



WESTCAS

The Western Coalition of Arid States

Thursday, June 21, 2018

12:00PM Grand Marina Room
State Reports: New Mexico, Nevada, Texas

12:30PM Sunset Room
Hosted Networking Lunch

1:45PM Grand Marina Room

WESTCAS Member Regulatory Updates

Chromium 6

Steve Bigley, WESTCAS President, Director of Environmental Services, Coachella Valley Water District

SPCC Hazardous Substance Proposed Rule

Jim Kudlinski, WESTCAS Regulatory Chair, Supervisor, Environmental Support Services, Salt River Project

Salinity

Robert Adams, D.E., P.E., Principal, Alan Plummer Associates, Inc.

NPDES Groundwater

Kelly Collins, PG, BCES, Principal Technologist, Carollo Engineers

3:15PM Break

3:30PM Grand Marina Room

Groundwater Storage – Extreme Measures

Groundwater Banking

Brian Powell, Director, Groundwater Management, Eastern Municipal Water District

Groundwater Replenishment in Coachella Valley, CA

Zoe Rodriguez del Rey, Water Resources Associate, Coachella Valley Water District

ASR Well Technologies and Advancement

Gary M. Gin, R.G., Vice President Arizona Operations, Leonard Rice Engineers

Increasing Use of Aquifer Storage and Recovery (ASR)

Importance in Drought Prone States

David Harkins, Ph.D., P.E., Carollo Engineers

5:15PM Grand Marina Room

Annual WESTCAS Membership Meeting 2018

Steve Bigley, WESTCAS President

State Caucuses and Board Elections

Jim Kudlinski, WESTCAS Secretary

Friday, June 22, 2018

8:00AM Harbor Room

Associates Committee Meeting

9:00AM Harbor Room

WESTCAS Board Meeting

11:00AM Conference Adjourns

We wish to thank the following members for their sponsorship of our Conference:

Carollo Engineers

Coachella Valley Water District

Eastern Municipal Water District

Tarrant Regional Water District

Save the Date!

WESTCAS 2018 Fall Conference

October 22-24, 2018

Phoenix, AZ

WESTCAS

2018 Annual Conference



***“PLANNING FOR AVERAGE...
PREPARING FOR EXTREMES”***

June 20-22, 2018

**Island Palms Hotel & Marina
San Diego, CA**



***“The Voice of Water Quality in the
Arid West”***



WESTCAS

The Western Coalition of Arid States

Wednesday, June 20, 2018

8:00AM Grand Marina Room Foyer

Registration, Morning Coffee, and Pastries

8:30AM Grand Marina Room

Welcome

Steve Bigley, WESTCAS President, Director of Environmental Services, Coachella Valley Water District

8:45AM Grand Marina Room

WOTUS Update – WESTCAS Perspective

Jim Kudlinski, WESTCAS Regulatory Chair, Supervisor, Environmental Support Services, Salt River Project

9:15AM Grand Marina Room

A Look at the Arid West Water Quality Research Project

Co-Presenters: Robert Gensemer, Ph.D., Vice President, and Richard Meyerhoff, Ph.D., GEI Consultants, Inc.

10:15AM Break

10:30AM Grand Marina Room

Preparing for Extremes – Climate

Improving Sub-seasonal to Seasonal Precipitation

Forecasting for Water Management

Jeanine Jones, Interstate Resources Manager, California Department of Natural Resources

Planning for a Future Climate on the Salt and Verde River System

James Walter, Senior Meteorologist, Salt River Project

Integrating Climate Data into Forecasting Hydrologic Inflow

Co-Presenters: Laura Blaylock, CFM, Manager, Energy & Water Management and Courtney Jalbert, Infrastructure Integrity Manager, Tarrant Regional Water District

12:30PM Hosted Welcome Lunch Sunset Room

California Water Fix – Extreme Financing

Timothy Quinn, Ph.D., Executive Director, Association of California Water Agencies

2:00PM Grand Marina Room

Maintaining Water Supply Resiliency in Extreme Times

Jack Simes, Area Planning Officer/Acting Area Manager, U. S. Bureau of Reclamation, Southern California Area

2:45PM Grand Marina Room

Preparing for Extremes - Fire

USFS Forest Fire Initiative

Chris Treese, External Affairs Manager, Colorado River Conservation District

Building and Maintaining Fire Resistant Water Supplies

Andrew Fecko, Director of Strategic Affairs, Placer County Water Agency

4:00PM Break

4:15PM Grand Marina Room

Tipping the Federal Scale – DC Extremes

Federal Water Quality Coalition Regulatory Updates

Jeffrey S. Longworth, Esq., Partner, Barnes & Thornburg LLP

5:30PM Sunset Room

Hosted Welcome Reception

Thursday, June 21, 2018

7:45AM Grand Marina Room Foyer

Registration, Morning Coffee, and Pastries

8:15AM Grand Marina Room

Welcome

Steve Bigley, WESTCAS President, Director of Environmental Services, Coachella Valley Water District

8:30AM Grand Marina Room

WESTCAS Plan of Action in D. C.

Hicks-Ray Associates

9:45AM Break

10:00AM Grand Marina Room

State Reports: Arizona, California, Colorado

10:30AM Grand Marina Room

The Mission of the Western Federal Agency Support Team (WestFAST)

Roger Gorke, Senior Policy Advisor, Office of Water, U. S. Environmental Protection Agency

11:15AM Grand Marina Room

Maintaining Water Supply Reliability Under Extreme Hydrologic Conditions

Dee Zinke, Assistant General Manager, Chief External Affairs Officer, Metropolitan Water District of Southern California