ASSOCIATION OF STATE DRINKING WATER ADMINISTRATORS

CONFERENCE AGENDA

33rd Annual Conference
Embassy Suites Des Moines - Des Moines, IA - October 22 - 25, 2018
### Sunday, October 21

7:30am-5:00pm  
**ASDWA Board of Directors Meeting**  
*Potomac (All States Welcome)*

### Monday, October 22

7:30am-5:00pm  
**Registration**

7:30-8:00am  
**Morning Starter**  
*Foyer*

8:00-9:15am  
**States (ONLY) Roundtable**  
*Salon E*

9:15-9:30am  
**Break**

9:30-11:30am  
**States (ONLY) Roundtable cont’d**

11:30am-12:30pm  
**Lunch**  
*(box lunch provided for state/EPA staff)*

12:30-3:10pm  
**State/EPA (ONLY) Roundtable**  
*Salon E*

3:10-3:30pm  
**Break**

3:30-5:00pm  
**State/EPA (ONLY) Roundtable cont’d**

5:00-7:00pm  
**Welcoming Reception and Exhibits**  
*Sponsored by National and State Rural Water Associations*

### Tuesday, October 23

7:30am-5:30pm  
**Registration**  
*Foyer*

7:30am-6:30pm  
**Exhibits Open**  
*Salons A-D*

7:30-8:00am  
**Morning Starter**  
*Salons A-D*

8:00-9:45am  
**OPENING PLENARY SESSION**

8:00-9:00am  
**Welcome and Opening Remarks**  
*Salons E-H*

**ASDWA State of the States**  
*Lisa Daniels, ASDWA President and Director, Bureau of Safe Drinking Water, Pennsylvania Department of Environmental Protection*

**Iowa’s Strategy for Safe Drinking Water**  
*Mark Moeller, Drinking Water Supervisor, Water Supply Engineering, Iowa Department of Natural Resources*

**Iowa’s Big Water Picture**  
*Jon Tack, Chief, Water Quality Bureau, Iowa Department of Natural Resources*

9:00-9:45am  
**EPA News and Views**  
*Jennifer McLain, Deputy Director, Office of Ground Water and Drinking Water*

**Jeffrey Robichaud, Director, Water, Wetlands, and Pesticides Division, Region 7, U.S. EPA***

9:45-10:15am  
**Break**

**PLENARY PANEL DISCUSSIONS**

10:15-11:45am  
**WQ Mgmt Plans and Treatment for Buildings**  
*Moderator: Lisa Daniels, PA*

**Aaron Rosenblatt, Principal, Gordon and Rosenblatt, LLC***

**Jonathan Yoder, Waterborne Disease Prevention Branch, Centers for Disease Control and Prevention***

**Lori Mathieu, Chief, Drinking Water Section, Connecticut Department of Public Health***

**My-Linh Nguyen, Chief, Bureau of Safe Drinking Water, Nevada Division of Environmental Protection***

11:45am-1:15pm  
**Lunch (on your own)**

1:15-2:30pm  
**PFAS**  
*Moderator: Brandon Kernen, NH*

**Brandon Kernen, Manager, Hydrology and Conservation Program, New Hampshire Department of Environmental Services***

**Yvette DePeiza, Director, Drinking Water Program, Massachusetts Department of Environmental Protection***

**Jim Kelly, Manager, Environmental Surveillance and Assessment Section, Minnesota Department of Health***

**Sandy Krietzman, Chief, Bureau of Safe Drinking Water, New Jersey Department of Environmental Protection***

**Darrin Polhemus, Deputy Director, Division of Drinking Water, California Water Resources Control Board***

2:30-3:30pm  
**Lead**  
*Moderator: Yvette DePeiza, MA*

**Tom Neltner, Chemicals Policy Director, Environmental Defense Fund***

**Cathy Bailey, Director, Greater Cincinnati Water Works***
**Wednesday, October 24**

7:30am-5:30pm
Registration

Foyer

7:30am-1:30pm
Exhibits Open

Salons A-D

7:30-8:00am
Morning Starter

Salons A-D

8:00-10:00am
**CONCURRENT SESSIONS**
1. Emerging & Unregulated Contaminants
   \( \text{Salon E} \)
2. Training for States & Systems

10:00-10:30am
Break

10:30-12:00pm
**CONCURRENT SESSIONS**
1. Regulations & Compliance Strategies
2. Using the DWSRF to Our Best Advantage

Salons F-H
Salon E

12:00-1:00pm
Lunch (on your own)

1:00-1:30pm
Dessert Break and Prize Drawing

Sponsored by NSF International

Salons A-D

1:30-3:00pm
**CONCURRENT SESSIONS**
1. Applying Data in Decision Making
2. Small System Support Mechanisms

Salons F-H
Salon E

3:00-3:30pm
Break

3:30-4:00pm
Refreshment Break
Sponsored by Rural Community Assistance Partnership

4:00-5:30pm
**Algal Toxins**
Moderator: Cathy Tucker-Vogel, KS

David Emme, Manager, Drinking Water Services, Oregon Health Authority

Amy Klei, Chief, Division of Drinking and Ground Waters, Ohio Environmental Protection Agency

Darrin Polhemus, Deputy Director, Division of Drinking Water, California Water Resources Control Board

5:30-6:30pm
Wind Down Reception & Exhibits
Sponsored by Backflow Management, Inc.

Salons A-D

6:30-8:30pm
Social Event at Peace Tree Brewery

**Thursday, October 25**

7:30-8:00am
Morning Starter

Foyer

**PLENARY PANEL DISCUSSIONS**

8:00-9:30am
**State Corrosion Control & Water Quality**
Moderator: Stephanie Stringer, NM

Greg Wavra, Program Manager, North Dakota Department of Health

Eric Oswald, Director, Drinking Water and Municipal Assistance Division, Michigan Department of Environmental Quality

Lisa Daniels, Director, Bureau of Safe Drinking Water, Pennsylvania Department of Environmental Protection

Dave Cornwall, President, Cornwell Engineering Group

9:30-10:00am
Break

10:00am-12:00pm
**State Concerns & Crowdsourcing Solutions**
Moderator: Alan Roberson, ASDWA

Response to Elevated Levels of Contaminants Under UCMR 4 Monitoring in ID
Jerri Henry, Drinking Water Program Manager, Idaho Department of Environmental Quality

Lab Investigations and Decertification Cases in PA
Lisa Daniels, Director, Bureau of Safe Drinking Water, Pennsylvania Department of Environmental Protection

The Data Falsification Experience in KS
Cathy Tucker-Vogel, Chief, Public Water Supply Section, Kansas Department of Health and Environment

Developing Public Notice Protocol for Local Officials in RI
June Swallow, Chief, Center for Drinking Water Quality, Rhode Island Department of Health

Addressing Found Systems in NV
Andrea Seifert, Compliance Supervisor, Bureau of Safe Drinking Water, Nevada Division of Environmental Protection

MN’s Drinking Water Risk Communications Toolkit
Tannie Eshenaur, Planning Director, Drinking Water Protection, Minnesota Department of Health

12:00-12:15pm
Wrap-Up and Adjourn

3:30-5:00pm
**CONCURRENT SESSIONS**
1. Corrosion Control & Treatment
   \( \text{Salons F-H} \)
2. Managing Data & Technology
   \( \text{Salon E} \)
**EMERGING & UNREGULATED CONTAMINANTS**

**Moderator**
*Jerri Henry, Drinking Water Program Manager, Idaho Department of Environmental Quality*

- **8:00 a.m. to 8:30 a.m.**
  - *UCMR 4 - What Have We Learned So Far?*
    - *Dr. Andrew Eaton, Technical Director Emeritus, Eurofins Eaton Analytical, Inc.*

- **8:30 a.m. to 9:00 a.m.**
  - *Pre-oxidation Guidance for Cyanobacteria-Laden Water Based on Intracellular Microsystin Release*
    - *Katherine Greenstein, Chemist, Des Moines Water Works*

- **9:00 a.m. to 9:30 a.m.**
  - *Iowa Microcystin Surveillance Project*
    - *Diane Moles, Iowa Department of Natural Resources*

- **9:30 a.m. to 10:00 a.m.**
  - *Iowa's Drinking Water Ammonia Protocols*
    - *Julie Sievers, Environmental Specialist Senior, Iowa Department of Natural Resources*

**TRAINING FOR STATES & SYSTEMS**

**Moderator**
*Pat Murphy, Director, Environmental Engineering Division, West Virginia Department of Health and Human Services*

- **8:00 a.m. to 8:30 a.m.**
  - *Value of AWOP & State Training Partnerships*
    - *Mark Moeller, Water Supply Supervisor, Iowa Department of Natural Resources*
    - *Cathy Tucker-Vogel, Chief, Public Water Supply, Kansas Department of Health & Environment*

- **8:30 a.m. to 9:00 a.m.**
  - *Too Big to Fail – A Training Approach for Large Systems*
    - *Jolyn Leslie, Regional Engineer, Washington Department of Health*
    - *Jennifer Bunton, Project Engineer, Process Applications, Inc.*

- **9:00 a.m. to 9:30 a.m.**
  - *What Keeps Operators and Managers Up at Night?*
    - *Heather Himmelberger, Director, Southwest Environmental Finance Center*

- **9:30 a.m. to 10:00 a.m.**
  - *Big Impact for Small Systems: Measuring Capacity Improvements and Documenting Innovations*
    - *Joy Barrett, Director of Training and Technical Services, Rural Community Assistance Partnership*
    - *Ashley Zuelke, Research and Program Director, Rural Community Assistance Partnership*
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Description</th>
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<tr>
<td>10:30 a.m. to 11:00 a.m.</td>
<td><strong>REGULATIONS &amp; COMPLIANCE STRATEGIES</strong>&lt;br&gt;&lt;br&gt;** Moderator**&lt;br&gt;Doug Kinard, Director, Drinking Water Protection Division, South Carolina Department of Health &amp; Environmental Control&lt;br&gt;&lt;br&gt;<strong>RTCR – Two Years Later</strong>&lt;br&gt;Nicole Graziano, Drinking Water Compliance Assurance Section Manager, Colorado Department of Public Health and Environment</td>
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<td>11:00 a.m. to 11:30 a.m.</td>
<td><strong>RTCR – Implementation Case Studies</strong>&lt;br&gt;Ed Moriarty, Team Lead, Protection Branch, EPA Office of Ground Water and Drinking Water</td>
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<td>11:30 a.m. to 12:00 p.m.</td>
<td><strong>Pennsylvania’s Disinfection Requirements Rule</strong>&lt;br&gt;Lisa Daniels, Director, Bureau of Safe Drinking Water, Pennsylvania Department of Environmental Protection</td>
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<td>10:30 a.m. to 11:00 a.m.</td>
<td><strong>USING THE DWSRF TO OUR BEST ADVANTAGE</strong>&lt;br&gt;&lt;br&gt;** Moderator**&lt;br&gt;Bill Moody, Director, Water Supply Division, Mississippi Department of Health&lt;br&gt;&lt;br&gt;<strong>DWSRF: The Next 20 Years</strong>&lt;br&gt;William Carr, SRF Program Administrator, Kansas Department of Health &amp; Environment&lt;br&gt;Carolyn Gillette, Senior Program Manager, ERG</td>
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<td>11:00 a.m. to 11:30 a.m.</td>
<td><strong>Ames Water Treatment Plant: From Concept to Reality</strong>&lt;br&gt;John Dunn, Director, Water &amp; Pollution Control Department, City of Ames, Iowa&lt;br&gt;Kris Evans, Environmental Engineer, Water &amp; Pollution Control Department, City of Ames, Iowa&lt;br&gt;Lyle Hammes, Superintendent, Water &amp; Pollution Control Department, City of Ames, Iowa</td>
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<td>11:30 a.m. to 12:00 p.m.</td>
<td><strong>Leveraging Funding for Drinking Water Protection</strong>&lt;br&gt;Ryan Chapman, Water Quality Assessment Section Supervisor, Nebraska Department of Environmental Quality</td>
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WEDNESDAY, OCTOBER 24
CONCURRENT SESSIONS
1:30 p.m. to 3:00 p.m.

Salons F-H

APPLYING DATA IN DECISION MAKING

Moderator
Roger Sokol, Bureau of Water Supply Protection, New York Department of Health

1:30 p.m. to 2:00 p.m.

Helping Small Systems Use Data for Better Financial Management
Glenn Barnes, Associate Director, Environmental Finance Center, University of North Carolina

2:00 p.m. to 2:30 p.m.

Using Asset Performance Data to Optimize Water Main Replacement
Nathan Casey, Infrastructure Planning Manager, Engineering Department, Des Moines Water Works

2:30 p.m. to 3:00 p.m.

Iowa Pilot Program Propels the National Water Loss Movement
Drew Blackwell, NRW Program Manager, Cavanaugh & Associates
Steve Marsh, Water Services Specialist, Iowa Association of Municipal Utilities

Salon E

SMALL SYSTEM SUPPORT MECHANISMS

Moderator
Mark Mayer, Administrator, Drinking Water Program, South Dakota Department of Environment and Natural Resources

1:30 p.m. to 2:00 p.m.

OneNote Operator Resource Manual
Greg Merrigan, Manager, Clay Rural Water System, SD

2:00 p.m. to 2:30 p.m.

Certification Best Practices and Tackling Regulatory Issues
Paul Bishop, President & CEO, Association of Boards of Certification

2:30 p.m. to 3:00 p.m.

The Road to Certification is Through Education
Mary Howell, Founder and CEO, Backflow Management, Inc.
WEDNESDAY, OCTOBER 24
CONCURRENT SESSIONS
3:30 p.m. to 5:00 p.m.

Salons F-H

CORROSION CONTROL & TREATMENT

Moderator
Steve Elmore, Director, Bureau of Drinking Water and Groundwater, Wisconsin Department of Natural Resources

3:30 p.m. to 4:00 p.m.

Lead and Healthy Homes
Jonnette Simmons, Senior Technical Assistance Specialist, U.S. Department of Housing and Urban Development

4:00 p.m. to 4:30 p.m.

When to Make a Corrosion Control Treatment Change
Dave Cornwell, President, Cornwell Engineering Group

4:30 p.m. to 5:00 p.m.

Implementing and Maintaining a Large Water Utility Underground Corrosion Control Program
Katie Vandal, Staff Engineer, Des Moines Water Works

Salon E

MANAGING DATA & TECHNOLOGY

Moderator
Marie Owens, Director, Division of Drinking Water, Utah Department of Environmental Quality

3:30 p.m. to 4:00 p.m.

Best Practices for Lead Program Data Management and Testing
Megan Glover, CEO, 120WaterAudit

4:00 p.m. to 4:30 p.m.

Next Generation of ad hoc Reporting
Robert Gavin, Compliance and Data Management Unit Chief, Drinking Water Section, Kansas Department of Health and Environment
Jesse Dahl, CEO, Global Environmental Consulting

4:30 p.m. to 5:00 p.m.

Transition to CMDP & SDWIS Prime
Mike Corbin, Chief Science Officer, Global Environmental Consulting, Inc.
Laura Hardesty, Associate, The Cadmus Group
Events taking place in the exhibit hall include:

- Monday Welcoming Reception: 5:00 p.m. to 7:00 p.m.
- Tuesday Morning Starter: 7:30 a.m. to 8:00 a.m.
- Tuesday Wind Down Reception: 5:30 p.m. to 6:30 p.m.
- Wednesday Morning Starter: 7:30 a.m. to 8:00 a.m.
- Wednesday Dessert Break/Prize Drawing: 1:00 p.m. to 1:30 p.m.