

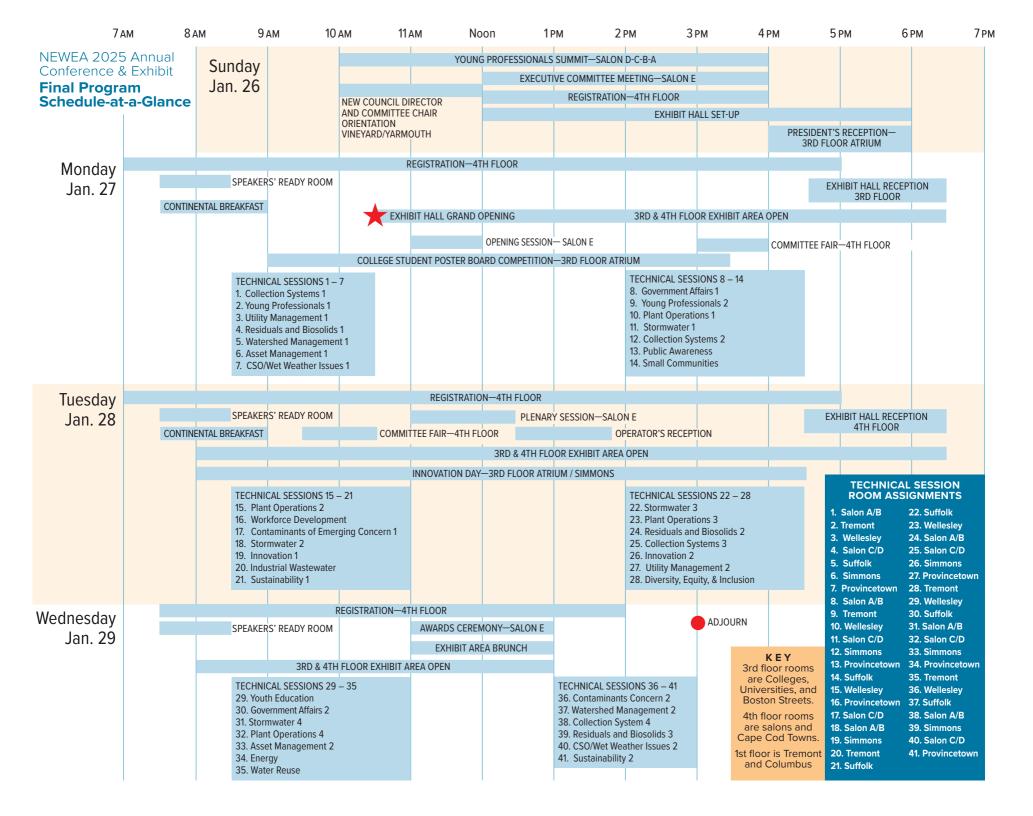
NEWEA 2025 Annual Conference & Exhibit

January 26 – 29
Boston Marriott Copley Place
Boston, Massachusetts



Miscellaneous Events & Committee Meetings

Sunday, January 26, 2025		
Young Professionals (YP) Summit	Salon D–C–B–A	10:00 AM – 4:00 PM
New Committee Chair & Council Director Orientation	Vineyard/Yarmouth	10:00 AM – Noon
Executive Committee	Salon E	12:00 – 4:00 PM
Monday, January 27, 2025	Saisir E	12.00 1.0011
Membership Committee	Orleans	7:30 – 8:30 AM
NEWEA Business Meeting	Regis	8:00 – 8:30 AM
ASA President/State Director Leadership	Falmouth	9:00 – 10:30 AM
Regulator Task Force	Hyannis	9:00 – 10:30 AM
Public Awareness Committee	Orleans	10:30 – 11:00 AM
Young Professionals Committee	Off-Site	12:00 – 1:00 PM
CSO/Wet Weather Issues Committee	Yard House	12:15 – 1:45 PM
Asset Management Committee	Hyannis	12:30 – 1:30 PM
Energy Committee	Falmouth	12:30 – 1:30 PM
Residuals Management Committee	Yard House	12:30 – 1:30 PM
Tuesday, January 28, 2025		
Journal Committee	MIT	7:00 – 8:00 AM
Plant Operations Committee	Yard House	7:00 – 8:30 AM
NEWEA Past Presidents Breakfast (Invite Only)	Yard House	8:00 – 9:00 AM
Certification Committee	Hyannis	9:30 – 10:30 AM
Operations Challenge Committee	Vineyard/Yarmouth	11:00 AM – Noon
Collection Systems Committee	Falmouth	12:00 – 1:00 PM
Sustainability Committee	Yard House	12:00 – 1:00 PM
Program Committee	Yard House	12:30 – 1:30 PM
Stormwater Committee	Yard House	12:30 – 2:00 PM
Utility Management Committee	Yard House	12:45 – 1:45 PM
Awards Committee	MIT	2:00 - 3:00 PM
Industrial Wastewater Committee	Falmouth	2:00 – 3:00 PM
Joint Regional Water Association Meeting	Nantucket	2:30 – 3:30 PM
Laboratory Practices Committee	Orleans	2:30 – 3:30 PM
Contaminants of Emerging Concern Committee	Orleans	4:00 - 5:00 PM
Government Affairs Committee	Regis	4:30 - 5:00 PM
Wednesday, January 29, 2025		
Photo Ready Room	3rd Floor Atrium	9:00 – 10:00 AM
Youth Education Committee	Exeter	11:00 AM – Noon
Award Ceremony & Lunch	Salon E	11:00 AM - 1:00 PM
Water Reuse Committee	Yard House	11:30 AM – 12:30 PM
Watershed Management Committee	Yard House	11:30 AM – 12:30 PM
Speakers' Ready Room (M, T, W)	Hyannis	7:30 AM





Scott Goodinson NEWEA President



Maureen Neville NEWEA Program Committee Chair

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Welcome to the 2025 NEWEA Annual Conference!

This year's event theme is "Work for Water: For Communities. For the Environment. For our Future." This theme emphasizes the need to recruit new professionals to the water industry and to work collaboratively to address current and future threats to our water environment and ensure the long-term sustainability of our water resources. With 41 technical sessions, a Student Poster Competition, a Tuesday Plenary Session, and two floors of exhibitors highlighting the industry's latest products and services, this year's program will address many elements of this theme.

The conference commences on Monday with the Opening Session at 11:00 AM. Attendees will hear from NEWEA and WEF leadership and our 2025 Keynote Speaker, David Vallee of the NOAA/NWS/ Office of Water Prediction - National Water Center, Seven concurrent technical sessions on key water industry issues will take place in the morning and afternoon. Undergraduate and Graduate students will present their water quality research in the Student Poster Competition throughout the day. The afternoon winds down with the first of two Exhibit Hall receptions on the 3rd floor.

Tuesday offers another full day of exciting events. We celebrate and recognize operators by holding morning and afternoon Plant Operations technical sessions, as well as the lunchtime Operator's Reception. A Plenary Session will take place from 11:00 AM to 12:30 PM, featuring a panel discussion on the future of water followed by a presentation highlighting solutions developed by innovators to address the water industry's most pressing issues. Innovators will also showcase their technologies and foster discussions on water innovation in morning and afternoon technical sessions, and we invite you to visit our Innovation exhibitors at their booths in the 3rd Floor Atrium. The day concludes with an Exhibit Hall reception on the 4th floor.

The final day of the conference features exhibits and morning and afternoon technical sessions, our lunch-time awards ceremony recognizing outstanding work in our industry, and the passing of the gavel to the 2025 NEWEA President, Deborah Mahoney of Brown and Caldwell. We hope you take advantage of all the 2025 Annual Conference has to offer and use this occasion to connect with and support your water industry colleagues.

We wish to recognize the significant efforts of the Meeting Management Council and members of the Program, Registration, Exhibits, and Awards Committees who make this conference one to look forward to each year. Thanks to the members of all the technical committees who review abstracts, moderate sessions, and provide the technical and subject matter expertise we need to do our jobs better. This conference would not be possible without the tireless efforts of the NEWEA office staff: Mary Barry, Janice Moran, Jordan Gosselin, and Heather Howard. Thank you for your dedication, energy, professionalism, new ideas, and patience in planning and coordinating this great event every year!

Scott Goodinson, NEWEA President Maureen Neville, NEWEA Program Committee Chair

NEWEA 2024 EXECUTIVE COMMITTEE

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Vice President Scott M. Firmin

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WEF Delegate (10/23) Virgil Lloyd

WEF Delegate (10/24) Emily Cole-Prescott

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Innovation Michael Murphy

Meeting Management Scott Neesen

Outreach Daryl Coppola

Treatment, Systems Operations, &

Management Marina Fernandes

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Bylaws Committee James R. Barsanti

Committee Member Appreciation Committee John Bobrek

Nominating Committee Virgil J. Lloyd

Sponsor Committee Larry Scola

NEWEA 2024 COUNCILS (CONTINUED)

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Exhibits Committee Paul Russell

Program Committee Maureen D. Neville

Registration Committee Meg C. Tabacsko

Communications Council

Diversity, Equity, and Inclusion Committee Stephen King, Jr.

Journal Committee Jennifer E. Lawrence

Public Awareness Committee Fave DeMoura

Youth Education Committee Danielle J. Gallant

Treatment, Systems Operations, & Management Council

Asset Management Committee Matthew Manchisi

Contaminants of Emerging

Concern Committee Amy E. Hunter

Energy Committee Tracy Chouinard

Laboratory Practices Committee Jason Nenninger

Plant Operations Committee Nicholas B. Tooker

Operations Challenge Committee Jason Swain

Residuals Management Committee Justin D. Motta

Small Community Committee Dennis Hallahan

Utility Management Committee Kevin M. Garvey

Collection Systems/Water Resource Council

Collection Systems Committee Kara M. Rozycki

CSO/Wet Weather Issues Committee Joshua Schimmel

Industrial Wastewater Committee Matthew Dickson

Stormwater Committee Natalie Pommersheim

Sustainability Committee Maeve Carlson

Water Reuse Committee Anastasia Rudenko

Watershed Management Committee Steven E. Wolosoff

Outreach Council

Government Affairs Committee Jeffrey C. McBurnie

Membership Committee Tyler Feeney

Scholarships Committee Annalisa Onnis-Hayden

Student Activities Committee Kelsey George

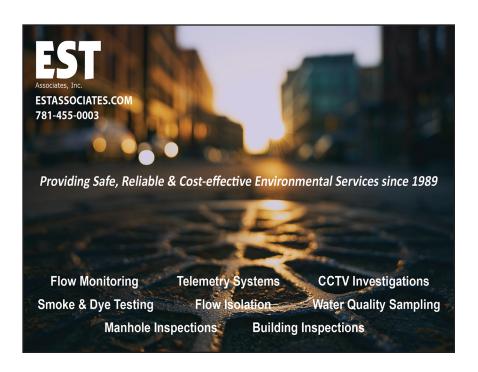
Young Professionals Committee Emily Korot

Innovation Council

I/A OWTS Task Force Bruce Walton

Innovation Committee Chi Ho Sham

* Ad hoc









Your Partner for Water Quality Solutions



CDM Smith stands committed to building and maintaining lasting relationships and is proud to be a long-term sponsor of NEWEA.





listen. think. deliver.



April 8 - 9, 2025 Washington, D.C.

ark your calendar to join NEWEA, NEWWA, and our 12 Clean Water and Drinking Water State Associations on April 8-9, 2025 for this annual cornerstone of our associations' government affairs program. This is a great opportunity for our New England colleagues and elected officials to join together to discuss drinking water, clean water and stormwater infrastructure issues facing communities of the Northeast. We look forward to meeting with you and providing you with the latest information affecting our industry. Your involvement is critical; together we can show Congress the power of our region's water industry!

Attending the Briefing will allow:

- · Opportunities to meet with senators, representatives, and legislative staff.
- · Substantive discussion of federal clean water legislative initiatives and opportunities to provide feedback related to the impact that these initiatives have on our communities and the water quality industry.
- · A forum for presentation and discussion of the NEWEA and NEWWA Position statements.
- · Opportunities to learn about key federal regulatory initiatives.
- A forum to provide comments directly to regulatory leaders from EPA's Washington, D.C. Headquarters.

The two-day event includes a group dinner on the evening of April 8 in preparation for the following day, when we will be holding individual meetings with senators and representatives on the Hill. If you plan to attend the briefing, the government affairs committees will work with you to schedule these individual appointments.

BECOME A WATER ADVOCATE

Make your voice heard even before you get to DC by becoming a Water Advocate. WEF's Water Advocates program empowers you to share your knowledge and expertise to inform government decision-makers about the importance of water.

Visit https://www.wef.org/water-advocates to enroll.

For more information call: Jeff McBurnie 207-272-8395 or Mary Barry 781-939-0908

NEWEA 2025 Spring Meeting Stronger Together: Planning for our One Water Future.

NEWEA 2025 Spring Meeting & Exhibit

May 11-14, 2025 • Holiday Inn Portland-by-the-Bay, Portland, ME

Call for Presentations and Papers

NEWEA invites the submission of abstracts for presentations for the upcoming 2025 Spring Meeting & Exhibit.

This annual meeting consistently attracts more than 300 engineers, consultants, scientists, operators, and students, and features a variety of technical sessions, exhibitor displays, and the Operations Challenge competition. It provides an opportunity for professional exchange of information and state-of-the-art concepts in wastewater treatment and water environment issues

Please consider submitting an abstract on water quality topics such as:

- Biosolids
- Infrastructure Funding
- One Water/Strategic Planning Stormwater/Flood Detection
- Operators' Perspectives
- PFAS
- Resiliency
- Workforce Development

Visit springmeeting.newea.org and click Submit an abstract to complete the on-line abstract submittal form.

Abstract submission deadline: January 31, 2025

For more information contact the NEWEA office Phone: 781-939-0908 • Email: mail@newea.org

It is NEWEA's policy that all participants and speakers are responsible for their own conference registration fee and other meeting-related expenses.





New England Water Environment Association Presents:

Work for Water: For Communities. For the Environment. For our Future.

NEWEA 2025 Annual Conference & Exhibit

January 26-29, 2025 Boston Marriott Copley Place, Boston, MA

Conference Events

Sunday, January 26

Young Professionals Summit (Salon D-C-B-A) Registration from 9:00–10:00 AM	10:00 AM-4:00 PM
New Committee Chair and Council Director Orientation Vineyard/Yarmouth	10:00 AM–Noon
Executive Committee Meeting (Salon E)	Noon-4:00 PM
Registration (4th Floor)	Noon-4:00 PM
Exhibit Hall Set-Up	Noon-6:00 PM
President's Reception (3rd Floor Atrium)	4:00–6:00 PM
Monday, January 27	
Registration (4th Floor)	7:00 AM-5:00 PM
Speakers' Ready Room (Hyannis)	7:30-8:30 AM
Coffee and Continental Breakfast (3rd Floor Atrium)	7:30-9:00 AM
Young Professionals Lounge (Boston University) Hosted by the YP Committee. Young Professionals & Student stop in. YP Committee Chair: Emily Korot, CDM Smith	
Annual Business Meeting (Regis)	President/
Technical Sessions 1–7 See descriptions beginning on page 16.	8:30–10:30 AM
College Student Poster Board Competition (3rd Floor Atrium). Coordinator: Joanna Sullivan, VHB • Session with Authors Awards	12:30-2:30 PM
Paul Russell, Exhibits Committee Chair; Scott Goodinson, NEvopening will take place at the main entrances of both the 3rd and	WEA President. Grand

Monday, January 27 continued

Wieriady, Saridary 27 continued	
Exhibits (3rd and 4th Floor Exhibit Areas)	
Opening Session (Salon E)	11:00 AM–Noon
Select Society of Sanitary Sludge Shovelers' Lunchby invitation—Charles Tyler, Influent Integrator	
Technical Sessions 8–14	2:00–4:30 PM
Exhibit Hall Break	3:00–3:30 PM
Committee Fair (4th Floor Hallway)	3:00–4:00 PM
Exhibit Hall Reception (3rd Floor Exhibit Area)	4:30–6:30 PM
Tuesday, January 28	
Registration (4th Floor)	7:00 AM-5:00 PM
Speakers' Ready Room (Hyannis)	
Coffee and Continental Breakfast (3rd Floor Atrium)	
Innovation Pavilion Exhibitors (3rd Floor Atrium)	
Exhibits (3rd and 4th Floor Exhibit Areas)	8:00 AM-6:30 PM
Technical Sessions 15–21	8:30–11:00 AM
Exhibit Hall Break	9:30-10:00 AM
Committee Fair (4th Floor Hallway) Check out NEWEA's Committees and sign up to volunteer	9:30–10:30 AM
Plenary Session (Salon E)	11:00 AM-12:30 PM
Operator's Reception (Berkeley/Exeter)	
New Hampshire Water Pollution Control Association Rhode Island Clean Water Association	
Technical Sessions 22–28 See descriptions beginning on page 27.	2:00-4:30 PM
See descriptions beginning on page 27.	
Exhibit Hall Break	3:00–3:30 PM

Wednesday, January 29

Registration (4th Floor)	7:30 AM-2:00 PM
Speakers' Ready Room (Hyannis)	7:30-8:30 AM
Exhibits (3rd and 4th Floor Exhibit Areas)	8:00 AM-1:00 PM
Technical Sessions 29–35	8:30–11:00 AM
Exhibit Hall Break	9:30–10:00 AM
Exhibit Area Brunch The exhibit area brunch will be held in both the 3rd and 4th flo	
NEWEA Awards Ceremony and Lunch (ticket required) (Salon E)11:00 AM-1:00 PM
Technical Sessions 36–41 See descriptions beginning on page 34.	1:00–3:00 PM
Adjourn	3:00 PM

Training Contact Hours:

Technical sessions, keynotes, and exhibit hall approvals by participating New England States for Operator Recertification Training Hours are noted below. Professional Engineers registered for the conference may also attend technical sessions to fulfill state requirements for Professional Development Hours.

To obtain TCHs please see session room moderators to scan into and out of sessions.

MA, NH, and RI:

2.0 per session

2.0 per session 1.0 for Monday Keynote 1.5 for Tuesday Plenary Session 1.0 per day in Exhibit Hall

CT:

2.0 per session 1.0 for Monday Keynote 1.5 for Tuesday Plenary Session Please note: the Exhibit Hall is NOT approved.

VT:

1.0 for Monday Keynote 1.5 for Tuesday Plenary Session Please note: Sessions 11, 18, 22, 29, and 31 and the Exhibit Hall are NOT approved.

ME:

2.0 per session 1.0 for Monday Keynote 1.0 per day in Exhibit Hall. Please note: Sessions 2, 5, 11, 18, 22, 31, and 37 are NOT approved

Please also note, Sessions 8, 13, 16, 27, 28, 29 and 30 are approved for 2.0 and the Tuesday Plenary Session is approved for 1.5 "Management" TCHs - up to 6 TCHs per renewal cycle may be a combination of Safety and/or Management topics.

To obtain Exhibit Hall TCHs, you must scan at the kiosk on both the 3rd and 4th floors.

Monday 11:00 AM-Noon

Moderator: Maureen Neville NEWEA Program Chair Woodard & Curran

Salon E



David Vallee

Opening Session

Welcome:

Scott Goodinson, NEWEA President

Narragansett, RI

Kevnote Speaker:

David Vallee

Director, Service Innovation and Partnership Division NOAA/NWS/Office of Water Prediction - National Water Center

David Vallee is the Director of the National Water Center's Service Innovation and Partnership Division. As Director, David leads service innovation activities as well as partner outreach and engagement to help gather requirements for new and enhanced water resources services. David's current focus is on helping to lead the national implementation of new Forecast Flood Inundation Mapping services.

David became the Director of the National Water Center's Service Innovation and Partnership Division in June of 2022, following 15 years as the Hydrologist-in-Charge of the Northeast River Forecast Center where he led the implementation of innovative ensemble prediction services, expanded impact-based decision support services, conducted research on heavy rainfall associated with landfalling tropical cyclones in the Northeastern U.S. with the State University of New York, examined changing flood and precipitation behavior across New England, as well as leading a two year Department of Commerce Agency Priority Goal to: Mitigate Flood Impacts by Demonstrating Improved Decision Support Services to Emergency Managers. David is a graduate of Lyndon State College.

David has been the recipient of numerous regional and national awards including the prestigious National Isaac Cline Award for Leadership, The NOAA Silver Sherman Award for his Stewardship to develop a Flood Inundation Mapping Services Concept of Operations, and the NOAA Administrator Award for his contributions leading the successful demonstration of a pioneering advance in water prediction services through new flood inundation mapping capabilities, which are now publicly available to 10% of the nation through the NWS National Viewer.

Tuesday 11:00 AM-12:30 PM

Moderator: Stephen Sanders. State University of New York

Salon E

Plenary Session: The Future of Clean Water - Workforce

Current and emerging challenges are threatening our water environment and industry, including a critical need for infrastructure investment, emerging contaminants, and climate change. New technologies, ideas, and approaches are needed to address these issues and ensure the sustainability of our water resources. Additionally, the water industry needs to implement workforce initiatives to ensure a pipeline of qualified candidates are filling essential roles and utilities can continue to provide reliable drinking water and clean water services to the communities they serve.

Throughout the first portion of the Plenary Session program, a panel of experts will discuss climate/ resilience, innovation, financing, and communications. Through a guided conversation, as well as audience questions, we will dig into the issues that matter most to clean water professionals to inform, inspire, and explore the future of the water industry.

Following this panel, the session will highlight leading innovators and the technologies they are developing as potential solutions to these challenges facing our industry. The innovators will be in attendance to engage in conversation with the panelists and answer questions from the audience. Attendees can also follow up with innovators by visiting their exhibit booths in the 3rd Floor Atrium.

Panelists:

Meshal Alduraywish, Sciens Capital Management Howard Carter, City of Saco, ME Rhonda Harris, Operational Technical Services Philip Jordan, Blue Water Research Don Sands, X-Cel Education

Plenary Session Panelists Biographies



Mehsal Alduraywish is VP at Sciens Water, an investor in water utilities, treatment technologies and water digital infrastructure. Prior to Sciens, Alduraywish was a consultant at BCG and holds an MBA from Columbia Business School and a BSc in Industrial Engineering from King Saud University.



Howard Carter is the President and a member of the 2024-25 Board of Trustees for the Water Environment Federation (WEF). Additionally, Howard is the director of the Water Resource Recovery Department for the City of Saco, Maine. Howard is a graduate of both the U.S. Naval Nuclear Piping/Mechanical Apprenticeship program and the Southern Maine Technical College Wastewater Treatment/ Environmental program.



Rhonda Harris has more than 46 years of experience in operating, managing, and administering a variety of facilities and programs in the water environment sector. She is a certified Texas Water and Wastewater Operator and approved Operations Trainer in Texas, as well as a licensed Wastewater Operator in Ontario, Canada. She is also a registered Professional Engineer in Texas, a P. Eng, in Ontario, Canada, a Certified Project Management Professional (PMP), a Board-Certified Environmental Engineer (BCEE) from the American Association of Environmental Engineers and Scientists, an Honorary and Life Member of the American Water Works Association, and a Past President, Life Member and elected Fellow for the Water Environment Federation



Philip Jordan is the Vice-President of BW Research Partnership, leading the firms' Massachusetts offices. His work focuses on the impact of talent on economic prosperity and sustainable communities, and his personal passion is developing solutions that provide expanded opportunities for the most underserved populations. Mr. Jordan is a Senior Fellow at the John F. Kennedy Kennedy School of Government's Ash Center at Harvard University where he focuses on talent development in the age of globalization and automation.



Don Sands is the Co-founder and Executive Director of X-Cel Education, a non-profit organization based in Boston that has provided adult education and workforce development services to underserved adults for 25 years. Six years ago, X-Cel launched the X-Cel Conservation Corps with a goal of preparing urban unemployed and underemployed young adults for well-paying careers as wastewater operators. Through January 2025, X-Cel Conservation Corps has placed 49 graduates in full-time wastewater operator positions primarily in eastern Massachusetts

Monday 8:30-10:30 AM

Session 1

Collection Systems 1: Take Risks and Try **New Things**

Moderators: Paul Millett. Apex Companies Tom Loto, AECOM

Salon A/B

Technical Sessions 1–7

Sewer Pipeline Delivers Prime Economic Development in North Andover, MA Michael Camadeco, Woodard & Curran

Dancing with the Models! SWMM and Physical Models used to Optimize Design of the Cemetery **Brook Drain Tunnel**

Tatyana Dudiac, CDM Smith Shawn Lavoie, CDM Smith

Connecting Properties to a Sewer – Maybe Not as Straightforward as it Sounds

Justin Rosenberg, AECOM Tom Loto, AECOM

Promoting Regional Growth Opportunities through Collaboration and Cooperation – East Bridgewater **Sewer Extension Project**

Ryan Henley, Weston & Sampson Anna Wojcik, Weston & Sampson

Session 2

Young Professionals 1: Flood Mitigation Showdown-YPs vs. Rising Rivers

Moderators:

Sarah Viola, Wright-Pierce Ryan Morais, Fuss & O'Neill

Tremont

Interactive Session

This interactive workshop, designed by young professionals in collaboration with experienced practitioners, will start with an overview of floodplain mitigation fundamentals. Then, using a case study as a jumping off point, participants will design a solution to a flooding scenario and have their ideas tested using the Ward's® Stormwater Floodplain Simulation System. Participants will develop an understanding of important flood mitigation principles and see how their decisions translate to a simulated scenario.

Garrett Bergey, Woodard & Curran Leah Finn-Erb, Woodard & Curran Joseph Kirby, Woodard & Curran Kathryne Lovell, Woodard & Curran Rich Niles, Woodard & Curran

Monday 8:30-10:30 AM

Technical Sessions 1–7

Session 3

Utility Management 1: Cyber Security

Moderators: Justin Durant, Wright-Pierce Brian Olsen, Carlsen Systems

Understanding Your Risk to Cyber and Physical Threats and What Resources are Available

Joseph Flores, Cybersecurity & Infrastructure Security Agency

Cyber/ Physical Threat Implementation

Bob Schwarm, The Metropolitan District Commission Joshua Tryon, The Metropolitan District Commission

OT Cybersecurity - Easier Said Than Done Matthew Lick, CDM Smith

Wellesley

Session 4

Residuals & Biosolids 1: PFAS Treatment Technologies

Moderators: Vanessa Borkowski. Stantec April Sargeant, Resource Management

BioHub: Your One Stop PFAS Technology Shop Jennifer Lichtensteiger, New England Interstate Water

Pollution Control Commission

Breaking the Cycle - Disposal Issues and Destruction Technologies

Eric Spargimino, CDM Smith

Do I Need To Dry The Cake? An Overview Of Sludge **Drying Technologies And Drivers For Implementation** Terry Goss, AECOM

Evaluation of Sewage Sludge for Processing in Autothermal Pyrolysis

Philip Pedros, Mott MacDonald

Salon C/D

Session 5

Watershed Management 1:

Part A: Directions of Large-Scale Watershed Planning

Part B: Management of Urban Ponds in Southeastern MA

Moderators:

Julie Sullivan. Massachusetts Water Resources Authority Fiona Worsfold. Brown and Caldwell

Suffolk

Nutrient Management: Practices, Policies, and **Partnerships**

Andrew Thuman, HDR

A Tale of Two Watersheds: A Comparative Study of Flood Modeling in the Charles and **Neponset Watersheds**

Indrani Ghosh, Weston & Sampson Jason Mammone, Town of Dedham, MA

Unique Funding Strategies for Improving the South Watuppa Pond Watershed

Zach Henderson, Woodard & Curran Paul Ferland, City of Fall River, MA

Sassaguin Pond: Improving a Treasured **Neighborhood Resource through** Watershed-based Planning

Zachary Eichenwald, CDM Smith Bernadette Kolb, CDM Smith Shawn Syde, City of New Bedford, MA Zoe Schmitt, CDM Smith

Monday 8:30-10:30 AM

Technical Sessions 1–7

Session 6

Asset Management 1: **Leveraging Artificial** Intelligence and **Digital Twins for Asset** Management

Moderators:

Dan Capano, Gannett Fleming Sharon Nall, New Hampshire Department of **Environmental Services** Advancing Utility Adoption of Large Language Models: Practical Applications in Asset Management Andrew Goldberg, Brown and Caldwell

Dillon McCormick, Brown and Caldwell

Al-Based Sensor Anomaly Detection for Collection System Sensor Networks

Olivier Fradet, Tetra Tech

An Al-Informed Approach to Predicting Water Main Failures and Prioritizing Repairs

Rajan Ray, Trinnex

Digital Twins for Efficient Operations

Chris Lorrain, LandTech Consultants

Simmons

Session 7

CSO/Wet Weather Issues 1: Optimization of **CSO Control Projects**

Moderators:

Keith Gardner, Stantec James Drake, CDM Smith

Provincetown

Play Ball! - Optimizing CSO Control Around an MLB Double A Affiliate Stadium

Colin O'Brien, Brown and Caldwell Eric Fontenot, Brown and Caldwell Fred McNeill, City of Manchester, NH (Retired)

If You Can't Pump It, Store It

Alex Buechner, City of Biddeford, ME Jason Gallant, Wright-Pierce Charles Daigle, Wright-Pierce

Massachusetts Water Resources Authority's Quick Thinking to Allow Additional CSO Outfalls to Meet LTCP Goals

Erika Casarano, AECOM

Combined Sewer Overflow Abatement: **Turning the Blackstone River Blue**

Abby Byrne, Wright-Pierce

Kathryn Kelly, Narragansett Bay Commission

Session 8

Government Affairs 1: Regulatory Roundtable

Moderators:

Jeff McBurnie Casella Resource Solutions Jeff Lemay, Town of South Windsor, CT

Salon A/B

Technical Sessions 8–14

Panel Discussion

There are many challenges facing the six states that make up the New England region. The intention of the Regulatory Roundtable Session is to allow for discussion of common issues/solutions and to facilitate the exchange of information.

Ivonne Grajko Hall, Connecticut Department of Energy & Environmental Protection

Brian Kavanah, Maine Department of Environmental Protection

Lealdon Langley, Massachusetts Department of **Environmental Protection**

Tracy Wood, New Hampshire Department of **Environmental Services**

Joseph Haberek, Rhode Island Department of **Environmental Management** Eamon Twohig, Vermont Department of

Environmental Conservation

Session 9

Young Professionals 2: Centrifugal Pump Fundamentals - Let's Take Apart a Pump!

Moderators:

Andrew Elderbrock, Arcadis Fiona Worsfold. Brown and Caldwell

Tremont

Interactive Session

Come take apart a pump and learn more about what the pieces of a pump look like! This interactive session is great for anyone who is involved with operating, maintaining, designing, or specifying a centrifugal pump system.

Todd Brown, University of Hartford Richard Delacono, South Essex Sewerage District Adam Higgins, Wright-Pierce Emily Korot, CDM Smith Jaimie Payne, Bartlett & West Stephanie Salerno, Wright-Pierce Nick Tooker, University of Massachusetts Nick Valinski, Woodard & Curran

Session 10

Plant Operations 1: Need to Do More With Less? Make That Process More Intense!

Moderators:

Amanda Sparks, Woodard & Curran Allie Greenfield. Woodard & Curran

Wellesley

Technical Sessions 8–14

Need to Upgrade or Expand with no Space? You've Got Options

William McConnell, CDM Smith

Super Intensification of BNR: Combining MABR & Continuous Flow Densification at the Yorkville-Bristol Sanitary District

Laura Stock, Veolia

Diversifying the Carbon Portfolio Using Cranberry Syrup Waste as Supplemental Carbon Source in a **Sidestream EBPR Demonstration**

Patrick Dunlap, Black & Veatch

Evaluating Full-Scale Impacts of Densified Activated Sludge on Disinfection Efficacy

Brian Hilts, CDM Smith

Session 11

Stormwater 1: Compliance with Contaminant Tracking & **Treatment Systems**

Moderators: Vonnie Reis. City of Melrose, MA Joe Kietner. City of Westfield, MA

Salon C/D

Stormwater Sleuths: Innovative IDDE Strategies in **New Bedford**

Cynthia Baumann, CDM Smith Shawn Syde, City of New Bedford, MA

LWSC's IDDE Program - Charting a Course to Cleaner Waters at Kings Beach

Karen Chan, Apex Companies RaeAnna Hughes, City of Lynn, MA Vern Lincoln, Apex Companies

Meeting Evolving NPDES Permit Limits for Stormwater: Approach for Holistically Evaluating **Novel Inline Stormwater Treatment Systems** Caitlyn Butler, University of Massachusetts

Amy Mueller, Northeastern University Charlie Jewel, Boston Water and Sewer Commission

Stormwater Showdown: Navigating the Challenges of Strict Permit Compliance in Industrial Settings

Daniel Bourdeau, Geosyntec Consultants Tom Sweeney, Allied Recycling Center

Technical Sessions 8–14

Session 12

Collection Systems 2: An Ounce of Prevention is Worth a Pound of Cure

Moderators: Brendan Doyle, **BLD Services** Brad Haves. Woodard & Curran

Simmons

The Design and Construction Management of Accelerated Sewer and Lateral Rehabilitation to Renew Infrastructure and Reduce CSOs in Northern Hartford

Brian Brown, CDM Smith

Jason Waterbury, The Metropolitan District Commission Thomas Robbins, The Metropolitan District Commission

Dover Road Pumping Station-A Self-Cleaning Trench Wet Well Success Story Paul Moulton, AECOM

Sewer Repairs and Improvements: A Master Plan or the Seat of Your Pants?

Miles Bateman, Dewberry David Bedoya, Dewberry

The Future of Wastewater Surveillance

Scott Craig, CDM Smith John Sheets, CDM Smith Rasha Maal-Bare, CDM Smith

Session 13

Public Awareness: Communication Strategies and Tools

Moderators:

Denise Descheneau. Upper Blackstone Clean Water Adam Yanulis. Tighe & Bond

Provincetown

Building a Community - Specific PFAS Cycle to **Inform Program Management and Communications** on Nantucket

Andrew Miller, CDM Smith Chuck Larson, Town of Nantucket, MA Gregg Tivnan, Town of Nantucket, MA

Community Outreach - The Alpha and Omega of Odor Control

Richard Pope, Hazen and Sawyer

Empowering and Celebrating Community Members Who Implement Best Practices on Their Properties to **Protect Coastal Ecosystems and Local Water Quality** Alissa Cox, University of Rhode Island

Open House Toolkit - How to Open Your Facilities to the Public

Emily Cole-Prescott, City of Saco, ME Phil Tucker, York Sewer District

Session 14

Small Communities

Moderators:

Dennis Hallahan, Infiltrator Water Technologies Chris Havward. Pare Corporation

Suffolk

Technical Sessions 8–14

Adapting Infrastructure to Climate Change in **Small Communities**

Sara Greenberg, GHD Chelsea Phan, GHD

We've Created a Wastewater Bathtub! A Truck Stop's Challenging Wastewater Treatment & Subsurface Dispersal System on a Steeply Sloped Site Jason Hofmann, Fuss & O'Neill

Building Resilient Wastewater Infrastructure: Decentralized Systems and Adaptive Design Patrick Compton, F.R. Mahony & Associates

I/A OWTS Update

Bruce Walton, NEWEA I/A OWTS Task Force Scott Horsley, Horsley Consulting



Tuesday 8:30-11:00 AM

Session 15

Plant Operations 2: Leveraging Data for Improved Design, Operations, and Control

Moderators:

Brendan Ennis, CDM Smith Ben Levin. Hazen and Sawyer

Wellesley

Technical Sessions 15 - 21

Vesilind Revisited: Secondary Clarifier Design and **Operating Curve Refinement**

Allie Greenfield, Woodard & Curran Paul Dombrowski, Woodard & Curran Maureen Neville, Woodard & Curran

Addressing Severe Wastewater Filament Problems - A Case Study in Process Troubleshooting and Bringing a Struggling Plant Back to Regulatory Compliance

Patrick Radabaugh, Dewberry Brendan Cavanaugh, Colorado Springs Utilities Todd Shafer, Dewberry

Ensuring Sensor Reliability: Best Practices for Ammonia-Based Aeration Control Processes Adrienne Stenz, YSI John Downey, Veolia

Modernizing Wastewater Compliance and Operations Through a Digital-First Framework at The Mattabassett Sewer District, CT

Varun Srinivasan, Trinnex Arthur Simonian, Mattabassett District Travis Wagner, Trinnex Ty Wagner, Mattabassett District

Session 16

Workforce Development

Moderators: Bill Boornazian. City of Portland, ME James Plummer. New England Interstate Water Pollution Control

Provincetown

Commission

Construction Compliance & Diversity

Jeffrey King, The Metropolitan District Commission Biviana Cassanova, The Metropolitan District Commission Carlos Bravo, The Metropolitan District Commission

Attention to Retention

Hannah Schulz, Woodard & Curran Amy LeBel, Woodard & Curran

Sparking Interest in Water Careers: Onsite Wastewater Treatment Systems as a Unique University Capstone Learning Opportunity and **Exposure to Careers**

Alissa Cox, University of Rhode Island

Leveling Up: Gamification of Operator Training

Maureen Neville, Woodard & Curran Susan Guswa, Woodard & Curran Paul Dombrowski, Woodard & Curran

Exhibit Hall Break 9:30-10:00AM

Tuesday 8:30–11:00 AM

Session 17

Contaminants of **Emerging Concern 1:** PFAS Treatment **Technologies**

Moderators: Amy Hunter, AECOM Meghan Otis, Weston & Sampson

Salon C/D

Technical Sessions 15–21

Holistic PFAS Management in Wastewater and Biosolids

Kelly Landry, Hazen and Sawyer

Turn Your Bioreactor into a PFAS Removal Engine-A Novel Approach to Dramatically Reduce Cost of Treatment

Paul Rodriguez, ECT2

Destruction Efficiencies of Subcritical and Supercritical Water Oxidation for the Destruction of PFAS and Contaminants of Emerging Concern Sudhakar Viswanathan, 374Water

Exploring PFAS Removal from Landfill Leachate: A Comparative Analysis of Four Foam Fractionation Technologies Fabrizio Sabba, Black & Veatch

Session 18

Stormwater 2: Next Steps in the Nutrient Dilemma -A Panel Discussion

Moderators: Zach Henderson. Woodard & Curran Natalie Pommersheim, Apex Companies

Salon A/B

Panel Discussion

Regulatory changes have set the stage for unprecedented and extensive stormwater-based nutrient reduction strategies in New England, Communities face challenges to meet new nutrient load allocations in MS4 permits, and creative, economical strategies are urgently needed. Join panelists from both inside and outside our industry circle to discuss how we can eliminate hurdles to cost-effective and manageable nutrient control implementation. This panel will focus on sharing resources and experiences to meet these new challenges.

Planning for Nutrient Control - Best Practices James Houle, University of New Hampshire Max Rome, Charles River Watershed Association

Private Property Owner SCM - Best Practices Theresa McGovern, VHB

Technical Design for Nutrient Control – Lessons and Innovations

Virginia Roach, CDM Smith

Alternative Controls – Demonstrating Results Through Nutrient Inactivation Eilish Corey, Town of Wellesley, MA

Exhibit Hall Break 9:30-10:00 AM

Tuesday 8:30–11:00 AM

Technical Sessions 15–21

Session 19

Innovation 1: **Smart Monitoring** and Inspection in the Water Sector

Moderators: Chi Ho Sham, NEWEA Innovation Committee

Viktor Hlas, OptiRTC

Simmons

Smart Sewer Sensor Deployment – Tracking Wet Weather Performance for Resiliency and Sustainability

Bridget Harper, Tetra Tech Addison Minott, Boston Water and Sewer Commission

Water Quality Monitoring with dataCAST

Josh Soper, CDM Smith Eoin Howlett, Trinnex Jon Ball, City of Los Angeles, CA

Wastewater Quality Monitoring in the Collections System for Discharge Control

Quinn Moss, Xylem

The Future is Smart Sewer Inspections

Joshua Ford, PipeAid

Kevin Campanella, Burgess & Niple

Session 20

Industrial Wastewater: Pretreatment Process Innovations, Lessons Learned, and Local Limits

Moderators: Sara White. **UniFirst Corporation** Matthew Dickson, Haley Ward

Tremont

Developing Flexible Local Limits Joshua Balentine. Brown and Caldwell

Class I UIC Disposal Wells - A Proven, Safe and Reliable Disposal Method for PFAS and Other **Emerging Contaminants**

Bill Dawson, Buckeye Fluid Solutions

Managing Unintended Consequences: Mitigating Disinfection By Product Formation by Modified Disinfection Chemistry

Audrey Karl, CDM Smith Eric Staunton, CDM Smith

Semiconductor Manufacturing Wastewater Treatment with Water Reuse

Justin Motta, Stantec

Tuesday 8:30-11:00 AM

Session 21

Sustainability 1: Climate Resiliency and Sustainability Foundations and Funding

Moderators: Maeve Carlson, Wright-Pierce Meredith Zona, Stantec

Suffolk

Technical Sessions 15-21

Climate-Adaptive Infrastructure: Leveraging Life Cycle Assessments for Future Decision-Making

Jessica Wagner, JKMuir Megan Coleman, JKMuir

Climate Change Readiness through Adaptation Planning

Rina Dalal, CDM Smith Jordan Goldstein, CDM Smith

Designing Climate Resilient and Equitable Funding Solutions for Providence, RI, Sewer and Stormwater

Laura Collins, New England Environmental Finance Center Mary Tchamkina, Raftelis

Assessing Climate Change Vulnerabilities of Water/ Wastewater Systems: A Standardized Approach for **Prioritizing Resilience Actions in NH Communities**

Indrani Ghosh, Weston & Sampson Rupsa Roy, Weston & Sampson John Sykora, Weston & Sampson Ethan Widrick, New Hampshire Department of **Environmental Services** Cassidy Yates, Weston & Sampson

Exhibit Hall Break 9:30-10:00 AM



Tuesday 2:00-4:30 PM

Session 22

Stormwater 3: Innovative Flood Management Strategies

Moderators: Mary Tchamkina, Raftelis Sadia Khan, Kleinfelder

Suffolk

Technical Sessions 22–28

Is Watershed Real-Time Control a Solution to Urban Flooding?

Alex Simpson, Weston & Sampson Aaron Clausen, City of Lynn, MA RaeAnna Hughes, City of Lynn, MA

Flood Resilience through Stream Daylighting and Stormwater Upgrades

Eric Kelley, Apex Companies Maria George, Apex Companies

Retrofitting Existing Stormwater Infrastructure to Meet Modern Standards for Watershed Management

Carly Quinn, Woodard & Curran Ross Tsantoulis, Woodard & Curran Derek Adams, Town of Franklin, MA

Detention, Infiltration, and Stormwater Harvesting with Real-Time Controls on a Private Development in Watertown, MA

Dayton Marchese, OptiRTC Nathan Poretta, VHB

Session 23

Plant Operations 3: **Enhancing Biological** Phosphorus Removal with S2EBPR

Moderators: Sarah Viola. Wright-Pierce Nick Tooker, University of Massachusetts

Wellesley

Sidestream EBPR is About the Fundamentals: Simple Strategies to Enhance Biological Phosphorus Removal

Alexandra Doody, CDM Smith Eric Staunton, CDM Smith Nigel Beaton, CDM Smith

Startup, Operation and Troubleshooting of the Sidestream Enhanced Biological Phosphorus Removal (S2EBPR) Process

Paul Dombrowski, Woodard & Curran Kerri Lopes, Massachusetts DOC Mark Ready, Massachusetts DOC

Optimizing Enhanced Biological Phosphorus Removal for Successful Wastewater Treatment: Lessons Learned from S2EBPR Operation in a C-limited Facility Fabrizio Sabba, Black & Veatch

Panel Discussion

Michael Delaney, Massachusetts DOC Jason DiPietro, Upper Montgomery Joint Authority Kerri Lopes, Massachusetts DOC Cindy Qin, Metropolitan Water Reclamation District of Chicago Mark Ready, Massachusetts DOC

Technical Sessions 22–28

Session 24

Residuals & Biosolids 2: **Biosolids Management** Risks and Regionalization Solutions - Part 2

Moderators: Vanessa Borkowski, Stantec Eric Spargimino, CDM Smith

Salon A/B

Panel Discussion

This session is a follow up to the Biosolids Management Risks and Regionalization Solutions session from the 2024 Conference and will address the drivers and progress with respect to biosolids regionalization within New England via a panel discussion about current regionalization / sourcecontrol programs, technical advancements, and biosolids management practices. Current program discussions will tap local Water Resource Recovery Facility managers to get an update on their existing projects. It will also discuss other regions that have been successful in implementing biosolids regionalization facilities. This session will also provide context for the types of regulations that encourage and hinder biosolids regionalization from the utility manager's perspective and how third-party contractors are approaching biosolids management within these bounds. The final component of the session will highlight source-control programs that have been implemented. This session is intended to be an interactive session.

Shelagh Connelly, Resource Management Manuel Irujo, Synagro Jennifer Lichtensteiger, New England Interstate Water Pollution Control Commission Jeff McBurnie, Casella Resource Solutions Phil Tucker, York Sewer District

Tuesday 2:00-4:30 PM

Session 25

Collection Systems 3: No Harm in Hoping for the Best as Long as You Are Prepared for the Worst

Moderators:

Dan Kramer. Hazen and Sawyer Adam Moskal. Woodard & Curran

Salon C/D

Technical Sessions 22–28

Protecting Critical Infrastructure: Phases 1 and 2 of the Beardslev Force Main Renewal

Sarah Wohlfahrt, Arcadis Sean Mitchell, Arcadis

Emergency CIPP Repair of PCCP Process Piping at Wastewater Treatment Facility

Matthew Ribeiro, AECOM Mark Szela, Azuria Mike Wilson, South Essex Sewerage District Patrick Castrogiovanni, Methuen Construction

Running Between Raindrops: Corrosion Repair of a Critical CSO Pump Discharge Pipe

Kevin Krawiec, Corrosion Probe Alejandro Alvarez, Massachusetts Water Resources Authority

Another Ductile Iron Force Main Failure: Replacement of 16,000 Linear Feet of Sewer Force Main for the Town of Whitman

Andrew Grota, Apex Companies David Lemay, Town of Whitman, MA Ziad Kary, Apex Companies

Session 26

Innovation 2: Digital Future Is Here to Stay in the Water Sector

Moderators: Chi Ho Sham.

NEWEA Innovation Committee Viktor Hlas, OptiRTC

Simmons

Using Machine Learning to Estimate Wastewater Infrastructure Coverage in the US

Nelson da Luz, University of Massachusetts

Identification of PFAS Origin with Machine Learning Gregory Coyle, Brown and Caldwell

Digital Transformation in the Water Industry: Overcoming Barriers and Enhancing Efficiency through the Asset Generator Case Study Alan Levy, Arcadis

Harnessing the Transformational Impact of Software-Defined Automation

Gerald Mullaney, Schneider Electric

Tuesday 2:00-4:30 PM

Session 27

Utility Management 2: Utility Management

Moderators: Donald Gallucci. Wright-Pierce Karla Sangrey, Upper Blackstone Clean Water

Provincetown

Technical Sessions 22–28

Cleaner Rivers and Equitable Rates for Stormwater **Funding in Boston**

Katie Cromwell. Raftelis Henrietta Locklear, Raftelis

Luciano Petruzziello, Boston Water and Sewer Commission Richard Sullivan, Boston Water and Sewer Commission

Operating Under Emergency – Designing for Repair When Failure is Imminent

Rychel Gibson, Wright-Pierce

Comprehensive Utility Management Practices Landon Kendricks, Black & Veatch

How to Ensure Success at all Levels of an Organization

Jim Courchaine, Hazen and Sawyer

Session 28

Diversity, Equity, & Inclusion: The Pivotal Role **Equity Has to Enhance** the Environment of Access, Belonging and Opportunities in the Workplace

Moderators: Stephen King, Town of Danvers, MA John Bobrek. **Bobrek Engineering**

Tremont

Let's Talk - How Embracing DEI&B Can Transform the Workplace

Sarah Jakositz, CDM Smith

The Women's Environmental Network: **Building Community and Empowering One Another** Angela Moulton, CDM Smith

Katherine Ronan, Massachusetts Water Resource Authority

Making the Non-Apparent, Apparent: Shedding Light on Hidden or Invisible Disabilities in the Workplace Victoria Verlezza, Fuss & O'Neill

Wednesday 8:30-11:00 AM

Session 29

Youth Education: Re-engaging Communities After a Pandemic Pause

Moderators: Danielle Gallant. CDM Smith Kerry Reed. Town of Hopkinton, MA

Wellesley

Session 30

Government Affairs 2: **Funding and Support**

Moderators: Adam Higgins, Wright-Pierce Jeff McBurnie, Casella

Suffolk

Session 31

Stormwater 4: Permitting, Inspections and Maintenance - Oh my!

Moderators: Eric Kelley, Apex Companies Maria Rose. Town of Brookline, MA

Salon A/B

Exhibit Hall Break 9:30-10:00 AM

Technical Sessions 29–35

Panel Discussion

The Youth Education Committee will present the available community engagement and education materials available free through the NEWEA YEC website. The YEC will also hold a panel discussion with community and educational leaders from the region on their successes (and lessons learned) with re-engaging communities after a Pandemic pause.

Jaimye Bartak, Springfield Water and Sewer Commission Jacqueline Collins, Massachusetts Water Resource Authority Kerry Reed, Town of Hopkinton, MA Theresa Tucker, York Sewer District

The National Water Policy Fly-in – Heard About It? Now Learn About It!

Peter Garvey, Dewberry John Digiacomo, Town of Natick, MA

So... you're having a BABA

Leslie Corcelli, Environmental Protection Agency Kelly Tucker, Environmental Protection Agency

Water/Wastewater Plant WARN & EMAC Assistance for Extreme Weather Events

Sarita Croce, New England Interstate Water Pollution Control Commission

David Aucoin, Narragansett Bay Commission Thomas Guthlein, Rhode Island Emergency Management Agency

Gary Marino, Providence Water

Vermont Three-Acre Permit Compliance at Four Sites in South Burlington

Julia Keay, Geosyntec Consultants Marisa Rorabaugh, City of South Burlington, VT

Municipal Stormwater Control Measure (SCM) Inspection and Maintenance (I&M) Guidance Annaliese Keimel, VHB

Self-Certification Program for Private SCM Inspections - Lessons Learned Cambria Ung, City of Cambridge, MA

Establishing & Communicating Stormwater Control Measure O&M Requirements in the Charles River Watershed

Carly Quinn, Woodard & Curran James Sherrard, Woodard & Curran

Wednesday 8:30-11:00 AM

Session 32

Plant Operations 4: Innovative Approaches to Nutrient Management

Moderators: Emily Korot, CDM Smith Uday Karra, Arcadis

Salon C/D

Technical Sessions 29–35

An MBR Operational Triple Point: Meeting Membrane, BOD and Nitrification Requirements With a Single Air Source Larry Morris, Kubota

Implementing Biological Nutrient Removal (BNR) using a Hybrid Step Feed Process at Springfield's Regional Wastewater Treatment Facility Kevin Smith, AECOM

Matthew Nolen-Parkhouse, Veolia Steven Frederick, Springfield Water and Sewer Commission

Overcoming Inhibition and Achieving Reliable Nitrogen Removal with Nanobubble Technology

Greg Parks, Woodard & Curran Susan Guswa, Woodard & Curran John Crisman, Moleaer

Collaborative and Innovative Efforts for **Fast-Track Projects**

Gilson Hogan, Kleinfelder Joel Jones, Portland Water District Jose Infante Corona, Kleinfelder Stephanie Hubbard, Kleinfelder

Session 33

Asset Management 2: Case Studies in Asset Management

Moderators: Georgine Grissop, CDM Smith Cris Perez Woodard & Curran

Simmons

Data-Driven Capital Planning: A Town of Franklin, MA Case Study Len Sekuler, Arcadis

Doug Martin, Town of Franklin, MA

Transforming Asset Management: Lorain Utilities **Department's Journey to Improved Performance** and Reliability

Laith Alfaqih, Stantec Douglas Dietzel, City of Lorain, OH James Hale, Stantec

Supporting Pipe Dreams: Using ArcGIS Field Maps for Offline Asset Inspection

Jayson Brennen, CDM Smith

Stop with the Shiny Stuff... Let Us First Get **Back to Basics**

Christopher Cogan, Portland Water District Evan Kane, Portland Water District

Exhibit Hall Break 9:30-10:00 AM

Wednesday 8:30-11:00 AM

Technical Sessions 29–35

Session 34

Energy: Energy Enhancements to Drive Energy Savings at Small and Larger Facilities

Moderators:

David Michelsen, South Essex Sewerage District Tracy Chouinard. Brown and Caldwell

Provincetown

Implementing Impactful Energy Savings on a Budget Cynthia Castellon, Tighe & Bond

Jeff Neal, Town of Ipswich, MA Daniel Roop, Tighe & Bond

The Triple Crown of Energy Efficiency at MWRA's **Braintree-Weymouth Pump Station**

Marc Moccio, Wright-Pierce Patrick Smith, Massachusetts Water Resources Authority

Innovative New Media with Advanced Deep Bed **Primary Filtration Makes Significant Strides** Amit Kaldate, Tomorrow Water

Energy Enhancements Leads to Net Zero Facility Performance

Colin O'Brien, Brown and Caldwell William Rehkop, Derry Township Municipal Authority

Session 35

Water Reuse: Got Water? **Reuse Opportunities** in New England and Beyond!

Moderators:

Dennis Greene. New Hampshire Department of Environmental Services Meredith Zona, Stantec

Tremont

Understanding Water Reuse Project Drivers and Technology Selection – When Will Water Reuse Make Sense in the Northeast? Greta Zornes, CDM Smith

How the City of Wichita Conquered Elevated Atrazine, Viruses, TOC & Turbidity With Controlled Bromate Formation to Successfully Recharge Groundwater Scott Miller, APT Water

The State Of Source-Separation: Real-World Implementations, Real-World Benefits Kim Nace, Brightwater Tools

Green Solutions for Landfill Leachate: Willow Plantations as Effluent Reduction Systems Nic Leblanc, RAMO Group

Exhibit Hall Break 9:30-10:00 AM

Wednesday 1:00-3:00 PM

Session 36

Contaminants of **Emerging Concern 2: CEC Research Highlights**

Moderators:

Laura Marcolini. Fuss & O'Neill Ryan Buckley, New England Interstate Water Pollution Control Commission

Wellesley

Technical Sessions 36–41

PFAS Fate in Engineered Systems

Paula Mouser, University of New Hampshire Amy Polaczyk, Vermont Department of Environmental Conservation

Eamon Twohig, Vermont Department of Environmental Conservation

Steven LaRosa, Weston & Sampson

PFAS in Wastewater - From Research to Reality Samir Mathur, CDM Smith

Photolytic Degradation of Psychoactive Drugs in **Surface Water**

Varsha Niroula, University of Massachusetts

Potential Microplastic Degradation by Comamonas Testosteroni in Water Systems - Bioremediation **Opportunities and Limitations** Adam Kulaczkowski, CDM Smith

Session 37

Watershed Management 2: Local Approaches to Coastal Watershed Management

Moderators: Sara Greenberg, GHD Sarah Nalven, VHB

Suffolk

Protecting the Port: Flood Mitigation Strategies for the Working Waterfront in South Boston's Raymond L. Flynn Marine Park Emily Carlson, Arcadis

The 40-Year Plan: Orleans' Sixteen Steps to Sewer Implementation

Amy Hunter, AECOM Tim Harrison, AECOM

Integrated Approaches to Reversing the Impacts of Nitrogen Eutrophication in Coastal Estuaries: Southeastern Massachusetts Case Studies

Anastasia Rudenko, GHD Julia Khrakovsky, GHD

Innovative Septic Solutions: Reducing Groundwater Nutrients through Municipal Action

Renee Bourdeau, Geosyntec Consultants Andrew Colcord, Geosyntec Consultants

Wednesday 1:00-3:00 PM

Session 38

Collection Systems 4: Genius is Making Complex Ideas Simple, Not Making Simple Ideas

Complex

Moderators: Andrew Reid. New England **Environmental Equipment** Michael Davis, Fuss & O'Neill

Salon A/B

Session 39

Residuals & Biosolids 3: **Biosolids Management**

Moderators:

Justin Motta, Stantec Prashanth Emmanual. Tighe & Bond

Simmons

Technical Sessions 36-41

Confronting the Complexities of Large-Diameter Sewer Rehabilitation in a Highly Urbanized Setting

Stefani Harrison, Stantec

Irene McSweeney, Boston Water and Sewer Commission

Designing Around History and Ecology

Jeff Gregg, GHD

Permanent Infrastructure for Temporary Bypassing -Diverting Flow to Upgrade the MWRA's Hayes **Pump Station**

Nick Ellis. Hazen and Sawver Patty Mallett, Massachusetts Water Resources Authority

Turning the Tide: Redesigning Flood Protections During Construction

Stephanie Salerno, Wright-Pierce Andrew Smith, Wright-Pierce

A Statewide Crisis: Wastewater Sludge Management in Massachusetts, Part 1

Lealdon Langley, Massachusetts Department of **Environmental Protection** Christopher Bone, Tighe & Bond Natalie Sierra, Brown and Caldwell

A Road Map for Navigating Biosolids Disposal Challenges at SESD Through Application of Existing and Emerging Technologies

Nickolas Avila, AECOM Mike Wilson, South Essex Sewerage District Terry Goss, AECOM

3-Stage Anaerobic Digestion with Nitrate Recycle Addresses Several Challenges

Matthew Williams, Thermal Process Systems

Fugitive Methane: A Risk for All Solids Handling (Not Just Digestion)

Bill Brower, Brown and Caldwell

Wednesday 1:00-3:00 PM

Session 40

CSO/Wet Weather Issues 2: Factors Affecting and Improving CSO Control

Moderators:

Jason Kreil. Environmental Consulting & Technology Addison Minott. **Boston Water and** Sewer Commission

Salon C/D

Technical Sessions 36–41

How to Factor Climate Change Impacts in Updated **CSO Control Plans**

Indrani Ghosh, Weston & Sampson James Wilcox, City of Cambridge, MA Rupsa Roy, Weston & Sampson

A Stepwise Approach to Developing a Flood **Emergency Planning and Climate Adaptation** Program with Case Studies from Clayton County, GA and Boston, MA

Benjamin Agrawal, Hazen and Sawyer Ann Houseman, Hazen and Sawyer

Assessing Affordability on a Regional Scale -MWRA's Experience with EPA's New Financial **Capability Assessment Guidance**

Aaron Weieneth, AECOM Erika Casarano, AECOM Jeremy Hall, Massachusetts Water Resources Authority

Managing Smart for the Future: How Toronto Water is Reducing CSOs with Phased Implementation through Digital and Automation Technology Bridget Harper, Tetra Tech

Session 41

Sustainability 2: Climate Resiliency and Sustainability in **Progress and in Practice**

Moderators:

Wayne Bates, Tighe & Bond Maeve Carlson, Wright-Pierce

Provincetown

How to Optimize Water Infrastructure Planning and **Design with Decarbonization in Mind**

Deborah Ross, CDM Smith Chris Campbell, CDM Smith Rasha Maal-Bared, CDM Smith

Achieving Envision Certification for Pumping Station Rehabilitation Project

Jake Oldenburger, Tetra Tech

Making Tenean Beach Climate Change Ready

Jason Hellendrung, Tetra Tech Sarah White, Massachusetts Department of Conservation and Recreation Laura Marett, SCAPE

Planning for Climate Change at the Peirce Island **WWTF** with Resilient Design

Matt Doelp, AECOM

Christine Sproviero, City of Portsmouth, NH Eric Weinrieb, Altus Engineering Peter Rice, City of Portsmouth, NH

Monday 8:00-8:30 AM

Regis

Respectfully submitted on September 11, 2024, by the NEWEA Nominating Committee: Virgil Lloyd, Chair Frederick McNeill Robert Fischer

Vanessa McPherson

All nominees have indicated their willingness to serve

Annual Business Meeting

By vote of the Nominating Committee, I submit the following nominations in accordance with Article 9.3.1 of the NEWEA Constitution and Bylaws to the Executive Committee, for approval to place the slate of officers before the membership at the NEWEA Annual Business Meeting on January 27, 2025:

- Vice President Amy Anderson George
- Treasurer Arthur Simonian (1st year - through January 2028)
- WEF Delegate Vanessa McPherson (through WEFTEC 2028)
- WEF Delegate Nick Ellis Completing Virgil Lloyd's term (through WEFTEC 2026)
- Council Director- Treatment, System Operations, & Management - Eric Spargimino (1st year - through January 2028)
- · Maine State Director Andre Brousseau (1st year - through January 2028)
- New Hampshire State Director Tracy Woods (1st year - through January 2028)
- Rhode Island State Director Laura Marcolini Completing Amy Anderson George's term (2nd year - through January 2027)

In accordance with the provisions of Article 9.3.2 of the NEWEA Constitution & Bylaws, these Officers will advance to the following positions:

- President Deborah Mahoney
- President-Elect Scott Firmin
- Past President Scott Goodinson

The remaining incumbents are fulfilling unexpired terms:

- WEF Delegate Janine Burke-Wells (through WEFTEC 2025)
- WEF Delegate Emily Cole-Prescott (through WEFTEC 2027)
- Council Director Collection Systems/Water Resources -Scott Lander (3rd year - through January 2026)
- Council Director Innovation Michael Murphy (3rd year - through January 2026)
- Massachusetts Director John Digiacomo (3rd year - through January 2026)
- Vermont State Director Jennie Auster (2nd year - through January 2027)

InFLOW Program

Stephen King InFLOW Coordinator

NEWEA's Introducing Future Leaders to Opportunities in Water (InFLOW) scholarship program aims to enhance diversity and inclusion in the water workforce and identify the next generation of water professionals by supporting promising students and young professionals from underrepresented groups who are interested in careers in the water industry. This program was established based on the Water Environment Federation (WEF) InFLOW Program.

Six candidates from throughout New England have been selected to participate in our 2025 program. InFLOW participants have been paired with two mentors to attend Sunday and Monday at the Annual Conference and learn more about the water industry and opportunities for careers in water.

Support our industry's emerging professionals! Sponsorship and mentorship opportunities are available. Contact Jordan Gosselin at jgosselin@newea.org to learn more.

SUNDAY, JANUARY 26, 2025		
9:00 AM Orleans Room	InFLOW Check-In & Introduction Arrive at the Boston Marriott Copley Place to meet with Mentors and check in for the Young Professionals Summit.	
10:00 AM – 3:30 PM Salon D-C-B-A	Young Professionals Summit	
3:30 PM Salon E	Executive Committee Meeting Scholars will be introduced to NEWEA Leadership at the Executive Committee Meeting.	
4:00 – 6:00 PM 3rd Floor Atrium	President's Reception (Optional) Networking reception with young professionals and NEWEA Executive Leadership.	
	MONDAY, JANUARY 27, 2025	
9:00 – 11:00 AM Columbus Room	InFLOW Orientation & Presentations Mentors and Program leaders to provide an overview of the program and schedule for the day and present on the water industry and career opportunities in this industry.	
11:00 AM – 12:00 PM Salon E	Opening Session Keynote presentation kicking off the Conference.	
12:00 – 1:00 PM	Lunch Break (on own)	
1:00 – 2:00 PM	Exhibit Hall Visit Convene with Mentors for Exhibit Hall walk-through/scavenger hunt.	
2:00 – 3:00 PM	Technical Session Attend afternoon technical session of choice.	
3:00 – 3:30 PM 3rd Floor Atrium	Student Poster Competition Walk through Student Poster Competition and attend Awards Ceremony.	
3:30 – 4:30 PM	Technical Session Attend afternoon technical session of choice.	
4:30 – 5:00 PM Columbus Room	Closing Remarks Convene with Mentors to review program events and discuss next steps.	
5:00 – 6:30 PM	Exhibit Hall Reception (Optional)	

Tuesday 8.00 AM-4.30 PM

3rd Floor Atrium

Simmons



NEWEA's Innovation Day Exhibitors and Technical Sessions

NEWEA's Innovation Council is excited for Water Innovation Day on Tuesday, January 28 at the Annual Conference.

The full day of Innovation programming includes a Plenary Session featuring a panel on the future of water and a presentation highlighting solutions developed by innovators to address the water industry's most pressing concerns; exhibits from some of the most promising start-ups in the region; and morning and afternoon technical sessions on water innovation.

NEWEA's Innovation Council brings together people who share a common passion for bringing solutions to market to address challenges and opportunities in water. Members represent all sectors of the water economy including utilities, consultants, private businesses, regulators, investors, and researchers from across the region and with national and international reach.

The goal of Innovation Day is to provide a forum for sharing new ideas, enabling innovators and researchers to get input from people on the front lines of providing clean water, and creating enduring connections to drive innovation in our region.

Thank you to our Water Innovation Partners:

Watts Water & Evoqua Water Technologies

Innovation Exhibitors:

ACQUA Solutions Black Spark CREW Carbon **ELODE USA** Harmony Desalting JDL Global Environmental Protection, Inc. Moleaer

Motmot

Opti

Trinnex

NEW ENGLAND WATER ENVIRONMENT ASSOCIATION PRESENTS

Annual **Awards Ceremony &** Luncheon

NEWEA 2025 Annual Conference & Exhibit January 26–29

BOSTON MARRIOTT COPLEY PLACE BOSTON, MA

US EPA – Region 1 New England Awards

Wastewater Treatment Plant O&M Excellence Award

Village of Orleans Wastewater Treatment Facility John Morely, Orleans Village Manager

Newington Wastewater Treatment Plant Ariel Wright, Project Manager

Cranston Water Pollution Control Facility Earl Salisbury, Superintendent

Wastewater Treatment Plant Operator of the Year Excellence Award

Rain Savage, University of Connecticut Water Resource Recovery Facility

Ernest Smalley, Hinsdale, NH WWTF

Jose Peralta-Monzon, Smithfield, RI WWTF

Thomas McGee, Smithfield, RI WWTF

Tristan MacGregor-Stewart, Plainfield, VT WWTF

Wastewater Trainer of the Year

Gary Bartlett, New Hampshire Department of Transportation Patrick Wiley, Southern Maine Community College

Industrial Pretreatment Program of the Year

York. Maine Sewer District

Theresa Tucker, Compliance Officer

MFN (Mansfield, Foxboro, Norton) Wastewater District James Boliver, IPP Coordinator

NEWEA Recognition and Awards

2024-2025 NEWEA Scholarship Winners



Environmental Major Caleb Hagner Northeastern University



Environmental Major Jacob McCoy University of Vermont

Kate Biedron Memorial Scholarship



Sarah Long University of Massachusetts

Kate Biedron Memorial Scholarship



Isabelle Garand University of Massachusetts

Stockholm Junior Water Prize



Justin Bernstein Greenwich, CT



Minchae Kim Freyburg, ME



Dylan Striek Hopkinton, MA



Mihir Garimella Nashua, NH



Alaina Zhang Portsmouth, RI

NEWEA Operator Awards

NEWEA Operator Award



Connecticut **Graydon Stewart** Farmington, CT



Maine **Daniel Laflamme** Wells, ME



Massachusetts **Thomas Kapnis** Salem, MA



New Hampshire David Bailey Sunapee, NH



RHODE ISLAND David Bruno North Kingstown, RI



Vermont Carrie LaFond Fairhaven, VT

Alfred E. Peloquin Award



Connecticut Jeff LeMay South Windsor, CT



Maine **Howard Carter** Saco, ME



Massachusetts Karla Sangrey Millbury, MA



New Hampshire Timothy Vadney Portsmouth, NH



Rhode Island Kathryn Kelly Providence, RI



Thomas Elwood Milton, VT

NEWEA Recognition & Awards



James J. Courchaine **Collection Systems Award** Michael Collins Beverly, MA



Asset Management Award John Jackman Somersworth, NH



Young Professional **Award** Justin Sannicandro Goshen, CT



Youth Educator Award Annette Sloan York, ME



Biosolids Management Award Janine Burke-Wells Hope, RI



Committee **Service Award** Faye DeMoura Burlington, MA



Paul Keough Award Greater Augusta Utility District, Augusta, ME



Green Steps Award Town of Ipswich, Ipswich, MA

NEWEA Recognition & Awards



Wastewater Utility Management City of Framingham, MA



E. Sherman Chase Paul Dombrowski Northampton, MA



Clair N. Sawyer **Award Eddie Davies** Providence, RI



Elizabeth A. **Cutone Executive** Leadership Award **David Michelsen** Salem, MA



Diversity, Equity, & Inclusion **Leadership Award** Joanna Sullivan Boston, MA



Founders Award Phyllis Arnold Rand Lewiston, ME



Past President's Plague and Pin **Robert Fischer** South Burlington, VT

WEF Member Association Awards & Recognition



WEF Operations Challenge Process Event Division I, Second Place **Rising Sludge**



WEF Fellow John Esler Enfield, NH



Quarter Century Operator Award* Vincent Melendez Plymouth, NH



Quarter Century Operator Award* Philip Tucker York, ME



WEF Operator Scholarship* **Carrie LaFond** Fairhaven, VT



WEF Operator Scholarship* Stacy Thompson Saco. ME

*presented at WEFTEC

WEF Member Association Awards



Laboratory Analyst Excellence Award Thomas Hoad Agawam, MA



William D. Hatfield Award Frederick McNeill Manchester, NH



Arthur Sidney Bedell Award Jennifer Kelly Lachmayr Wakefield, MA



George W. Burke, Jr. Award Plymouth, MA WWTP



WEF Delegate Raymond Vermette Dover, NH



WEF Delegate-at-Large **Peter Garvey** Boston, MA

Presenters

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Derek Adams	Town of Franklin, MA	22
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•	Moleaer	
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_	University of Massachusetts	
	CDM Smith	
	Buckeye Fluid Solutions	
	South Essex Sewerage District	
	Massachusetts DOC	
•	City of Lorain, OH	
	Town of Natick, MA	
-	Upper Montgomery Joint Authority	
	AECOM	
	Woodard & Curran	
	CDM Smith	
•	Veolia	
	CDM Smith	
•	Black & Veatch	
•	CDM Smith	
	Hazen and Sawyer	
	City of Fall River, MA	
	Woodard & Curran	
	Cybersecurity & Infrastructure Security Ag	
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-	Dewberry	
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	The Metropolitan District Commission	
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Moderators

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1	Tom Loto	AECOM
2	Sarah Viola	Wright-Pierce
2	Ryan Morais	Fuss & O'Neill
3	Justin Durant	Wright-Pierce
3	Brian Olsen	Carlsen Systems
4	Vanessa Borkowski	Stantec
4	April Sargeant	Resource Management
5	Julie Sullivan	Massachusetts Water Resources Authority
5	Fiona Worsfold	Brown and Caldwell
6	Dan Capano	Gannett Fleming
6	Sharon Nall	New Hampshire Department of
		Environmental Services
	Keith Gardner	
	James Drake	
8	Jeff McBurnie	Casella Resource Solutions
	•	Town of South Windsor, CT
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	Fiona Worsfold	
	Amanda Sparks	
	Allie Greenfield	
	Vonnie Reis	
11	Joe Kietner	City of Westfield, MA
	Brendan Doyle	
	Brad Hayes	
		Upper Blackstone Clean Water
13	Adam Yanulis	Tighe & Bond
		Infiltrator Water Technologies
	Chris Hayward	·
15	Brendan Ennis	CDM Smith
	Ben Levin	,
	Bill Boornazian	
16	James Plummer	New England Interstate Water Pollution Control Commission
17	Amy Hunter	AECOM
17	Meghan Otis	Weston & Sampson
	Zach Henderson	
18	Natalie Pommersheim	Apex Companies
		NEWEA Innovation Committee
19	Viktor Hlas	OptiRTC
	Sara White	
	Matthew Dickson	
	Maeve Carlson	
	Meredith Zona	•

SESSION	MODERATOR	AFFILIATION
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	Sadia Khan	
	Sarah Viola	
		University of Massachusetts
	Vanessa Borkowski	
	Eric Spargimino	
	Dan Kramer	
	Adam Moskal	-
		NEWEA Innovation Committee
	Viktor Hlas	·
	Don Gallucci	_
		Upper Blackstone Clean Water
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	Stephen King	
	Danielle Gallant	
	Kerry Reed	
	Adam Higgins	
		Casella Resource Solutions
	Eric Kelley	
	Maria Rose	
32	Emily Korot	CDM Smith
	Uday Karra	
33	Georgine Grissop	CDM Smith
33	Cris Perez	Woodard & Curran
34	David Michelsen	South Essex Sewerage District
34	Tracy Chouinard	Brown and Caldwell
35	Dennis Greene	New Hampshire Department of Environmental Services
35	Meredith Zona	Stantec
36	Laura Marcolini	Fuss & O'Neill
36	Ryan Buckley	New England Interstate Water Pollution Control Commission
37	Sara Greenberg	GHD
37	Sarah Nalven	VHB
38	Andrew Reid	New England Environmental Equipment
38	Michael Davis	Fuss & O'Neill
39	Justin Motta	Stantec
39	Prashanth Emmanual	Tighe & Bond
		Environmental Consulting & Technology
		Boston Water and Sewer Commission
	Wayne Bates	
	Maeve Carlson	
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	Maureen Neville	Woodard & Curran
Plenary		
Session	Stephen Sanders	State University of New York

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Booth Number(s): 437, 445

ADS offers comprehensive flow information, from real-time flow data to temporary flow monitoring reports. ADS also offers level monitoring providing early warning of blockages - preventing overflows and optimizing sewer cleaning.

Contact: Ben Rukavina, 51 Wentworth Ave., Ste 15, Londonderry, NH 03053, Tel: 917-748-2482; Email: brukavina@idexcorp.com, www.adsenv.com

AECOM (Gold Sponsor)

Booth Number(s): 170

AECOM is the global infrastructure leader, committed to delivering a better world. As a trusted professional services firm powered by deep technical abilities, we solve our clients' complex challenges in water, environment, energy, transportation and buildings.

Contact: Kate Mignone, 250 Apollo Dr., Chelmsford, MA 01824: Email: kate,mignone@aecom.com

Aircom Telemetry / Albin Pump

Booth Number(s): 206

Aircom LoRaWAN end nodes by YZ Systems are game-changer IIoT devices for remote monitoring in Class I Div 1 environments. Turn almost any sensor wireless. Measure level, flow, pressure, temperature, water quality, and more in remote and hazardous areas with no mains power. Simple and cost effective.

Contact: Eric Schaumloffel, 08825 N. Sam Houston Pkwy. W. Houston, TX 77064, Tel: 513-692-8580; Email: eric.schaumloffel@yzsystems.com, www.yzsystems.com/aircom

Amphidrome® Advanced Treatment System

Booth Number(s): 400-405

The Amphidrome® system is an affordable, energy efficient, customized onsite wastewater treatment solution designed to fit your site constraints and regulatory requirements. Utilizing Biologically Active Filter (BAF) high biomass technology, the system provides simultaneous removal of BOD, ammonia, suspended solids and nitrate-nitrogen.

Contact: Patrick Compton, 273 Weymouth St., Rockland, MA 02370, Tel: 781-982-9300; Email: pcompton@frmahony.com Represented by: F.R. Mahony & Associates.

Aqua Solutions (Gold Sponsor)

Booth Number(s): 452-453, 460-461, 468-469

Agua Solutions, Inc. represents leading manufacturers of municipal and industrial water/wastewater treatment equipment in the six New England states. Our experienced team provides practical and cost-effective solutions for our customers.

Contact: Barbara McLachlan, 154 W. Grove St., Middleboro, MA 02346, Tel: 508-947-5777; Email: bmclachlan@aguasolutionsinc.net, www.aguasolutionsinc.net

AquaPoint

Booth Number(s): 413

At AquaPoint, we have proven ourselves as leaders in the industry, designing and manufacturing high quality wastewater treatment systems. Our expertise in engineering allows us to help customers take their project requirements and turn it into a solution that will last for decades. Contact: Sam Seymour, 39 Tarkiln Pl., New Bedford, MA 02745, Tel: 585-473-3300;

Email: sseymour@aguapoint.com, www.aguapoint.com

Aquatic Informatics

Booth Number(s): 184

Headquartered in Vancouver BC Canada, Aquatic Informatics has provided software solutions for 20 years that address critical water data management, analytics, and compliance challenges for the rapidly growing water industry.

Contact: Dante Pasqualoni, 1111 W. Georgia 2400, Vancouver, BC V6E 4M3, Tel: 224-262-6137; Email: dante.pasqualoni@aquaticinformatics.com, www.aquaticinformatics.com

Aguilla & Neptun

Booth Number(s): 209

Aquilla & Neptun is a manufacturer's rep agency, service center and valve automation center that deals with valves and instrumentation. A&N brings years of knowledge and experience to the valve and instrumentation world and are always trying to use this knowledge to help our customers avoid problems and find solutions

Contact: Spencer Wendland, 24 Rogers Rd, Unit 1, Haverhill, MA 01835, Tel: 207-572-5181; Email: swendland@aguillaneptun.com, www.aguillaneptun.com

Asahi/America Booth Number(s): 436

Asahi/America is the premiere provider of thermoplastic fluid flow solutions for industrial, commercial and environmental applications. Our Chem Proline Advanced PE piping system is ideal for chemical handling in water treatment applications while the Poly-Flo® PP-R and Advanced PE co-extruded double containment piping system

Contact: Joe Durning, 655 Andover St., Lawrence, MA 01843, Tel: 781-321-5409; Email: tradeshows@ asahi-america.com, www.asahi-america.com

Booth Number(s): 479-480, 487-488, 495-496, 505-506 Atlantic Fluid Technology

Atlantic Fluid Technology is a manufacturer's representative for engineered process equipment for the water reclamation, storm water, and drinking water treatment industries.

Contact: Moii Amini, 52 SW Cutoff, Ste 1, Northboro, MA 01532, Tel: 508-755-0440: Email: moii@ aftinc.com, www.aftinc.com

Azuria Booth Number(s): 442

Insituform provides cured in place pipe rehabilitation (CIPP) for both water and sewer applications, including gravity and pressure pipes, available for 6" to 124" diameter pipe, with typical shot lengths of 200' to 1000'. Underground Solutions sells Fusible PVC® pipe for water & sewer applications, from 4" to 36" diameters.

Contact: Ray Bahr, 253F Worcester Rd., Charlton, MA 01507, Tel: 860-986-1072; Email: rbahr@azuria. com, www.azuria.com/insituform

Barton & Loquidice

Booth Number(s): 189

Barton & Loquidice is a multi-disciplinary consulting firm that provides technical solutions to public and private clients with 400 employees throughout the Northeast and Mid-Atlantic.

Contact: John Benson, 443 Electronics Pkwy, Syracuse, NY 13088, Tel: 315-457-5200; Email: Jbenson@bartonandloguidice.com, www.bartonandloguidice.com

BAU/Hopkins & Macurco

Booth Number(s): 422

BAU/Hopkins is a multi-line manufacturer's rep specializing in chemical feed and process equipment across New England. Macurco is a leading global provider of rapidly deployable connected, intelligent gas detection systems that enable real-time safety and toxic threat detection. Contact: Robert Hopkins, 65 Holbrook St., Ste 250, Norfolk, MA 02056, Tel: 508-699-9300; Email:

bhopkins@bauhopkins.com, www.bauhopkins.com

BAU/Hopkins- UGSI: CleanWater1 & Griffco

Booth Number(s): 423

Cleanwater1 provides polymer systems: "Dynablend & Polyblend" compact liquid blending unit. Griffco offers metering pump accessories, such as Back Pressure Valves, Pressure Relief Valves, Calibration Columns, Diaphragm Seals, Pressure Gauges & Y Strainers.

Contact: Bob Hopkins, 65 Holbrook St., Ste 250, Norfolk, MA 02056, Tel: 508-699-9300; Email: bhopkins@bauhopkins.com, www.bauhopkins.com

BAU/Hopkins- Denora & Saf-T-Flo

Booth Number(s): 424

Saf-T-Flo specializes in manufacturing chemical injection quills, sampling probes for chemical feed systems in the municipal, industrial, and commercial water treatment industries. Denora is a leading provider of equipment, systems, disinfection, and filtration solutions for water and wastewater treatment.

Contact: Bob Hopkins, 65 Holbrook St., Ste 250, Norfolk, MA 02056, Tel: 508-699-9300; Email: bhopkins@bauhopkins.com, www.bauhopkins.com

BAU/Hopkins- Aqualitec & Verder

Booth Number(s): 425

Aqualitec provides a wide selection wastewater screening equipment and sludge treatment solutions. Verder offers peristaltic hose and tube pumps. The unique design of Verder Peristaltic Pumps makes them ideally suited to a wide range of application needs.

Contact: Bob Hopkins, 65 Holbrook St., Ste 250, Norfolk, MA 02056, Tel: 508-699-9300;

Email: bhopkins@bauhopkins.com, www.bauhopkins.com

BETA/CSS

Booth Number(s): 201

BETA Group, Inc. is a regional leader in civil engineering, landscape architecture, and environmental science. Since 1982, BETA has built lasting client relationships by delivering high-quality technical services and fostering collaborative partnerships.

Contact: Robert Mackie, 701 George Washington Hwy, Lincoln, RI 02865;

Email: BMackie@BETA-Inc.com, www.beta-inc.com

Riorem

Booth Number(s): 158

Biorem offers an array of technologies for the removal of odors, Hydrogen Sulfide (H2S), Volatile Organic Compounds (VOCs) and hazardous air pollutants (HAPs). They are available in many sizes and options from smaller integrated modular units to our larger custom designed field erected systems.

Contact: Peter F Kibble, 192 Pleasant St., Rockland, MA 02370, Tel: 781-421-2600;

Email: pkibble@themahercorp.com, www.themahercorp.com

BioSafe Systems

Booth Number(s): 208

BioSafe Systems, LLC is a company leading innovations since 1998 for environmentally sustainable practices and products that protect crops, water, and people. Our success hinges on a commitment to customer service, quality research, regulatory compliance, and the willingness to adapt.

Contact: Bob Greene, 22 Meadow St., East Hartford, CT 06108, Tel: 860-462-2365;

Email: BGreene@BioSafeSystems.com, www.biosafesystems.com

Black & Veatch

Booth Number(s): 186

Black & Veatch is a leading global engineering, consulting and construction company specializing in infrastructure development in water, energy, telecom, and management consulting, federal and environmental markets. Black & Veatch develops tailored infrastructure solutions that meet clients' needs and provide sustainable benefits.

Contact: Landon Kendricks, 200 Summit Dr., Ste 340, Burlington, MA 01803, Tel: 401-680-3003; Email: KendricksLM@bv.com, www.bv.com

BMC CORP (Bronze Sponsor)

Booth Number(s): 162-163

BMC CORP has the staff and equipment to supply pumper trucks, hydro excavation, vacuum/ jet trucks, CCTV units with lateral launch, catch basin cleaning for all your stormwater and sewer maintenance support service needs. We also provide specialty services like manhole inspections without inspection unit.

Contact: Richard Corsetti, PO BOX 60, Pinehurst, MA 01866, Tel: 781-273-0398;

Email: rich@pipejetter.com, www.pipejetter.com

Boerger

Booth Number(s): 158

Boerger manufactures rotary lobe pumps, macerating technology, separation technology and feeding technology to convey low to high viscous and abrasive media.

Contact: Peter F Kibble, 192 Pleasant St., Rockland, MA 02370, Tel: 781-421-2600;

Email: pkibble@themahercorp.com, www.themahercorp.com

Boyson and Associates

Booth Number(s): 497-498

Boyson and Associates, LLC is a water and wastewater Rep Company that services the 6 New England States to provide treatment solutions.

Contact: Brian Boyson, 35 Sherwood Dr., Methuen, MA 01844, Tel: 508-889-6371; Email: brianjboyson@outlook.com

Brentwood

Booth Number(s): 154

Brentwood provides robust and cost-effective water clarification and biological treatment solutions, including Polychem non-metallic chain and flight scrapers, tube settlers, sediment removal systems, trickling filter media, and submerged fixed-film media.

Contact: Peter F Kibble, 192 Pleasant St., Rockland, MA 02370, Tel: 781-421-2600;

Email: pkibble@themahercorp.com, www.themahercorp.com

Brown and Caldwell (Gold Sponsor)

Booth Number(s): 412

Brown and Caldwell is a full-service environmental engineering and construction services firm with 50 offices and over 2.100 professionals across North America and the Pacific. For over 75 years, our creative solutions have helped clients overcome their most challenging water and environmental obstacles.

Contact: Colin O'Brien, 200 Brickstone Sq., Ste 403, Andover, MA 01810, Tel: 978-906-1382; Email: cobrien@brwncald.com, www.brownandcaldwell.com

C.N. Wood Enviro (Bronze Sponsor)

Booth Number(s): 408

Since 1964, C.N. Wood Enviro, LLC has supplied top municipal equipment in New England. Known for Elgin Street Sweepers and Vactor Sewer Cleaning trucks, we offer Trackless Municipal Tractors, RapidView IBAK camera trucks, and Madvac sweepers. Our Komatsu Wheel Loaders and Excavators provide robust construction options.

Contact: Katherine Boshar, 200 Merrimac St., Woburn MA 01801, Tel: 781-935-1919; Email: katherine@cn-wood.com, www.cn-wood.com

CALUWE - Waste-to-Energy Solutions

Booth Number(s): 450

Caluwe, Inc. specializes in waste-to-energy solutions: Woody biomass waste, Municipal Solid Waste and sludge from wastewater treatment plants. With a commitment to sustainability and renewable energy, Caluwe offers innovative technologies and comprehensive services to meet the heating and power generation needs

Contact: Marc Caluwe, 9 Wheatland St. Burlington, MA 01803, Tel: 781-308-8583; Email: marc@woodchipboilersr.us, www.caluweinc.com/products/spanner-re2/

Carl Lueders & Company

Booth Number(s): 485

Instrumentation and Controls.

Contact: Mark Lueders, 258 Main St. Medfield, MA 02052, Tel: 617-435-4622; Email: markalueders@ cs.com, www.luederscompany.com

Carlsen Systems (Platinum Sponsor)

Booth Number(s): 164-167, 173-176

Carlsen Systems distributes water and wastewater equipment across New England.

Sulzer pumps; USEMCO; Crane/Barnes pumps; BDP Industries; Flottweg; WesTech Engineering; Duperon Corporation; Thermal Process Systems; Flottweg Separation Technology; CST Covers; Kubota Membrane; Serpentex; Jaeger Aeration; ECOREMEDY

Contact: Brian Olsen, 41 Crossroads Plz. #107, W. Hartford, CT 06117, Tel: 603-714-9808; Email: bolsen@carlsensvstems.com, www.carlsensvstems.com

Casella Organics

Booth Number(s): 150

Casella Organics is an industry leader in the transportation, recycling, processing and marketing of organic and mineral resources including biosolids, short paper fiber, ash, liming agents, food wastes,

Contact: Patrick Ellis, 755 Banfield Rd., Ste 201, Portsmouth, NH 03801, Tel: 603-290-5819; Email: Patrick.Ellis@casella.com, www.casella.com/services/organics

Chadwick-RaRoss

Booth Number(s): 415

Chadwick-BaRoss is a stocking dealer representing some of the top manufacturers in the water and wastewater industry and serving all New England. Our product line includes Envirosight camera systems, Sewer Equipment of America jetting, vacuum, hydro excavation, & combination machines, Nozzles, Duracable, Rigid, Cherne and Odra Mechanical Sweepers.

Contact: Matthew Chadwick-BaRoss, 15 Katrina Rd, Chelmsford, MA 01824, Tel: 617-519-8869; Email: matthew.kennedy@chadwick-baross.com, www.chadwick-baross.com

Champlin Associates

Booth Number(s): 444

Champlin Associates provides water and wastewater equipment throughout New England. We specialize in municipal and industrial water and wastewater pumps, controls, instrumentation, filtration, remote SCADA, and treatment.

Contact: Alec Distler, 6 Pinecrest Dr., Essex Junction, VT 05452, Tel: 802-879-7136: Email: alec@champlinassociates.com, www.champlinassociates.com

CleanWay Environmental Partners

Booth Number(s): 122

CleanWay® Environmental Partners manufactures stormwater filtration solutions for Catch Basins, Downspouts, Curb inlets, as well as variants and absorption booms. For effective stormwater treatment, Storm Clean® filtration systems help municipal, industrial and commercial customers comply with NPDES regulations.

Contact: Melissa Smith, 5410 NE 109th, Portland, OR 97220, Tel: 971-420-4419;

Email: melissa.smith@cleanwayusa.com, www.cleanwayusa.com

Core & Main Booth Number(s): 213

Core & Main is a leading specialized distributor of water, wastewater, storm drainage and fire protection products, and related services, built on the foundation of more than 100 legacy companies.

Contact: Ken Hayes, 1404 Stratford Rd., SE, Decatur, AL 35601, Tel: 256-642-6368;

Email: ken.hayes@coreandmain.com, www.coreandmain.com

Core + **Booth Number(s): 212**

CORE+ is Core & Main's innovative suite of smart utility solutions, designed to modernize water and wastewater systems. From advanced metering infrastructure (AMI) to pressure monitoring and wastewater flow management, CORE+ helps utilities improve efficiency, reduce water loss, and make data-driven decisions.

Corrosion Products New England

Booth Number(s): 106

Contact: Ed Czeremcha, 110 Elmgrove Pk., Rochester, NY 14624, Tel: 413-896-2822; Email: ed@corrosion-products.com, www.corrosion-products.com

Coyne Chemical Environmental Services

Booth Number(s): 125

Chemical distributor for all your water and wastewater treatment requirements along with the technical expertise to perform on site evaluations for all products offered.

Contact: Kevin Brassard, 3015 State Rd., Crovdon, PA 19021, Tel: 215-785-3000; Email: kbrassard@coynechemical.com, www.coyneenvironmental.com

CSI Controls & Primex Controls

Booth Number(s): 494

CSI Controls is a leading manufacturer of liquid level control products. We have been servicing the water and wastewater industries since 1993. Primex is a recognized leader and the largest provider of completed control solutions for water applications in North America, offering a broad end-to-end suite of products and services.

Contact: Greg Harmon, 211 White Oak Hill Rd., Poland, ME 04274, Tel: 207-998-8100; Email: greg.harmonco@gmail.com

CST

Booth Number(s): 435

CST designs innovative clear-span aluminum covers for wastewater process and water storage tanks that help control odorous emissions and prevent water intrusion. CST's custom extruded & formed flat cover options are easy to install and remove as needed. Each flat panel cover is designed to meet customers functional and design loading requirements.

Contact: Tom Kaleta, 498 N. Loop 336 E., Conroe, TX 77301, Tel: 913-282-2585;

Email: tkaleta@cstindustries.com, www.cstindustries.com

CUES (Bronze Sponsor)

Booth Number(s): 109

As the world's leading manufacturer of water, wastewater, and stormwater inspection equipment, CUES provides the necessary tools for both pipeline inspection and repair. For 60+ years, CUES has manufactured the most rugged and reliable pipeline inspection equipment in the industry.

Contact: Richie Sheridan, 3600 Rio Vista Ave., Orlando, FL 32805, Tel: 407-849-0190; Email: rsheridan@cuesinc.com, www.cuesinc.com

Cybersecurity and Infrastructure Security Agency (CISA)

Booth Number(s): A

A U.S. federal agency under the Department of Homeland Security, established in 2018 to safeguard the nation's critical infrastructure against physical and cyber threats. As the national coordinator for critical infrastructure security and resilience, CISA collaborates with government and private sector partners to enhance the security and resilience of the nation's cyber and physical infrastructure. CISA offers a range of no cost resources and tools, including technical assistance, exercises, cybersecurity assessments, and training, to help organizations strengthen their security posture. Contact: Rvan Whitehead, Outreach Coordinator, Email: rvan.whitehead@cisa.dhs.gov

De Nora Water Technologies

Booth Number(s): 400-405

De Nora Water Technologies is a leader in disinfection and filtration technologies.

Contact: Gary Hagler, Sales Director, Americas, Tel: 267-450-136; Email: gary.hagler@denora.com Represented by: F.R. Mahony & Associates

Delta Electro Power

Booth Number(s): 180

Delta is an owner managed business serving the New England market since 1977. We treat our customers like family, caring for your needs and providing the level of service that we would want to receive ourselves. Beyond service and sales, Delta Electro Power provides sustainable, cost-reducing solutions that drive maximum efficiency.

Contact: Ernie Rapoza, 215 Niantic Ave., Cranston, RI 02907, Tel: 401-944-8350;

Email: erapoza@deltamotor.com, www.deltamotor.com

Denali Water Solutions

Booth Number(s): 499

Denali Water Solution provides a full line of services for Residuals and Biosolids to municipal and industrial companies nationwide for over 20 years. Our services include Beneficial Use, Composting, Dewatering, Equipment Rental & Emergency Service, Lagoon & digester Cleaning, Landfill Diversion, and Operations & Maintenance

Contact: Glen Knecht, 250-B Lucius Gordon Dr., Ste 8, W. Henrietta, NY 14586, Tel: 518-222-5452; Email: glen.knecht@denaliwater.com, www.denaliwater.com

Dewberry (Platinum Sponsor)

Booth Number(s): 211

FAMILY OWNED. CLIENT CENTRIC. COMMUNITY DRIVEN. With a legacy of more than 60 years of excellence, we are a nationwide firm of planning, design, and construction professionals. We create responsible and innovative solutions for those who own, operate, and maintain natural and built environments.

Contact: Lou Mammolette, 99 Summer St., Ste 700, Boston, MA 02110, Tel: 617-531-0811; Email: Imammolette@dewberry.com, www.dewberry.com

Dispel

Booth Number(s): 103

Dispel delivers secure, high-performance remote access solutions tailored for water utilities. Using our Moving Target Defense technology, Dispel protects SCADA systems, PLCs, and other operational technology from cyber threats while ensuring compliance with EPA and CISA standards

Contact: Andrew Nugent, 61 Greenpoint Ave, Brooklyn, NY 11222,

Email: an-drew.nugent@dispel.com, www.dispel.com

DLVEWS

Booth Number(s): 478

DLVEWS, Inc. specializes in infrastructure maintenance and rehabilitation, focusing on culvert and sanitary piping systems. We tackle FOG issues in pump stations, inflow/infiltration in manholes, and provide lightweight fill for geotechnical applications. Collaborating with engineers, owners, and contractors, we offer expert guidance

Contact: Don LeBlanc, 2841 Turner Rd., Auburn, ME 04210, Tel: 207-99-23080;

Email: don@dlvews.com, www.dlvews.com

DUKE'S

Booth Number(s): 492

Contact: Rafael Rovito, 401 Second Ave., Piscataway, NJ 8854, Tel: 908-510-5917;

Email: rrovito@dukes.com, www.dukes.com

Booth Number(s): 152

ECS Environmental Solutions offers a complete line of vapor phase odor control technologies and accessories with over 150 new installations each year | 150 Direct Employees | 22 Degreed Engineers 100,000 ft2 of Manufacturing capacity in our central Texas facility.

Contact: Peter F Kibble, 192 Pleasant St., Rockland, MA 02370, Tel: 781-421-2600;

Email: pkibble@themahercorp.com, www.themahercorp.com

EDSI HVAC

Booth Number(s): 414

EDSI has been serving New England based contractors, engineers, and owners as a representative of several industry leading HVAC product manufacturers on residential and commercial projects alike. With over 30 years of experience, we pride ourselves on our commitment to quality in all our work and have aligned ourselves with manufacturers who share the same values.

Contact: Steve Clark, 60 Brooks Dr., Braintree, MA 2184, Tel: 508-580-4466;

Email: sclark@edsihvac.com, www.edsihvac.com

F.I-USA Booth Number(s): 434

EJ is the global leader in the design, manufacture, and distribution of access solutions for the worlds growing infrastructure. From water and sewer, to drainage, telecommunication, and utility projects, EJ has the solution to fit your project's needs. Our legacy dates to 1883 when our first manufacturing facility was built in East Jordan, Michigan, USA.

Contact: Linda Anderson, 1125 Pearl St., Brockton, MA 02301, Tel: 508-586-3130; Email: linda.anderson@ejco.com, www.ejco.com

ELODE USA Booth Number(s): 169

The Electro-Osmosis Dehydrator (ELODE) might be the best option for a lot of WWTP. In just three minutes, ELODE dehydrates and reduces cake weight by more than 60%. It's a compact machine that complements and easily retrofits in line with existing mechanical dewatering equipment like presses (belt, screw, etc.) and centrifuges.

Contact: Joe Park, 97 Oak St., Norwood, NJ 07648, Tel: 201-568-7778; Email: jcp827@gmail.com, www.elodeusa.com

Engineered Concepts (ECI)

Booth Number(s): B

Engineered Concepts Inc. has been incorporated for nearly 25 years providing Resident Inspectional Services including RPR's, RE's, CO's, CM's, and OPM's, all throughout New England and in Florida. Our goal at Engineered Concepts Inc. is to make our clients look good... period!

Contact: Keith Newman, Tel: 860-234-0109; Email: keithn@engineeredconceptsinc.com

Environment One Corporation-A PCC Company

Booth Number(s): 400-405

ALL-TERRAIN SEWER™ from E/One serves communities with failing septic tanks, deteriorating gravity infrastructures, and/or challenging topography. E/One's grinder pump driven; pressure sewer systems carry a proven track record of reliability with the lowest life-cycle cost in the industry.

Contact: Greg Wall, 2773 Balltown Rd., Niskayuna, NY 12309, Tel: 518-344-9802; Email: gwall@eone.com Represented by: F.R. Mahony & Associates

EOSi (Environmental Operating Solutions)

Booth Number(s): 443

EOSi, an Axius Water company provides proprietary nonhazardous and environmentally sustainable carbon sources (MicroC®) and advanced process control for biological nutrient removal applications in wastewater systems. EOSi offers strong product quality, technical support, and service levels to plant operators at municipal/industrial WWTF

Contact: Ben Smith, 53 Portside Dr., Pocasset, MA 02559, Tel: 603-361-0816; Email: benjamin.smith@microc.com, www.microc.com

EST Associates (Platinum Sponsor)

Booth Number(s): 140

EST Associates, Inc. (EST) is an environmental services company providing safe, reliable, and costeffective collection system services including open channel flow monitoring, telemetry systems, water quality monitoring, manhole inspections, CCTV investigations, and related field services.

Contact: John Carlin, 124 Crescent Rd., Needham, MA 02494, Tel: 781-455-0003; Email: jcarlin@estassociates.com, www.estassociates.com

F.R. Mahony & Associates (Gold Sponsor)

Booth Number(s): 400-405

We are a water and wastewater manufacturers' representative serving New England since 1964. Our staff of experienced engineers provides a wide range of knowledge and expertise with a focus on a systems approach and customized solution for your applications.

Contact: Patrick Compton, 273 Weymouth St., Rockland, MA 02370, Tel: 781-982-9300; Email: pcompton@frmahony.com, www.frmahony.com

Fab-Tech

Booth Number(s): 152

Fab-Tech is the leading innovator in coated metal fume exhaust duct systems; offering PSP®, a revolutionary hybrid fluoropolymer coated stainless steel duct system recognized worldwide as the premier green solution for corrosive and hazardous fume exhaust needs. 100% recyclable to help reduce GHG Emissions for a Circular Economy

Contact: Peter F Kibble, 192 Pleasant St., Rockland, MA 02370, Tel: 781-421-2600; Email: pkibble@themahercorp.com, www.themahercorp.com

Federal Screen Products

Booth Number(s): 205

Contact: Martin Davis, 7524 Bath Rd., Mississauga, ON L4T 1L2, Email: martin@federalscreen.com, www.federalscreen.com

Flow Assessment Services (Platinum Sponsor)

Booth Number(s): 135-136

A professional services company that specializes in flow monitoring for I/I studies & CSO notification. Our Services also include all aspects of I/I study work including smoke testing, flow isolation, manhole investigation & building inspections.

Contact: Paul Casey, 72 Priscilla Lane, Auburn, NH 03032, Tel: 603-396-4519;

Email: p2casev@flowassessment.com

Flow Tech (Bronze Sponsor)

Booth Number(s): 171

Flow Tech, Inc. proudly serves New England's water and wastewater markets. We are the local representative of ABB ACQ580 variable frequency drives. We offer VFD retrofits, factory start-up, service, training, preventative maintenance, harmonic mitigation, and we stock ABB VFDs, up to 200 HP

Contact: Alden Whitney, 10 Bidwell Rd, S. Windsor, CT 06074, Tel: 860-221-3181;

Email: AWhitney@FlowTechInc.com, www.FlowTechInc.com

Fournier Industries

Booth Number(s): 465

Dewatering.

Contact: Paul Russell, PO BOX 3276, Brewer, ME 04412, Tel: 207-989-0591;

Email: prussell@r-r-inc.com, www.r-r-inc.com

Franklin Miller

Booth Number(s): 400-405

An innovative force in wastewater grinding for in-line, open channel, septic receiving, screening technology, and gravity systems.

Contact: Joe Macula, Regional Sales Manager, 60 Okner Pkwy., Livingston, NJ 07039; Tel: 973-202-7290; Email: imacula@franklinmiller.com Represented by: F.R. Mahony & Associates

GA Fleet - Fleet Pump & Service

Booth Number(s): 457

Manufacturer's representative for Flygt pumps, Westech clarifiers, filtration, Sanitaire aeration and SBR systems, Aqualitec screens, Thermal Process Systems and many more...

Contact: Serdar Umur, 6 International Dr., Rye Brook, NY 10573, Tel: 914-548-6062; Email: sumur@gafleet.com, www.gafleet.com

GEA Westfalia

Booth Number(s): 153

GEA Westfalia centrifuges for dewatering and thickening. Featuring nearby New Jersey engineering support, on-site service from GEA certified technicians and extensive US spare parts inventory.

Contact: Peter F Kibble, 192 Pleasant St., Rockland, MA 02370, Tel: 781-421-2600; Email: pkibble@themahercorp.com, www.themahercorp.com

Geotree Solutions

Booth Number(s): 217

Rehabilitate manholes and pipes with GeoSpray and or GeoSpray HCE (highly corrosive environment) geopolymer mortar to create a new corrosion resistant structurally independent pipe. This is used by BWSC, MWRA, NBC, MDC and many others.

Contact: Scott Naiva, 707 Old Eagle School Rd., Wayne, PA 19087, Tel: 610-971-0362; Email: snaiva@cs-nri.com, www.cs-nri.com/brands/geotree-solutions

Granby Composites

Booth Number(s): 204

As a leader in the manufacturing of fiberglass water tanks, pits, and specialized fiberglass equipment, we have gained unparalleled expertise over more than 20 years of experience and the completion of thousands of customized projects. Our established reputation now allows us to meet the most rigorous standards in our industry.

Contact: Patrice Laplante, 641 Rte 161, Ham-Nord, QC G0P 1A0, Tel: 450-775-8198; Email: plaplante@granbyindustries.com, www.granbycomposites.com/en-us

Green Steel Environmental

Booth Number(s): D

Green Steel Environmental provides a new clean-tech additive that removes phospho-rus and sulfur from wastewater. When added into or downstream from a digester, our upcycled, granulated material removes phosphorus and sulfur and settles into your bi-osolids. We can help your facility get to any regulatory phosphorus level and can re-move up to 80% of your sulfur.

Contact: Jonathan Teaford, Email: jteaford@greensteelenvironmental.com, www.greensteelenvironmental.com

H2O Innovation Booth Number(s): 200

H2O Innovations is a complete water solutions company focused on providing best-in-class technologies and services. Our activities rely on three pillars: 1) Water Technologies and Service (WTS) applies membrane technologies and engineering expertise to deliver equipment and services to municipal and industrial water.

Contact: Travis Steimle, 4 Commerce St., A-2, Poughkeepsie, NY 12603, Tel: 845-707-2019; Email: travis.steimle@h2oinnovation.com

Hach Company Booth Number(s): 193

Since our founding in 1933, Hach® has led the industry in developing innovative solutions to help our customers analyze their water more efficiently and more effectively. Hach products can be found around the globe in a wide range of lab, field, and in-process uses in municipal and industrial facilities.

Contact: Trina Picardi, 5600 Lindburgh Dr., Loveland, CO 80539, Tel: 617-448-7204; Email: trina.picardi@hach.com, www.hach.com

Haves Group/Haves Pump/Walker Wellington/Atlantic Pump & Engineering (Platinum Sponsor) Booth Number(s): 470-472

The Hayes Group, comprised of Hayes Pump, Inc., Walker Wellington, Atlantic Pump & Engineering and the Hayes Group eStore, is dedicated to serving the municipal, industrial and wastewater markets. With strong manufacturing partnerships, the companies of Hayes Group offer a wide range of products

Contact: Craig Huff, 66 Old Powder Mill Rd., W. Concord, MA 01742, Tel: 978-369-8800: Email: chuff@hayespump.com, www.hayespump.com

Hazen and Sawyer (Gold Sponsor)

Booth Number(s): 139

All things Water. Hazen and Sawyer develop practical solutions to water quantity and quality challenges around the globe. Backed by one of the industry's most comprehensive and advanced applied research portfolios, our engineering and scientific teams work exclusively with water.

Contact: Frank Ayotte, 50 Milk St., Ste 500, Boston, MA 02109, Tel: 617-574-4747; Email: fayotte@hazenandsawyer.com

Heartland Booth Number(s): 198

Contact: Kelly Murray, 28 Ward St., Apt 3, Somerville, MA 02143; Email: kmurray@oneheartland.com, www.oneheartland.com

High Tide Technologies

Booth Number(s): 400-405

High Tide Technologies is an end-to-end cloud-based SCADA company using Cellular, Satellite, and Ethernet Communication that enables you to monitor & control your Water & Wastewater system from anywhere without spending a fortune.

Contact: Caroline Williams, Sales/Director of Data Science, Tel: 615-256-6678; Email: caroline.williams@htt.io. Represented by: F.R. Mahony & Associates

Holland Company

Booth Number(s): 500

Manufacturer of high-quality aluminum based inorganic coagulants used for phosphorus removal and water purification as well as Sodium Bisulfite for dechlorination. From our manufacturing site in Adams, MA we are ready to serve our customers 24/7 365.

Holland Company Inc. offers on-site technical support to assist with treatment needs.

Contact: Mike Holland, 153 Howland Ave., Adams, MA 01220, Tel: 413-743-1292; Email: mike.holland@hollandcompany.com, www.hollandcompany.com

Hvdro-Dvne Engineering

Booth Number(s): 400-405

Hydro-Dyne Engineering, Inc. is a leading USA based manufacturer of exceptional quality screening and grit removal equipment for municipal and industrial water and wastewater facilities. Our focus is on building value for our customers through innovative separation equipment specialized for individual applications.

Contact: Joe Clark, Sales and Marketing Director; 4750 118th Ave. N., Clearwater, FL 33762; Tel: 813-818-0777; Email: joe.clark@hydro-dyne.com. Represented by: F.R. Mahony & Associates

IDEXX Laboratories

Booth Number(s): 409

IDEXX Water is a global provider of water testing solutions that deliver easy, rapid, accurate and cost-effective information on water quality to laboratories and public utilities around the world. IDEXX entered the water testing market in 1993 with Colilert®, now one of the most frequently used testing methods for the detection of coliforms and Escherichia coli in water worldwide.

Contact: Diane Griffin, One Idexx Dr., Westbrook, ME 04092, Tel: 800-321-0207;

Email: diane-griffin@idexx.com, www.idexx.com/water

Industrial & Environmental Concepts (IEC)/Tomorrow Water

Booth Number(s): 463

Contact: Paul Russell, PO BOX 3276, Brewer, ME 04412, Tel: 207-989-0591;

Email: prussell@r-r-inc.com, www.r-r-inc.com

Industrial Flow Solutions

Booth Number(s): 406

Industrial Flow Solutions™ (IFS) is a global company headquartered in New Haven, Connecticut, USA and with facilities Monselice, Italy. IFS specializes in the design, manufacturing, sales, & service of wastewater pumps and controls including OverWatch® Direct In-Line Pump Systems, BJM Pumps®, Dreno Pompe, Stancor®, Oil Minder® and DERAGGER®.

Contact: Rebecca Turner, 104 John W. Murphy Dr., New Haven, CT 6513, Tel: 203-492-9956;

Email: rturner@flowsolutions.com, www.flowsolutions.com

Inframark Booth Number(s): 124

Inframark has been delivering best-in-class, contract operations, maintenance, and management of wastewater and water treatment facilities since 1983. We are an American-owned, privately held operations firm with over half a billion dollars in annual revenue, serving 550+ communities across 31 states.

Contact: John Marcin, 3 Milk St., Lexington, MA 02421, Tel: 781-491-7035;

Email: john.marcin@inframark.com, www.inframark.com

Inovair Blowers / Nuove Energie

Booth Number(s): 464

Contact: Paul Russell, PO BOX 3276, Brewer, ME 04412, Tel: 207-989-0591;

Email: prussell@r-r-inc.com, www.r-r-inc.com

ITpipes Booth Number(s): 216

Turn your pipe inspections into proactive intelligence with ITpipes! Our ESRI map-based platform integrates data management, dynamic mapping, and powerful reporting to enable predictive maintenance across wastewater systems. ITpipes Web provides real-time inspection insights, ITpipes Mobile speeds up field surveys, and Sync automates data organization.

Contact: 9450 SW Gemini Dr., PMB 26914, Beaverton, OR 97008-7105; Email: solutions@itpipes.com, www.itpipes.com

J&R Sales and Service

Booth Number(s): 111

J&R Sales and Service, Inc. (J&R) is a manufacturer's representative for two onsite wastewater treatment technologies. J&R represents BioMicrobics and GEOFLOW throughout New England in sales, installation support, and warranty issues. Providing onsite wastewater treatment solutions for over 20 years.

Contact: Lauren Usilton, 44 Commercial St., Ste 8, Raynham, MA 02767, Tel:508-823-9566; Email: laurenu@jrsalesinc.com, www.jrsalesinc.com

JWB Company

Booth Number(s): 430-433

JWB Company is a manufacturer's representative specializing in instrumentation, controls, and telemetry systems. We offer products for both collections and treatment. Level, pressure, and flow products to solve many of your monitoring and control problems.

Contact: Ann Lippert, 53 Robinson Blvd. Unit A, Orange, CT 06477, Tel: 203-377-3525; Email: ann@jwbcompany.net, www.jwbcompany.net

Kasco Marine

Booth Number(s): 188

The CertiSafe™ Tank Mixer and the HydraForce Lift Station Agitator are built on this foundational platform and continues the Kasco tradition of innovation, performance, and excellence in the water quality industry. Moving Water Forward.

Contact: Bethany Thompson, 800 Deere Rd., Prescott, WI 54021, Tel: 931-625-2750;

Email: Bethany.t@kascomarine.com, www.kascomarine.com

Kimley-Horn and Associates

Booth Number(s): 178

For numerous utilities nationwide, Kimley-Horn has demonstrated a passion for all aspects water and wastewater engineering services.

Contact: Matt Manchisi, 271 Waverley Oaks Rd., Ste 302, Waltham, MA 2452;

Email: matt.manchisi@kimley-horn.com, www.kimley-horn.com

Kleinfelder (Silver Sponsor)

Booth Number(s): 191

We are engineers, scientists and construction professionals providing planning, design and construction solutions that improve our clients' water infrastructure.

Contact: Jill Rossini, One Beacon St., Ste 8100, Boston, MA 02108; Email: irossini@kleinfelder.com, www.kleinfelder.com

Lakeside Equipment

Booth Number(s): 181

Serving New England with more than 110 RAPTOR Screens, 40 Oxidation Ditches, 60 Spiraflo Clarifiers, 25 Grit Removal installations, and 20 Screw Pump installations.

Contact: Peter F Kibble, 192 Pleasant St., Rockland, MA 02370, Tel: 781-421-2600; Email: pkibble@themahercorp.com, www.themahercorp.com

LandTech Consultants

Booth Number(s): 137

Using 3D laser scanning, 3D modeling, reality capture and digital twin technologies, our team delivers the most cost-effective and accurate solutions. By capturing precise existing conditions and identifying infrastructure conflicts prior to construction, we minimize facility downtime.

Contact: Christopher Lorrain, 515 Groton Rd., Westford, MA 01886, Tel: 978-692-6100; Email: clorrain@landtechinc.com, www.landtechinc.com

Lane Enterprises

Booth Number(s): 168

Lane Enterprises is a nationally recognized leader in the manufacture and distribution of Under Ground Stormwater Management Systems & Drainage Products. Producing 4"-60" HDPE Pipe, 12"-60" Polypropylene Pipe, 6"-144" CMP and Pipe Arch, StormKeeper Infiltration Chambers, Steel & Aluminum Structural Plate - Buried Bridge Structures.

Contact: Stephanie Casey, 825 Rte 67, Ballston Spa, NY 12020, Tel: 518-441-2431; Email: scasey@lane-enterprises.com, www.lane-enterprises.com

Liberty Coating

Booth Number(s): 187

Liberty Coating Co offers a bonded plant applied corrosion coating consisting of a butyl rubber adhesive with a HDPE outer jacket for ductile iron and steel pipe. Our proprietary bonded coating system is used across many pipeline industries for long term corrosion protection in some of the most highly corrosive environments.

Contact: Louis Taylor, 21 South Steel Rd., Morrisville, PA 19067, Tel: 410-816-8419; www.libertycoating.com

Lone Star Blower

Booth Number(s): 400-405

Your ONE Solution - Blowers · Compressors · Controls · Service · Parts · Rentals. Contact: Alex Leguio, 8883 W. Monroe, Houston, TX 77061, Tel: 832-532-3112; Email: alequio@lonestarblower.com Represented by: F.R. Mahony & Associates

M.A. Selmon Company

Booth Number(s): 195

Representing Foxboro, Flexim, Schneider Electric, Perma-Cal Gauge, Sage Gas Flow, Level, Wireless, Pressure, Level, Flow, Temp, Wireless, PH, Conductivity.

Contact: Brad Selmon, 53 Robinson Blvd., Orange, CT 06477, Tel: 203-377-3525; Email: brad@maselmon.com, www.maselmon.com

Maltz Sales Company

Booth Number(s): 161

Maltz Sales Company, the leader in fluid handling for the municipal market in New England. Utilizing our industry leading product offerings, we offer solutions for applications such as wet and dry pit submersible pumps, transfer pumps, plant water booster systems, chemical feed pumps, chemical storage tanks and mixers.

Contact: Ed Russell, 67 Green St., Foxboro, MA 02035, Tel: 508-203-2400; Email: edr@maltzsales.com, www.maltzsales.com

Booth Number(s): 110 Mass Tank

Mass Tank Inspection & Services is at the forefront of developing and implementing top tier tank and pipe inspection methods. We are a Service-Disabled Veteran Owned Small Business focused on providing our clients with the best possible service and experience when getting their tanks inspected or cleaned.

Contact: Sam Horstmann, 29 Abbey Lane, Middleboro, MA 02346, Tel: 508-335-2294;

Email: sam@masstank.com, www.masstank.com

Mechanical Solutions

Booth Number(s): 102, 104

Mechanical Solutions Inc. is a Manufacturer's Representative that provides quality fluid handling systems, equipment, and service. We provide engineered products in an innovative manner that goes beyond a commodity basis, to establish a long-term relationship with our customers and manufacturers. Serving the six New England States.

Contact: Ken Reynolds, PO BOX 848, Manchester, CT 06042, Tel: 860-290-1564; Email: kreynolds@msipump.com

Metro Valve & Actuation

Booth Number(s): 120

Contact: Emily McDonald, 50 Colonial Dr., Piscataway, NJ 08854, Tel: 732-549-4111;

Email: emilym@metrovalve.com

Booth Number(s): 194

Raising expectations for easier underground inspections. Minicam specializes in the manufacture and distribution of Pipeline Inspection Systems including Proteus Tractors, SOLO PRO+ Push Cameras and Reporting Software.

Contact: Robert Terrazzano, 1 Industrial Way, Unit #2, Tyngsboro, MA 01450, Tel: 978-447-3605; Email: bob@minicaminc.com, www.minicaminc.com

Monroe Infrared Technology

Booth Number(s): 197

Monroe Infrared Technology provides infrared camera sales, infrared inspection services and industry-specific infrared inspection training for wastewater professionals.

Contact: Ted Woodward, PO BOX 522, Brunswick, ME 04011, Tel: 207-838-5506;

Email: twoodward@monroeinfrared.com, www.monroeinfrared.com

National Water Main Cleaning

Booth Number(s): 107-108

National Water Main Cleaning is headquartered in Kearny, New Jersey, with offices in Canton, Massachusetts, Rocky Hill, CT, and Utica, NY. We offer a full line of environmental infrastructure inspection, cleaning, and repair services. As part of the Carylon Corporation, a nationwide collection of 14 best-in-class companies,

Contact: Dennis Sullivan, 25 Marshall St., Canton, MA 02021, Tel: 781-828-0863;

Email: dennis@nwmcc-bos.com, www.nwmcc.com

New England Environmental Equipment (Gold Sponsor)

Booth Number(s): 438-441, 446-449

NE³ (New England Environmental Equipment, Inc.) is a manufacturer's representative for products in the wastewater, stormwater and drinking water markets. We have been servicing all six New England states since 1993 and are committed to providing engineering consultants as well as municipal and industrial clients with the service

Contact: Robert Mack, One DeAngelo Dr., Bedford, MA 01730, Tel: 781-275-1001; Email: bob@ne3inc.com, www.ne3inc.com

Booth Number(s): 484

The Perc-Rite® Drip Dispersal system is a non-invasive, flexible, and environmentally sensitive means of wastewater disposal, providing equal distribution across hundreds of application points throughout the dispersal field. Oakson is the sole New England distributor, providing design, installation, and operational assistance to the region.

Contact: Rob Sarmanian, 6 Sargent St., Gloucester, MA 01930, Tel: 978-282-1322;

Email: rob@oakson.com, www.oakson.com

Omya Booth Number(s): 183

Omya is a leading global producer of essential minerals and a worldwide distributor of specialty materials. Our Water Treatment team works with distributors and plant operators around the world to improve the performance, sustainability, and safety of treatment processes for waste and drinking water.

Contact: Joe McDaniel, 4605 Duke Dr., Ste 700, Mason, OH 45040, Tel: 330-802-3818; Email: joe.mcdaniel@omya.com, www.omya.com

Orenco Water Booth Number(s): 451

With a deep respect for the environment and a long tradition of innovative problem-solving, Orenco Systems® designs and builds the world's best decentralized wastewater systems with pride in Southern Oregon. Our products help ensure the health and safety of people, neighborhoods, and communities everywhere by protecting the world's water.

Contact: Bill Snyder, 814 Airway Ave., Sutherin, OR 97479, Tel: 518-469-5462; Email: wsnyder@orenco.com, www.orenco.com

Pace Analytical Services

Booth Number(s): 123

Pace Analytical is a full-service laboratory who specializes in the testing of drink water, wastewater, soils, sludge and air. We provide superior customer service, rapid turnaround, customer-focused support, and high-quality data. With locations / couriers all throughout New England and the United States.

Contact: Derek Lonczak, 39 Spruce St., E. Longmeadow, MA 01028;

Email: derek.lonczak@pacelabs.com, www.pacelabs.com

PipeAld Booth Number(s): 179

PipeAld™is an Al-powered solution designed to streamline sewer inspection and defect coding. Built by engineers for engineers, PipeAld processes CCTV and GIS data to deliver precise NASSCO-coded reports and a comprehensive digital twin of your system.

Contact: Josh Ford, 330 Rush Alley, Ste 310, Columbus, OH 43215; Email: joshua.ford@pipeaid.com, www.pipeaid.com

Polydyne

Booth Number(s): 407

POLYDYNE INC., a wholly owned subsidiary of SNF HOLDING COMPANY, is North America's largest producer of synthetic organic flocculants and coagulants. POLYDYNE INC. is responsible for directly marketing SNF products, equipment, and services to the municipal potable water and wastewater markets within the United States.

Contact: Rebecca Beasley, 1 Chemical Plant Rd., Riceboro, GA 31323.

Email: rbeasley@polydyneinc.com, www.snf.com/locations/us/polydyne-municipal-water-treatment

Precision Systems/Amiad-Filtration

Booth Number(s): 456

Contact: Paul Russell, PO BOX 3276, Brewer, ME 04412, Tel: 207-989-0591; Email: prussell@r-r-inc.com, www.r-r-inc.com

Precision Trenchless

Booth Number(s): 190

Precision Trenchless is the No-Dig Alternative to pipe and manhole repair.

Utilizing the OBIC Polyurea manhole lining system, we can eliminate I & I from infiltrating your sewer system which not only saves you costly future repairs, but MONEY at the treatment plant.

Contact: Mike Ralbovsky, 1710 Erie Blvd., Schenectady, NY 12308, Tel: 518-429-1164; Email: miker@pim-inc.com, www.precisiontrenchless.com

ProcessMiner

Booth Number(s): E

ProcessMiner transforms wastewater treatment with cutting-edge AI solutions, optimizing processes like sludge dewatering, polymer dosing, and energy usage. Our platform leverages machine learning and real-time data to enhance efficiency, reduce chemical use, and meet strict environmental standards.

Contact: Kate Hammond, 715 Peachtree St. NE, Atlanta, GA 30308, Tel: 518-651-5352; Email: khammond@processminer.com

Pump Systems

Booth Number(s): 486

Manufacturers Rep and stocking distributor for Water and Wastewater Pumps, Controls and installation components. Covering Maine, New Hampshire, Vermont and Central/Western Massachusetts.

Contact: John Benham, PO BOX 269, Franklin, NH 03235, Tel: 603-934-7100;

Email: jbenham@pumpsystemsinc.com, www.pumpsystemsinc.com

PureAir Filtration Booth Number(s): 400-405

Your World Leader in the Removal of Gases, Odors, and Vapors.

Contact: Rick LeShane, Eastern Territory Sales Manager, 6050 Peachtree Pkwy, Ste 240-187, Norcross, GA, USA 30092, Tel 678-935-1431 x 229; Email: rleshane@pureairfiltration.com Represented by: F.R. Mahony & Associates

PW Tech Booth Number(s): 454

Process Wastewater Technologies – Dewatering/Drying.

Contact: Paul Russell, PO BOX 3276, Brewer, ME 04412, Tel: 207-989-0591;

Email: prussell@r-r-inc.com, www.r-r-inc.com

RCAP Solutions Booth Number(s): 214

RCAP Solutions is a non-profit organization that works with rural communities and their drinking water/wastewater systems to promote public, environmental, and economic health. We oversee several environment-focused technical assistance and training programs.

Contact: Adam Drozd, 191 May St., Worcester, MA 01602, Tel: 800-488-1969;

Email: info@rcapsolutions.org, www.rcapsolutions.org

Reline America Booth Number(s): 417

We are a Virginia-based manufacturer of Alphaliner® full-composite Ultraviolet-cured Glass-Reinforced Pipe (UV GRP) and state-of-the-art equipment to install it. We also train our network of contractors on the proper methods, tools and techniques to install our unique liners.

Contact: Andrew Lewis, 116 Battleground Ave., Saltville, VA 24370, Tel: 276-247-9287; Email: alewis@relineamerica.com, www.relineamerica.com

Resource Management

Booth Number(s): 177

Resource Management, Inc. (RMI) is the premier residuals management company in the Northeast. Our dedicated team provides responsive, innovative, and high-quality organic residuals and recycling services to wastewater and drinking water treatment plants, paper mills, biomass plants, and other producers of organic residuals.

Contact: Christina Adams, 1171 NH RT 175, Holderness, NH 03245, Tel: 603-536-8900, www.rmirecycles.com

RI Analytical Laboratories

Booth Number(s): 419

R.I. Analytical Laboratories is an environmental testing laboratory specializing in the analysis of potable water, wastewater, soil, air, and bulk materials since 1976. Our environmental laboratories hold certifications in chemistry and microbiology from the states of Rhode Island, Massachusetts, and Connecticut.

Contact: Paul Perrotti Jr., 41 Illinois Ave., Warwick, RI 02888, Tel: 401-737-8500; Email: pm@rianalytical.com, www.rianalytical.com\

RootX Booth Number(s): 199

RootX is the original Root Intrusion Solution for tree roots in sewer systems that can be applied by your crew and existing sewer jetting equipment. RootX foams on contact with water and kills roots to help prevent blockages caused by root growth for up to two years in 8" and larger pipes. In addition, we also offer our Grease-X line of products,

Contact: Mitchell Alley, 1705 Salem Industrial Dr., NE, Salem, OR 97301, Tel: 800-844-4974; Email: mitchell@rootx.com, www.rootx.com

Roto Pumps Booth Number(s): 455

Progressive Cavity-sludge, polymer, hypo.

Contact: Paul Russell, PO BOX 3276, Brewer, ME 04412, Tel: 207-989-0591;

Email: prussell@r-r-inc.com, www.r-r-inc.com

Russell Resources

Booth Number(s): 454-456, 462-465

Russell Resources, Inc. EST 2001 represent some of the most innovative, robust, and energy-efficient technologies in the Water and Wastewater Industries. Our principal's pride themselves on providing long-lasting and low cost of ownership solutions.

Contact: Paul Russell, PO BOX 3276, Brewer, ME 04412, Tel: 207-989-0591:

Email: prussell@r-r-inc.com, www.r-r-inc.com

Sanitaire Evoqua Booth Number(s): 156

Biological Process Solutions, activated sludge filter (Taro *), SBR Technology (ICEAS & JET TECH), Oxidation Ditch (Evoqua Orbal & BioLoop), Optimized Aeration/Mixing Solutions (CASPERON), Aerobic Digester Solutions (VORELODOS), Process Controls (OSCAR), Fine Bubble and Coarse Bubble Aeration Systems and Evoqua Forty-X Tertiary Disc Filter.

Contact: Peter F Kibble, 192 Pleasant St., Rockland, MA 02370, Tel: 781-421-2600; Email: pkibble@themahercorp.com, www.themahercorp.com

Savv & Sons Booth Number(s): 185

Full-service no dig pipelining contractor, which also excels in Waterproofing Solutions, Water & Wastewater Rehabilitation, Coatings & Linings, Infrastructure Restoration, and Media Blasting.

Contact: Travis Savy, 612 Church St., Amston, CT 06231, Tel: 860-500-6929;

Email: office@savyandsons.com, www.savyandsons.com

Scavin Equipment Co.

Booth Number(s): 138

Scavin in is an acronym for sewer cleaning and video pipe inspection equipment. Scavin Equipment LLC offers sewer cleaning machines, tools and accessories. Wireless communications for high noise environments. Fall Safety and Manhole edge protection device. Video and acoustic sewer pipe inspection equipment.

Contact: Jon Gotchis, 1 Cedar Grove Rd., Southington, CT 06489, Tel: 860-944-8340; Email: jgotchis@scavinequip.com

Schneider Electric Booth Number(s): 121

Schneider's purpose is to empower all to make the most of our energy and resources, bridging progress and sustainability for all. We call this Life Is On. Our mission is to be your digital partner for Sustainability and Efficiency. We drive digital transformation by integrating world-leading process and energy technologies, endpoint to cloud.

Contact: Nicole Barthel, 4048 Heaps School Rd., Pylesville, MD 21132, Tel: 410-662-2793; Email: nicole.barthel@se.com, www.se.com

Sealing Systems

Booth Number(s): 144

Inflow and Infiltration Experts.

Contact: Paul Wright, 9350 County Rd., 19, Loretto, MN 55357, Tel: 786-879-9244; Email: Paulw@ssisealingsystems.com, www.ssisealingsystems.com

SewerAl Booth Number(s): 207

SewerAI is transforming the way utilities maintain & rehab their underground infrastructure. Using Artificial Intelligence, SewerAl's AutoCode™ tools automatically detect conditions in pipeline inspection data from CCTV crawler, digital side scanners, drones, GoPros, & jetter cameras. SewerAl's web-based platform, Pioneer™

Contact: Samantha Pierce, 2815 Mitchel Dr., Ste 215, Walnut Creek, CA 94598; Email: spierce@sewerai.com, www.sewerai.com

ShelterWorks Booth Number(s): 400-405

At Shelter Works, we strive to be the premier manufacturer of the finest, strongest, and most innovative custom fiberglass shelters - protecting the nation's industries and infrastructure. Contact: John Swanson, Channel Sales Manager, 2616 S. 3rd St., St. Louis, MO 63118, Tel. 314-720-1706; Email: jswanson@shelterworks.com Represented by: F.R. Mahony & Associates

Smith and Loveless Booth Number(s): 462

Contact: Paul Russell, PO BOX 3276, Brewer, ME 04412, Tel: 207-989-0591; Email: prussell@r-r-inc.com, www.r-r-inc.com

Soleno Booth Number(s): 142

Water Management Solutions. We collaborate with water management professionals to help build, rethink or redesign water management systems across a variety of applications. We specialize in large diameter HDPE pipe manufacturing as well as accessory fabrication.

Contact: Larry Manning, 66 Duplainville Rd., Saratoga Springs, NY 12866, Tel: 518-682-0928; Email: larry.manning@soleno.com, www.solenousa.com

SPX Flow Booth Number(s): 400-405

SPX Flow has combined the powerful Philadelphia Mixing Solutions and Lightnin mixer brands to bring you over 150 years combined of unrivaled experience in mixing technology, process knowledge, and technological innovations. Both Lightnin and Philadelphia Mixing Solutions enjoy a global reputation for durable, long-lasting mixers,

Contact: Nicolle Courtemanche, 135 Mt. Read Blvd, Rochester, NY 14611,

Email: nicolle.courtemanche@spxflow.com. Represented by: F.R. Mahony & Associates

StormTrap **Booth Number(s): 143**

StormTrap offers proven and leading-edge solutions for managing runoff, protecting waterways and improving the use of your property. We are committed to providing cost-effective, customized water management solutions to engineers, owners and municipalities across North America and abroad.

Contact: Josh Coroa, 1287 Windham Pkwy., Romeoville, IL 60446, Tel: 401-429-3491; Email: jcoroa@stormtrap.com, www.stormtrap.com

STREAMETRIC Booth Number(s): 210

STREAMETRIC provides innovative SCADA solutions for utilities of all sizes. Take control of your operations -- reliable, secure and without the headache of maintaining servers and IT infrastructure. Imagine have access to all your sites from any device in one secure and reliable platform.

Contact: Nicholas Ilaria, 801 Corporate Center Dr., Ste 128, Raleigh, NC 27607;

Email: Nicholas.Ilaria@streametric.io, www.streametric.io

Sullivan Associates/RITEC Environmental

Booth Number(s): 458

Process instrumentation, chemical feed, liquid/gas analytics.

Contact: Chris Williams, PO BOX 514, E. Boothbay, ME 04544, Tel: 617-699-0506;

Email: chris@sullivanassociates.me

Synagro Northeast (Silver Sponsor)

Booth Number(s): 493

Founded in 1986, Synagro Technologies, Inc. provides environmentally sustainable solutions for commercial and municipal organizations that generate organic by-products. Synagro consistently transforms industrial and municipal waste into environmentally friendly resources that benefit our communities.

Contact: Pat Rimkoski, 435 Williams Ct., Ste 100, Baltimore, MD 21220, Tel: 860-483-0160; Email: primkoski@synagro.com, www.synagro.com

Technology Sales (Silver Sponsor)

Booth Number(s): 426-429, 501-504

Tech Sales represents leading manufacturers of Wastewater & Water Process Technologies. Tech Sales provides process & equipment knowledge to bring forth the best solutions to exceed your treatment needs. We look forward to being of service to engineers, municipalities, and industry to partner in achieving the right solutions

Contact: Michael Caso, 402 Amherst St., Nashua, NH 03063; Email: mcaso@techsalesne.com, www.techsalesne.com

The Maher Corporation (Gold Sponsor)

Booth Number(s): 152-158, 181

Please visit the following companies in Booths 152-158 & 181: Biorem, Boerger, Brentwood, ClearStream, ECS, Fab-Tech, GEA/Westfalia, Lakeside, Sanitaire/Evoqua, Trojan, and Watson Marlow. Contact: Peter F Kibble, 192 Pleasant St., Rockland, MA 02370, Tel: 781-421-2600;

Email: pkibble@themahercorp.com, www.themahercorp.com

Ti-SALES (Bronze Sponsor)

Booth Number(s): 160

Ti-SALES is dedicated to having the fastest service and the most knowledgeable experts in the water and wastewater industry throughout all New England and New York, Since 1963, we've worked with countless water utilities, contractors, consultants, and resellers to provide the highest quality products and solutions

Contact: Danny Smith, Ti-Sales, 36 Hudson Rd., Sudbury, MA 01776, Tel: 800-225-4616; Email: dsmith@tisales.com, www.tisales.com

Trojan Booth Number(s): 157

TrojanUV designs and manufactures UV disinfection systems for municipal wastewater and drinking water. We are the largest UV water treatment company in the world. Our products and services play vital roles in making the various stages of the water treatment process more effective, efficient, and sustainable.

Contact: Peter F Kibble, 192 Pleasant St., Rockland, MA 02370, Tel: 781-421-2600;

Email: pkibble@themahercorp.com, www.themahercorp.com

Truax Corporation

Booth Number(s): 145

Contact: Maria Gerrior, 40 Plain St., N. Attleboro, MA 02760, Tel: 508-316-0979;

Email: maria@truaxcorporation.com, www.truaxcorporation.com

United Concrete Products

Booth Number(s): 141

United Concrete Products, Inc. is a manufacturer of precast concrete products, located in central Connecticut. Specializing in precast pump stations, valve vaults, wet wells, and buildings of various sizes and finishes to meet all your needs from Storage, Utility to Meter Stations. We offer a turnkey solution for your project.

Contact: Steve Riccitelli, 173 Church St., Yalesville, CT 06492, Tel: 203-269-3119;

Email: sriccitelli@unitedconcrete.com, www.unitedconcrete.com

United Rentals Fluid Solutions

Booth Number(s): 416

We specialize in providing standard and custom rentals for any industrial or commercial fluids application. United Rentals is North America's largest pump, tank, and filtration equipment rental supplier, with experts to help you with complete fluid transfer, treatment, and containment solutions.

Contact: Michael Zatkowski, 102 Old Worcester Rd., Oxford, MA 01540; Email: mzatkowski@ur.com, www.unitedrentals.com/locations/ma/oxford/fluid-solutions-pumps-tanks-filtration/bos

USABlueBook Booth Number(s): 459

Rely on USABlueBook for everything you need for water and wastewater operations and maintenance. As the company founded by operators for operators, we provide you with the Best Treatment through our outstanding service, vast product selection and expert technical support. Contact: Earlene Langston, PO BOX 9005, 3781 Bur Wood Dr., Gurnee, IL 60031-9005, Tel: 847-377-5162; Email: elangston@usabluebook.com, www.usabluebook.com

VEGA Americas

Booth Number(s): 215

Using radar, pressure, differential pressure, electronic differential pressure, and point level switches, VEGA has helped municipalities around the world improve their processes with reliable, maintenance-free measurements. Using VEGA instrumentation, our solutions provide accurate measurements in processes

Contact: Chantal Groom, 3877 Mason Research Pkwy., Cincinnati, OH 45036, Tel: 513-515-6465; Email: c.groom@vega.com, www.vega.com

Veolia (Gold Sponsor)

Booth Number(s): 202-203

Veolia is a global leader in environmental services, including water and wastewater management. Across the U.S., Veolia is ranked the #1 environmental services firm by Engineering News-Record (ENR). In New England, Veolia operates over 40 wastewater treatment facilities and provides various water-related services for local governments.

Contact: Renee Driscoll, 85 Cherry Rd., Kingston, RI 02881, Tel: 401-330-7366;

Email: renee.driscoll@veolia.com, www.veolianorthamerican.com

Veolia Water Technologies-dba Kruger

Booth Number(s): 400-405

Veolia Water Technologies toffers innovative, efficient & compact solutions including clarification, separation, softening, biosolids, biological & PFAS solutions with low installation costs and rapid startup, optimizing energy and savings.

Contact: Tabitha Atkinson, 4001 Weston Pkwy, Cary, NC 27513, Tel: 919-677-8310; Email: usmunicipal@veolia.com Represented by: F.R. Mahony & Associates

Vortex Companies

Booth Number(s): 146

At Vortex, we anticipate problems, imagine solutions, and develop no-dig, trenchless technologies to solve big infrastructure problems in a big way ó cost-effectively and permanently. Our technology and solutions are field proven, third-party tested and centered around both the contractor and the end user.

Contact: Sophia Holmes, 521 Federal Rd., Livermore, ME 04253, Tel: 207-660-5423; Email: Sophia.holmes@vortexcompanies.com, www.vortexcompanies.com

Walker Process Equipment-Div McNish Corp.

Booth Number(s): 400-405

Since 1946 Walker Process has been solely dedicated to designing and manufacturing equipment for the Water and Wastewater Industry in Aurora, IL. We offer proven municipal technologies for biological treatment, anaerobic treatment, wastewater clarification, digestion, separation, and sludge treatment.

Contact: Jeff Thomas, 840 N. Russell Ave., Aurora, IL 60506, Tel: 630-264-5213; Email: jthomas@walker-process.com Represented by: F.R. Mahony & Associates

Walker Wellington, A Hayes Group Company

Booth Number(s): 475-477

Walker Wellington, a Hayes Group Company, is a manufacturer providing pumping, screening, thickening, dewatering, and grit solutions to the water and wastewater industries since 1985. Let Walker Wellington be your solutions provider. Visit us on the 4th floor to learn more.

Contact: Henry Russell; Email: henry@walkerwellington.com, www.hayesgroupco.com

Water Works Metrology

Booth Number(s): 196

Water meter distributor for Mueller Systems, provide AMI Systems and Leak detection. Contact: Jay Buerger, 125 6th Ave., Ste 201, Mount Laurel, NJ 08054, Tel: 973-452-3982; Email: jbuerger@waterworksmetrology.com, www.waterworksmetrology.com

Waterline Renewal Technologies

Booth Number(s): 418

Waterline Renewal Technologies, through brands like Perma-Liner, LightRay, Pipe Lining Supply, APM, and LMK, specializes in trenchless rehabilitation products and services. We offer solutions to restore degraded infrastructure, preventing inflow and infiltration in sewer systems and potable water pipelines.

Contact: Tyler Lowman, 1779 Chess Lane, Ottawa, IL 61350, Tel: 815-433-1275; Email: tlowman@waterlinerenewal.com

Watson Marlow

Booth Number(s): 157

Watson Marlow is the world's largest manufacturer of peristaltic pumps and systems for chemical feed, sample pumping, chemical transfer, sludge & grit pumping as well as other difficult applications utilizing Watson-Marlow case drive and QDos tubing pumps as well as our Apex and Bredel hose pumps.

Contact: Peter F Kibble, 192 Pleasant St., Rockland, MA 02370, Tel: 781-421-2600; Email: pkibble@themahercorp.com, www.themahercorp.com

Wescor Associates

Booth Number(s): 410-411, 473-474, 481-483, 489-491

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Contact: William Montanaro, PO BOX 370, Wrentham, MA 02093, Tel: 508-384-8921; Email: billjr@wescor1.net, www.wescor1.net

Williamson Pump & Motor (Platinum Sponsor)

Booth Number(s): 147-149

Williamson Pump & Motor is a distributor of wastewater, water, air & industrial equipment, Looking for the best pump products and services? You might be interested in "America's #1 IN CLASS" pump products and services, known for their high quality and reliability.

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Xylem/Flygt

Booth Number(s): 466

Direct Sales of submersible pumps and mixers. Flygt offers a complete range of products and solutions for moving water & wastewater, as well as advanced monitoring and control equipment to optimize performance and energy efficiency. Flygt products provide solutions from the toughest applications in wastewater, storm water, effluent,

Contact: Ryan Scott, 99 Stockhouse Rd., Bozrah, CT 06334, Tel: 207-219-9487; Email: ryan.scott@xylem.com, www.xylem.com

Xylem/Godwin

Booth Number(s): 467

As the global leader in engineered water technology projects, Xylem Rental Solutions can help you solve even the most complex water challenges. Whether you require fast-track temporary emergency response or reliable long-term operation, we design, build, and manage scalable turnkey systems that provide greater efficiency, reliability.

Contact: Ryan Scott, 99 Stockhouse Rd., Bozrah, CT 06334, Tel: 207-219-9487; Email: ryan.scott@xylem.com, www.xylem.com

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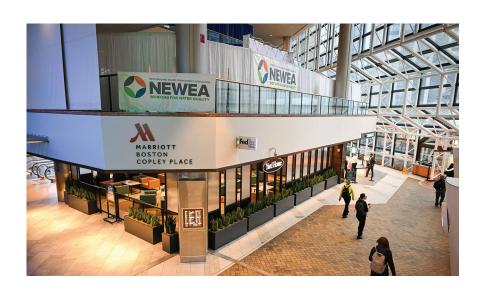
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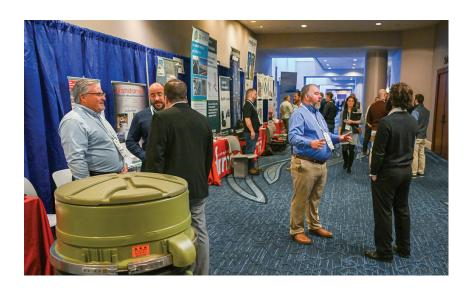
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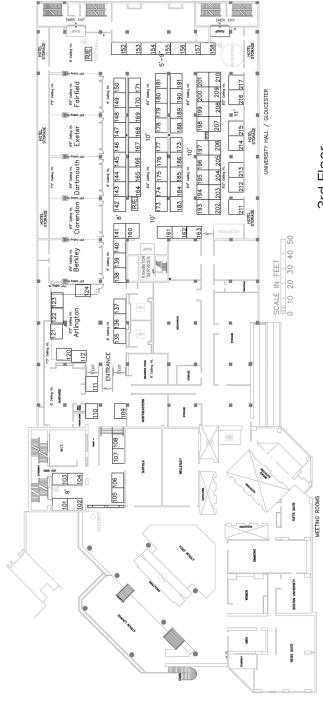
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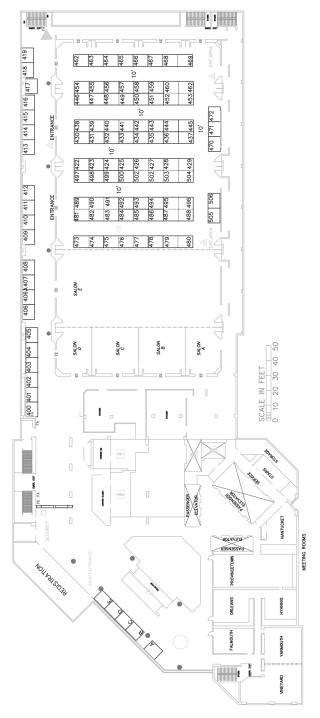
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3rd Floor



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Monday: 10:30 AM – 6:30 PM Tuesday: 8:00 AM – 6:30 PM Wednesday: 8:00 AM – 1:00 PM

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MA, NH, and RI: 2.0 per session, 1.0 for Monday Keynote, 1.5 for Tuesday Plenary Session, and 1.0 per day in Exhibit Hall. CT: 2.0 per session, 1.0 for Monday Keynote, 1.5 for

Tuesday Plenary Session

Please note, the Exhibit Hall is NOT approved. VT: 2.0 per session, 1.0 for Monday Keynote, 1.5 for Tuesday Plenary Session.

Please note: Sessions 11, 18, 22, 29, and 31 and the Exhibit Hall are NOT approved.

ME: 2.0 per session, 1.0 for Monday Keynote, and 1.0 per day in Exhibit Hall.

Please note: Sessions 2, 5, 11, 18, 22, 31, and 37 are NOT approved. Please also note, Sessions 8, 13, 16, 27, 28, 29 and 30 are approved for 2.0 and the Tuesday Plenary Session is approved for 1.5 "Management" TCHs - up to 6 TCHs per renewal cycle may be a combination of Safety and/or Management topics.

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Falmouth

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NEWEA 2025 Annual Conference & Exhibit January 26-29

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