

2022 TENTATIVE MRWA Annual Conference Agenda as of Feb 8, 2022

Subject to Change

<u>time</u>	<u>Class Name</u>	<u>Description</u>	<u>W - WW</u>	<u>CECs</u>	
Tuesday March 15, 2022					
1:00pm - 4:30pm	Sample Testing Collections for Water and Wastewater Systems	This class will offer the attendee the opportunity to learn the preferred way to collect, store, document and ship samples for testing to a certified lab. Attendees will be shown the chain of custody forms used by different laboratories, how to collect the samples properly, how to store them prior to and during shipment, how long they can be stored and at what temperatures, and how to review the testing results for reporting to the regulatory agency. Attendees will also have the opportunity to see the correct sample bottles and to practice the collection of the VOC's, IOC's, SOC's, PFAS, Lead and Copper, bacteria, and others.	W & WW	0.3	T
1:00pm - 4:30pm	Asset Management		W & WW	0.3	T
7pm - 10pm	Euchre Tournament				

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Wednesday March 16, 2022					
7:45am - 9am	Whose Fault is it Anyway	A serious look at the shortage of a quality workforce in the water industry. We will discuss generational differences, how it impacts attracting the right workforce, and insight how to overcome these challenges. "Boomers Beware!"	WT &WWM	0.1	
9:15am - 10:15am	MI Wastewater Operator Update		WW	0.1	M
9:15am - 10:15am	There's an APP for that		WT &WWM	0.1	
9:15am - 10:15am	Antennas on Tanks		W	0.1	T
10am	Water Taste Test				
10:30am - 11:30am	How to Read and Interpret Your Audit	How to read and interpret a municipal audit. Are your water and sewer systems making money or losing money? What is the financial position of your water and sewer systems? What do all of the accounting terms mean? As a supervisor of a water and or sewer system, what pages of the audit should you be comfortable interpreting	WT &WWM	0.1	
11:45am - 1:30pm	Annual Business Meeting & Lunch				
Noon - 6	Exhibits				
1:45 - 2:45	Valve Maintenance and Exercising	Why every Municipality should exercise all their water and sewer valves. Best practices for exercising, maintaining, and fixing valves. Troubleshooting valve problems and Tricks of the Trade for valve maintenance and repair.	W & WW	0.1	T
1:45 - 2:45	High Resolution Water Metering Analytics to aid in Water Conservation	We will explore how to proactively recognize water main breaks and other system issues that lead to water loss, while giving a daily water loss percentage/report. One minute high-resolution data will demonstrate how water can be conserved on an individual basis from inside the home, to outside irrigation.	W	0.1	T

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2:45 - 3:45	UVCIPP Lining Technology/ (Ultra Violet light Cured In Place Pipe) Lining Technology	Class will cover The construction of a UV GRP Liner for wastewater, storm water, force main and drinking water H2O liner material; Curing and installation equipment; Documentation and curing QC deliverables; Advantages to UV GRP liners; Thinner wall thickness and structural comparisons and advantages; Design calculations and Environmental benefits	W & WW	0.1	T
4pm - 6pm	Meet & Greet				
5pm	Water Taste Test Finale				
8pm - 1am	Joint Hospitality Suite				

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Thursday March 17, 2022					
8am - 12:30pm	Exhibits				
9:30am - 10:30am	Hydrant Maintenance and Flushing	Why hydrant maintenance and flushing is important. Troubleshooting hydrant problems. Best practices and Tricks of the Trade for maintenance and flushing.	W	0.1	T
9:30am - 10:30am	Getting the Lead Out		W & WW	0.1	T
Noon	Lunch in Exhibit Hall				
11:30am	Exhibitor Prize Giveaways				
12:30 - 1:30	Dealing with Decision Makers (Councils and Boards)	We will discuss how to communicate effectively with your board or council, avoiding the (US Vs Them) syndrome. How to get everyone on the same page, especially when it comes to water and sewer issues. How to develop a better relationship with you council or board members.	WT & WWM	0.1	
12:30 - 1:30	Water Operator Update		W	0.1	T
1:30pm - 2:30pm	USDA Rural Development Updates		WT & WWM	0.1	
1:30pm - 2:30pm	Workers Compensation - Your Rights and Obligations	The obligations of your employer regarding a work place injury - what it expects. A unique employee/employer perspective.	WT & WWM	0.1	
2:30pm - 3:30	Energy Efficiency		W & WW	0.1	
2:30pm - 3:30	Municipal Ordinances	Reviewing and updating your municipal ordinances especially the water and sewer ordinances. What should we as the municipality be concerned about. What's the difference between a poor set of ordinances and a great set of ordinances that are defendable in a court room.	WT & WWM	0.1	
5pm - 6pm	Reception				
6pm - 8pm	Banquet				

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Friday March 18, 2022					
8:30am - 9:30am	PFAS Drinking Water Sampling		W	0.1	T
8:30am - 9:30am	Biosolids PFAS - Municipal Wastewater		WW	0.1	T
9:30am - 9:45am	Break				
9:45am - 10:45am	Lead & Copper		W & WW	0.1	T
10:45am - 11am	Break				
11am - Noon	PFAS Drinking Water Sampling		W	0.1	T
11am - Noon	Biosolids PFAS - Municipal Wastewater		WW	0.1	T