



**The 9th Annual South-Central NASTT
Trenchless Technology and Pipe Conference
(TTP 2025)**



Monday-Tuesday, November 3-4, 2025

Monday, November 3, 2025

1:00 – 5:00 pm	<i>Exhibitor Setup (University Center – UTA)</i>
4:00 – 8:00 pm	<i>Welcome Reception with Refreshments - FREE!! (Chicken N Pickle, Grand Prairie - Epic Central Park)</i>

Tuesday, November 4, 2025

7:00 – 8:00 am	<i>Registration and Refreshments with Exhibitors</i>	
	<i>Morning Session 8:00 am – 11:00 am – (University Center - Bluebonnet Ballroom)</i>	
8:00 – 8:30 am	Welcome / SCNASTT Board Introduction / SC and National NASTT Updates Mr. Shawn Garcia - Chair of South-Central Chapter of NASTT and Mr. Carl Pitzer - National NASTT & South-Central NASTT Board Member	
8:30 – 8:50 am	Dr. Jennifer Cowley, President, The University of Texas at Arlington Chair, Coalition of Urban Serving Universities Board	
8:50 – 9:00 am	Scholarship Awards Mr. Shawn Garcia - Chair and Mrs. Aswathy “Ash” Sivaram – Vice Chair	
9:00 – 9:30 am	CUIRE / UTA Introduction & Welcome Dr. Mo Najafi-Proffesor/Director of CUIRE, Dr. Melanie Sattler, Civil Engineering Department Chair	
9:30 – 11:00 am	Guest Speakers Marc Cottingame, Assistant Director, Dallas Water Utilities (DWU) – 9:30-10 am Mark Simon, Director of Engineering, North Texas Municipal Water District (NTMWD) – 10-10:30 am Shelly Hattan, Resident Engineer, Tarrant Regional Water District (TRWD) – 10:30-11 am	
11:00 – 11:15 am	<i>Break with Exhibitors (Foyer)</i>	
	<i>Start of Technical Sessions 11:15 am – 12:15pm (Bluebonnet Ballroom)</i>	
Time/Tracks	Track A – Bluebonnet - Room A <i>Moderator: Aswathy Sivaram, SCNASTT Vice Chair</i>	Track B – Bluebonnet- Room B <i>Moderator: Shah Rahman, SCNASTT Board Member</i>
11:15 – 11:45 am	Revolutionizing AC Pipe Remediation: A Cutting-Edge Trenchless Technology Emerges Brian Goad, PE- Regional Director of Pressure Pipe Azuria/Insituform Technologies, LLC	The Data All Lives in a Yellow Submerged Thing: Corpus Christi Water inspects 101-mile Mary Rhodes Pipeline in Single Run, Jerry W. Snead II, P.E, HDR
11:45am – 12:15 pm	Drilling Toward Demand: Underground Cable Feasibility Under Red Bluff, B. Kerby Primm, P.E. - Associate Technical Consultant & Daniel Anadu, P.E. - Staff Electrical Engineer, Burns & McDonnell	Internal Joint Seals – Where, When, & How, Jeremy Kieninger - Operations Manager, Azuria/Underground Solutions
12:15am – 1:00 pm	<i>BBQ Buffet Lunch (Sponsored by Arcadis) with Exhibitors</i>	
1:00 pm	<i>Technical Sessions Continued 1:00 pm – 5:00 pm</i>	

Time/Tracks	Track A -- Room A <i>Moderator: Mike Ramirez, SCNASTT Board Member</i>	Track B – Room B <i>Moderator: Paul Bearden, SCNASTT Secretary</i>
1:00 – 1:30 pm	Assessing the Durability of CFRP in the Rehabilitation of Pipelines, Dr. Vistasp Karbhari, Professor, Department of Civil Engineering University of Texas Arlington	Cost Guide for Trenchless Pipeline Renewal and Replacement Methods Paria Hamidzadeh Integrated Data and Machine Learning for Predicting the Remaining Useful Life of Sewer Pipelines, Shima Zare CUIRE, University of Texas Arlington
1:30 – 2:00 pm	Park Ten Wastewater Treatment Plant Project: Microtunneling with Fiberglass Reinforced Polymer Jacking Pipe, Carl Pitzer, PE & Sanaz Ghalambor, PhD, MBA, Thompson Pipe Group	No Trenches, No Trouble: Modern Solutions for Corpus Christi’s Asbestos, Maureen Carlin & Diego J. Medrano- Garver
2:00 – 2:30 pm	Trying to reason with the Hurricane Season, Justin Mouton, Ted Jones - Puris/PM Construction & GeoTree Solutions	Preserving Mid-Century Water Infrastructure: CFRP Upgrade of a 1949 Cast Iron Pipe Beneath Cedar Springs Road Culvert, Luis Bodington, P.E. & Mike Larsen Dallas Water Utilities & Structural Technologies
2:30 – 3:00 pm	MTBM Wet Retrieval Case Study - Raw Water Intake Tunnel in Clarksville, TN, Harsha Reddy, MSCE, MBA- Huxted Trenchless- Microtunneling, Horizontal & Directional Drilling	The Evolution of PVC Pipe Products in Trenchless Technology: The Last Twenty-Five Years of Innovation and Progress, Shah Rahman, MBA, M. ASCE- Arcadis U.S., Inc.
3:00 – 3:30 pm	Break with Exhibitors (Foyer)	
	<i>Moderator: Brad King, SCNASTT Board Member</i>	<i>Moderator: Justin Taylor, SCNASTT Past Chair</i>
3:30 – 4:00 pm	Performance-Based Rehabilitation of 78- and 102-Inch PCCP with Hobas FRPM Pipe, Jerry Peck- Hobas Pipe USA	78” Interceptor under Interstate 135 - Navigating through Tunneling Systems for Wichita’s Sewer Infrastructure Revamp, Maureen C. Carlin, PhD. & Diego J. Medrano - Garver
4:00 – 4:30 pm	North Richland Hills Has a DIY Attitude with HDD, Craig Fisher, PE - Texas Regional Engineer, Westlake Pipe & Fittings	Curved Microtunneling with Fiberglass Pipe for Water and Wastewater Applications, Gabriel Castelblanco P.E.- Hobas Pipe USA
4:30 – 5:00 pm	Numerical Assessment of Scour and TSS Impacts from HDD Utility Crossings in Environmentally Sensitive Texas Streams, Saman Baharvand & Habib Ahmari, Department of Civil Engineering The University of Texas at Arlington	AI-Driven Automation for Stormwater and Sewer Pipeline Defect Detection, Dr. Hong Pan and Dr. Zhilin Lin - Department of Civil Engineering The University of Texas at Arlington
5:00 pm	Distribution of Certificates (8 PDHs – 0.8 CEUs)	

PLATINUM SPONSOR



GOLD SPONSOR



SILVER SPONSOR



BAGS & LANYARDS SPONSOR



SPONSOR & EXHIBITOR



LUNCH SPONSOR

