

	HANDS-ON DEMOS	COLLECTION SYSTEMS	DRINKING WATER OPERATIONS	GOVERNMENT AFFAIRS
Room	Expo Hall	Cypress A	Cedar	Cypress B
Mods		Andrew Conard Stuard Lord		
7:30	<b>Golden Manhole Breakfast (Stimson)</b> <b>OTC Breakfast (Chisholm)</b> <b>KWEA Board and Committee Chair Breakfast (Board Room)</b>			
8:30	8:30–9:30  Surface Tolerant Epoxy Coatings for Maintenance and Overcoating  Kyle Long & Taylor Buerky, Tnemec	Proper Planning and Teamwork: A CMAR Tale of Critical Pump Replacement  Matt Say, HDR Engineering, Inc.	Innovative Chlorine Contactor Designs for Disinfection  Thomas Crowley, Carollo Engineers	Filtering Through LCRI Changes: A Utility's Guide to Compliance  Julia Pagano, Black & Veatch  Robert Gavin, KDHE
9:15		Why Can't We Be Friends? Model Solutions to Pump Station Conflict in a Common Forcemain  Taylor Christmas, Woodard & Curran	How and Why Did a Water Authority Use a SIC Membrane Pilot Study to Design Their New WTP?  Susan Pilgram & Mark Machacek, Ovivo Water	Getting the Lead Out and Putting It to Good Use  Rebecca Poole, Carollo Engineers, Inc.
10:00	<b>Refreshment Break (Expo Hall)</b>			
10:30	10:30–11:30  TBD	Do You REALLY Need All of That Data?  Daria Sakharova, GBA	Water Quality Issues Associated With Kansas Public Water Supply Wells  Robert Gavin, KDHE	Moving from LCRI to Asset Management  Chris Jackson, HDR Engineering, Inc.
11:15	EPEC	Overview of "Manhole Inspection and Rehabilitation, ASCE MOP No. 92 (3rd Edition)"  Mark Wade, BlueWater Solutions Group, Inc.	Clear Chemistry: Understanding Common Drinking Water Chemicals  Derek Patrick, HDR Engineering, Inc.	Step-by-Step PFAS Compliance Planning for a Water Utility  Zaid Chowdhury, Garver
12:00	<b>Joint Luncheon (Expo Hall)</b>			

	LABORATORY	OPERATOR TRAINING	STORMWATER	WASTEWATER OPERATIONS	WATER DISTRIBUTION
Room	Oak	Birch	Osage	Redbud A	Maple
Mods					
7:30	<b>Golden Manhole Breakfast (Stimson)</b> <b>OTC Breakfast (Chisholm)</b> <b>KWEA Board and Committee Chair Breakfast (Board Room)</b>				
8:30	<p>Water and Coffee: Journey From the Ground Into Your Cup</p> <p>Andrew Gough, Reverie Roasters LLC</p>	<p>Drought Planning</p> <p>Fred Jones, City of Garden City</p> <p>Martha Tasker, City of Salina</p>	<p>Developing Next Generation Stormwater Management Design Criteria for the Kansas City Metro</p> <p>Andy Sauer, Burns &amp; McDonnell</p>	<p>Improving Wet Weather Operations at JCW with a Systems Approach: Engaging People, Documents</p> <p>Isaac Crabtree, JCW</p> <p>Bethany Gatz, HDR Engineering, Inc.</p>	<p>Synthesizing Drinking Water Distribution Systems Based on Readily Available Data</p> <p>Emma Russin, University of Kansas</p>
9:15	<p>BOD: The Seed Trials</p> <p>Nina Hubbard &amp; Omar Lindt, City of Olathe</p>	<p>Solving Water Quality Issues in Your Tanks</p> <p>Christie Houseman, USG Water</p>	<p>Overland Park Water Quality Master Plan</p> <p>Brad Schleeter &amp; Ethan Price, Olsson</p>	<p>Aeration Control Valve Technology</p> <p>Tom Bumgardner, Innovative Engineered Equipment</p>	<p>Hydraulic Modeling 101: Just the Basics</p> <p>Jeremy English, HDR Engineering, Inc.</p>
10:00	<b>Refreshment Break (Expo Hall)</b>				
10:30	<p>Ethics and Data Integrity Training</p> <p>Marissa Kline, City of Derby</p>	<p>Proposed PFAS Regulations</p> <p>Sarah Tuite, WaterOne</p>	<p>City of Lenexa Private Post Construction BMP Program</p> <p>Justin Stuedemann, City of Lenexa</p>	<p>Phase II Through Final Completion: Update and Lessons Learned from the \$74M Kansas River WWTP Improvements Project</p> <p>Nathan Grahl, Black &amp; Veatch</p> <p>Kerry Klausner, McCarthy Building Companies</p>	<p>Pipeline Corrosion and Protections for Segmented Pipelines</p> <p>John Simpson, McWane Ductile</p>
11:15	<p>Improving Water Quality Testing: Internal Audit Insights for RTRC Sampling and Testing</p> <p>Omar Lindt &amp; Nina Hubbard, City of Olathe</p>	<p>Operator Certification Regulations Update</p> <p>Clinton Schuckman, KDHE</p>	<p>Simulating Combined Sewer Overflows for Enhanced Flood Resilience Using SWMM</p> <p>Mahekpreet Kaur &amp; Alireza Monavarian, Kansas State University</p>	<p>Sludge Settleability Improvements Using Full-Scale Densification of BNR Activated Sludge</p> <p>Sarah Stewart, CDM Smith</p> <p>Doug Nolkemper, Johnson County Wastewater</p>	<p>Corrosion Control Methods for Ductile Iron Pipe</p> <p>David Emmerich, US Pipe</p>
12:00	<b>Joint Luncheon (Expo Hall)</b>				

		COLLECTION SYSTEMS	DRINKING WATER OPERATIONS	GOVERNMENT AFFAIRS
Room		Cypress A	Cedar	Cypress B
Mods		Laura Gray Andrew Wendel		
1:30		<p>JoCo Inflow: Keep It Simple and Straightforward</p> <p>Brian Majerus, TREKK Design Group, LLC</p> <p>Shannon Mathes, Johnson County Wastewater</p>	<p>Fast and Furious Implementation of GAC</p> <p>Ryan Saffels &amp; Roopa Matole, HDR Engineering, Inc.</p>	<p>Anti-Degradation: The Most Misunderstood Water Quality Standard</p> <p>Michael Tate, T8 Environmental LLC</p>
2:15		<p>Understanding Decision-Making Tools (78-inch Interceptor Case Study)</p> <p>Mark Dolechek, Garver</p>	<p>Olathe Resilient Water Supply</p> <p>Jacob Schultze, Black &amp; Veatch</p>	<p>Enhancing Cybersecurity in Operational Technology (OT)</p> <p>Sam Alva, Dept of Homeland Security</p>
3:00	Refreshment Break (Expo Hall)			
3:30		<p>Microtunneling to the Rescue: Increasing Capacity and Replacing Aging Interceptor Sewers</p> <p>Brian Glynn, Freese and Nichols, Inc.</p>	<p>Fortifying SCADA Systems: Strategies for Cybersecurity Resilience</p> <p>Jason Vigh, 1898 &amp; Co.</p>	<p>Water and Wastewater Funding Available From KDHE</p> <p>Cara Hendricks, KDHE</p>
4:15		<p>Managing Fats, Oils, and Grease: A Comprehensive Program Approach</p> <p>Raul Romero &amp; Manny Cabral, Johnson County Wastewater</p>	<p>Case for Data Management in Water Operations</p> <p>Mick Fenley, Black &amp; Veatch</p>	<p>Fraud is Bad, But Fraud Awareness is Good for Any Project</p> <p>Wayne Hakes &amp; Staci Gurin, US EPA</p>
5:30	Awards Banquet Reception & Dinner (Redbud Ballroom)			
8:00	All-Conference Social Event Hosted by Garver (Riverview Ballroom)			

	PROJECT DELIVERY	SMALL SYSTEMS	STORMWATER	WASTEWATER OPERATIONS	WATER DISTRIBUTION
Room	Oak	Birch	Osage	Redbud A	Maple
Mods					
1:30	<p>Understanding and Identifying the Right Delivery Method for Your Project</p> <p>Kyle Kruger, Garver</p>	<p>Funding to Mitigate Disasters with "Fed Funds"</p> <p>Katie Garvey, General Dynamics Information Technology</p>	<p>Multi-Benefit Stormwater Parks: Aspirational Vision, Spectacular Results</p> <p>Eric Dove, HDR Engineering, Inc.</p>	<p>Control Points for Nutrient and Energy Optimization at Existing Wastewater Plants</p> <p>Nicholas Willis, WSU Environmental Finance Center</p>	<p>Operational Aspects for Dewatered Transmission Main Condition Assessment</p> <p>Peter Gaskamp, WaterOne</p>
2:15	<p>Design-Build De Soto: Small Town Managing Big Neighbors</p> <p>Jeff Keller, Burns &amp; McDonnell</p> <p>Mike Brungardt, City of De Soto</p>	<p>CIPP 101 Basics and Small Systems Sanitary Asset Management</p> <p>Brian McCrary, Insituform Technologies</p>	<p>Enhanced Watersheds Flood Vulnerability Assessment with Sensitivity Models</p> <p>Chengye Li, University of Missouri – Kansas City</p>	<p>Water Research Foundation's Web-Based Tool to Expedite Nutrient Optimizations at WRRFs</p> <p>Lisa O'Dell &amp; Patrick Young, HDR Engineering, Inc.</p>	<p>Transmission Systems: Considerations from Design Through Operations</p> <p>Evan Tromble, Garver</p>
3:00	<b>Refreshment Break (Expo Hall)</b>				
3:30	<p>Progressive Design-Build (PDB) Provides a Collaborative Execution Methodology</p> <p>Martha Tasker, City of Salina</p> <p>Page Burks, Black &amp; Veatch</p>	<p>Pumps 101: A Pump is Just a Pump, Right?</p> <p>Keith Scarberry, Burns &amp; McDonnell</p>	<p>Innovative Material Solutions for Municipal Challenges: A Case Study with VPC Fiberglass</p> <p>James Minner, VPC Fiberglass</p> <p>Darrin Deutscher, City of Wichita</p>	<p>Minimizing Burden: Optimizing Wichita's Local Limits With Industries in Mind</p> <p>Jennifer Salvo, Garver</p> <p>Daniel Vang, City of Wichita</p>	<p>The City of De Soto: Using a Large Toolbox to Assess and Renew an Aging Water System</p> <p>Mark Wade, BlueWater Solutions Group, Inc.</p>
4:15	<p>Staging the Biggest Project in JoCo's History: Treatment During Construction at Nelson WWTF</p> <p>Nathan White, Black &amp; Veatch</p> <p>Patrick Denning, Johnson County Wastewater</p>	<p>Fundamentals of Lagoon Aeration</p> <p>Ben Shakman, Triplepoint Environmental</p>	<p>Comparing Minimally Invasive Pipe Rehabilitation Technologies</p> <p>Chad Johnson, CDM Smith</p>	<p>Upgrade Operation and Performance for TN/TP and Energy Savings</p> <p>Claudius Jaeger Mayer, Jaeger Aeration</p> <p>Jeff Barnard, Burns &amp; McDonnell</p>	<p>Water Loss Reduction Techniques</p> <p>Mike Uthe, Mueller Water Products</p>
5:30	<b>Awards Banquet Reception &amp; Dinner (Redbud Ballroom)</b>				
8:00	<b>All-Conference Social Event Hosted by Garver (Riverview Ballroom)</b>				