



WEAT- NTS
FEBRUARY SEMINAR

Project Life Cycles- Planning to Startup

February 12, 2019
7:30 am – 4:15 pm

CityPlace Event Center
2711 North Haskell Ave.
Dallas, Texas 75204

Presented by:



WEAT
North Texas Section

Project Life Cycles- Planning to Startup

TIME	AGENDA
7:30	Continental Breakfast
8:00	Welcome and Opening Remarks
8:15	An Effective and Proven Framework for Sanitary Sewer System Evaluation <i>Derek Wride, Wade Trim</i>
8:45	Better I/I Reduction Planning Using Project Life Cycle Cost Minimization Through Optimization <i>David Garcia, PE, WCS Engineering</i>
9:15	Water for Texas: Water for the Future <i>Kathleen Jackson, PE, Texas Water Development Board</i>
9:45	Break
10:00	Dallas CMOM - It's a Journey and not a Destination <i>Ron Patel, PE, Dallas Water Utilities</i>
10:30	Planning Using Big Data <i>Bryan Lisk, Hazen and Sawyer</i>
11:00	Ready, Set, Plan: The Life Cycle of a Master Plan <i>Cullen Carlson, PE, Freese and Nichols, and Rahman Kafray, PE, City of Garland</i>
11:30	Lunch
1:00	Biosolids Enhancements at the Dos Rios WRC - Blending Tanks and Centrifuges <i>Garrett Kehoe, PE, Arcadis</i>
1:30	Dewatering Facility Improvements: Facility Planning to Operation <i>Rudy Kilian, PE, Carollo Engineers, and Toshio Shimada, PE, Carollo Engineers</i>
2:00	Traveling Bridge Filters Business Case Study <i>Maria Wang, PE, City of Fort Worth</i>
2:30	Break
2:45	A Basic Approach: From Condition Assessment to Low Cost, Low Maintenance Asset Rehabilitation <i>Matt Jalbert, PE, TRA, and Theresa Pedrazas, PE, Tetra Tech</i>
3:15	Cypress Waters: 12 Years of Water and Wastewater Infrastructure Planning, Design and Construction <i>Marty Paris, PE, Kimley-Horn</i>
3:45	Regulatory Trip Wires: Planning for the Future <i>Rex Hunt, PE, Alan Plummer Associates</i>
Adjourn	

Register online at weats-nts.org