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

**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)
**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: $9,769,276
  - 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

- **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: $1,631,032
  - 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: $615,819
  - 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**

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

- 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.

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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