

MISSOURI WATER ENVIRONMENT ASSOCIATION
Annual Fall Technical Conference
Thursday, November 7, 2024
Stoney Creek Hotel and Conference Center – Columbia, Missouri

AGENDA

7:45 AM - 8:15 AM	Registration (Foyer)	
	Salon A	Salon B
8:15 AM - 9:15 AM	<i>Navigating Wastewater Enforcement and Funding in Moscow Mills</i> <i>Rebecca Howley, GBA</i>	<i>Unlock Reliability & Efficiencies with AI-Driven Solutions</i> <i>Kirk Wessel, The Turing Company</i>
9:15 AM - 10:15 AM	<i>Federal and State Regulatory Update</i> <i>Jay Hoskins, MSD; Lacey Hirschvogel, HDR</i>	<i>More Than Just Alarming</i> <i>Kevin Stock, Streametric</i>
10:15 AM - 10:30 AM	Break (Foyer)	
10:30 AM - 11:30 AM	<i>Developing Next Generation Stormwater Management Design Criteria</i> <i>Andy Sauer, Burns & McDonnell</i>	<i>Lessons Learned from Recuperative Membrane Thickening</i> <i>Tom Crowley, Carollo Engineers</i>
11:30 AM – 12:30 PM	Lunch (Salon C) – Lunch is included	
12:30 PM - 1:30 PM	<i>Kansas City Blue River Biosolids Project Construction Summary and Update</i> <i>Alan Ringhausen, Black & Veatch</i>	<i>Case Study on Stormwater Management on Urban Park Trail Sites Using the Infiltech Device</i> <i>Kathleen Trauth, Infiltronics Environmental</i>
1:30 PM - 2:30 PM	<i>Little Blue Valley Primary Heat Exchanger Replacement</i> <i>Dave Yates, Brown & Caldwell</i>	<i>Upgrading Lagoon Based Treatment Systems to Meet More Stringent Limits for BOD, TSS & Nutrient Removal</i> <i>Steve Squires, Lemna Environmental Technologies</i>
2:30 PM - 2:45 PM	Break (Foyer)	
2:45 PM - 3:45 PM	<i>Aerobic Digestion - Old Challenge, Innovative Solution!</i> <i>Freddy Kade, EnviroMix</i>	<i>Operational Challenges for Generational Assets</i> <i>Pat Baldera, Black & Veatch</i>
3:45 PM - 4:45 PM	<i>Are You Dense? Well, You Should Be!</i> <i>Bridget Moore, Jim Fitzpatrick, Black & Veatch</i>	<i>Energy Management at WRRFs - Is Hydrogen a Viable Alternative?</i> <i>Dale Gabel, Andrew Marsh, Carollo</i>
4:45 PM – 5:00 PM	MDNR Rosters (Registration Table Foyer)	