



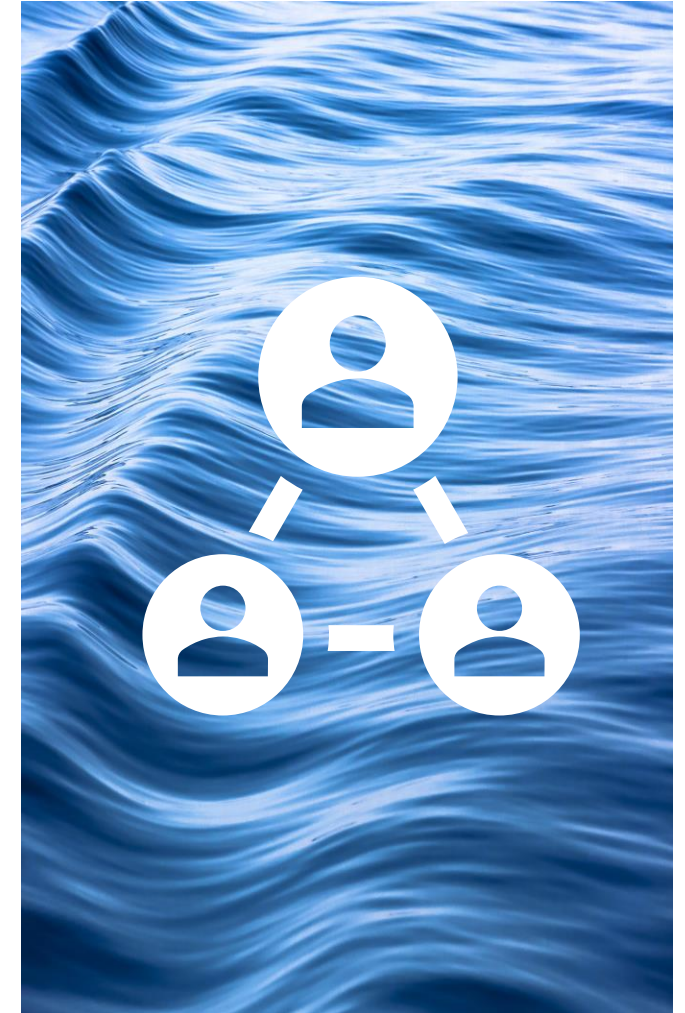
County of San Diego

Regional Water Equity Project

- Integrated Regional Water Management, Regional Advisory Committee Presentation
 - *April 5th, 2023*

Response to State Drought

- Regional Collaboration
 - Tribal Communities, Binational Partners, Imperial County
- Adapt to a Hotter, Drier, Future
- Equitably Address Drought Impacts
 - Wildfires, Water Scarcity, Access to Water



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Key Stakeholder Groups



Regional Water Equity Project

- **County Team**

**Office of Sustainability &
Environmental Justice (OSEJ)**

- **Regional**

**Department of Public Works
(DPW)**

- **Unincorporated**

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Project Partners



3I STRATEGIES

Geosyntec 
consultants

engineers | scientists | innovators



UC San Diego

re:fOCUS
P A R T N E R S

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- **Scope of Work**

Water Sustainability

- Stormwater Capture
- Water Diversion
- Greywater Reuse
- Sustainable Agriculture

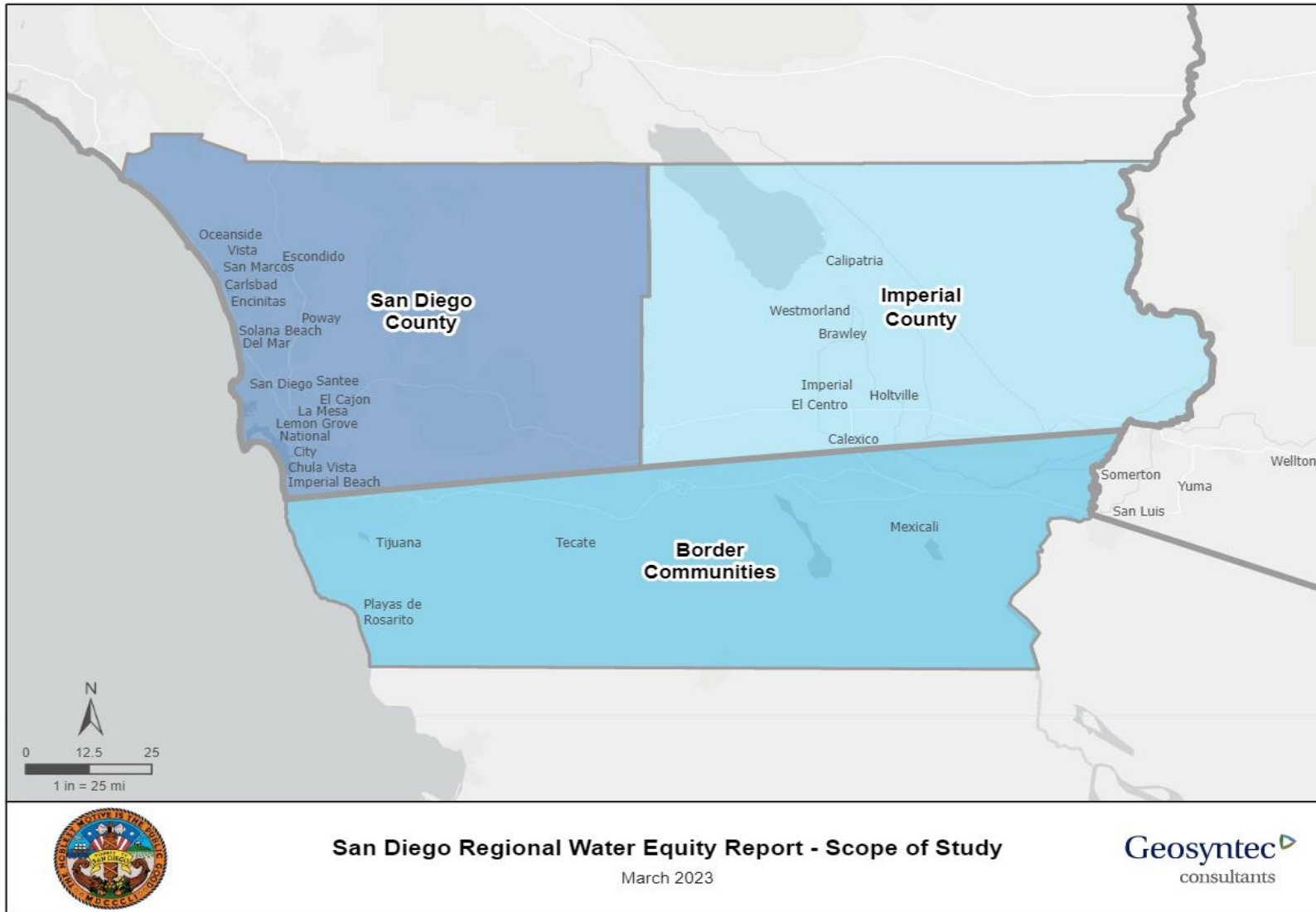
Affordable Housing Stormwater Capture

- Research available incentives to integrate & install

Financial Risks & Investments

- Risks caused by extreme weather
- Investments needed for resilience

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• Project Timeline



SD County Board Direction

- September 2022

1st Water Assembly

- Project Kick-Off & Public Meeting
- April 26th, 2023

SD County Board Update

- June 2023

Virtual Water Workshops

- Special Topic Workshops
- Spring - Summer 2023

2nd Water Assembly

- Project Closing & Dissemination of Results
- September 2023

Regional Water Equity Report

- Public Comment Period
- October 2023

SD County Board Hearing

- December 2023

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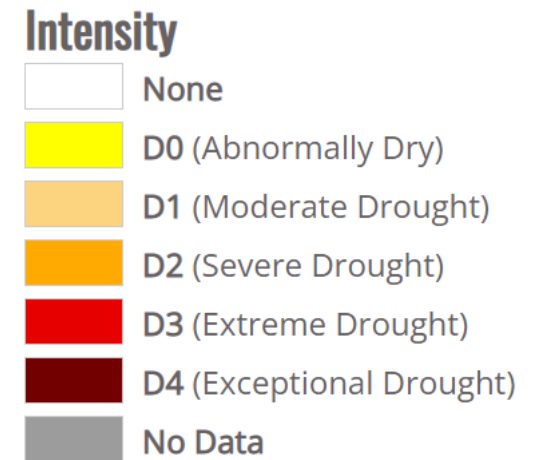
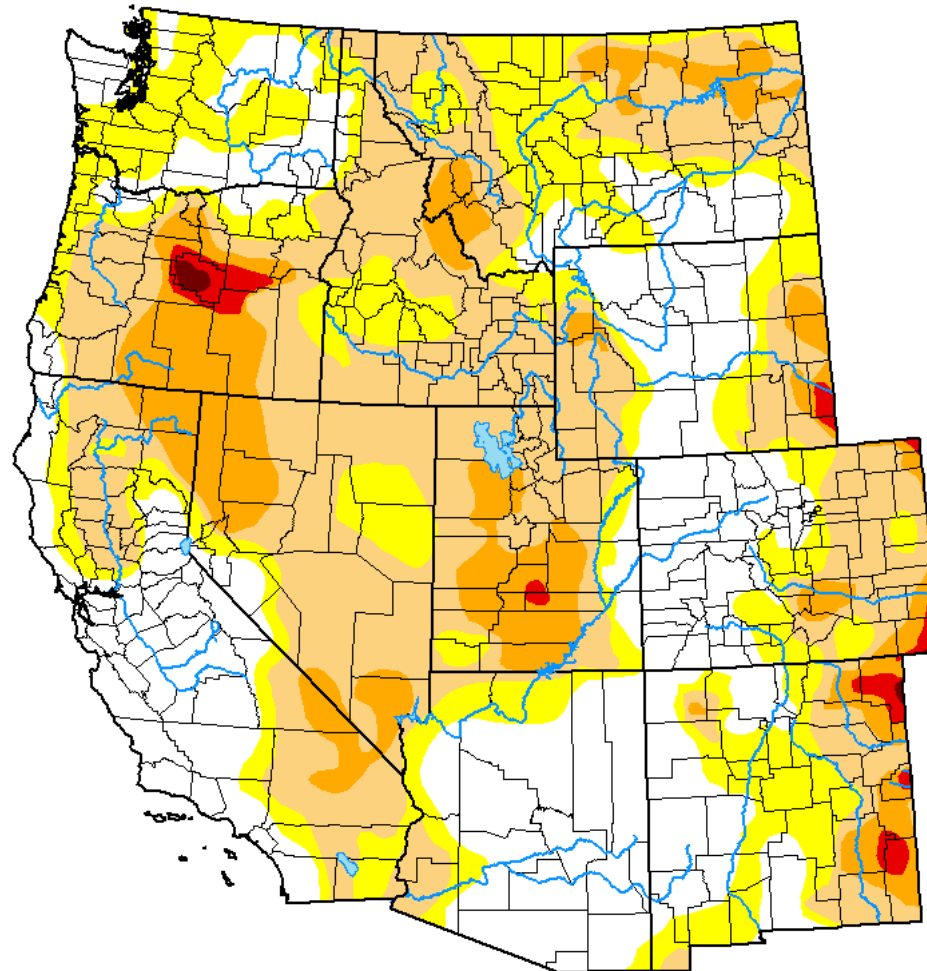
- **Water Assembly Detail**

- April 26, 2023
- County Operations Center Conference Room/Chambers 5560 Overland Avenue, San Diego, CA 92123
- 9:30 – 10am: Registration & reception with light refreshments
- 10am – 12pm: Program with opening remarks from Chairwoman Vargas
- Hybrid event with Zoom option



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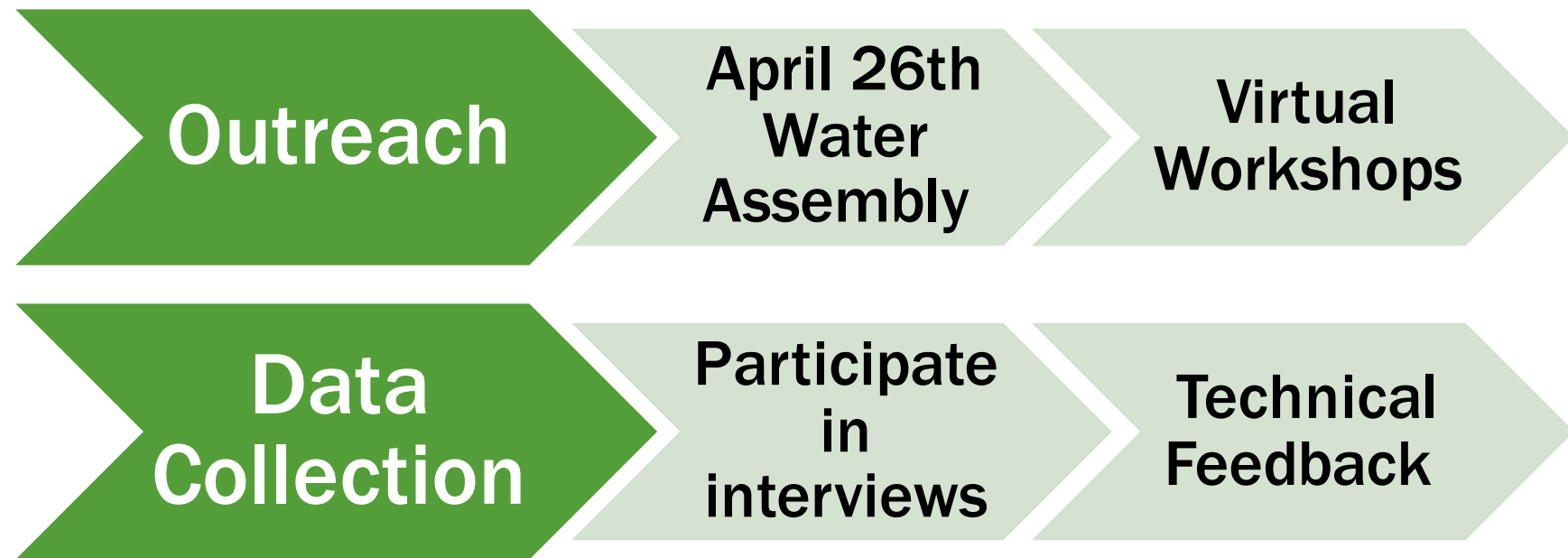
- Drought information
 - As of March 2023



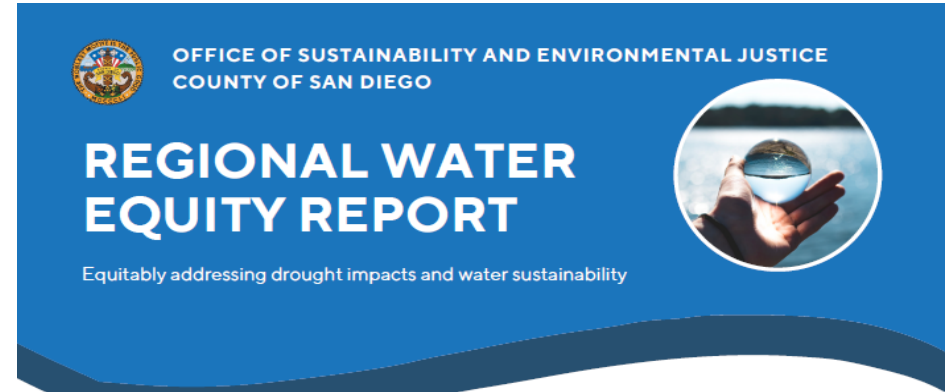
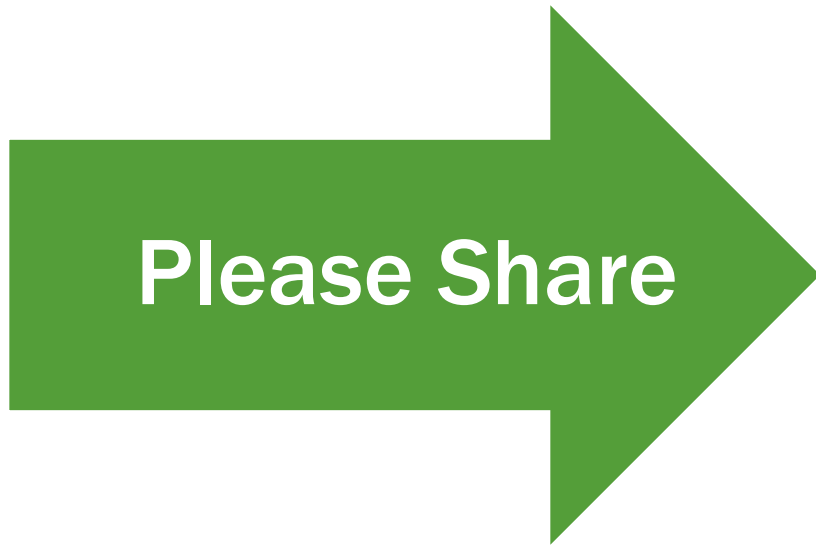
Source: Drought Monitor University of Nebraska- Lincoln

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- Call To Action & Collaboration



Regional Water Equity Project




ABOUT

To address the increase in drought impacts, the Office of Sustainability and Environmental Justice (OSEJ) is leading a regionwide effort directed by the San Diego County Board of Supervisors on September 14, 2022 to analyze drought management and water sustainability practices to proactively address the challenges of our region's reliance on water sources. This binational effort includes a comprehensive regional assessment to identify recommendations that equitably address the drought crisis. The proposed recommendations will be aligned with [California's Water Supply Strategy](#).



Read the [Board direction from September 14, 2022](#)

FOR MORE INFO

 www.sandiegocounty.gov/osej

THE REPORT WILL INCLUDE & IDENTIFY OPPORTUNITIES FOR:

- The whole region, including local municipalities, Imperial County, and binational cities
- Stormwater capture and reuse at County parks and facilities
- Water diversion, capture, and reuse on County roads and highways
- Incentives for affordable housing developments to integrate and install stormwater capture and reuse systems
- Identifying financial risks caused by extreme weather conditions
- Identifying financial investments needed for resilience approaches
- Researching what other jurisdictions are doing with graywater reuse
- Identifying risks, opportunities, and incentives for sustainable agriculture projects



County of San Diego

Thank you!

Please Contact - Elise Ruiz:
eruiz@sdcounty.ca.gov

Office of Sustainability and Environmental Justice:
<https://www.sandiegocounty.gov/osej>