



NASTT Northeast Chapter Technical Sessions - Sturbridge, MA Nov. 12, 2024

Time	Presentation	Speaker	Presentation	Speaker
7:30 AM	Registration Desk Opens			
7:30-8:15	Breakfast and Networking - Vendor Area Open			
8:15-8:30	Opening remarks - NASTT-NE Chair			
	AM Track 1 - HDD and Microtunneling		AM Track 2 - Rehabilitation	
	Moderator - Sam Wilbur		Moderator - Raj Gondle	
8:35am-9:00am	Bedrock Characterization Requirements for Microtunneling	<i>N. Strater - Brierley Associates</i>	Rehabilitation of Route 9 Force Main in Natick, MA with FFRP	<i>J. Moody - Raedliner Primusline Inc.</i>
9:05am-9:30am	Design with Construction in Mind - HDD Design	<i>C. Byington - Bond Civil and Utility Construction</i>	A Track Record of Pipeline Assessment and Rehabilitation: A 10-Year History of Sewer Collection System Improvements through the Plymouth CMOM Program	<i>A. Grota - Environmental Partners</i>
9:35am-10:00am	Calculating and managing buoyancy during annular grouting	<i>K. Roberts - CJGeo Inc.</i>	Emergency CIPP Repair of PCCP Process Piping at Wastewater Treatment Facility	<i>C. Macey & M. Webb - AECOM</i>
10:05am-11:35am	Live Outdoor Demonstrations Vari-Tech - Demonstration (10:05-10:50); Precision Trenchless - Demonstration (10:50-11:35)			
11:35am-12:00pm	Break - Vendor Time			
12:00pm-1:00pm	Lunch Keynote Speaker - Heather Blakeley - Town of Sturbridge, MA Director of Public Works			
1:00pm-1:25pm	Break - Vendor Time			
	PM Track 1 - HDD Continued...		PM Track 2 - Innovative Trenchless Solutions	
	Moderator - Bill Jeffery		Moderator - Sahar Kunay	
1:30pm-1:55pm	Never Give Up: Completing a Challenging 2,000 ft HDD Beneath I-495/3 That Was a Decade in the Making	<i>G. Lella, R. House - National Grid & A. Huli - Haley & Aldrich</i>	Passaic River Multiple Watermain Crossings, Kearny, NJ	<i>A. Hassan - J. Fletcher Creamer & Son, Inc.</i>
2:00pm-2:25pm	Permeation Grouting Methods & Case Studies for Trenchless Applications	<i>K. Roberts - CJGeo Inc.</i>	Canton Subarea 27 Sewer Rehabilitation Abstract	<i>J. Rossini - Kleinfelder, Inc.</i>
2:30pm-2:55pm	Down Hole Horizontal Hammer Boring for HDD Wash-over Casings Case Study for Champlain-Hudson Power Crossing Congers NY	<i>G. Gutierrez - JAG Companies & R. Revolinsky - GEONEX, Inc.</i>	Compact Pit Launched Directional Provides Answer for 540 Sewer Lateral Installations in Sensitive Native American Settlement Area	<i>K. Traub - Hemlock Directional Drilling</i>
3:00pm-3:25pm	Geological and Coastal Challenges in the Hertel-New York HDD Installation	<i>P. Gilliam - Bradley Marin</i>	Trenchless lead service replacements in Somerville, MA	<i>R. Golan - Kleinfelder, Inc.</i>