



## Tentative Conference Program

### Tuesday, September 16<sup>th</sup>

Starts around 1:00 pm with registration opening around noon

Snacks and drinks served during workshop break

Workshops end around 5:00

Reception/Party to follow for several hours with appetizers/small plates served (food TBD)

Workshop #1: Reuse 101 Boot Camp- An Introduction from the Experts	Workshop #2: Reuse 201 - Planning for the Future with Reuse	Workshop #3: Reuse Education, Outreach, & Communication
<b>Reception: drinks and appetizers with band performance. Let's celebrate 20 years of WRTX!</b>		

### Wednesday, September 17<sup>th</sup>

Breakfast Served: 7:30

Opening Session: 8:00-9:30

Closing session ends at 5:00

Breakfast and lunch served, as well as snacks and drinks during networking breaks

Plenary Breakfast: Welcome remarks & announcements Keynote by Tom Kunetz
Networking Break
Breakout Sessions: 3 tracks to include topics such as Planning & Communications, PFAS & CEC's, Industrial Reuse, Research & Technology, and Case Studies
Break
Plenary Lunch: WRTX Awards Ceremony Archuleta Award Winner Recognition – presenting past WRTX Archuleta Award Winners <b>History of Reuse in Texas Panel featuring Ed Archuleta, Alan Plummer of Plummer Associates, EP Water Vice President Gilbert Trejo, and more Archuleta award winners</b> TBD

Networking Break
Breakout Sessions: 3 tracks to include topics such as Planning & Communications, PFAS & CEC's, Industrial Reuse, Research & Technology, and Case Studies
Networking Break
<b>Closing Plenary Session: Utility Executive Panel Discussion (panelists TBD)</b>

## Thursday, September 18<sup>th</sup>

Breakfast Served: 7:30

Opening Session: 8:00-9:30

Closing session ends 12:00

Plenary Breakfast: Onsite reuse panel organized by Texas Water Trade
Networking break
Breakout Sessions: 3 tracks to include topics such as Planning & Communications, PFAS & CEC's, Industrial Reuse, Research & Technology, and Case Studies
Break
<b>Closing Plenary Session: The Future of WaterReuse, panelists TBD (TWDB Director L'Oreal Stepney invited, Shane Walker of TX Produced Water Consortium, and possible elected official participation.</b>

## List of Confirmed Technical Sessions

### *Confirmed Breakout Sessions:*

Title	Presenter(s)	Affiliations
Accelerating Water Reuse Projects with the WIFIA Program	Dan-Tam Nguyen	U.S. Environmental Protection Agency
Salinity Management in Purified Recycled Water & the "Infinite Upcycle" Fallacy	Eva Steinle-Darling	Carollo Engineers, Inc.
Onsite Water Reuse System Operations and Maintenance Training Manual Development	Robert Stefani	Austin Water
Onsite Reuse in the One Water Framework	Chandler Crouch	Texas Water Trade
Hurricane Resilient Water Reuse System for the Texas Gulf Coast	Jeff Danner	Innovatreat
Direct Potable Reuse – The Ultimate "Ask"	Sara Katz	Katz & Associates
Increasing Drought Supply Reliability through Water Reuse in the City of Waco	Kimberly Chanslor	CDM Smith

Potable Reuse at Robindale WTP: Ensuring Water Security for Brownsville's Future	Robert Boysen	Garver
RIGHT-SIZING EPWATER'S RECLAIMED SYSTEM FOR RESILIENCY AND LONG-TERM VALUE	Daniela Hernandez	Garver
Water Reclamation and Reuse in Austin at University of Texas and Apple	Bob Salvatelli	H2O Innovation
The Pure Water Los Angeles Master Plan for Up to 230 mgd of Potable Reuse	Paul Swaim	Jacobs
Enhancing Water Resilience for City of Bryan with Aquifer Storage and Recovery	Melissa Woo	CDM Smith
Produced Water Reuse Updates	Shane Walker	Texas Produced Water Consortium
AI-Fueled Data Center Growth: the Rising Imperative of Water Reuse & Monitoring	Ganesh Hegde	KETOS
Reclaimed Wattage: A Historical Case Study on Water Reuse for Cooling	John Moynier	Garney Construction
Best Practices for Addressing PFAS in Potable Reuse Applications	Viraj deSilva	Freese and Nichols
Nutrient and CEC removal across a pilot infiltration treatment wetland	Christopher Allen	Plummer
Research Updates: Online Monitoring of N-Nitrosodimethylamine in Reclaimed Water for Potable Reuse Enhancing Potable Reuse Through Rainwater and HVAC Condensate Blending	Keisuke Ikehata	Texas State University
Thinking Abnormally: A New Way to Look at RO Data	Kyle Thompson	Carollo Engineers, Inc.
Brine to Resource: Pilot-Scale Electrodialysis Metathesis for Texas Water Reuse	Tayia Oddonetto	Garver
An Innovative ZLD Approach Can Make Advanced Treatment Affordable	Ufuk Erdal	Black & Veatch
Why Membrane Bioreactors are the Technology of Choice for Wastewater Reuse	Anthony Zamarro	CDM Smith
TCEQ Wastewater Permitting Group Updates	Baltazar Romero, etc.	TCEQ