

<i>Tuesday, August 31, 2021</i>		
PRE-CONFERENCE WORKSHOPS		
	WATER OPERATION & MAINTENANCE	WASTEWATER OPERATION & MAINTENANCE
9:00 - Noon	<i>Need more Pressure? Raise the Water Tower</i> Brad Stuszynski – P.E. LEED AP MSA Professional Services Josh Gajewski – Lake Geneva Utility Commission	<i>E. coli Testing in Wastewater: Transitioning from Fecal Coliform</i> Brooke Klingbeil – City of Medford Wastewater
	<i>New VFD features for the water industry. Simplifying pumping systems</i> Jeff Miller – JMB & Associates	<i>Coagulant and Flocculant 101: Fundamentals of Thickening and Dewatering</i> Yong Kim, PhD. – USGI Solutions, Inc.
	<i>Seeing Beneath the Surface</i> Doug Gries – Ferguson Waterworks	<i>Disc Thickening – An innovative new thickening technology</i> Eric Lynne P. E.– Donohue & Associates, Inc. Ben Brooks & Alex Zenner, City of Medford WWTP
12:00	<i>LUNCH – Ballroom Area</i>	
1:00 - 4:00	<i>Water Utility AMI: Information, Analysis, Opportunity</i> Steve Dauster – Midwest Meter, Inc.	<i>Package Treatment Technology Removes Phosphorus from fixed film WWTP to Low Levels</i> Tom Dumbaugh P.E. WesTech Engineering, Inc.
	<i>State of the Art Water Treatment Facility for Groundwater with High TOC</i> Allen Williams – Donohue & Associates, Inc	<i>Phosphorus Removal and Control</i> Benjamin Barker – YSI Inc, a Xylem brand
	<i>Reduce Non-Revenue Water with Cost Effective Leak and Pressure Data</i> Steve Bruskiwicz – McWane – Nighthawk Controls	<i>Enhanced Solid Flotation without Dissolved Air</i> Mike Barreau – Dorner Company
<i>Wednesday, September 1, 2021</i>		
8:00	<i>Registration – La Crosse Center South Lobby</i>	
9:00	Opening Session – Ballrooms A, B, C <ul style="list-style-type: none"> ▪ Welcome - Chris Groh, WRWA Executive Director ▪ Opening Speaker – Michael Harris, Formally with National Rural Water Association (NRWA) ▪ WRWA Annual Awards Presentations ▪ Annual Membership Meeting – Ballrooms A, B, C following Awards Presentation 	
*	<i>Exhibit Hall opens following Opening Session – South Hall & Large Equipment in Arena</i>	
11:30	<i>Lunch – South Hall Exhibit Area</i>	
1:00- 5:00	<i>DNR - Regulatory Updates</i> <i>WI Public Service Commission - Updates: Rate and construction cases, customer service, and other timely topics.</i> <i>USDA Rural Development Updates</i>	

Thursday September 2, 2021

7:30	Registration – La Crosse Center Main Entrance			
9:30	Exhibit Hall Opens			
9:30	Department of Safety & Professional Services, Public Employee Safety & Health Update Vince Matarrese -Advanced Safety Technology, Inc.	Lagoon Optimization for 2021 and Beyond Tom Hinde - Air Diffusion Systems	Navigating through the PSC Rate Case Process Ed Maxwell & Bridgot Gysbers Ruekert & Mielke, Inc.	Construction, Commissioning and Start Up of the World's First ABNR Autumn Fisher – CLEARAS Water Recovery
10:30	PFAS Treatment and Technology Implementation: Lessons Learned Mark White – CDM Smith	Providing Long-term Certainty with Water Quality Trading Erin Delawalla – RES LLC Katie Jo Jerzak - SEH	Asset Management that fits YOUR community Chad Paulson – Rice Lake Utilities Dave Kunze – Village of Shorewood Jeff Powell & Scott Kiley – MSA Professional Services	Tracking your Lead Replacement Program with GIS Kyle Engelking - Symbiont
11:30	Lunch – South Hall & Arena Exhibit Areas			
12:00	Water Taste Test – Commons Area			
1:00	Exhibit Hall Closes			
1:00	Asset Management for Communities/Utilities – Size Does Not Matter Jon Schwichtenberg - GRAEF	Producing Class A Biosolids with a Thermal Dryer Tom Fitzwilliams – MSA Professional Services	PFOS Contamination Cost Recovery Sam Wade – Napoli Shkolnik Law Harold Naughton – Napoli Shkolnik Law Michelle Greene – Napoli Shkolnik Law	PFAS, The New Phantom Menace Heather Jennings – Probiotic Solutions
2:00	Water Tower Coatings NSF 61-600 Rule Change Shawn Mulhern & Dewey Prinzing – KLM Engineering, Inc.	Evaluating Lagoon Upgrades for Increasingly Stringent Effluent Limits Sacha Tetzlaff – Strand Associates, Inc.	How to Plan & Fund Capital Improvement Projects Kurt Muchow & Mark Steward - Vierbicher	Social Security (2:00 pm – 4:00 pm) Ricardo Acevedo - Social Security Administration
3:00	Large and Small Diameter Leak Detection – Using the water column to find leaks Carlos A. Covarrubias – M.E. Simpson, Inc.	Zero, Single, Double, and Triple Offset Butterfly Valves; What's the Difference? Greg Bilbao – Av-Tek, Inc.	New PFAS Drinking Water Treatment Technology Servicing a Sensitive Population Nicole Bolea – ECT2	
6:00	Banquet – South Hall – Sportsman's Raffle Drawing and Prize Presentation			

Friday, September 3, 2021

8:00	<i>Asset Management/Towers-Tank Maintenance</i> Tim Wilson – Dixon Engineering	<i>Using Process Modeling Software to meet stringent nutrient limits in Lagoon Based Treatment Systems</i> Jim Martin – Lemna Environmental Technologies, Inc.
9:00	<i>Mix it Up</i> Thom Tackman and Lucy Allen – Kasco Marine	<i>Case Study – Holmen WWTP upgrade without interrupting existing treatment</i> Doug Johnson, Pete Mezera-Village of Holmen and Jerry Doriott - SEH
10:00	<i>No Sweat: Aerogel-Infused Thermal Insulating Coatings for Condensation Control</i> Randy Bartz – TNEMEC Company	<i>How to successfully protect concrete in HS2 gas environments</i> James Orr – James Orr Coating Inspection, LLC.

<i>CEC's</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Total</i>
<i>Water/Wastewater/PDH</i>	6	6	6	3	21