



Arkansas Rural Water Association September 11-14, 2022
Assisting System Utilities in "Ever-Changing Times"

4-Man Scramble
\$80 per person

AQUASURE

\$50,000 HOLE IN ONE

Register NOW! for your chance to win!!

Sunday, September 11, 2022

8:00 AM **ARWA Golf Tournament** **Diamondhead Golf Course 4-Man Scramble**

1:00 pm - 6:00 pm Early Registration "GRAND LOBBY"

2:00 pm - 6:00 pm **EXHIBITOR'S Set-Up** Exhibit Hall "A & B"

6:30 pm - 10:00 pm ARWA Hospitality Room The Hotel Hot Springs Bar

HOTEL SHUTTLE RUNS CONTINUOUSLY

Sponsored by: Crews & Associates, Inc.

Monday, September 12, 2022

Water Taste Test 2:30 p.m. - 3:00 p.m.
Exhibit Hall Monday, September 12th Winner will be announced at the Tuesday ARWA Luncheon

8:00 AM EXHIBIT HALL OPENS

Water for the "Water Taste Test" must be turned in by noon Monday, September 12th

8:00 AM **ANNUAL BUSINESS MEETING** Room "103"

9:00 AM Ladies Program Arlington Room

Time	Room	Session Topic	Speaker
9:30 am - 10:30 am			
General Water Session	203	Lead and Copper Revisions	ADH
General Wastewater	204	Emerging Contaminants	Toni Glymph-Martin
General Water/Wastewater	207	Application Process	USDA - Keith Huskey
Directors and Admin	208	FOI	Attorney General's Office
General Water/Wastewater	209	Liability of Being a Licensed Operator	Heartsill Ragon
11:00 am - 12:00 pm			
General Water Session	203	Satellite Leak Detection	Brent Hutchins - Brad Greer & Associates
General Wastewater	204	Filamentous Bacteria	Toni Glymph-Martin
General Water/Wastewater	207	Well and Pump Maintenance	Jeff Jones - Jones Hydro Services
Directors and Admin	208	Bond Procurement	Bob Wright - Crews & Associates
General Water/Wastewater	209	Generator Operation & Maintenance	RP Power - Eddie McElvey
12:00 noon - 1:30 pm	ARWA LUNCHEON - "HORNER HALL" Scholarship Presentations & CASH DRAWINGS		
1:30 pm - 2:30 pm			
General Water Session	203	Ultra Violet Disinfection for Drinking Water and Wastewater	Phil Shupe - Shupe & Associates, Inc.
General Wastewater	204	Cues Lock-Sewer Pipe Point Repairs	Jerry Todd - Henard Utilities
General Water/Wastewater	207	Market Conditions	Glenn Howe - Core & Main
Directors and Admin	208	Interpretation of Act 605	Daria Brooks - ANRC
General Water/Wastewater	209	How to Map your System	Ben Hill - Diamond Maps
2:30 pm Break & "Water Taste Test" - Exhibit Hall			
3:00 pm - 4:00 pm			
General Water Session	203	Chlorinator Operation and Maintenance	Steve Luckett - Luckett Pump
General Wastewater	204	Dechlorination Techniques	Tom Schaefer - Hawkins Water Treatment Group
General Water/Wastewater	207	GNSS/RTK Mapping	Matt Manning - Vivax
Directors and Admin	208	Audit Revisions and Preparations	Chris James - ANRC
General Water/Wastewater	209	Insertion Valve Technology and Line Stopping	Brian Boroughs - Interstate Tapping
7:00 pm - 12:00 am - "ARWA DANCE" - "The Billstown Band" - Hotel Hot Springs Bar			
Band Sponsored by: Core & Main			



Tuesday, September 13, 2022

7:00 AM ARWA Registration Opens "GRAND LOBBY"

8:00 AM EXHIBIT HALL OPENS

Time	Room	Session Topic	Speaker
9:00 am - 10:00 am			
General Water Session	203	Tank Mixing Solves More than Residual Consistency	Chris Enloe - ISI
General Wastewater	204	Pumps and Motors	Jake Houston - Tencarva
General Water/Wastewater	207	PFAS Contaminants Solutions	Ken Brummett - BioChem
Directors and Admin	208	Confronting Cyber Threats to Arkansas Water Systems: Cybersecurity from the FBI's Perspective	Christopher Carter & Katrina Moy - FBI
General Water/Wastewater	209	Water Loss - The Unaccounted Revenue	Kurt Ash - Master Meter
10:00 am - 10:30 am Break			
10:30 am - 11:30 am			
General Water Session	203	Dark Territory - Extending Your Metering System beyond Billing into Operations	Patrick Williamson - Badger Meter
General Wastewater	204	Wastewater Spraying with Drones	IVM Drones
General Water/Wastewater	207	SCADA Does Not Have to Be Complicated or Expensive	Samantha McPheter - eLynx
Directors and Admin	208	Security Threats Facing the Water Sector	Mark Kirby - CISA
General Water/Wastewater	209	Water Plant Troubleshooting	Jeff Ford - Kinzey Regional Water
11:30 am - 1:30 pm	ARWA LUNCHEON "HORNER HALL" DRAWINGS: WATER PAC, 4-WHEELER, BOAT/TRAILER "FUN CITY CHORUS" Arkansas National Guard Color Guard		
1:30 pm - 2:30 pm			
General Water Session	203	Backflow Devices	Tony Goggans - Mid America Marketing
General Wastewater	204	Compliance Violations and How to Avoid Them	Leslie Allen - Daniel/ADEQ
General Water/Wastewater	207	Pressure Filter and Aeration for Iron and Manganese and Hydrogen Sulfide Removal	Phil Shupe - Shupe & Associates, Inc.
Directors and Admin	208	No Class	
General Water/Wastewater	209	Pipe Bursting	Donald Bevin Construction
2:30 pm - 3:00 pm Break			
3:00 pm - 4:00 pm			
General Water Session	203	Getting Ready for Inspections	Susan Poe - ARWA
General Wastewater	204	Sewer Cleaning and Inspection	Bryson Steely - ARWA
General Water/Wastewater	207	Identifying I&I Technologies	Chesli Jackson - ARWA
Directors and Admin	208	No Class	
General Water/Wastewater	209	Energy Efficiency	Garrett Morrison - ARWA



Register by Aug. 12, 2022 for your chance to win the 2022 "4-Wheeler"



Wednesday, September 14, 2022

8:30 am - 1:00 pm **Room**

Water Exams 201-202 Arkansas Department of Health

Wastewater Exams 203-204 ADEQ Will Not Be Testing!!!!

8:00 am - 5:00 pm Wednesday September 14th!

1st Time Ever!

Required Water Provider Board/Council Training per Act 605 2021

Board Member Registration is FREE!

(8) credit hours will be given for the Water Provider Board/Council Training

***Lunch on your own* (12:00 p.m. - 1:00 p.m.)**

Room - TBD | Training By: Dennis Sternberg

- ◆ The broadest insurance coverage your rural water system can get at the lowest price.
- ◆ 25% of ARWA members trust their system insurance to AQUASURE.
- ◆ Only AQUASURE supports the ARWA by paying dividends to your association.
- ◆ AQUASURE is available exclusively from Risk Services of Arkansas INSURICA.

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RISK SERVICES OF ARKANSAS
INSURICA

2022 Trolley Shuttle Schedule for the Embassy Suites, Hotel Hot Springs, and Arlington Hotel

Sunday, September 11th
5:30 p.m. - 10:30 p.m.
Monday, September 12th
7:30 a.m. - Midnight
Tuesday, September 13th
7:30 a.m. - 5:00 p.m.

Conference Pre-Registration Closes Aug. 12, 2022

Visit arkansasruralwater.org for complete registration