

Premium Sponsors:



Challenging today. Reinventing tomorrow.





















THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA









Los Angeles Department of Water & Power



Conference Sponsors:

meyers | nave





PUBLIC AFFAIRS

EST **TPA** 1998



Urban Water Institute's February 2021 Virtual Conference Program mixes water legislative and policy issues with boots-on-the-ground candid conversations with Utility General Managers and showcases the challenges to California's agriculture as SGMA is implemented.

Wednesday, February 17, 2021

Preconference Tutorial—Walk Through—How to Navigate the Virtual Conference Experience— pre-recorded with text pushed out in multiple emails, etc. Travis Watson

Preconference sponsored Door Dash lunch by Woodard & Curran

1:00 PM Opening Remarks & Introduction

Ane Deister, Urban Water Institute, Welcome Ane Deister introduces the State and Federal Report presentation

1:05 PM State and Federal Legislative Update

A view from Washington DC. Has anything changed? Are we on a path forward? Eric Sapirstein, ENS Resources Inc. Eric O'Donnell, Townsend Public Affairs, Inc.

1:50 PM Break— Question 1 of GAME

There will be 5 breaks during this 2-day event. Each break will include a Water Trivia Question. You must act quickly as the question is time sensitive. There is time remaining during the break for you to network with other participants and drill down into details about panel topics and presenters.

2:00 PM Is There Light at the End of This Tunnel? Update on Delta Conveyance *As California moves forward to address water supply resilience, is it an "either a tunnel or local projects" decision?*

Jennifer Pierre, State Water Contractors, Inc.
Tom McCarthy, Kern County Water Agency
Steve Arakawa, Metropolitan Water District of Southern California
Karla Nemeth, Director of Department Water Resources
Matt Stone, Santa Clarita Valley Water Agency, Moderator

2:45 PM Break— Question 2 of GAME



2:55 PM Utility General Managers—Managing in Uncertain Times

Three top utility managers engage in an open dialogue to discuss how the pandemic has affected their operations and the response of their customers.

Paul Cook, Irvine Ranch Water District Steve Welch, Contra Costa Water District Devon Upadhyay, Metropolitan Water District of Southern California Craig Miller, General Manager, Western Municipal Water District, Moderator

3:35 PM Break—Question 3 of GAME

3:45 PM Water Leaders Looking Forward— Climate Change Adaptations

The most recent class of the Water Education Foundation's Water Leaders program reports on their 'take' in dealing with Climate Change as a pathway forward.

Stan Ali, Contra Costa Water Dakari Barksdale, City of Vallejo Liz DaBramo, Woodard & Curran Cora Kammeyer, Pacific Institute, Moderator

4:25 PM Break—Question 4 GAME

4:35 PM Not out of the Woods—Wildfires!

"A house you can rebuild; a bridge you can restring; a washed-out road you can fill in. But there is nothing you can do about a tree but mourn." Louise Dickinson Rich

Chief Thom Porter, Director of CALFIRE

Jay Jasperse, Chief Engineer and Director of Groundwater Management, Sonoma County Water Agency Jacob Plumonfold, Socretary, California Environmental Protection, Agency

Jared Blumenfeld, Secretary, California Environmental Protection Agency Senator Bill Dodd, CA State Senate, District 4

Andree Johnson, Woodard & Curran, UWI Board Secretary, Moderator

5:35 PM Virtual Wine Tasting and Tall Tales Storytelling, Conference Reception

UWI Board members will share a favorite wine and tell why it is their favorite. Participants will vote on whether the story is true or a tall tale.

Chairman Rossi will report status of the Game!



Day 2 Program: Thursday, February 18, 2021

9:00 AM Utility General Managers—Town Hall

Meet some General Managers recently appointed. Interactive discussion about being a new GM in the California utility world today.

Larry McKenney, General Manager, Amador County Water Sandy Kerl, General Manager, San Diego County Water Authority Rick Callendar, General Manager, Valley Water Kevin Hunt, Urban Water Institute, Moderator

9:50 AM Break—Question 5 GAME

Last Trivia Question

10:00 AM Potential Impact of implementing SGMA in the San Joaquin Valley:

Up to 1 million acres of productive farmland could be retired, that is up from the 750,000 acres projected in 2019 as the more likely scenario by the Public Policy Institute of California (PPIC). Up to 85,000 jobs will be lost each year, with 45,000 of those being farmers, farmworkers and other ag roles. The unemployment rate will increase by 4% for the region, which is already among the highest rates in the state and rise to as much as 12%. Wages will take a \$2 billion hit.

Annual farm revenue losses will be \$7.1 billion. The valley's lowest-income communities will take a disproportionately large share of these impacts,...and the worst part is that this will happen every year into perpetuity. (reported in the AgriPulse December 2, 2020)

SGMA Impact on California Agriculture - To Continue Farming or Not

Studies reveal an alarming number of acres at risk of going out of production due to SGMA Compliance.

David Sunding Ph.D, UC Berkeley

What is the problem and how bad is it? Dr. Sunding reports up to 1 million acres of productive farmland will be retired as a result of SGMA impacts.

Bill Diedrich, Farmer, Chair, San Luis Water District, ACWA Ag Committee Chair *Issues from an active farmer*

Jason Gianquinto, General Manager, Semitropic Water Storage District *SGMA issues and impacts on water banks.*

Jason Phillips, CEO, Friant Water Authority, Moderator



10:55 AM Adaptations to Preserve California Agriculture - *How to survive SGMA and Continue Farming*

The California Ag industry isn't sitting back waiting for the world to change—again. Real Farmers weigh into the discussion.

Scott Hamilton Ph.D., Resource Economist, Hamilton Resource Economics

San Joaquin Valley Water Blueprint

Eric Averett, General Manager, Rosedale Rio Bravo Water Storage District

SGMA Management Strategies for the Kern Fan

Steve Etchegaray, Owner Etchegaray Farm; President, Eastern Tule White Area Growers, Inc.

Potential impacts and solutions from a farmer

Jason Phillips, CEO, Friant Water Authority, Moderator

The good news is, there is enough extra water most years to keep the Valley whole. (reported in Water Rights, March 11, 2020) - Is this True?

12:00 PM John Rossi, Chair UWI Board—Wrap up and Announce the winner of GAME Must be present to win!

THANK YOU TO OUR SPONSORS

A SPECIAL THANK YOU TO OUR PATRON & SUSTAINING MEMBERS

Patron Members:

Mesa Water District • Metropolitan Water District of Southern California
Sustaining Members:

BAWSCA • Brown & Caldwell • Eastern Municipal Water District • GEOSCIENCE Support
Services, Inc. • Hazen and Sawyer • Helix Water District • Imperial Irrigation District • Inland
Empire Utilities Agency • Lewis Operating • Los Angeles County Department of Public Works •
Los Angeles Department of Water & Power • Meyers Nave • PACE - Advanced Water Engineering
• PERC Water Corp • Riverside County • Santa Clarita Valley Water Agency • Southern Nevada
Water Authority • Sweetwater Authority • Trabuco Canyon Water District •
Wells Fargo Public Finance

Board of Directors

Board Chair: John Rossi, Rancho California Board of Directors Immediate Past Board Chair: Dr. Greg Quist, Rincon del Diablo Municipal Water District Board Vice Chair: Rich Nagel, Jacobs

Secretary, Andree Johnson, Woodard & Curran

Treasurer: John Thornton, Hunt Thornton Resource Strategies LLC

Executive Director: Ane Deister, *Urban Water Institute*

Founder: Wayne Clark, *Urban Water Institute* (1928-2018)

Jim Atkinson - Mesa Water District **Alan Boyce** - Materra Farming Company Steve Bucknam - Bucknam & Associates Darcy Burke - Elsinore Valley Municipal Water District **Shivaji Deshmukh** - Inland Empire Utilities Agency **Larry Dick** - Metropolitan Water District of Southern California Randy Duncan - Mission Springs Water District Michael Engelbrecht - Wells Fargo Sean Fitzgerald – Agendum Ventures Kathleen Hedberg – Helix Water District Kevin Hunt - Urban Water Institute

Rob Katherman - Water Replenishment District of Southern California John Kingsbury - Mountain Counties Water Resources Association

Art Levine - Long Beach Board of Water Commissioners

Gary Martin - Santa Clarita Valley Water Agency Mary Aileen Matheis - Urban Water Institute

Malissa McKeith - Citizens United for Resources & the Environment

Craig Miller - Western Municipal Water District **Greg Newmark** - Meyers Nave

Jim Noves - Urban Water Institute

Lisa Ohlund - Ohlund Management & Technical Services Fernando Paludi - Trabuco Canyon Water District

David Pedersen - Las Virgenes Municipal Water District

Mark Pestrella - Los Angeles Department of Public Works

David Pettijohn – Los Angeles Department of Water & Power

Jason Phillips - Friant Water Authority Katie Porter - Brown & Caldwell

Patrick Sheilds - West Basin Municipal Water District

Tina Shields - Imperial Irrigation District

Bob Siemak - United Water Conservation District

Tony Solorzano - Discovery Science Foundation

Shelley Sorsabal - Antelope Valley East Kern Water Agency

Matt Stone - Santa Clarita Valley Water Agency

Ray Tremblay - Sanitation Districts of Los Angeles County

Charles Trevino - Upper San Gabriel Valley Municipal Water District

Iulie Wilcox - Southern Nevada Water Authority

The Urban Water Institute is governed by a volunteer board of directors drawn from hands-on policy makers, elected officials & industry leaders who are active in the water resources industry.

Ane Deister Executive Director ane.deister@vahoo.com

Jovce Gwidt Conference Arrangements Director gwidt@cox.net

Stacy Davis Director of Administration stacy@urbanwater.com