



North Central Texas Branch of TPWA

One Day Training Program—2018

	Management and Leadership	Sustainability and Resiliency	Storm Water Management	Transportation	Engineering Technology	Safety and Asset Management	Utilities
Time	Richardson Room	East Conference Room	Heights Room	Huffines Room	West Conference Room	Grand Hall	Cottonwood Room
8:00 am	Registration/Light Breakfast						
8:45 am	Welcoming Remarks						
9:00 am	Quality and the Project Manager	Design and Use Guide for Flexible Plastic Porous Pavers	Drainage Relief Tunnel	Context Sensitive Implementation of Mini-Roundabouts	Aerial Mapping and Public Works: A Guide to Photogrammetry and Lidar	Not Just Another Dam Safety Lecture	Utility-Shutdown Best Practices
	<i>Roxanne Pillar Huitt-Zollars, Inc.</i>	<i>Cody Rollins, Invisible Structures</i>	<i>Walter Skipwith Todd Woodson Halff Associates</i>	<i>Samantha Delmotte Kimley-Horn Jay VonAhsen, MSA</i>	<i>Bill Swope Aerotech Mapping</i>	<i>Rachel Gaddis CP&Y</i>	<i>Justin Reeves Greg Vaughn LAN</i>
9:50 am	Break						
10:00 am	ADA Title II Self Evaluation and Transition Plan	Roundabouts—A Better Intersection Alternative	Richardson Erosion Study	Harness the Power of HecRAS 2D for Roadway	Speeding in Residential Neighborhoods—What Are You Doing About It	City of Fort Worth Flood Warning System	Existing and Emerging Trenchless Technologies
	<i>Kent Kelley Dana Barton Meeting the Challenge, Inc.</i>	<i>Jared Edwards Karl Rothermel CobbFendley</i>	<i>Ernest Fields Walter P. Moore Jim Dulac City of Richardson</i>	<i>Todd Buckingham Justin Oswald Freese & Nichols</i>	<i>Karl Pfizenmaier Traffic Logix</i>	<i>Ranjan Muttiah City of Fort Worth</i>	<i>Seth Cooksey RJN</i>
10:50 am	Break						
11:00 am	Ethics	Building 21 st Century Infrastructure for Smart Cities	Stormwater Detention and Precast Concrete	Practical QC/QA of Automated Pavement Condition Assessments—Local Agency Best Practices	Emerging Geospatial Technology		Improving Accuracy and Safety in a Meter Station
	<i>John Ho Huitt-Zollars, Inc.</i>	<i>Ahoura Zandiatashbar Shima Hamidi UT Arlington</i>	<i>Laddie Fromelius, BioClean John Dutschmann Forterra</i>	<i>Kurt Keifer Gorronдона & Associates</i>	<i>Bartley Estes Darren Smith CEC Corporation</i>		<i>Kenneth Tillman RPS Group</i>
11:50 am	Break						
12:00 pm	Lunch & Keynote Speaker Kathleen Jackson, PE, Texas Water Development Board						
1:30 pm	Preparing to Tackle Asset Management	Redevelopment of Closed Landfill Sites	Where's the Storm Drain? From 2D Study to Design	TxDOT Signal Takeover	Drones and Surface Water	Drones in Public Works	Choosing the Right Pipe Material Today for Tomorrow
	<i>Brent Wilson Cityworks</i>	<i>Hal Wood CP&Y</i>	<i>Katie Hogan Jim Keith Freese & Nichols</i>	<i>Nathan New Darin Bjork Kimley-Horn</i>	<i>Trent Lewis Pond Medics</i>	<i>Christina Hickey Mark Buie City of Mesquite</i>	<i>Philip Wheat Justin Reeves LAN</i>
2:30 pm	Break						
2:45 pm	Getting Your Project to the Finish Line	Progressive Sustainability A Model for Design and Building	Handling the Pressure in your Collection System	Concrete Pavement Assessment and Rehab	20 Million Reasons Why Lidar Can Work for You	We've Got a Dam Problem	Extending the Life of Metallic Pipes
	<i>Tim James Halff Associates</i>	<i>Josh Nason Brad McCorkle UT Arlington</i>	<i>Tim Powell EJ</i>	<i>Bruce Grantham Grantham & Associates</i>	<i>Courtney Coates Okey Wagner Topographic Land Surveyors</i>	<i>Joe Trammel-Tarrant Co. Chad Gartner, Mike Hobbs, Josh McIntire Transystems</i>	<i>Grace Sober Benjamin McCray LAN</i>
3:45 pm	iPad Drawing						
4:00 pm	Adjourn						

 Class qualifies for Texas PE License Ethics Class

 Class is suitable for Inspectors