





"This spring and summer have reminded water utilities that we provide the most essential public service – delivering safe and reliable water to our communities.

And across Texas we have done a great job! As we transition into fall, we are managing through the pandemic, trying to understand and respond to the financial challenges our communities face, adjusting to nonpayment realities, preparing to address new regulatory requirements, and getting ready for the legislative session. It is truly an exciting, defining time! Now more than ever - learning from each other's experiences, and establishing a common voice on water related issues will help Texas make 2021 the best it can be."

- Steven M. Clouse, Sr. Vice President/COO, San Antonio Water System (SAWS)

TACWA Virtual Meeting: September 18, 2020





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- 9:00 9:10am Welcome and Introduction Steven M. Clouse, Sr. Vice President/COO - San Antonio Water System
- 9:10 9:25am SAWS Update on COVID-19 Response Steven M. Clouse, Sr. Vice President/COO - San Antonio Water System
- 9:25 10:00am Business Portion and Regulatory/Legislative Update.
- 10:00 10:25am "How do you get the salt out of water? Approaches for Mitigation of TDS in Treated Wastewater" - Zaid Chowdhury, PhD, PE, Water Technology Lead - Garver
- 10:25 10:50am "AI for AI How Artificial Intelligence and Technology Tools are Addressing Aging Infrastructure" - Chris Dermody, Sr. Digital Solutions Technologist – Jacobs
- 10:50 11:15am "Optimizing Design to Balance Cost & Maintenance for Peak Flow Offsite Storage" - Cary Duchene, P.E, Project Manager & Matt Richart – Black & Veatch

- **11:15 11:40am** "Project Update: Mitchell Lake Constructed Wetlands" Gregg Eckhardt, Senior Analyst, SAWS & Peggy Glass, Principal, Plummer
- **11:40 11:50am** Q&A/Open Discussion.
- **11:50am** Adjourn