

TRACK II=WaterWorks

SPEAKERS

9-9:25 Open Cut, Tunneling, Ground Condition in Risk Assessment of Houston 108" Waterline **David Pineda, Project Engineer, Aurora Technical Services, LLC**



At Aurora Technical Services, David has been involved in the technical design and construction management support of large-diameter water line transmission projects, including several City of Houston Northeast Transmission Lines (NETL).

His experience includes all phases of project design and construction, including development of the detailed design and evaluation of alternative construction methods to mitigate potential risks.

9:30-9:55 Going Far with CMAR: Diving into Raw Water Line Design, Construction for NTMWD **Andrew Beck, Assistant Project Manager, Garney Construction**



Andrew has worked on a variety of water and wastewater projects, since joining Garney in 2016. As project manager, he is responsible for daily operations in the field, client engagement, material procurement and approval, submittal development and management, site preparation, sub-contractor management and documentation, scheduling deliveries, and progress meetings.

He also oversees project administrative duties, including all safety and quality.

Beth Kochur, P.E., Senior Project Manager, CP&Y Inc.



Beth has over 32 years of experience in the design and construction of water and waste-water infrastructure projects.

She is an accomplished project manager, skilled in leading teams through pipeline plans to meet the resource needs of growing populations. Her expertise includes water mains and sanitary sewers, from 8 to 90 inches in diameter, installed via open-cut and trenchless methods.

10-10:25 Overcoming Adversity of Critical Water Main CIPP to Achieve Project Success **Andrew Costa, Vice President of Sales-East Region, Insituform Technologies/Aegion**



Working in the trenchless water/wastewater industry since 2006, Andrew's experience covers the contracting, manufacturing, and distribution sectors.

His expertise in water/wastewater markets includes cementitious/polymer manhole rehabilitation, specialty coatings, CIPP rehabilitation, carbon fiber remediation, geopolymer solutions, and concrete corrosion. He is also a certified NACE Level 1 Coatings Inspector and active member of AWWA, NASSCO and other professional organizations.

Steve Soldati, P.E., Regional Sales Manager-Pressure Pipe, Insituform Technologies/Aegion



Steve has worked in the civil engineering industry since 2010 and in the trenchless water/wastewater industry for the past several years. His experience includes construction management, sales, business development, project & program management, and asset management, in both the private and public sectors.

Since 2019, he has been involved with pressure pipe rehabilitation techniques, such as CIPP, tight-fit HDPE, carbon fiber remediation, and flexible fabric reinforced pipe.

10:30-10:55 Urban Construction of Large-Diameter Water Lines

Corey Garnett, P.E., Senior Project Manager, Harper Brothers Construction



During his 25 years in the heavy civil industry, Corey has been involved in several high-profile and complex construction projects covering multiple disciplines in the Houston area.

He is currently working on the large-diameter water program for the City of Houston, NETL, and WHCRWA, with over 46,000 feet of these water lines under construction in the densely populated downtown and mid-town areas.

Eric Hernandez, P.E., Water Conveyance Engineer, Lockwood, Andrews & Newnam, Inc.



Eric has worked with LAN for seven years with a focus on the design, construction, and rehabilitation of large-diameter transmission lines, ranging from 24 to 120 inches.

For rehabilitation, he also focuses on conducting condition assessments on existing transmission lines, and the design and commissioning of cathodic protection systems

11-11:25 Pipeline Construction Inspection Guidelines

Greg Scoby, P.E., President, Crossbore Consultants



Greg retired from the City of Palo Alto Utilities Department, as manager of Water, Gas & Wastewater Engineering, after 27 years of service.

During his career, he implemented the use of MDPE for natural gas and HDPE for potable water distribution. His experience also includes creation of material and construction specifications, project management and development of enterprise GIS systems.

He is an active member of the AWWA 263 Committee and the PPI MAB.

11:30-11:55 Non-Disruptive, Close-Fit Pressure Pipe Rehabilitation is Best-Fit Solution

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