## 5th Annual NASTT South Central Chapter Trenchless Conference

September 14, 2021 Sugar Land Town Centre Marriott Hotel & Conference Center 16090 City Walk, Sugar Land, Texas 77479

## **PRELIMINARY**

8:15 AM	Welcome and Introduction Sugar Land Mayor Zimmerman Welcome			
	Morning Keynote: Shannon Dunne, City of Houston and Rob Valenzo	uela, City of Sugar Land		
9:00 AM	Coffee Break / Exhibit Area Open			
		Morning Concurrent Technic	cal Sessions - 9:30 to 12:00	
	Track A - New Installations Microtunnel & TBM	Track B - Rehabilitation- CIPP	Track C - Engineering/ Pipe Bursting	Track D - Oil - Gas - Fiber & Electric
Moderator	Carl Pitzer - Thompson Pipe Group	Clayton Bernard - Freese & Nichols	Shawn Garcia - Aegion	Danny Crumpton - Geoengineers
9:30 AM	BRH Garver- David Ellet & Akkerman Cecilia Zavaleta - 3,700-feet of 48-inch Diameter Gravity Sewers Installed in Houston via Microtunneling	Trenchless Technology Center (TTC)- John Matthews - Environmental Impact Evaluation of Steam-Cured CIPP Rehabilitation	City of Houston-Jack Canfield - Houston's Five Cs - Shannon Dunne - City of Houston Consent Decree	Trenchless Engineering - Cole Byington - HDD - A Cas Working in a Pipeline Corridor in Beaumont,
10:00 AM	Southland Holdings- Quang Tran - MILL CREEK DRAINAGE RELIEF TUNNEL PROJECT (37'-7" and 32'-6") Robbins TBM	Granite Inliner- Taylor Savoie - CIPP - City of Sugar Land Collection System Rehabilitation	Portland Utilities Construction Company- Mike Woodcock - Pipe Bursting Challenges for Sewer Replacement	Williams- Webb Winston - HDD - Sabine-Neches Na District Waterway Deepening Project and Pipeline
10:30 AM		Morning Break - Refreshmer	nts and Exhibit Area Open	
11:00 AM	Lockwood, Andrews, & Newman-Greg Henry & Christine Kirby - Challenges of constructing a 20- and 30-inch water line in Sugarland	RJN- Chris Brooks - CIPP - Outside the Box" Sanitary Sewer Rehabilitation Design in Downtown Fort Worth, Texas	No Dig Tec-John Newell - WATER MAIN PIPE BURSTING WITH FPVC IN DFW	CCI & Associates - Stefan Goerz - Direct Pipe Design Co
11:30 AM	Brierly Associates- Nick Strater - Box Jacking - Trenchless Methods - Big Tunnels - Connecting the Empire State Trail	IPEX-Robin Hershman - installing expand in place PVC liner to rehabilitate a 12" sanitary line in Cambridge, PA	NAPCO Pipe & Fittings- Brian Goad - Pipe Bursting - Keep the Residents Happy! Pipe Bursting in Constrained Jobsite	MEARS- Jwala Raj Sharma - Unconventional Methods of Pipeline Installation and Replacement Using Convent Pipe® and HDD Equipment
	Lunch Keynote Presentation Trenchless Projects of the Year Review Lunch Sponsor Recognition Exhibit Area Open  Afternoon Concurrent Technical Sessions - 1:30 to 5:00			
Moderator	Track A - Culvert Rehab & Replacement Taylor Savoie - Granite	Track B - HDD Nick Taylor - Subsite Electronics	Track C - Slip Line & Trenchless Mike Ramierez - Parkhill	Track D -Pilot Tube/ Microtunnel Cecillia Zavaleta - Akkerman
1:30 PM	Vortex-Steve Henning - Geopolymer - Urgent Storm Pipe Rehabilitation as a Result of Lingering Affects and Damage Caused By Hurricane Harvey	HDR- Paul Bearden - HDD - Hydraulic Fracture Calculations	Kimley Horn - Marty Paris - Thompson Pipe Group - Carl Pitzer- Sliplining 120-Inch RCP Wastewater in Dallas - Part 2	Southland - Jackson Aldeman - Emergency in El Paso,
	by flufficalle fluf vey			Forcemain Emergency Replacement
2:00 PM	HammerHead Trenchless-Alan Goodman - Pipe Ramming - Solution for Culvert Replacement under TX RR's & DOT's.	GeoEngineers- Danny Crumpton - HDD Surveying: Types, Concepts and Methods	Pacheco Koch-Thelma Box - Dallas Water Utilities uses Sliplining to Rehabilitate aging 24-inch Water Transmission Main	
	HammerHead Trenchless- Alan Goodman - Pipe Ramming -			Forcemain Emergency Replacement  Freese & Nichols- Brian Glynn & Cameron Lawrence Microtunneling in Texas along the Neches River & Elm
	HammerHead Trenchless-Alan Goodman - Pipe Ramming - Solution for Culvert Replacement under TX RR's & DOT's.  Team IPR-Justin Mouton & Clock Spring/ NRI - Joe Royer-Large Diameter Storm Outfall Rehabilitation with Geopolymer Lining in	and Methods  Ditch Witch-Seth Mattheson - Fiber Jobsite Best Practices: Keys to	to Rehabilitate aging 24-inch Water Transmission Main Ivan Hernandez, PE El Paso Water Utilities- El Paso Water's use of Multiple Trenchless Methods Provides Cost & Time Savings to Lift	Forcemain Emergency Replacement  Freese & Nichols- Brian Glynn & Cameron Lawrence Microtunneling in Texas along the Neches River & Elm Trinity River  Jones Carter- Michael Gurka - Utilizing Trenchless Con
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