios to evaluate combinations of resource management strategies
 - Conditions will vary among regions

Finance Planning Framework

- Began with intent to develop first-ever finance plan for State Water Plan
 - Recommend financial strategies and revenue sources to fill funding gaps
 - Diverse, intense stakeholder involvement, including Water Authority staff
- Effort evolved into something more abstract
 - Framework for consideration of needs, perspectives and financial information
 - First step toward identifying and providing solutions for finance issues affecting water management

Water Authority Involvement

- Represented Water Authority on public advisory committee and finance framework workgroup
- Helped to plan regional forums
- Participated in development of several objectives and resource management strategies
- Provided comments on public review draft
 - Focus on regional report, finance framework and objectives



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Next RAC Meeting

- February 5, 2014 – 9-11:30 at the Water Authority

2014 Meeting Schedule

- April 2, 2014
- June 4, 2014
- August 6, 2014
- October 1, 2014
- December 3, 2014

- First Wednesday of every other month -

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San Diego IRWM Regional Advisory Committee Meeting #46

