

# The Future of Stormwater in New England—Strategies to solve our nutrient dilemma

2023  
SPECIALTY  
CONFERENCE  
& WORKSHOP  
SERIES



Wednesday, May 10, 2023 • Sheraton, Framingham, Massachusetts

## AGENDA

- 8:00–9:00 AM Registration and Continental Breakfast *(sponsored by Woodard & Curran)*
- 9:00–9:15 AM **Welcome and Workshop Overview**  
Grand South Scott Goodinson, NEWEA President-Elect  
Kate Edwards, Stormwater Committee Chair
- 9:15–10:00 AM **Keynote Speaker: Mark Doneux, Capitol Region Watershed District, MN**
- 10:00–10:30 AM Morning Break
- 10:30–Noon **Panel Discussion: Regional Perspectives and Case Studies on Watershed Management “Districts” in New England**  
Facilitators: Mark Doneux and Zach Henderson, Woodard & Curran  
  
Panelists: Peter Carney, Executive Director, Long Creek Watershed Management District, ME; Gretchen Young, Dover, NH representing the Municipal Alliance for Adaptive Management, Great Bay, NH; Ethan Swift, Environmental Program Manager, Watershed Planning Program, Water Investment Division of VTDEC, Montpelier, VT
- Noon–1:00 PM Lunch
- 1:00–3:00 PM **Rotating Workshops (40 min) (Ashland, Commons 1, Commons 2)**  
Conference participants are split into three groups. Speakers will rotate through each of the three sessions. Workshop descriptions are provided on the back.
- 3:00–3:30 PM Afternoon Break  
Grand South
- 3:30–4:00 PM **Next Steps and Closing**  
*Sign out at the registration desk. Certificate of Attendance will be emailed.*

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## Rotating Workshop Overview

Attendees will stay in their assigned room. Speakers will rotate so each group can contribute on each topic.

1:00–3:00 PM  
Commons 1 **SESSION 1: Innovations in Stormwater Control Measures—Focus on Nutrient Control**  
Facilitators: Lauren Caputo, VHB and Natalie Pommersheim, Environmental Partners

In this session, we will explore ideas beyond the typical SCM and discuss the installation of stormwater retrofits into the existing landscape. Our panelists will present their ideas on retrofits including bioretention media amended with drinking water residuals, urban trees, and replacement of stormwater piping with infiltration trenches as a starting point to our discussion.

Panelists: Stephanie Hurley, University of Vermont; Deb Caraco, Center for Watershed Protection; Andy Hrycyna, Mystic River Watershed Association

1:00–3:00 PM  
Commons 2 **SESSION 2: Source Control and Enhanced Non-Structural Pollution Prevention Programs**  
Facilitators: James Houle, UNH Stormwater Center

This session will present the latest in expert panel work on sweeping program credits, and as we are still learning the strategic optimization of these efforts, panelists will engage in an open dialogue on equipment, frequency, timing, staffing, storage and disposal/reuse of materials that are all elements critical to successful programs and what hurdles we still need to overcome.

Panelists: Abigail Lyon, Piscataqua Region Estuaries Partnership (PREP); Waneta Trabert, City of Newton, MA; Stephanie Alimena, Brown and Caldwell; Maria Rose, Town of Brookline, MA; Newton Tedder, USEPA Region 1; Sally Soule, NHDES Watershed Division

1:00–3:00 PM  
Ashland (Downstairs) **SESSION 3: Program Management and Tracking Post-Construction Controls**  
Facilitators: Zach Henderson, Woodard & Curran

This session will explore existing programs, how they are working, what hurdles have been overcome, and where we have room for improvement. Panelists will discuss the role of technology on program management and other innovations associated with stormwater program development, management, and tracking.

Panelists: Allison Hamel, RIDOT; Gretchen Young, Dover, NH representing the Municipal Alliance for Adaptive Management, Great Bay, NH; Peter Carney, Long Creek Watershed Management District, ME; Matt Davis, Brown and Caldwell; Thomas Valton, MADCR

3:00–4:00 PM  
Grand South **Afternoon Break & Report Out**  
Attendees will regroup back in the ballroom for a report out and afternoon treats.