

# PUG 2009 ANNUAL SEMINAR

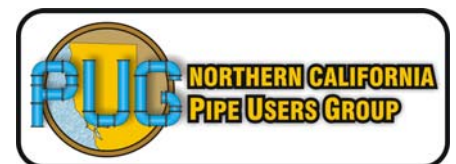
Thursday, February 19, 2009  
8:30 am to 4:00 pm

Wii Giveaway

The Northern California Pipe User's  
Group  
**Presents:**

## *SEVENTEENTH ANNUAL SHARING TECHNOLOGIES SEMINAR*

Being Held at:  
Hs. Lordship  
199 Seawall Drive  
Berkeley, CA 94710



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

# SEMINAR AGENDA

8:30 – 9:00 REGISTRATION and CONTINENTAL BREAKFAST

9:00 – 9:05 **Opening Remarks**, Jonathan Lee, PUG Chair (West Valley Sanitation District)

**Morning Session Moderator: Rolf Ohlemutz, City of Vallejo**

9:05 – 9:45 KEYNOTE PRESENTATION: **“Aging Water Infrastructure”**, Anthony Tafuri, a representative from the Urban Watershed Management Branch, Water Supply and Water Resources Division, National Risk Management Research Laboratory, USEPA.

9:45 – 10:25 **“Case Study: Honolulu Force Mains Condition Evaluation”**, Tim Monahan, HDR Engineering, Inc., and Glenn Wilson, V&A Engineering.

10:25 – 10:40 COFFEE BREAK

10:40 – 11:20 **“New Cutter-Soil Mixing Technology Used to Construct Microtunneling Shafts for Mokelumne River Crossing”**, Matthew Wallin, Bennett Trenchless Engineers.

11:20 – 12:00 **“Seven Years in the Making: The Challenges, Successes and Lessons Learned of the Fairwood Interceptor Project, King County Washington”**, Lori Jones and Julie Matteson, Brown and Caldwell.

12:00 – 1:00 LUNCH BREAK

**Afternoon Session Moderator: Mike Oriol, V&A Engineering**

1:00 – 1:40 **“Innovated “Outside the Box” Thinking to Initiate New Maintenance Technology”**, Sergio Ramirez, City of Foster City.

1:40 – 2:20 **“Building a Large Diameter Deep Sewer Pipeline Under Urban Constraints”**, Bill Chavez, Sacramento County Regional Sanitation District.

2:20 – 2:35 COFFEE BREAK

2:35 – 3:15 **“Tunneling the A-Line”**, Paul Seitz, Central Contra Costa County Sanitary District and Dru Nielson, DCM/GeoEngineers, Inc..

3:15 – 3:45 **“Challenges in Designing and Installing an Emergency Replacement for a Water Transmission Pipeline in One Year - Night Work, Contaminated Water, 200 PSI Pressures, and Looming Deadlines”**, Adrian Schneider, Nevada Irrigation District and Alex Peterson, Kennedy/Jenks Consultants.

3:45 Wii Giveaway – Must be present to collect prize.  
Closing Remarks - Adjournment

# Pipe User's Group Members\*

- Access Design & Construction
- American Ductile Iron Pipe/American Spiralweld Pipe
- Ameron International
- Black & Veatch Corporation
- Brown and Caldwell
- California Precast Concrete Pipe Association
- Camp Dresser and McKee
- Carollo Engineers
- Central Contra Costa Sanitary District
- City of Burlingame
- City of Foster City
- City of Lodi
- City of Oakland
- City of Palo Alto
- City of Pittsburg
- City of Redding
- City & County of San Francisco
- City of San Jose
- City of Santa Clara
- City of Santa Rosa
- City of Roseville
- County of Santa Cruz
- CSG Consultants
- DCM / GeoEngineers
- Dodson Psomas Engineers
- Dublin / San Ramon Services District
- Harris & Associates
- HDR Engineering, Inc.
- Hobas Pipe USA
- Jacobs Associates
- Kennedy / Jenks Consultants
- Kimley-Horn and Associates, Inc.
- KWH Pipe
- LCC, Inc.
- MWH Americas, Inc.
- Napa Sanitation District
- Nolte Pipe Company
- Northwest Pipe Company
- Nute Engineering
- Oro Loma Sanitary District
- P&F Distributors
- Pacific Liners
- RMC Water & Environment
- Sacramento Area Sewer District
- Sacramento Regional County Sanitation District
- Shannon & Wilson, Inc.
- Underground Solutions
- Union Sanitary District
- URS Corporation
- Vallejo Sanitation and Flood Control District
- Villalobos and Associates Consulting Engineers
- West County Wastewater District
- West Valley Sanitation District
- West Yost & Associates
- Winzler & Kelly Consulting Engineers

\* Is your agency not a member?

Take advantage of discounts on this seminar and other upcoming events thru June 2009. Go to our website to download a membership form to sign up. [www.norcalpug.com](http://www.norcalpug.com)

Register only ONE person on each registration form. For multiple registrants, please photocopy. Please print your name exactly as you wish it to appear on your name badge.

I am a PUG Member!\* Enclosed is my \$95 registration fee.  
(\* my agency is listed at the top of this form)

I am NOI a PUG Member. Enclosed is my \$120 registration fee.

**Only checks made payable to PUG or Pipe User's Group are accepted.**

Lunch will be provided.

Please choose one:

- Salmon
- Chicken
- Vegetarian Pasta

Name \_\_\_\_\_

Title \_\_\_\_\_

Agency/Company \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_

Phone No. \_\_\_\_\_

Email \_\_\_\_\_

A confirmation email will be sent after registration is received.

**RSVP's must be received by  
February 13, 2009.**

**Send to:**

Sharing Technologies Seminar  
c/o Brown and Caldwell  
201 North Civic Drive, Suite 115  
Walnut Creek, CA 94596  
Attn: Cara Ingebrigtsen

# VENDOR TABLE INFORMATION



## VENDOR TABLE RESERVATION INFORMATION:

There are six vendor tables available on a first come first served basis. Your table is not reserved until I have received your payment. Limit one table per company. Please call ahead to confirm there are still tables available.

- I would like to reserve a vendor table. Enclosed is my \$250 fee.
- Check here if your information is the same as your contact information on the registration form. You will still be required to pay an individual registration fee for each person attending the seminar.

**Only checks made payable to PUG or Pipe User's Group are accepted.**

Name \_\_\_\_\_  
Title \_\_\_\_\_  
Agency/Company \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_  
State \_\_\_\_\_ Zip \_\_\_\_\_  
Phone No. \_\_\_\_\_  
Email \_\_\_\_\_

Contact Cara Ingebrigtsen  
(925) 210-2474

A confirmation email will be sent after registration is received.