



The Seventh Annual Western Regional No-Dig Conference and Exhibition
Sponsored by the Western Society for Trenchless Technology (WESTT)
Wyndham, San Jose, CA • October 3 & 4, 2011

DAY ONE – MONDAY, OCTOBER 3, 2011

- 8:00 **Sponsored Breakfast and Registration**
- 8:35 **Welcome Address** by Jennifer Glynn, RMC Water and Environment and George Ragula, Public Service Electric and Gas
- 9:00 **Keynote Address** by Greg Scoby, Water Gas Wastewater Engineering Manager, City of Palo Alto
- 10:00 **Extended Sponsored Refreshments in Exhibit Area**
- 11:00 **Condition Assessment of Metallic Pipes**, by Michael Livermore, Pure Technologies
- 11:30 **Theory and Application of Annular Pressure Management**, by Manley Osbak, The Crossing Company
- 12:00 **Sponsored Luncheon in Exhibit Area**
- 1:00 **Los Angeles County Project Delivery Methods for Sanitary Sewer Condition Assessment**, by Robert Swartz, Fernando Villaluna and Kari Eskridge, Los Angeles County Department of Public Works
- 1:30 **Monitoring of Pilot Tube Installations of Clay Jacking Pipe in Appleton WI**, by Jeff Boschert, National Clay Pipe Institute
- 2:00 **MTBM Retraction Using Pipe Ram Assist**, by Rachel Martin and Robert Henry, Contra Costa Water District; Norm Joyal and Craig Camp, Jacobs Associates
- 2:30 **Sponsored Refreshments in Exhibit Area**
- 3:00 **San Diego Pipeline Rehabilitation - Landing a 747 on a Sewer Trunk Main**, by Lynn Osborn, Insituform Technologies, Inc.
- 3:30 **Biggest Sewer Line in The Beehive State Gets the Slip!** by Michael Rocco, Albuquerque Underground Inc.
- 4:00 **Splitting 12-in. Steel Watermain in the Napa Valley**, by Collins Orton, TT Technologies, Inc.; John Draper, City of St. Helena; and Glen Ghilotti, Team Ghilotti
- 4:30 **Sponsored Reception**

Day Two – Tuesday, October 4, 2011

- 7:45 **Sponsored Breakfast**
- 8:15 **Pilot Tube Microtunneling Provides Huge Advantages and Extreme Versatility versus HDD in Cambridge, MA**, by David Crandall, ICON Tunnel Systems
- 8:45 **Pioneering Mud Recovery System Successfully Controls Frac Outs**, by Ron Halderman, P.E. and Karl Quackenbush, Mears Group Inc.
- 9:15 **Trenchless Considerations in Flood- Protected Areas**, by Matthew Wallin, Kathryn Wallin and David Bennett, Bennett Trenchless Engineers
- 9:45 **Sponsored Refreshment Break**
- 10:30 **TBD**, by Shah Rahman, Northwest Pipe Company
- 11:00 **Clarification of Regulatory Restrictions on the Trenchless Replacement of Asbestos Cement Pipe**, by Kent Von Aspern, HDR
- 11:30 **Field Evaluations on Accuracy of Photogrammetric Methods for Trenchless Construction**, by Jason S. Lueke, Samuel T. Ariaratnam, Brad D. Carey, and Siddharth Banerjee, Arizona State University
- 12:00 **Conference Adjourns**