San Diego IRWM Program RAC Meeting #85
June 3, 2020

All attendees: Please enter your full name and organization in the chat

For any technical difficulties, contact: Nicole Poletto, 858-875-7405

Virtual Meeting Process

You should see a screen like this:
Virtual Meeting Process

- Please remain on mute until called on – do not put meeting on hold

- Use the chat feature to ask questions or notify moderator if you want to speak

- To unmute when called on, click on the microphone icon
  - If on phone, press *6 to unmute
  - If you can’t find the controls, wiggle your mouse

- Email questions or comments to
  sdinwm@woodardcurran.com

Agenda

- Welcome and Introductions
- Project Completion Report - Alternative Non-Potable Water Supplies, Xeriscape Design, and Flood Prevention for DACs
- San Diego IRWM Summit
- Localizing San Diego Water Conference
- COVID-19 Impacts
- Prop 1 Implementation Grant
- Grant Administration
- Public Comments
- Summary and Next Steps
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Welcome Elwood Emerson Brower!

Congratulations Sarah!
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Project Completion Report
Alternative Non-Potable Water Supplies, Xeriscape Design, and Flood Prevention for DACs
Juli Beth Hinds, UCSD
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2020 San Diego IRWM Summit

- March 2, 2020
- The Water Conservation Garden
THANK YOU!

[Images of people and events]

THANK YOU!

[Images of people and events]
THANK YOU!

Statewide IRWM Program

- Water Resilience Portfolio
  - SDIRWM commented on Draft Portfolio on 2/7
- DWR can't advocate for IRWM, but encourages IRWM to advocate for itself
- SWRCB’s Safe and Affordable Fund for Equity and Resilience (SAFER) program available to fund safe drinking water – can be used for O&M and training

Carmel Brown, DWR
Future of San Diego IRWM

- Question to Attendees: What should SDIRWM Program look like in the next four years?
  - Feedback being used to help guide the RWMG
  - Top priorities being considered for feasibility and practicality

Future of San Diego IRWM Topics

- The RAC
- Future of SDIRWM
- IRWM Evolution
- IRWM Program Support for Stakeholders
Key Themes from Summit

- Expand topics and activities
- Engage with more entities and initiatives
- Increase funding-related support
- Encourage changes at State level to improve funding process
- Go beyond planning and funding

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Localizing San Diego Water Conference

Brook Sarson and Amélie Catheline
San Diego Sustainable Living Institute

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Project Implementation Impacts

- March 19, 2020 - Governor’s stay-at-home order issued
- April 8, 2020 - Pandemic’s project impact questionnaire sent
- April 15, 2020 - LPS Progress Report & Survey Due
  - Proposition 1, Drought Round
  - Proposition 84, Round 4
  - Proposition 1, DACI

Pandemic’s Project Impact Survey

- 44% of projects responded/reported impacts

1. How has the crisis/order prevented you/partners from doing day to day functions?
2. What kinds of outreach or engagement plans were being planned and how were they impacted?
3. For completed outreach activities, do you see impacts on continued program functions?
4. Do you foresee a need for amendment/extension?
5. Have you observed water-related challenges?
6. Do you have any suggestions on how DWR can support you as you adapt to the current crisis?
Questionnaire and Report Impact Results, cont.

- **Day-to-Day Operations:**
  - efforts diverted to HR, technology, contingency fundraising
  - cost-collection and financial reporting challenges
  - hindered regular team coordination meetings
  - reduced staff hours
  - technological barriers

- **Cashflow**
  - tightening of budget, financing struggles

- **Environmental Documentation**
  - permits delayed or revoked

- **Project Activities**
  - reduced or stalled public education and outreach activities
  - project prioritization greatest concern
Questionnaire and Report Impact Results, cont.

- **Schedule**
  - delayed project site evaluations/visits
  - construction/implementation activities postponed

LPS Pandemic Responses

**Local Project Sponsors**

- Work from home/remotely for most staff, consultants and partners
- Utilize digital space for outreach and coordination
- Use electronic document routing and review
- Reschedule or revise activity scopes and timeline
- Opportunity: DAC Pandemic Response on Emergency Response Plans (ERP)
IRWM GAP Pandemic Responses

IRWM Grant Administration Program (GAP)

- March 18, GAP staff begins working from home
- Created electronic document routing and approval processes
- Virtual meetings and electronic communications

Committed to provide continued service with as little delay as possible!

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DWR Pandemic Responses

DWR

- March 24, issued notice of continued grant support
- Staff began teleworking
- Immediate actions:
  - site visits, state employee travels postponed
  - encouraged notification for anticipated project delays
  - high priority on processing invoices from DACs, tribes and NGOs
  - use of electronic signatures to mitigate delays
  - continued work on grant applications
- Official response to survey under development – FAQs

Committed to provide continued service with as little delay as possible!
**Stimulus Funding**

- Stimulus funding expected to flow through existing programs
- Priority anticipated to be for projects that provide economic benefits – *reframe environmental, resiliency, and emergency preparedness benefits as economic*
- Shovel-ready projects and ones that support disadvantaged communities likely to be prioritized

**Statewide Update – Water Bonds**

- Water bond expected to be delayed in favor of COVID-19 relief
- Likely an infrastructure/economic stimulus bond measure
  - Anticipate water resources-related component
  - May be able to incorporate IRWM requests into this component
- Uncertainty regarding public willingness to approve a bond
RAC Response to COVID

- RWMG Agency Response:
  - San Diego County Water Authority
  - City of San Diego
  - County of San Diego
- RAC Member Organization Responses

Notify moderators if you wish to share!

Impacts of Pandemic on San Diego IRWM

- RWMG and RAC are still meeting
- In general, program moving forward
  - GAP is continuing to submit reports and invoices, and DWR is issuing reimbursements
- Statewide IRWM is still active
- DWR remains committed to IRWM
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Prop 1 Implementation Grant

- Draft award released May 7
- RWMG submitted a comment letter May 28
- Final award expected approximately 2 months later (July)
- Up to 12 months to complete CEQA and permitting needed to begin construction
**Project List**

<table>
<thead>
<tr>
<th>Project</th>
<th>Sponsor</th>
<th>Rec. Funding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paradise Valley Creek Water Quality and Community Enhancement – Phase 2</td>
<td>City of National City</td>
<td>$3,681,056</td>
</tr>
<tr>
<td>North City Pure Water Facility Influent Pump Station</td>
<td>City of San Diego</td>
<td>$1,477,600</td>
</tr>
<tr>
<td>2020 Regional Water Use Efficiency Programs</td>
<td>San Diego County Water Authority</td>
<td>$1,440,000</td>
</tr>
<tr>
<td>Lower Santa Margarita River IPR Pilot Project</td>
<td>Fallbrook Public Utility District</td>
<td>$687,500</td>
</tr>
<tr>
<td>Pure Water Oceanside</td>
<td>City of Oceanside</td>
<td>$3,115,000</td>
</tr>
<tr>
<td>North County Recycled Water Project</td>
<td>San Elijo Joint Powers Authority</td>
<td>$2,820,000</td>
</tr>
<tr>
<td>San Elijo Stormwater Capture &amp; Reuse</td>
<td>San Elijo Joint Powers Authority</td>
<td>$1,195,000</td>
</tr>
<tr>
<td>Grant Administration</td>
<td>San Diego County Water Authority</td>
<td>$920,180</td>
</tr>
<tr>
<td><strong>Total Grant</strong></td>
<td></td>
<td><strong>$15,336,336</strong></td>
</tr>
</tbody>
</table>

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Loisa Burton, San Diego County Water Authority

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## Current Funding Opportunities

<table>
<thead>
<tr>
<th>Project Types</th>
<th>Deadline</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>SWRCB</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prop 1 Storm Water Grant Program (SWGP)</td>
<td>July 2 at 2:00 p.m.</td>
<td><a href="https://www.waterboards.ca.gov/water_issues/programs/grants_loans/swg/p/prop1/">https://www.waterboards.ca.gov/water_issues/programs/grants_loans/swg/p/prop1/</a></td>
</tr>
<tr>
<td>Prop 1 Technical Assistance Funding Program</td>
<td>Open: rolling</td>
<td><a href="https://www.waterboards.ca.gov/water_issues/programs/grants_loans/proposition1/tech_asset_funding.html">https://www.waterboards.ca.gov/water_issues/programs/grants_loans/proposition1/tech_asset_funding.html</a></td>
</tr>
<tr>
<td>Prop 68 Groundwater Treatment and Remediation Grant Program for Severely Disadvantaged Communities</td>
<td>July 17 at 5 p.m.</td>
<td><a href="https://www.waterboards.ca.gov/water_issues/programs/grants_loans/prop68.html#applying">https://www.waterboards.ca.gov/water_issues/programs/grants_loans/prop68.html#applying</a></td>
</tr>
<tr>
<td>State Coastal Conservancy Prop 1 Grant</td>
<td>July 31</td>
<td><a href="https://scc.ca.gov/grants/proposition-1-grants/">https://scc.ca.gov/grants/proposition-1-grants/</a></td>
</tr>
</tbody>
</table>

### SWRCB Storm Water Grant Program

- **Eligible Projects**: Multi-benefit implementation projects that may include:
  - Green infrastructure
  - Rainwater and stormwater capture projects
  - Stormwater treatment facilities

  - **Total Funding**: ~$100M
  - **Grant**: $250,000 to $10M per applicant
  - **Cost-Share**: 50% of total project costs.

  Match reduction available for DACs

  **Authorizing resolution must be project-specific, due by final award**
Adding Projects to SWRP Project List

- Submit your project to OPTI to be added to SWRP Project List
- Check SWRP box and fill in all required fields, including quantified benefits

Confirming SWRP Project List

- Request confirmation letter from SDIRWM by June 15
  - Email Mark Stadler [mstadler@sdcwa.org](mailto:mstadler@sdcwa.org) or SDIRWM email address [sdirwm@woodardcurran.com](mailto:sdirwm@woodardcurran.com)
- Generate project list from OPTI
  - Projects → Reports → Project Information
  - Generate both SWRP Scoring Report and SWRP Quantified Metrics
- Confirm list shows your project is eligible for SWGP (column E of Scoring Report)
Generating Project List

Generate 2 reports:
1) SWRP Scoring Report
2) SWRP Quantified Metrics

2020 Meeting Schedule

- Next RAC Meeting: August 5, 2020
- 2020 Meeting Schedule:
  - August 5
  - October 7
  - December 2

- Regular Meetings Held First Wednesday of Every Other Month -
Virtual Meeting Feedback

- Please comment and let us know how you felt the virtual meeting went!
- Or you can email feedback to Mark Stadler (mstadler@sdcwa.org)

San Diego IRWM Program
RAC Meeting #85

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