Agenda

- Welcome and Introductions
- DWR Update
- IRWM Housekeeping
- 2013 San Diego IRWM Plan
- Stormwater Regulations and Impacts on Industry
- Next RAC Meeting
- Summary and Thanks

RAC Membership Update

- RAC authorized the RAC Membership Workgroup to select members to fill two vacant positions:
  - Urban Disadvantaged Communities
  - Stormwater Management (South/East County)

RAC Member Selection

- RAC Membership Workgroup met and reviewed all applications received
- Two new RAC members were invited to complete the 2-year and 4-year terms served by the departing members
- RAC members were selected based on criteria approved by the RAC on December 5, 2012
- New member orientation was held earlier this morning for the new RAC members
Agenda

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- Summary and Thanks

Grant Program Schedule

- Revised Schedule for IRWM Grant Solicitations

<table>
<thead>
<tr>
<th>Activities</th>
<th>Local Gainswater Assistance Grants</th>
<th>Revised First Awards</th>
<th>June 2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revised Stormwater Land Management Grant</td>
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<td>Draft First Awards</td>
<td>July 2014</td>
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<td>Revised Drainage Control</td>
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Draft Grant Awards Announced: September 25th
- San Diego IRWM Region recommended for 50% grant funding:
  - $5.25 million of $10.5 million requested
- Public workshop on draft awards: October 7th
  - RWMG will attend in person to discuss scoring with DWR staff

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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<tr>
<td>Failsafe Potable Reuse at the Advanced Water Purification Demonstration Facility</td>
<td>WaterReuse Research Foundation</td>
<td>2,113,000</td>
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<tr>
<td>Rural Disadvantaged Community (RAC) Partnership Project - Phase II</td>
<td>RAC Community Assistance Corporation (RAC)</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>San Diego County Water Authority</td>
<td>3,452,000</td>
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<tr>
<td>Restoring Healthy Tributaries to the Upper San Diego River and Protecting Local Water Supplies</td>
<td>San Diego River Park Foundation</td>
<td>523,000</td>
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<tr>
<td>Field 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>Tolles Creek Integration Project - Phase II</td>
<td>Jacobs Center for Neighborhood Innovation</td>
<td>540,000</td>
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</tbody>
</table>

Public comment period through October 10th
- RWMG will submit detailed comment letter, explaining why Region should receive 100% of grant request
- RAC members are encouraged to submit a letter of support to DWR for the Region’s application

Email: Project Manager - Keith Wallace
Keith.Wallace@water.ca.gov
U.S. Mail: CA Department of Water Resources Division of IRWM Financial Assistance Branch Post Office Box 942336 Sacramento, CA 94236 Attn: Keith Wallace
Proposition 50 Grant Administration

• Recently Approved Amendments:
  - Amend 6- Redistribution of Project 14 Funds (Project 6, 8, 9)
  - Minor- South San Diego Water Supply Strategy (Project 13)

• Contract Amendments in DWR Review:
  - Amend 7- Integrated Landscape & Ag Efficiency (Project 1)
  - Amend 7- Carlsbad Desalination (Project 10)

• 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 $10,408,459
  - Less Retention to Date ($1,040,846)
  - Net Reimbursement Request to Date $9,367,613
  - Remaining Budget $14,591,541

Proposition 50 Grant Administration

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Proposition 84 Planning Grant

• Financials:
  - Prop 84 Grant Award $1,000,000
  - Costs Billed to Date $688,082
  - Less Retention to Date (10%) ($68,808)
  - Net Reimbursement Request to Date $619,274
  - Remaining Budget $311,918
  - Net Reimbursement Request to Date $619,274
  - Amount Reimbursed to Date $275,684
  - Invoice #5 reimbursement request of $167,148 was recently approved by DWR.

Proposition 84 Planning Grant

• Financials:
  - Prop 84 Grant Award $1,000,000
  - Costs Billed to Date $688,082
  - Less Retention to Date (10%) ($68,808)
  - Net Reimbursement Request to Date $619,274
  - Remaining Budget $311,918
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  - Amount Reimbursed to Date $275,684
  - Invoice #5 reimbursement request of $167,148 was recently approved by DWR.

Data as of 10/1/13

Proposition 84 Implementation Grant – Round 1

• Contract Status:
  - Contract Amendments in Processing:
    - Rural Disadvantage Community Partnership Project (Project 4)

• Quarterly Reports:
  - Second LPS Quarterly Progress Reports submitted on August 15, 2013
  - Project deliverables and other grant agreement requirements were received and being 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 $1,631,032
  - Remaining Budget $6,183,124
  - Net Reimbursement Request to Date $1,631,032
  - Amount Reimbursed to Date $0

Data as of 10/1/13

Proposition 84 Implementation Grant – Round 1

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Proposition 84 Implementation Grant – Round 1

North San Diego County Cooperative Demineralization Project (Project 3)
Ribbon Cutting Ceremony: September 9, 2013
Proposition 84 Implementation Grant – Round 1

North San Diego County Cooperative Demineralization Project (Project 3)
Ribbon Cutting Ceremony: September 9, 2013

Agenda
- Welcome and Introductions
- DWR Update
- IRWM Housekeeping
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- Stormwater Regulations and Impacts on Industry
- Next RAC Meeting
- Summary and Thanks

2013 San Diego IRWM Plan

<table>
<thead>
<tr>
<th>Task</th>
<th>Back</th>
<th>May</th>
<th>June</th>
<th>July</th>
<th>August</th>
<th>Sept</th>
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<tr>
<td>Release Public Review Draft</td>
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<td>Public Comment Period</td>
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<td>June 20 – July 31</td>
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<td>Watershed Workshops</td>
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<td>RAC Approval</td>
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<td>August 7</td>
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<tr>
<td>Incorporate Comments/ Prepare Final Plan</td>
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<td>Aug 7 – Sep 12</td>
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<td>Release Final Plan</td>
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<td>Sep 7 - Sep 12</td>
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<tr>
<td>RWMG Governing Bodies to Adopt 2013 IRWM Plan</td>
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<td>Sep 12 – Oct 31</td>
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IRWM Plan Must be Adopted by RWMG Governing Bodies by October 31, 2013

2013 San Diego IRWM Plan

- Public comments and RAC input were incorporated
- New Appendix 6-D includes all formal comment letters and stakeholder comments received
- Final 2013 IRWM Plan released: September 12th
- Download the complete 2013 IRWM Plan at: www.sdirwmp.org

2013 San Diego IRWM Plan

- Major changes were proposed to RAC at August 7th meeting
- Major changes were made to six of eleven chapters:
  - Introduction
  - Vision & Objectives
  - Region Description
  - Watersheds
  - Resource Management Strategies
  - Project Evaluation and Prioritization

Innovative Approach

- Introduction explains the unique features of the 2013 IRWM Plan, including the five planning studies that outline opportunities for integration and collaboration in the Region
**Looking Forward**

- Highlights regional issues that IRWM planning can help resolve:
  - Collaborate to ensure effective partnering?
  - Effectively partner on conservation programs?
  - Join forces to affect real water quality improvements?
  - DACs participate in water management?
  - Tribal water management issues integrated into San Diego’s regional water planning?

**System Complexity**

- Description of system complexity with diagrams and text.

**Objectives Applied**

- Clarifies how objectives relate to IRWM project selection and inclusion in the IRWM Plan
- Includes information about how objectives relate to integrated water resource management

**Regional Context**

- Updated Land Use map and text
- Clarified and refined DAC discussion
- Updated wastewater and recycled water infrastructure maps
- Updated water quality impairment listings

**Watershed Context**

- Added examples of collaboration in various watersheds
- Watershed maps:
  - Add entire watersheds (San Juan, Santa Margarita, and Tijuana)
  - Add infrastructure discussed in text

**Water Reuse & Conservation**

- Retitled “Water Management Systems” section
- Added new subsections addressing:
  - Water Reuse
  - Water Conservation
Wastewater Management

- Included new Resource Management Strategy (RMS) on Wastewater Management
- Updated several of the RMS call-out boxes with new information

<table>
<thead>
<tr>
<th>Wastewater Management RMS in the San Diego IRWM Region</th>
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<tbody>
<tr>
<td>South Bay International Wastewater Treatment Plant (SBITP)</td>
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<tr>
<td>The International Boundary and Water Commission, a partnership between the U.S. and Mexican governments, built the South Bay International Wastewater Treatment Plant in San Ysidro, CA to treat wastewater from the City of Tijuana in Mexico that would otherwise be discharged to the Tijuana River and impair the quality of the waterbodies. Wastewater from the city is currently treated to a level that meets the quality standards of the State Water Resources Control Board. The SBITP is expected to average 25 MGD, but has the potential to expand to 80 MGD. The SBITP has reduced the amount of sewage entering the Tijuana River, and reduced the impact to residents in the border, and the City of Imperial Beach in particular. Source: International Boundary &amp; Water Commission <a href="http://www.dbwrc.wa.gov/mexicowater/operations/">http://www.dbwrc.wa.gov/mexicowater/operations/</a> sbitp.html (MVICOL), Tijuana River Valley Discovery Strategy: Living with the Water.</td>
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Highlights Document

- Overview of the 2013 IRWM Plan
- Highlights accomplishments of the IRWM Program
- Explains collaboration opportunities associated with integrated planning

2013 IRWM Plan – Next Steps

- Adoption of Final 2013 IRWM Plan by RWMA Governing Bodies

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<th>September 26, 2013 (adopted)</th>
<th>October 8, 2013</th>
<th>October 9, 2013</th>
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<tbody>
<tr>
<td>San Diego County Water Authority Board of Directors</td>
<td>City of San Diego City Council</td>
<td>County of San Diego Board of Supervisors</td>
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Next RAC Meeting

- December 4, 2013 – 9-11:30 at the Water Authority

2014 Meeting Schedule

- February 5, 2014
- 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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