San Diego IRWMP
Regional Advisory Committee Meeting #52

October 1, 2014
Agenda

• Welcome and Introductions
• IRWM Grant Program
• Groundwater Panel
• RAC Member Selection
• Next RAC Meeting
• Summary and Thanks
Agenda

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Welcome Nathan Michael Prickett!
Agenda

- Welcome and Introductions
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- Summary and Thanks
## Summary of IRWM Grants

### Proposition 50 and 84 Grants

<table>
<thead>
<tr>
<th>Funding Source</th>
<th>Date Awarded</th>
<th># of Projects Funded*</th>
<th>Grant Award</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proposition 50</td>
<td>2008</td>
<td>19</td>
<td>$25M</td>
<td>Active</td>
</tr>
<tr>
<td>Proposition 84 Planning</td>
<td>2011</td>
<td>1</td>
<td>$1M</td>
<td>Complete</td>
</tr>
<tr>
<td>Proposition 84, Round 1</td>
<td>2011</td>
<td>11</td>
<td>$7.9M</td>
<td>Active</td>
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<tr>
<td>Proposition 84, Round 2</td>
<td>2014</td>
<td>7</td>
<td>$10.5M</td>
<td>Active</td>
</tr>
<tr>
<td>Proposition 84, Round 3</td>
<td>2014</td>
<td>7</td>
<td>$15.1M</td>
<td>Pending</td>
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<tr>
<td>Total</td>
<td></td>
<td>45</td>
<td>59.5M</td>
<td></td>
</tr>
</tbody>
</table>

* Excludes Grant Administration Project
Proposition 50

• Projects Progressing as Planned
  ▪ 9 projects completed or in final stages
  ▪ Project Walkthroughs completed for Projects 7 and 13

• Amendment 8 Executed on August 8, 2014
  ▪ Civic Center Landscape Renovation, Conservation and Pollutant Load Reduction Project (Project 3)
  ▪ SD Basin Infrastructure Study (Project 12)

• Requests for final retention payments for projects 16 and 19 submitted to DWR in mid-September
Proposition 50

- February 2013: California Department of Finance (DOF) began its audit of Proposition 84 Planning Grant and Proposition 50 Implementation Grant
- June 6, 2014: DOF Issued Draft Audit Report
  - Observation 1: Unsupported and Unallowable Expenditures Claimed
  - Observation 2: Oversight of Grant Deliverables Needs Improvement
- June 30, 2014: Water Authority Responded to Draft Audit Report
- September 10, 2014: DOF Issued Final Report
  - Observation and Recommendations remained unchanged
- September 30, 2014: Discussions with DWR on Next Steps
Proposition 50

San Vicente Reservoir Source Water Protection Through Watershed Acquisition and Restoration Program  (Project 7)

Project Walkthrough
Proposition 50

South San Diego Water Supply Strategy (Project 13)

Project Walkthrough
### Proposition 50

#### Financials:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prop 50 Grant Award</td>
<td>$25,000,000</td>
</tr>
<tr>
<td>Costs Billed to Date</td>
<td>$15,444,961</td>
</tr>
<tr>
<td>Less Retention to Date (10%)</td>
<td>($1,544,496)</td>
</tr>
<tr>
<td>Net Reimbursement Request to Date</td>
<td>$13,900,465</td>
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<tr>
<td>Remaining Budget</td>
<td>$9,555,039</td>
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<tr>
<td>Net Reimbursement Request to Date</td>
<td>$13,900,465</td>
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<tr>
<td>Amount Reimbursed to Date</td>
<td>$11,527,054</td>
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<tr>
<td>Outstanding Reimbursements</td>
<td>$2,373,411</td>
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</table>

As of 10/1/14
Proposition 50

Grant Funding vs. Grant Amount Billed to Date

- MAXIMUM GRANT FUNDING
- GRANT AMOUNT BILLED TO DATE
Proposition 84 Implementation, Rnd 1

- Projects Progressing as Planned
  - Project 3 North San County Cooperative Demineralization Project: more than 90% complete
  - Project 7 Bannock Avenue Neighborhood Streetscape Improvement: construction complete, monitoring begins
Proposition 84, Implementation, Rnd 1

Bannock Avenue Neighborhood Streetscape Improvements (Project 7)
Proposition 84, Implementation, Rnd 1

Bannock Avenue Neighborhood Streetscape Improvements (Project 7)
Proposition 84, Implementation, Rnd 1

Regional Water Quality Assessment and Outreach Project (Project 9)
Bioassessment and Lab Analysis
Proposition 84, Implementation, Rnd 1

Financials:

- Prop 84 Grant Award: $7,900,000
- Costs Billed to Date: $3,112,208
- Less Retention to Date (5%): ($155,610)
- Net Reimbursement Request to Date: $2,956,598
- Remaining Budget: $4,787,792
- Net Reimbursement Request to Date: $2,956,598
- Amount Reimbursed to Date: $2,043,102

As of 10/1/14
Proposition 84, Implementation, Rnd 1

Grant Funding vs. Grant Amount Billed to Date

MAXIMUM GRANT FUNDING
GRANT AMOUNT BILLED TO DATE
Other Proposition 84 Grants

• **Planning Grant**
  - Completed and processing the Final Report

• **Implementation Grant, Round 2**
  - Local Project Sponsor (LPS) agreements with the San Diego County Water Authority are currently being processed:
    - 2 LPS agreements are in final approval process
    - 1st LPS meeting/training workshop to follow in October/November 2015
    - 1st report and invoicing to DWR to begin in January 2015
Drought Solicitation Grant Funding

• 39 grant proposals received by DWR with total grant request of $339M
• 23 grant proposals recommended for funding with total award of $200M
• **San Diego IRWM was recommended for full $15M grant award!!**
• Tri-County FACC Partners also recommended for full funding requests:
  - Upper Santa Margarita Watershed: $1,103,110
  - South Orange County: $1,500,000
## Drought Solicitation Grant Funding

<table>
<thead>
<tr>
<th>Project</th>
<th>Sponsor</th>
<th>Grant Request</th>
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<tbody>
<tr>
<td>Richard A. Reynolds Groundwater Desalination Facility Expansion</td>
<td>Sweetwater Authority</td>
<td>$5,000,000</td>
</tr>
<tr>
<td>FPUD Plant Nurseries Recycled Waterline Extension</td>
<td>Fallbrook Public Utility District</td>
<td>$772,000</td>
</tr>
<tr>
<td>2014 San Diego Regional Drought Response Program</td>
<td>SD County Water Authority</td>
<td>$1,009,000</td>
</tr>
<tr>
<td>City of San Diego Potable Water Use Reduction &amp; Drought Relief</td>
<td>City of San Diego</td>
<td>$699,520</td>
</tr>
<tr>
<td>Conservation on Demand: Advanced Metering Infrastructure-Facilitated Conservation</td>
<td>Rincon del Diablo MWD</td>
<td>$600,927</td>
</tr>
<tr>
<td>Hodges Reservoir Oxygenation System (HOS) Project</td>
<td>City of San Diego</td>
<td>$2,554,500</td>
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<tr>
<td>Carlsbad MWD Recycled Water Project</td>
<td>Carlsbad MWD</td>
<td>$4,000,000</td>
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<tr>
<td>Grant Administration</td>
<td>-</td>
<td>$439,078</td>
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<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>$15,075,025</strong></td>
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</table>
Drought Solicitation Grant Funding

• Next Steps:
  ▪ Public Comments due to DWR: October 8th
  ▪ Final Awards released by DWR: October 2014

• Comment Letters in Support of San Diego’s Proposal can be sent to Program Manager Zaffar Eusuff:
  ▪ E-mail: Muzaffar.Eusuff@water.ca.gov
  ▪ U.S. Mail:
    California Department of Water Resources
    Division of Integrated Regional Water Management
    Financial Assistance Branch
    Post Office Box 942836
    Sacramento, CA 94236
    Attn: Zaffar Eusuff
Proposition 84 Grant Funding

- If Draft Drought Solicitation awards remain, there will be $31 million available for the San Diego IRWM Region
- Draft Schedule:

<table>
<thead>
<tr>
<th>Activities</th>
<th>Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014 Drought Solicitation</td>
<td></td>
</tr>
<tr>
<td>Release Draft Program Guidelines &amp; PSP</td>
<td>April 3, 2014</td>
</tr>
<tr>
<td>Release Final Program Guidelines &amp; PSP</td>
<td>May 29, 2014</td>
</tr>
<tr>
<td>Applications Due</td>
<td>July 21, 2014</td>
</tr>
<tr>
<td>Public Meeting to Discuss Draft Funding</td>
<td>September 2014</td>
</tr>
<tr>
<td>Recommendations</td>
<td></td>
</tr>
<tr>
<td>DWR Approves Final Conditional Grant Awards</td>
<td>October 2014</td>
</tr>
<tr>
<td>2015 Round Prop. 84 Implementation Grant (Pending Appropriation; no earlier than FY 15-16)</td>
<td></td>
</tr>
<tr>
<td>Release Draft Program Guidelines &amp; PSP</td>
<td>Spring 2015</td>
</tr>
<tr>
<td>Release Final Program Guidelines &amp; PSP</td>
<td>Summer 2015</td>
</tr>
<tr>
<td>Applications Due</td>
<td>Fall 2015</td>
</tr>
<tr>
<td>Announce Draft Recommendations for Public Review &amp; Comment</td>
<td>Winter 2015/16</td>
</tr>
<tr>
<td>Announce Final Awards</td>
<td>Spring 2016</td>
</tr>
</tbody>
</table>

1) Italics denote approximate dates.

Fall 2015
Winter 2015
Spring 2016
Summer 2016
Fall 2016
Proposition 1 Water Bond

- $7.545B Total
- $510M for IRWM
  - $52.5M for San Diego Funding Area
- 50% Funding Match requirements
  - DAC waivers available
- 10% DAC Requirement
Agenda

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• Next RAC Meeting
• Summary and Thanks
# Groundwater Panel

## Groundwater Management and Regulations

<table>
<thead>
<tr>
<th>Facilitator</th>
<th>Toby Roy, San Diego County Water Authority</th>
</tr>
</thead>
<tbody>
<tr>
<td>Local Groundwater Project</td>
<td>John Simpson, USMC Camp Pendleton</td>
</tr>
<tr>
<td>Local Groundwater Management</td>
<td>George Adrian, City of San Diego Public Utilities Department</td>
</tr>
<tr>
<td>Statewide Perspective</td>
<td>Whitnie Wiley, Association of California Water Agencies</td>
</tr>
<tr>
<td>Local Regulatory Perspective</td>
<td>Maria Mariscal, San Diego County Water Authority</td>
</tr>
</tbody>
</table>
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RAC Member Selection

• Primary Purpose:
  ▪ Facilitate broader stakeholder participation and ensure that all stakeholders have an equal opportunity to serve on the RAC
**RAC Structure:**

- **Regional Water Management Group (3)**
  - City of San Diego
  - County of San Diego
  - San Diego County Water Authority

- **Water Supply (5)**
  - Retail (North County – Inland)
  - Retail (North County – Coastal)
  - Retail (East County)
  - Retail (South County)
  - Retail (At Large)

- **Water Quality (6)**
  - Stormwater (North County)
  - Stormwater (South/East County)
  - Water Quality (NGO)
  - Water Quality (NGO)
  - Wastewater/RW (Metro JPA)
  - Wastewater/RW (Non-Metro JPA)

- **Natural Resources & Watersheds (5)**
  - Water Conservation (NGO)
  - Protection and Restoration (NGO)
  - Protection and Restoration (NGO)
  - Recreation
  - Coastal Ecosystems

- **DAC/Environmental Justice (2)**
  - Urban DAC
  - Rural DAC

- **Other (7)**
  - Flood Management
  - Business Community
  - Agriculture
  - Tribal
  - Land Use Planning
  - At Large
  - At Large

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**RAC Member Selection**

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RAC Member Selection

12 Open Seats (indicated in blue)

• Regional Water Management Group (3)
  - City of San Diego
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  - Land Use Planning
  - At Large
  - At Large
RAC Member Selection

• Process Steps:

1. Solicit RAC Members for RAC Membership Workgroup: October 1st – November 26th
   • 3 RWMG representatives and 1 representative from each voting caucus (8 total)
2. Solicit Applications for Open RAC Seats: September 15th – November 26th
3. Finalize RAC Membership Workgroup: December 3rd RAC Meeting
5. New RAC Membership in Effect: January 2015
Caucus Break-Out Groups

- Purpose: Discuss RAC Membership Workgroup Nominations
- Structure: Breakout groups by caucus
  1. Water Supply
  2. Water Quality
  3. Natural Resources and Watersheds
  4. Disadvantaged Communities/Environmental Justice
  5. Other

Mark Stadler will review the application with outgoing RAC members and the public and answer questions during this time
Breakout Group Locations

DAC/EJ

Water Supply

Water Quality

Left Side Table

Right Side Table

Back Table

Front

Screen

1

2

3

Natural Resources and Watersheds

4

5

Public/Outgoing RAC/Non-voting Members

Chairs
RAC Applications

• RAC applications due: November 26, 2014
• Applications available: http://sdirwmp.org/regional-advisory-committee
  (www.sdirwmp.org→How do I get involved?→Regional Advisory Committee)
• For questions about the process or to submit a completed application, contact:

  Mark Stadler
  IRWM Program Manager
  mstadler@sdcwa.org
  858-522-6735
Agenda

• Welcome and Introductions
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• RAC Member Replacement
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Next RAC Meeting

- December 3, 2014

2015 Meeting Schedule

- February 4, 2015
- April 1, 2015
- June 3, 2015
- August 5, 2015
- October 7, 2015
- December 2, 2015

- Regular Meetings Held First Wednesday of Every Other Month -
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