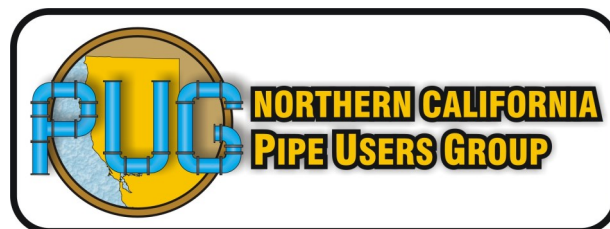




Hilton Concord | 1970 Diamond Blvd | Concord CA 94520

## *THIRTY-SECOND ANNUAL SHARING TECHNOLOGIES SEMINAR*

**PUG 2024 ANNUAL SEMINAR  
THURSDAY, FEBRUARY 8, 2024**



[www.norcalpug.com](http://www.norcalpug.com)

# SEMINAR AGENDA

- 8:15 – 8:50 **Welcome - Country Breakfast Buffet**
- 8:50 – 9:00 Meet & Greet
- 9:00 – 9:05 **Opening Remarks**, Nancy McWilliams, PUG Chair – Solano Irrigation District.

## Morning Session Moderator: Landon Lochrie, Castro Valley Sanitary District

- 9:05 – 9:40 KEYNOTE PRESENTATION: ***“The Role of Emerging Technologies in Realizing Smart Infrastructure”***  
Kenichi Soga, University of California, Berkeley
- 9:45 – 10:20 ***“Richmond Sanitary Sewer Line Trenchless Rehabilitation via Design-Build (Doing More in less Time)”***  
Fidel Salamanca, Harris & Associates; Jayne Lopez, Carollo Engineers; Mike D’Arcy, D’Arcy & Harty Construction; and Chandrasekar Venkatraman – Veolia North America LLC
- 10:20 – 10:45 COFFEE BREAK— Vendor Showcase
- 10:45 – 11:20 ***“A Sewer Runs Through It: Navigating Aging Creek Crossings – Can They Stay? Should They Go?”***  
Linda Peters, Sacramento Area Sewer District; Ashley Poole and Rob Natoli, WSC;
- 11:20 – 11:55 ***“Method of Evaluating Spray-Applied Pipe Liners and Cured-In-Place Pipe for Use in the Rehabilitation of Sewer Systems”***  
Nick Frank and Mike Figlio, Michels Trenchless
- 12:00 – 1:00 LUNCH BREAK

## Afternoon Session Moderator: Glen Hungerbuhler , Mission Clay Products

- 1:00 – 1:35 ***“Seismic Design for Water Systems”***  
Douglas De Vries and Sarah Merrill, WSP
- 1:35 – 2:10 ***“Avoid That Siphon! Use an Aerial Pipe Bridge Instead”***  
Glenn Hermanson, Woodard & Curran
- 2:10 – 2:40 COFFEE BREAK— Vendor Showcase
- 2:40 – 3:15 ***“Bay Area WWTP CFRP Rehabilitation”***  
Atilana Bolton, Structural Technologies
- 3:15 – 3:50 ***“Sewer Rehabilitation at the Eleventh Hour”***  
John Law, and Rachel Weber, EBMUD
- 3:50 – 4:00 **Raffle**
- 4:00 – 4:05 **Closing Remarks** – Adjournment
- 4:05—5:30 **Cocktail Hour** – Hosted by PUG

# Pipe Users Group Members\*

- Alameda County Water District
- American Cast Iron Pipe Company
- American Concrete Pipe Association of California
- Black & Veatch
- Brown and Caldwell
- Carollo
- CDM Smith
- Central Contra Costa Sanitary District (Central San)
- City of Hayward
- City of Lodi
- City of Sacramento
- City of San Jose
- Contra Costa Water District
- CPM Pipelines
- Delta Diablo
- Delve Underground
- Dublin San Ramon Services District
- East Bay Municipal Utility District (EBMUD)
- Fairfield-Suisun Sewer District
- Freyer & Laureta
- Garney Construction
- GEOTREE
- Gladding McBean
- Harris & Associates
- Hazen and Sawyer
- HDR
- HydroScience Engineers
- ISCO Pipe
- Jacobs
- JCM Industries
- Kennedy Jenks
- McGuire and Hester
- Mission Clay Products, LLC
- MOTT MACDONALD
- Napa Sanitation District
- National Plant Services
- Oro Loma Sanitary District
- PICA Corp
- PPI America
- Psomas
- PULLMAN
- Pure Technologies, a Xylem Brand
- Rain for Rent
- SacSewer
- SAK Construction
- Shannon & Wilson
- Solano Irrigation District
- Spiniello
- Structural Technologies
- Trident Environmental and Engineering
- TT Technologies
- Underground Solutions
- Union Sanitary District
- V.W. Housen & Associates
- V&A Consulting Engineers
- Westlake Pipe and Fittings
- West County Wastewater
- West Valley Construction
- West Valley Sanitation District
- West Yost Associates
- Woodard & Curran
- Zefiro

## **\* Is your agency not a member?**

To take advantage of discounts on this seminar and other upcoming events through June 2024 go to our website and download a membership form to sign up: [www.norcalpug.com](http://www.norcalpug.com)



# REGISTRATION INFORMATION



## REGISTRATION INFORMATION:

Registration for vendors and attendees is online this year.  
<https://norcalpug.ticketspice.com/2024-sharing-technologies-seminar>

## **REGISTER HERE**

**Buffet country breakfast, plated lunch and cocktail hour included for all participants. Lunch choices are steak, salmon or vegetarian.**

For questions email: [pugnorcal@gmail.com](mailto:pugnorcal@gmail.com)

### Attendees:

- ◆ There are a total of 154 spots available.
- ◆ Registration is on a first come, first serve basis.
- ◆ Members: \$250
- ◆ Non-members: \$350

### Accommodations at Hilton Concord:

- ◆ Use group code "SCR" for
  - ◇ 10% discount on best available rate
  - ◇ Complimentary guest room Wi-Fi
  - ◇ 50% off one vehicle self parking

### Vendors:

- ◆ There are a total of 17 vendor tables available on a first come first serve basis.
- ◆ Table is not guaranteed until payment is received, so credit card payment recommended.
- ◆ There is a limit of one table per company .
- ◆ Vendor table is \$375 and includes one (1) representative.
- ◆ One additional representative may be added for \$250.
- ◆ All other representatives must register as attendees.