

2024 Collections Systems and Odor & Corrosion Specialty Conference

May 21-22, 2024 at the McAllen Convention Center

Schedule of Events

Tuesday, May 21, 2024

7:30 - 9 AM Registration & Breakfast

9-9:15 AM Welcome

9:15 – 9:45 AM Keynote Speaker Marco A. Vega, P.E., General Manager, McAllen Public Utility

9:45 – 10:15 AM

10:15 - 10:45 AM Networking Break & Exhibits

10:45 – 11:15 AM Find 'n Fix - A Collaborative Delivery of an SSES Program, Kris Samples, PE, DBIA, Mead & Hunt

11:15 – 12:15 PM RGV Operations Discussion Panel Charles Ortiz, PE, District Engineer, Laguna Madre Water District Joseph Tamayo, Ambiotec David Garza, Director of Wastewater Systems, McAllen Public Utility Moderator: John Bennett, Deputy Executive Manager, Trinity River Authority

12:15 – 1:30 PM Lunch & Networking Break & Exhibits Wipes My Worst Enemy – Angel Leon, Wastewater Collection Superintendent, City of Laredo

1:30 – 2 PM

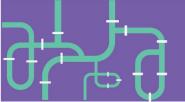
2-2:30 PM

Full Life-Cycle Approach to the Development of a Well-Aligned External Corrosion Control Program for Collection System Pipelines – Chad Khattar, Senior Consultant, NACE Certified CP Specialist, Corrosion Probe Inc

2:30 – 3 PM The Nose Next-Door: Solving Collection System Odors in Residential Areas – Emma Tucker, Project Engineer, Chris Hunniford, Chief Operating Officer, V&A Consulting Engineers, Inc.

3-3:30 PM Networking Break & Exhibits

3:30 – 4 PM





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Considering Community Demographics and Equity in Odor Abatement Planning – Mark Perkins, PE, Vice President, Business Unit Leader, Mead & Hunt

4:00- 5:00 PM Keynote Speakers: A Tale of 3 Cities Consent Decree Panel Greg Eyerly, Director, Houston Public Works Wesley Nebgen, Director of Water System Infrastructure, City of Corpus Christi Abel Borunda, San Antonio Water System Moderator-TBA

5-6:30 PM Networking Reception in Exhibit Hall

Wednesday May 22, 2024

7:30 – 8:30 AM Breakfast at Exhibition Hall

8:30 – 9 AM

Money, Money, Money...Money! - TWDB and Funding Mechanisms, Scott Galaway – Texas Water Development Board

9-9:30 AM

Bypass Pumping and the Sulfide Challenge – Solutions for Remedying the Unique Safety, Odor and Corrosion Challenges Faced in Temporary Bypass Pumping Projects due to Hydrogen Sulfide – Sean Trainor, Global Product Manager, Xylem

9:30 – 10 AM Confidence is Key: Avoiding Down Times, Additional Costs and Murphy's Law during Pressure Pipe Inspections by Careful Planning - David Trejo, PE, Project Manager, Garver

10 – 10:15 AM Networking Break & Exhibits

10:15 –10:45 AM

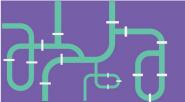
Sewer Airflow modeling using MegaWATS at Austin's Walnut Creek WWTP, Brandon DeFlon, Austin Water, Sam Boswell, Principal Technologist Odor Control, Jason Anderson, Carollo Engineers

10:45– 11:15 AM

Scent-sible Choices for Odor Control - EBRT Strategies for Effective Odor Control and a deep dive into Fresh Water and Recirculation Dynamics, Suparna Mukhopadhyay, PE, Project Engineer, Plummer

11:15 – 11:45 AM

Use of Real-time Satellite Monitors Reduce H₂S and Elevate Operations Efficiencies, Roland Gutierrez, Superintendent, San Antonio Water System



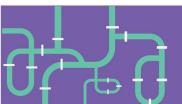


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11:45 AM – 12 PM Closing Comments and Conference Wrap-Up





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