For a variety of reasons including climate change, aging infrastructure, and technology advancements within the industry, utilities are undertaking strategic initiatives centered on risk management principals to improve infrastructure resiliency. Attendees of this specialty conference will hear case studies related to the planning, design, and implementation of resiliency initiatives as well as a panel discussion on innovative strategies to combat climate change and will participate in a risk management workshop session. This conference presents a great opportunity to learn about a highly relevant topic while networking with industry peers.

The conference will kick off on Tuesday, October 24 with an evening networking reception followed by technical presentations on Wednesday, October 25.

**SCHEDULE**

**Tuesday, October 24**

7:00 PM  Reception  

Wednesday, October 25  

8:00 AM  Registration & Continental Breakfast  

8:30  Welcome  

- Bob Fischer, NEWEA President

8:45  Keynote: How is Risk/Resiliency Important to You  

- Matt Manchisi, Chair, NEWEA Asset Management; Kimley-Horn

9:00  Coastal Hazards Analysis, Modeling and Prediction (CHAMP)—A planning and response tool for Rhode Island’s wastewater infrastructure  

- Kyle McElroy, University of Rhode Island, Department of Marine Affairs

9:30  Design and Implementation of Flood Mitigation and Resilient Systems at Existing Wastewater Facilities  

- Rob DeGiorgio, STV Incorporated

10:00  Design and Implementation of a smart sewer network in Norwalk, CT  

- John Marcin, Veolia / Norwalk, CT WWTF

10:30  Coffee Break  

11:00  Florida’s Unique...and Successful Approach to Quickly Restoring Water & Wastewater Service After Hurricane Ian  

- Michael Bomar, Tetra Tech

11:30  Rising above the Tide—Building Coastal Resiliency for Seabrook, NH  

- Rupsa Roy, Weston and Sampson

Noon  Collection System Cybersecurity: Taking Utilities from Stone Age to Space Age  

- Jennifer Baldwin, Jacobs

12:30 PM  Lunch (provided)

1:30  Panel: Natural systems and/or innovative strategies to combat climate change  

- Doris Jenkins, Weston & Sampson; Robert Adams, Halvorson | Tighe & Bond Studio; Troy Barry, Tighe & Bond; Joseph Persechino, Tighe & Bond

2:30  Break (In room)

2:30  Workshop: Flood risk management  

- Sara Igielski, Carollo Engineers; Devon McKay, Arcadis; Courtney Eaton, Kleinfelder; Tyler Brinson, AECOM

3:30  Adjourn

**REGISTER ONLINE**: [www.newea.org/register](http://www.newea.org/register)  

NEWEA/NYWEA Members $165, PWO/YP/LIFE Members $300. Non Members $250. Reduced rates for speakers and regulators. Rates increase $50 after 10/10/2023  

Space is limited. Sponsorship opportunities available.

**CANCELLATION POLICY**: Request for cancellation/refund must be submitted IN WRITING prior to the event. A 25% cancellation fee will be applied for cancellation/refund requests received prior to 10/10/2023. No refunds will be issued for cancellations requested after 10/10/2023.

**EXHIBIT TABLETOP OPPORTUNITIES AVAILABLE**

Approved Credits: TCHs (6.0 RI/VT/CT/MA 5.5ME) ; 3.0 NY PE