

ASSOCIATION OF STATE DRINKING WATER ADMINISTRATORS

CONFERENCE AGENDA



33rd Annual Conference

Embassy Suites Des Moines - Des Moines, IA - October 22 - 25, 2018

CONFERENCE AGENDA

Sunday, October 21

7:30am-5:00pm ASDWA Board of Directors Meeting

(All States Welcome) Potomac

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

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

11:30am-12:30pm Lunch

Foyer

(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 Salons A-D

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 Salons A-D

Morning Starter

8:00-9:45am

OPENING PLENARY SESSION

8:00-9:00am Salons E-H

Welcome and Opening Remarks

Alan Roberson, Executive Director, Association of State Drinking Water

Administrators

ASDWA State of the States

Lisa Daniels, ASDWA President and Director, Bureau of Safe Drinking Water, Pennsylvania Department of

Environmental Protection

lowa'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

Break

Jeffrey Robichaud, Director, Water, Wetlands, and Pesticides Division,

Region 7, U.S. EPA

9:45-10:15am

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

CONFERENCE AGENDA

Betsy Lichti, Supervising Water Resources Control Engineer, California Water

Resources Control Board

Dave McMillan, Manager, Division of Public Water Supplies, Illinois Environmental

Protection Agency

Refreshment Break 3:30-4:00pm

> 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 Salons A-D

Wind Down Reception & Exhibits Sponsored by Backflow Management, Inc.

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

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 Salons F-H

CONCURRENT SESSIONS 1. Emerging & Unregulated

Contaminants

Salon E 2. Training for States & Systems

10:00-10:30am Break

10:30-12:00pm

CONCURRENT SESSIONS

Salons F-H Salon E

Regulations & Compliance Strategies Using the DWSRF to Our Best

Advantage

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

1:00-1:30pm Salons A-D

Dessert Break and Prize Drawing Sponsored by NSF International

1:30-3:00pm Salons F-H

CONCURRENT SESSIONS

Applying Data in Decision Making Salon E **Small System Support Mechanisms**

Break 3:00-3:30pm

3:30-5:00pm Salons F-H Salon F

CONCURRENT SESSIONS

- 1. Corrosion Control & Treatment
- Managing Data & Technology

Thursday, October 25

7:30-8:00am

Morning Starter

Foyer

PLENARY PANEL DISCUSSIONS

8:00-9:30am Salon E

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 Cornwell, President, Cornwell **Engineering Group**

9:30-10:00am **Break**

Salon E

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

WEDNESDAY, OCTOBER 24 CONCURRENT SESSIONS

8:00 a.m. to 10:00 a.m.

Salons F-H

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

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

WEDNESDAY, OCTOBER 24 CONCURRENT SESSIONS

10:30 a.m. to 12:00 p.m.

Salons F-H

Salon E

REGULATIONS & COMPLIANCE STRATEGIES

Moderator

Doug Kinard, Director, Drinking Water Protection Division, South Carolina Department of Health & Environmental Control

10:30 a.m. to 11:00 a.m.

RTCR – Two Years Later

Nicole Graziano, Drinking Water Compliance Assurance Section Manager, Colorado Department of Public Health and Environment

11:00 a.m. to 11:30 a.m.

RTCR – Implementation Case Studies

Ed Moriarty, Team Lead, Protection Branch, EPA Office of Ground Water and Drinking Water

11:30 a.m. to 12:00 p.m.

Pennsylvania's Disinfection Requirements Rule *Lisa Daniels,* Director, Bureau of Safe Drinking

Water, Pennsylvania Department of Environmental Protection

USING THE DWSRF TO OUR BEST ADVANTAGE

Moderator

Bill Moody, Director, Water Supply Division, Mississippi Department of Health

10:30 a.m. to 11:00 a.m.

DWSRF: The Next 20 Years

William Carr, SRF Program Administrator, Kansas Department of Health & Environment Carolyn Gillette, Senior Program Manager, ERG

11:00 a.m. to 11:30 a.m.

Ames Water Treatment Plant: From Concept to Reality

John Dunn, Director, Water & Pollution Control Department, City of Ames, Iowa Kris Evans, Environmental Engineer, Water & Pollution Control Department, City of Ames, Iowa Lyle Hammes, Superintendent, Water & Pollution Control Department, City of Ames, Iowa

11:30 a.m. to 12:00 p.m.

Leveraging Funding for Drinking Water Protection

Ryan Chapman, Water Quality Assessment Section Supervisor, Nebraska Department of Environmental Quality

WEDNESDAY, OCTOBER 24 CONCURRENT SESSIONS

1:30 p.m. to 3:00 p.m.

Salons F-H

Salon E

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

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

Salon E

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

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

HOTEL FLOOR PLAN



Events taking place in the exhibit hall include:

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

