CONFERENCE AGENDA

SUNDAY, MARCH 15, 2020

8:00 a.m. – 10:00 a.m. Heavy Equipment Move In Only
                           Mobile Convention Center
8:00 a.m. – 6:00 p.m. Exhibit Hall Set-up and Registration
                           Mobile Convention Center
10:30 a.m. Golf Tournament Registration
11:30 a.m. – 12:30 p.m. Putting Competition
1:00 p.m. ARWA 23rd Annual Golf Tournament
                      Robert Trent Jones Golf Trail
                      Magnolia Grove, Mobile
3:00 p.m. – 6:00 p.m. Utility Registration Desk Open – Early Registration
                           Mobile Convention Center

MONDAY, MARCH 16, 2020

GENERAL ACTIVITIES

7:30 a.m. – 8:30 a.m. Exhibit Hall Setup
7:30 a.m. – 11:30 a.m. Registration Desk Open
8:30 a.m. – 11:30 a.m. Exhibit Hall Open
10:00 a.m. – 4:30 p.m. Water Technical Training Session
11:30 a.m. – 1:00 p.m. Society of Water Professionals Annual Membership Luncheon
1:00 p.m. – 4:30 p.m. Legal Issues and Management Training Session
1:00 p.m. – 4:30 p.m. Wastewater Training Session
1:00 p.m. – 5:00 p.m. Exhibit Hall Open
1:30 p.m. – 4:30 p.m. Registration Desk Open
5:00 p.m. Welcome Reception – Exhibit Hall
6:00 p.m. “A Taste of Southern Hospitality” Seafood Buffet
          Exhibit Hall
6:30 p.m. PAC Raffle Giveaway – Exhibit Hall

WATER TECHNICAL TRAINING SESSION

10:00 a.m. – 10:15 a.m. Opening Remarks
10:15 a.m. – 11:00 a.m. ADEM Regulatory Update
                      Jim Arnold, ADEM
11:00 a.m. – 11:30 a.m. What Is Ultra-Coagulation? Getting the Most Out of Your Coagulant
                      Through Ultra-coagulation
                      Andrea Schmid, Cornerstone H₂O
11:30 a.m. – 1:00 p.m. Society of Water Professionals Annual Membership Luncheon
1:00 p.m. – 2:00 p.m. Ice Pigging – Advanced Pipe Cleaning Technology
                      Paul Treloar, SUEZ
2:00 p.m. – 2:30 p.m. Re-Think Zinc Coating
                      Nick Jones, Induron Protective Coatings
2:30 p.m. – 3:00 p.m. BREAK – Exhibit Hall
3:00 p.m. – 3:45 p.m. PFAS Overview and Sampling Technique
                      Lindsay Boone, Enthalpy Analytical
3:45 p.m. – 4:30 p.m. How to Map Your System
                      Ben Hill, Diamond Maps

PAC Raffle Tickets will be sold until 6:30 p.m. when the Raffle begins
# MONDAY, MARCH 16, 2020 (CONTINUED)

## LEGAL ISSUES and MANAGEMENT TRAINING SESSION

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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| 1:00 p.m. – 2:00 p.m. | Increasing the Financial Efficiency and Effectiveness of Small and Medium Sized Utilities  
*Dr. Jacob Gatlin, CDPA, PC* |
| 2:00 p.m. – 2:30 p.m. | Expanding the Possibilities of AMI: The new approach NaaS and SaaS  
*Robert Gustin, Neptune* |
| 2:30 p.m. – 3:00 p.m. | BREAK – Exhibit Hall |
| 3:00 p.m. – 3:45 p.m. | New Risk and Resilience Assessment and Emergency Response Plan Requirements for Water Utilities  
*Nushat Dyson, US EPA* |
| 3:45 p.m. – 4:30 p.m. | TBD  
*Mike McConatha, Computer Network, Inc.* |

## WASTEWATER TECHNICAL SESSION

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| 1:00 p.m. – 2:00 p.m. | O&M Considerations for Pressure Sewer Systems  
*K. McHale, P.E. Environment One Corp./Morrow* |
| 2:00 p.m. – 2:30 p.m. | Wastewater Process: Minute by Minute  
*Pat Beamon, Brenntag* |
| 2:30 p.m. – 3:00 p.m. | BREAK – Exhibit Hall |
| 3:00 p.m. – 3:45 p.m. | BOD/CBOD: What is it and How to Test for it  
*Lannette West, Hach* |
| 3:45 p.m. – 4:30 p.m. | Wastewater Microbiology 101  
*Jim Morrison, Gulf Shores Utilities* |

## TUESDAY, MARCH 17, 2020

### GENERAL ACTIVITIES

<table>
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| 7:30 a.m. – 3:00 p.m. | Exhibit Hall Open  
Continental Breakfast Provided in Exhibit Hall-Door Prizes |
| 8:00 a.m. – 11:30 a.m. | Registration Desk Open  
Legal Issues and Management Training Session |
| 8:00 a.m. – 11:30 a.m. | Wastewater Technical Training Session  
Rural Water Country Luncheon  
*Exhibit Hall* |
| 11:30 a.m. – 1:00 p.m. | Water Taste Test  
*Exhibit Hall* |
| 1:00 p.m. – 4:00 p.m. | Registration Desk Open  
General Session  
Spouse Program: TBD  
*Exhibit Hall Breakdown* |
| 3:00 p.m. – 5:30 p.m. | Caucus: ARWA Districts 1, 6 & 7  
Reception  
*Banquet* |

### LEGAL ISSUES AND MANAGEMENT TRAINING SESSION

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| 8:00 a.m. – 8:45 a.m. | The New Dig Law  
*Mckay Lyvers, Alabama 811* |
| 8:45 a.m. – 9:30 a.m. | GPS/GIS Information  
*Ryan Poe, NEI* |
| 9:30 a.m. – 10:00 a.m. | Emergency Generator Maintenance Year 2020  
*David Steele, Taylor Power Systems* |
| 10:00 a.m. – 10:30 a.m. | BREAK – Exhibit Hall |
WEDNESDAY, MARCH 18, 2020

GENERAL SESSION
8:00 a.m. – 11:30 a.m.
Registration Desk Open

8:00 a.m. – 8:30 a.m.
Door Prize Drawings and ARWA Annual Business Meeting

8:30 a.m. – 9:00 a.m.
Social Media
Scott Polk, Daphne Utilities

9:00 a.m. – 9:30 a.m.
Water Monitoring and IoT™ Smart, Simple, & Budget Friendly
Landon Casey, Hawk SCADA

9:30 a.m. – 10:00 a.m.
OWR 2020 Update
Michael J. Harper, Water Use Program Engineer, ADECA Office of Water Resources

10:00 a.m. – 10:15 a.m.
Break

10:15 a.m. – 10:45 a.m.
Alabama Emergency Management Update
Pam Cook, EMA

10:45 a.m. – 11:30 a.m.
TBD
Patsy Richards

11:30 a.m. – 1:00 p.m.
ARWA 29th Annual Awards Luncheon
*4 Wheeler Giveaway – Must Be Present to Win
You qualify immediately upon ARWA receiving your Utility Attendee Pre-Registered Full Registration Paid in Full by February 28, 2020. Nothing else to do! No other ticket to purchase!

**JUST ATTEND AND WIN!!**
This ATV will be given away at the Awards Luncheon on Wednesday, March 18th, 2020. You must be present to win.

*ATV pictured may be different from actual prize.

**Another Chance to Win!!!**
Valued at $1,000!

**TRY YOUR LUCK ON A CHANCE TO WIN!!!**
Drawing will be held Tuesday, March 17th during the Banquet. You do not have to be present to win.

**$10 PER TICKET.** Two Names will be drawn as a lucky winner of either the Mossberg Patriot 270 or the Stoeger M3500. Only 1 prize per ticket drawn!

Tickets may be purchased in advance or during the Conference. Call or email the ARWA for advance ticket sales.