

Tuesday, January 22, 2019

	Indiana Ballroom A-D	Marriott Ballroom 1-2	Marriott Ballroom 3-4	Lincoln
8:00 am to 8:15 am		100 - IN-AWWA Opening Session		
		Moderator - Sarah Hudson		
8:15 am to 8:45 am		Eleanor Allen with WFP / Kenneth Miller Award		
8:45 am to 9:30 am		Dr. Nate Bosch - The value, quality, and quantity of water in northern Indiana lakes		
9:30 am to 10:15 am	Break - Visit the Exhibit Hall			
Session	101 - Metering Moderator - Eric Gorman	102 - Planning Moderator - Neal McKee	103 - Wastewater Moderator - Aaron DeLong	104 - Maintenance/Quality Moderator - Bryan Forkner
10:15 am to 10:45 am	AMR and AMI Uncensored Ben Christiansen, Scott Dunlap	Evansville's Successful AMP Implementation and SRF's New AMP Requirements - Case Study Panel Doug Baldessari, Allen Mounts, Bill Harkins & Andre Riley	19' Deep Sink Hole Identified Under a Four Lane Highway and a Disaster was Averted Due to an Innovated Sewer Repair Technique Thomas Nagle	What's Old is New Again - How to Reclaim Filter Capacity! Brian Bland
10:45 am to 11:15 am			A BAF-fling Alternative to CAS Amanda White	Improving Water Quality by Identifying and Eliminating Hazardous Dead-Ends Deryck Freudeman
11:15 am to 11:45 am	Meter Management: Periodic Testing & Maintenance Aaron Horbovetz	Triple Bottom Line - Assessing and Communicating the Value of Source Water Protection Chi Ho Sham	Muncie Sanitary District: Wet Weather Pump Station and Storage Basin Robert Page, Jeff DeWitt	Aging Infrastructure: Main Replacement Prioritization: GIS Based Ranking Rebecca Ashack, Mike Seals
12:00 pm to 1:30 pm	Keynote Luncheon			
Session	105 - Treatment Moderator - Jeff Cunningham	106 - Planning Moderator - Brad Stork	107 - Maintenance Moderator - Andrew Robarge	108 - Finance Moderator - Mark Geskey
1:30 pm to 2:00 pm	Utilization of Mixed Oxidants to Improve Residual and Overall Water Quality in Distribution System Bob Newton	Regional Water Supply Planning Dan Haddock & Jack Wittman	Using Old Coating Technologies in New Ways Tony Ippoliti	Exploring Rate Affordability Jeff Rowe
2:00 pm to 2:30 pm	-----split-----	-----split-----	-----split-----	-----split-----
2:30 pm to 3:00 pm	Impact of Enhanced Polymer Activation on Biosolids Management Dr. Yong Kim	Is Solar Power Right For You and Your Water System? Roger Johnson	Clear Results and Accuracy You Can Count On Eric Link	Water Conservation and "Lost" Water and Their Impact on Utility Revenues Scott Miller
3:00 pm to 3:45 pm	Break - Visit the Exhibit Hall			
Session	109 - Metering/Management Moderator - Dreama Doolittle	110 - Asset Management Moderator - Liz Melvin	111 - Operations Moderator - Brian Walker	112 - Treatment Moderator - Roger Riddle
3:45 pm to 4:15 pm	AMI Meter Reading - Cellular, Tower Based & Mesh Technologies Matt Steinkamp	Lessons Learned from the Lead Service Line Replacement Program Amrit Singh	New Haven Indiana Water System Modeling and Planning Results Keith Schlegel, Stan Diamond	Converting from Alum to PACL: Process Change Produces Win-Win Dan Moran
4:15 pm to 4:45 pm	****LOCATION IN TENNESSEE ROOM****		Streamlining Operations with mobile GIS and GPS Technologies Randy Winston	Selecting Effective PFAS Treatment Strategies Rebecca Slabaugh
4:45 pm to 5:15 pm	Municipal Ownership and Regionalization: The Tale of Two Cities Christopher Janak ****LOCATION IN TENNESSEE ROOM****		Real Time Digital As-Builts: A Year in Review Todd Chapman, Ryan Moore	Treatment Plant Optimization and Control Strategies for Algae Removal Karen Casteloos

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Session	200 - Government Affairs Moderator - Jeremy Hardy	201 - Water Loss Moderator - Ben Eldridge	202 - Wastewater Moderator - Chris Harrison	203 - Storage Moderator - Josh Castor
8:00 am to 8:30 am	Footing the Bill: National Cost Assessment of Potential Lead and Copper Rule Revisions Devi Thirunarayanan, Rebecca Slabaugh	Water Loss Prevention Through Corrosion Control Advancements James Lary	Seasonal Changes in Wastewater Plant Operations Barb Smith	Partnering with the US Navy: A Guide to Effective, Long-Term Water Storage Tank Maintenance on a Global Scale Chip Stein
8:30 am to 9:00 am	Introduction to the Great Lakes Environmental Infrastructure Center John Sullivan	Are We Promoting Apparent Water Loss and Unbilled Water and Sewer Revenue? Craig Hannah		The Importance of Routine Maintenance of Water Storage Tanks Patrick Brown
9:00 am to 9:30 am		What Lies Beneath Riverside Drive? Evansville Water Digs for Answers Duane Gilles		Three Million Gallon Steel Reservoir Rehabilitation – Case Study on a Steel reservoir Repair and Teaming Up with Local Fire Departments to Perform Confined Space Entry Rescue Training. Thomas Nagle
9:30 am to 10:15 am	Break - Visit the Exhibit Hall			
Session	204 - Water Quality Moderator - Brian Stader	205-Emergency Response/Planning Moderator - Jaimie Foreman	206 - Wastewater Moderator - Ed Nugent	207 - Regulatory Moderator - Matt Prater
10:15 am to 10:45 am	Developing PFC Treatment Goals When No Federal/State Guidance Exists Dustin Mobley	Lafayette, IN Loeb Stadium Water Main Relocations Andrew Gordon	Microlife of Activated Sludge Barb Smith	What's New? What's Happening at IDEM? Stacy Jones, Mitt Denney, James Sullivan, Kevin Spindler, Liz Melvin, Lucio Ternieden
10:45 am to 11:15 am	Identification and Mitigation of Risks Associated with the Presence of Lead in Water Distribution Systems Emily Tummons	What Cyber Security Means to Utilities in Indiana John Lucas		
11:15 am to 11:45 am	Cyanotoxin Incidence and Control Amanda Canida			
12:00 pm to 1:30 pm	Lunch			
Session	208 - Management Moderator - Scott Dompke	209 - Safety Moderator - Matt Swisher	210 - Asset Management Moderator - Andy Nugent	211 - Board/Administration Moderator - Scott Miller
1:30 pm to 2:00 pm	The Value of a Municipal Utility Deen Rogers	De-Escalation Training Chris Deisler, Tony DeVido	Using the latest in GIS and Mapping technology to manage your assets Michael Simpson	State Revolving Fund Loan Program - Senate Enrolled Act 362 Bill Harkin, Camille Meiners
2:00 pm to 2:30 pm	-----split-----	-----split-----	-----split-----	-----split-----
2:30 pm to 3:00 pm	City of Lawrence, Indiana Capital Improvements Dylan Lambermont	High Angle and Confined Space Rescue Team Spencer Lecyk	Asset Management Regulations Are Here, Are You Ready? Ryan Sidler	Water Loss 101! Dan Moran
3:00 pm to 3:45 pm	Break - Visit the Exhibit Hall			
Session	212 - Asset Management/Water Loss Moderator - Aaron Stenftenagel	213 - Small Systems Moderator - Troy Elless	214 - Treatment Moderator - Justin Shaffer	215 - Board/Administration Moderator - Mark Brace
3:45 pm to 4:15 pm	Follow the Money to Water Loss Control Dan Moran	Small System Operator Forum Small System Panel Troy Elless, Bridget Murphy, Kirk Kuroiwa, Liz Melvin, Bryan Forkner, Pat O'Brian	You want to place the Switchgear where? Julio Mayen	Social Media / Regular Media and Your Utility Joe Loughmiller
4:15 pm to 4:45 pm	Asset Management Foundations: Facility Inventory and Condition Assessment Jeremy Jobe		Dealing with the Media (Water Treatment Media Options & O&M) Rachel Runge	Resolving a Public Health Crisis - Lead Service Line Replacement Stacy Hoffman
4:45 pm to 5:15 pm				Well Site Surveys and Construction Permits Liz Melvin, Lucio Ternieden

Thursday, January 24, 2019
Marriott Ballroom 7-10

7:30 am to
8:30 am

Breakfast

Session

300 - Legislation & Water
Moderator - Joe Sutherland

8:30 am to
10 a.m

Legislative Panel