



# 2020 Water Management Workshop

Gold Group

## Monday, February 10, 2020

Time	Session	Leader
7:00 AM to 7:45 AM	Attendee Sign-in (Bldg. 67)	
7:45 AM to 8:00 AM	Breakout Session to Lab (Bldg. 56)	
8:00 AM to 8:30 AM	General Assembly	
8:30 AM to 8:45 AM	Cylinder Break	
8:45 AM to 9:45 AM	Lab Tour	Bob Einhellig & Tony Wahl
9:45 AM to 10:00 AM	Breakout Session to Classroom (Bldg. 67) & Break	
10:00 AM to 10:20 AM	Agenda Overview, Logistics, & Introductions	Nick Casamatta
10:20 AM to 11:10 AM	Water Systems Operation & Maintenance (O&M)	Katharine Dahm
11:10 AM to 11:50 AM	Asset Management Overview	Chris Vick
11:50 AM to 12:50 PM	Lunch	
12:50 AM to 1:20 PM	Major Rehabilitation & Replacement	Sita Egan & DeShawn Woods
1:20 PM to 1:50 PM	Title Transfer	Madeline Franklin & Scott Hutchins
1:50 PM to 2:00 PM	Break	
2:00 PM to 2:50 PM	Opportunities & Best Practices – Partnering with Water Districts	Carrie Scott
2:50 PM to 3:00 PM	Break	
3:00 PM to 3:50 PM	Sediment Management	Tim Randle
3:50 PM to 4:00 PM	Break	
4:00 PM to 5:00 PM	Tunnel Collapse & Repair Case Study	Chris Duke & Numan Mizyed

## Tuesday, February 11, 2020

Time	Session	Leader
7:30 AM to 8:00 AM	Attendee Sign in (Bldg. 67)	
8:00 AM to 8:50 AM	Electrical Safety Awareness & Lock Out/Tag Out	Nathan Myers
8:50 AM to 9:00 AM	Break	
9:00 AM to 9:50 AM	Basic Pump, Motor, & Electrical Maintenance	Matt Shaw & Jay Boggess
9:50 AM to 10:00 AM	Break	
10:00 AM to 10:50 AM	Design, Installation, & Maintenance of Pipe Systems	Andy Marner
10:50 AM to 11:00 AM	Break	
11:00 AM to 12:00 PM	Inspection, Maintenance, & Testing of Mechanical Equipment	Kyle Converse
12:00 PM to 1:00 PM	Lunch	
1:00 PM to 1:30 PM	Transportation Funding	Dan Staton
1:30 PM to 1:45 PM	Breakout Session to Lab (Bldg. 56)	
1:45 PM to 4:45 PM	Hydraulic Investigations & Lab Services	Bob Einhellig, Tony Wahl, & Jeff Peterson
4:45 PM to 5:00 PM	Breakout Session to Classroom (Bldg. 67)	



# 2020 Water Management Workshop

Gold Group

## Wednesday, February 12, 2020

### Time

7:30 AM to 8:00 AM  
8:00 AM to 8:30 AM  
8:30 AM to 8:45 AM  
8:45 AM to 11:45 AM  
11:45 AM to 12:00 PM  
12:00 PM to 1:00 PM  
1:00 PM to 1:30 PM  
1:30 PM to 1:45 PM  
1:45 PM to 4:45 PM  
4:45 PM to 5:00 PM

### Session

Attendee Sign in  
WaterSMART Grants  
Breakout Session to Lab (Bldg. 56)  
Materials & Corrosion Lab  
Breakout Session to Classroom (Bldg. 67)  
Lunch  
Environmental Considerations  
Breakout Session to Lab (Bldg. 56)  
Concrete & Structural Engineering Lab  
Breakout Session to Classroom (Bldg. 67)

### Leader

Water Resources & Planning Division  
  
Jessica Torrey  
  
Art Coykendall  
  
Westin Joy

## Thursday, February 13, 2020

### Time

7:30 AM to 8:00 AM  
8:00 AM to 8:30 AM  
8:30 AM to 9:00 AM  
9:00 AM to 9:10 AM  
9:10 AM to 10:00 AM  
  
10:00 AM to 10:10 AM  
10:10 AM to 11:00 AM  
11:00 AM to 11:10 AM  
11:10 AM to 12:00 PM  
12:00 PM to 1:00 PM  
1:00 PM to 1:30 PM  
1:30 PM to 1:45 PM  
1:45 PM to 4:45 PM  
4:45 PM to 5:00 PM

### Session

Attendee Sign in (Bldg. 67)  
Lands & Encroachment  
Science & Technology Program, Prize Competition  
Break  
Vegetation Management, Pest Control, Invasive Species  
Break  
Concrete Mixes & Materials  
Break  
Canal Embankment Seepage Detection  
Lunch  
Fundamentals of Earthwork Construction Practices  
Breakout Session to Lab (Bldg. 56)  
Geotechnical Lab & Field Support  
Breakout Session to Classroom (Bldg. 67)

### Leader

Jason Kirby  
John Whitler & Jennifer Beardsley  
  
Scott O'Meara & Jolene Trujillo  
  
Veronica Madera  
  
Justin Rittgers  
  
Tyler Chatfield  
  
Bobby Rinehart