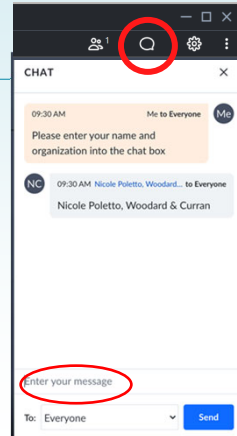


San Diego IRWM Program RAC Meeting #85

June 3, 2020

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

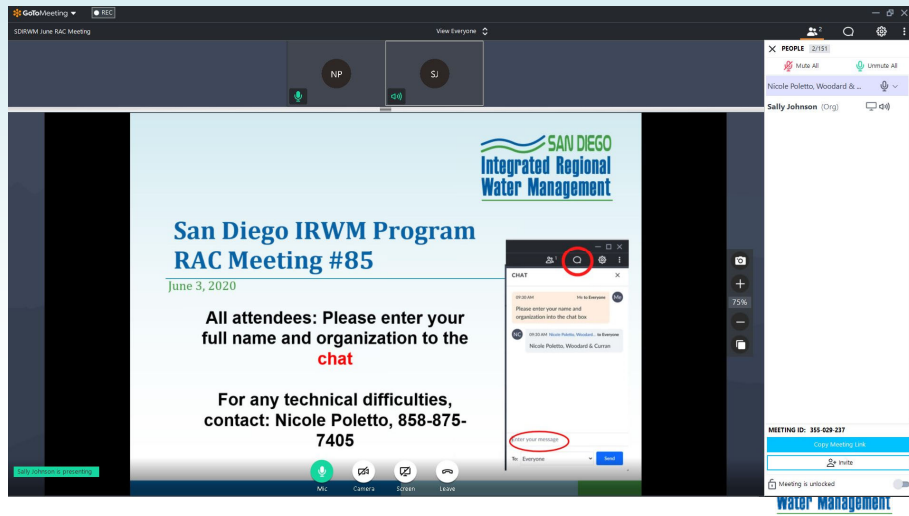
For any technical difficulties, contact:
Nicole Poletto, 858-875-7405



1

Virtual Meeting Process

You should see a screen like this:



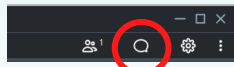
2

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

3 sdirwm@woodardcurran.com



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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
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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

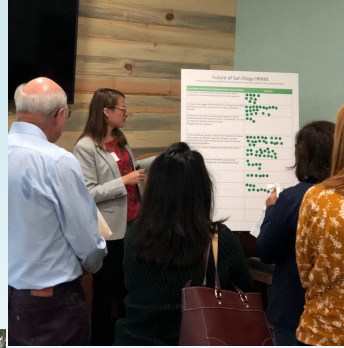
- March 2, 2020
- The Water Conservation Garden



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THANK YOU!



11

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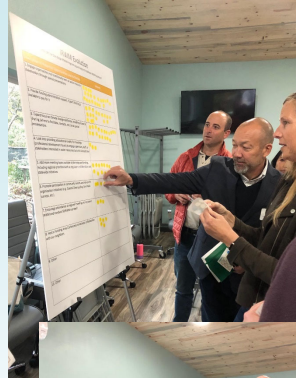
THANK YOU!



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THANK YOU!



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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

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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



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Future of San Diego IRWM Topics



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Key Themes from Summit

The RAC

Future of
SDIRWM

IRWM
Evolution

IRWM
Program
Support for
Stakeholders

- 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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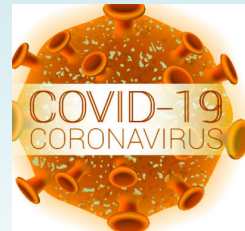
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Project Implementation Impacts

- 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



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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?

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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



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Questionnaire and Report Impact Results, cont.

■ Cashflow

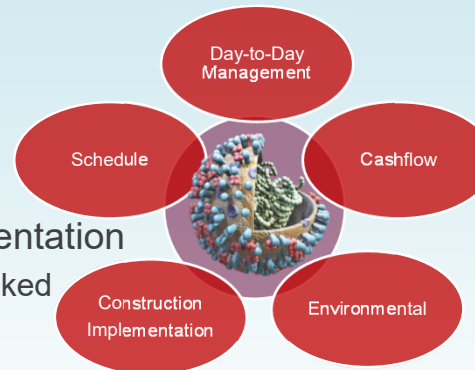
- tightening of budget, financing struggles

■ Environmental Documentation

- permits delayed or revoked

■ Project Activities

- reduced or stalled public education and outreach activities
- project prioritization greatest concern

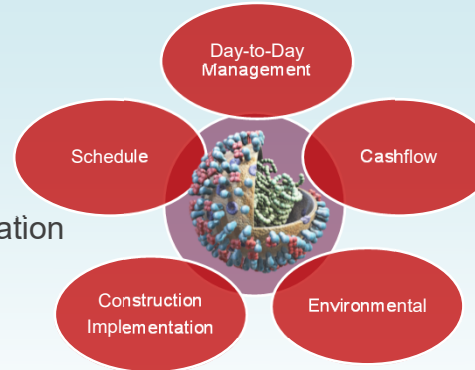


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Questionnaire and Report Impact Results, cont.

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



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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)

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IRWM GAP Pandemic Responses



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

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

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DWR Pandemic Responses



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

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

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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

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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

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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!



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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



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Project List

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

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Grant Administration

Loisa Burton, San Diego County Water Authority

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Public Comments

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Current Funding Opportunities

Project Types	Deadline	Website
SWRCB		
Prop 1 Storm Water Grant Program (SWGP)	July 2 at 2:00 p.m.	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/swgp/prop1/
Prop 1 Technical Assistance Funding Program	Open: rolling	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/proposition1/tech_asst_funding.html
USBR WaterSMART Drought Response Program – Drought Resiliency	July 8 at 3 p.m.	https://www.usbr.gov/newsroom/newrelease/detail.cfm?RecordID=70743
Prop 68 Groundwater Treatment and Remediation Grant Program for Severely Disadvantaged Communities	July 17 at 5 p.m.	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/propositions/prop68.html#applying
State Coastal Conservancy Prop 1 Grant	July 31	https://scc.ca.gov/grants/proposition-1-grants/

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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

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Adding Projects to SWRP Project List

- Submit your project to **OPTI** to be added to SWRP Project List
 - <http://irwm.rmcwater.com/sd/login.php>
- Check SWRP box and fill in all required fields, including quantified benefits

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Confirming SWRP Project List

- Request confirmation letter from SDIRWM by **June 15**
 - Email Mark Stadler mstadler@sdcwa.org or SDIRWM email address 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)

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Generating Project List

The screenshot shows the 'opti' web application interface. At the top, there is a navigation bar with icons for Admin, Home, Projects, Search, Profile, and Logout. Below this is a secondary navigation bar with buttons for Map, List, Reports, Add, and Share. The 'Reports' button is highlighted with a red circle. Below the navigation bar, there is a 'Standard Reports' section. This section contains two dropdown menus: 'Contact Information' and 'Project Information'. The 'Project Information' dropdown is open, showing options: 'SWRP Scoring Report', 'All Projects', 'SWRP Scoring Report', and 'SWRP Quantified Metrics'. A red arrow points to the 'Project Information' dropdown with the text: 'Generate 2 reports: 1) SWRP Scoring Report 2) SWRP Quantified Metrics'. The number '45' is in the bottom left corner, and the 'SAN DIEGO Integrated Regional Water Management' logo is in the bottom right corner.

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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 -

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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)

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San Diego IRWM Program RAC Meeting #85

June 3, 2020

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