

**2017 TEXAS PUBLIC WORKS ASSOCIATION
ANNUAL CONFERENCE & EQUIPMENT SHOW
TECHNICAL SPEAKER PRESENTATION SCHEDULE**

(6/8/2017)

WEDNESDAY

June 14, 2017

7:00 AM	GOLF
1:00 PM	TPWA CHAPTER BOARD MEETING (#207A)
2:00 PM	GENERAL REGISTRATION @ MENGER HOTEL
4:00 PM	WELCOME RECEPTION (Menger Hotel Pool)
6:00 PM	TCPA - BBQ Kick off at La Villita
8:00 PM	SOCIAL EVENT - ASH Bar / SMOKE Restaurant

THURSDAY

* ET= Emerging Technologies
** YP = Young Professionals

June 15, 2017

	EMERGENCY MANAGEMENT	UTILITIES	MANAGEMENT & LEADERSHIP	SOLID WASTE / FLEET/PUBLIC GROUNDS & ROW	TRANSPORTATION	WATER RESOURCES / ENVIRONMENTAL
ROOMS	209	210B	213	210A	212	211
7:00 AM	7:00 am REGISTRATION OPEN - Hall 4 West Registration 7:30 am BREAKFAST @ HENRY B GONZALEZ CONVENTION CENTER					
8:00 AM	OPENING SESSION & KEYNOTE SPEAKER: Bexar County Judge Nelson Wolff					Room #214
9:00 AM	Emergency Response - Recent tornado event in Bexar County Bexar County	Houston's Winning Team – City Engineering and O&M Stakeholders Develop Wastewater Submersible Lift Station Design Guidelines Trent Slovak PE BCEE Wade Parks PE CFM KIT Professionals Tanu Hiremath PE City of Houston	San Antonio's 2017 Bond Program – A Recipe for Success Mike Frisbie PE City of San Antonio	Fuel Management and Telematic Advanced Technologies Mike Wade, EJ Ward	Traffic Signal Performance Measures Troy Rother PE PTOE City of College Station	Storm Water Infrastructure Asset Management Plan D. Martin Alcala Jr. GISP CFM Muhammad Umer Khan PE City of Houston
10:00 AM	BREAK W/ EXHIBITORS & BEGINNING OF EXHIBITOR 'BINGO' - EXHIBIT HALL #4B					
10:30 AM	ITS Infrastructure Support - Incident Management John Gianotti, TXDOT San Antonio District Traffic Operations	San Pedro Creek Stream Restoration - 300 Years of Utilities Steven Dean PE CFM, Joel Mesa EIT, Pape Dawson Engineers; Kerry Averyt PE San Antonio River Authority	Critical Thinking How It Influences the Decision: An Interactive Presentation** Muhammad Musa, PhD PE LandTech	Geospatial Project Partnership Between City of Austin Public Works and Texas State University ** Rob Gotty City of Austin	Houston Potholes - Here Today, Gone Tomorrow Larius Hassen, City of Houston	Storm water: Developing a Balance with Regulatory Responsibilities Christopher Johnson, PE CFM, Stephen Nichols PE, CFM City of Ft. Worth
11:30 PM - 1:00 PM	LUNCH - KEYNOTE SPEAKER: Ivy Taylor, Mayor of San Antonio & Elizabeth McCormick & TPWA Chapter General Meeting at Room #214					
1:00 PM	Public Works Emergency Preparedness – the Real Experiences** Jason Rivera City of Katy	TxDOT Local Government Projects Program and Quality Assurance for Concrete Pipe David M.Y. Millikan , TXDOT David Matocha, Forterra & Ron Riechart, TCPA	Interagency Group - Coordination of Major Projects JoAnne Kamman PE, Patricia Campbell PE, Darren Wilson City of Houston	Bringing Technology to Inspections Implementation of Electronic Daily Reports* Patricia Wadsack PE Bethany Smith, City of Austin	Asset Management and & Looking Forward - a Three City Panel Shiva Singh PE City of Houston, Ed Poppit PE City of Austin, Anthony Chukwudolue City of San Antonio	2D Modelling for 1 D Design Optimization in HEC RAS Lonnie Anderson, PE Pape Dawson Engineers
2:00 PM	BREAK W/ EXHIBITORS - EXHIBIT HALL #4B					
2:30 PM	Hazmat Response for Public Works - a case study Joe Stuart, City of Killeen	Flood Improvements for Wastewater Treatment Plants Jose Pastrana PE City of Baytown, Trent Slovak PE, BCEE & Frank Stephens PE, KIT Professionals, Inc.	APWA Accreditation - Accredited Agency perspectives James Snow, CCP PMP, City of Austin & Roberto Medina MBA, City of Houston	South Texas Weed and Brush Management Frank Kelley Roadside Inc.	Pavement Preservation Techniques in County Road and Bridge Operations Don Ward, PaveRestore & Tony Alvarez, Bexar Co	Storm Water Action Team (SWAT) Program Rod Pinheiro PE CFM, JoAnne Kamman PE, Andrew J. Kessinger, City of Houston
3:30 PM	BREAK & SNACKS W/ EXHIBITORS - EXHIBIT HALL #4B					
4:00 PM	Situational Awareness in Fire Line Construction Garry Barney Texas A&M Forest Service	Modelling the Future: Utilizing SAWS' All-Pipes Model to Develop a phased CIP Scott Cole PE Bob Johnson PE PMP	Leadership & Management in Public/Private Organizations: Developing The Millennial Workforce ** Rich Oller, PE, CPM, REP Oller Engineering	Panel - Happily Ever After: The Marriage of Planning & Public Works Michelle Queen AICP, Shaida Libhart AICP Hector Olmos PE CFM, Freese Nichols, Ron Burton, City of Port Arthur, Gregory Peters City of Sachse	San Antonio Tomorrow Plan Trish Wallace AICP-CTP City of San Antonio	San Antonio Storm Water Fee: Infiltrating an Impervious Process Jacob Powell PE CFM City of San Antonio
6:00 PM	AWARDS BANQUET and TPWA 70th ANNIVERSARY CELEBRATION AT MENGER HOTEL					
9:00 PM	YOUNG PROFESSIONAL EVENT - TOP GOLF					
9:00 PM	SOCIAL EVENT - HOWL AT THE MOON					

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FRIDAY

June 16, 2017

	EMERGENCY MANAGEMENT	UTILITIES	MANAGEMENT & LEADERSHIP	SOLID WASTE / FLEET/PUBLIC GROUNDS & ROW	TRANSPORTATION	WATER RESOURCES / ENVIRONMENTAL
ROOM	209	210B	213	210A	212	211
7:30 AM - 8:30 AM						
REGISTRATION, CONTINENTAL BREAKFAST & ANNOUNCEMENTS						
8:30 AM	Incident Command; an Engineering and Public Works Perspective Chris Steubing PE CFM, Robert Valenzuela PE, Patrick Hughes TEM City of Sugar Land	Storm Water Evaluation Tool (SWEET), GIS and the CIP William Conlan, P.E. CFM RPS Klotz	Smart City – Building a Smarter San Antonio Art Reinhardt, PE CFM, Jose De La Cruz PMP SSLP - City of San Antonio	Sidewalks: Planning, Assessment and Execution Justin Norvell PE, John Eastman AICP CNU-A, Coleen Gentles City of Austin	Coordinating Street Resurfacing to Quickly & Efficiently Deliver Bike Lanes Jesse Duncan, City of Austin	Metering of Water Distribution Systems * Timothy Hessler, CSM ACT Pipe & Supply
9:30 AM	STRATEGIC OVERVIEW OF DISASTER MANAGEMENT FOR WATER & WASTEWATER UTILITIES Vince Smolinski TEEX 4 hour class	Fiber Optic Deployment in San Antonio * Marcus Hammer City of San Antonio	Smart Financial Centre – CMAR success story Jennifer May City for Sugar Land	Vision Zero: A New Vision for Safety Rebecca Pacini, AICP City of San Antonio	Pavement Management in the Cloud * Veena Prabhakar PE, City of Austin	Overview of Elevated Storage Tanks Lee Niles, P.E. Pape-Dawson Engineers, Inc.
10:30 AM						
BREAK & SNACKS W/ EXHIBITORS - EXHIBIT HALL #4B						
11:00 AM	STRATEGIC OVERVIEW OF DISASTER MANAGEMENT FOR WATER & WASTEWATER UTILITIES Vince Smolinski TEEX 4 hour class	811 and Underground Facility Damage Prevention Brian Tooley, LoneStar 811	Mean What You Say: Business Communication & Building Business Relationships ** Roxanne Pillar PE Huitt Zollars	Tort Liability: Avoid Lawsuits Protect Roadway Users and the County Ben Bell Tx LTAP	A Descriptive Look at Today's Asphalt Pavement Mix Types used in Texas Mr. Larry J. Welch Texas Asphalt Paving Association	Optimizing Infrastructure with Smart Water Solutions* Brian Jordan ,PE Tetra Tech
12:00 PM						
EXHIBITOR APPRECIATION LUNCH						
2:00 PM - 4:00 PM						
TECHNICAL TOURS CONCURRENT TO SESSIONS -Technical Tours - CHOSE ONE FROM OPTIONS BELOW Tour #1: San Pedro Creek Restoration project Tour #2: SAWS Desalination facility (H2Oaks) and Aquifer Storage and Recovery Plant						
1:00 PM	STRATEGIC OVERVIEW OF DISASTER MANAGEMENT FOR WATER & WASTEWATER UTILITIES Vince Smolinski TEEX 4 hour class	Galveston WWTP- an Ike Recovery Success CDM Smith / Frucon	Hausman Design Build- Lessons Learned Richard Grochowski, City of San Antonio	TMUTCD Updates: Refresh your Knowledge Ben Bell Tx LTAP	QC/QA of Automated Pavement Condition Assessments – Local Agency Best Practices Kurt A. Keifer, PhD, PE Gorronдона & Associates, Inc.	Storm Sewer Process Improvement James Doyle OSHA, Maria E. Gonzalez City of Houston
2:00 PM	STRATEGIC OVERVIEW OF DISASTER MANAGEMENT FOR WATER & WASTEWATER UTILITIES Vince Smolinski TEEX 4 hour class	Utility Coordination for CIP Projects David McBeth, PE City of San Antonio	Texas Women Leading Government Organization – A Powerful Resource Mindi R. Snyder CPA, City of El Campo Julie M. Robinson, ICMA-CM, City of Dickinson	Roadside Ditch Maintenance Operational Process Improvements David Murillo & Jason Cunningham City of Houston	Pavement Distress and Repair on Expansive Soils G. Scot Gordon, PE DTSGIS	The Future is Now—Technology Advances in Intelligent Transportation Systems * Lynne Randolf, Southwest Research Institute