April 9 - 10, 2025

Harraseeket Inn, Freeport Maine



ANNUAL NONPOINT SOURCE CONFERENCE MAINE 2025

Planning Team

- Devon Case, NEIWPCC
- Maryann Dugan, NEIWPCC
- Alex Wong, Maine DEP
- Addie Halligan, Maine DEP
- Kirsten Thompson, Maine DEP
- Wendy Garland, Maine DEP
- Sandra Fanciuello, EPA

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WEDNESDAY, APRIL 9

7:00 - 8:00	Light Breakfast	Casco Bay Hall
8:00	Regist For	
9:30 9:30	Welcome Remarks	
- 9:45	Casco Bay Hall David Van Slyke, Preti Flaherty & NEIWPCC Commissioner	
9:45 - 10:15	Our Shore: Nature-Based Erosion Control Training and Guidance Program Nathan Robbins, Maine DEP	
	Pler Casco E Moderator: . Art and Residency Jim Brangan, Lake Champlain	Bay [°] Hall Jim Brangan
10:15	Nurturing Aquatic Stewardship through Science and the Arts Michael Caduto, P.E.A.C.E.	
- 11:30	Why Does Art Matter in a Time of Crisis? Renee Greenlee, Artist	
	Finding Hope in Unexpected Places Jeff Edelste	in, Acts of Kindness Maine
	Wool and Water: Stiching the Story of Water with Fiber Art Michale Glennon, Paul Smith's College Adirondack Watershed Institute	
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11:30 - 11:45	Break Cas	co Bay Hall
11:30 - 11:45		co Bay Hall Spatial Differences Merry Meeting Room Moderator: Alex Wong
11:30 - 11:45 11:45 12:45	Break Cas Community Engagement Casco Bay Hall	Spatial Differences Merry Meeting Room
11:45	Break Cas Community Engagement Casco Bay Hall Moderator: Kirsten Thompson Empowering Green Infrastructure Champions to Implement Projects in Overburdened Communities	Spatial Differences Merry Meeting Room Moderator: Alex Wong Managing Aquatic Ecosystems to Improve Physical Functions and Sequestering NPS Pollution Using Traditional Ecological Knowledge (TEK)
11:45	Break Cas Community Engagement Casco Bay Hall Moderator: Kirsten Thompson Empowering Green Infrastructure Champions to Implement Projects in Overburdened Communities Chris Obropta, Rutgers University Building Community Support for Watershed Restoration & Resilience	



WEDNESDAY, APRIL 9

	Green Screens: NPS Solutions in Film <i>Casco Bay Hall</i> Moderator: Alex Wong	Sense of Place <i>Merry Meeting Room</i> Moderator: Kristin Feindel	
2:00 3:00	No text? No data? No scatter plots? No problem! The Black Brook NPS Success Story (Type 1) Photo Album and Film - Manchester, New Hampshire Steve Landry, NHDES	Public Realm and Extreme Weather: An Opportunity for the Arts Rob Adams, Halvorson Tighe & Bond Studio	
	Communicating Water Pollution Reduction Successes Through Visual Storytelling: Behind the Scenes of The Long Island Sound Coastal Watershed Network's New Documentary Series Melissa DeFrancesco, The Nature Conservancy CT, Jerry Monkman & Ryan Smith, Reel Quest Films	Where Science Meets Art: Restoring Wetlands. Restoring Sense of Place Julianne Busa, Fuss & O'Neill	
3:00 - 3:30	Br	eak	
	Monitoring Casco Bay Hall Moderator: Maryann Dugan	Field Trip: Desert of Maine's Arts & Ecologies Center	
3:30 - 5:30	Forensic Deconstruction of two 20-year old Sustainable Infrastructure Stormwater Control Measures James Houle, University of New Hampshire Monitoring Blue Carbon in Bioretention Systems Thomas Ballestero, University of New Hampshire	The Center for Arts and Ecology connects people to the land by telling the complex stories of the people who lived and worked here and highlighting the resilience of the forest that is healing the disturbance caused by overfarming. The guided tour will take participants through several stops of our Ecology Walk, detailing the ecosystems that are thriving here. We will also visit the historic Tuttle farmhouse to discuss the historical factors that led to the land's economic and ecological decline as a farm and its current regeneration as a tourist attraction and ecology school.	
5:30 - 7:00	Dinner Or	n Your Own	
7:00 - 9:00	Networking & Social Eve	ent The Lobster Cooker	



THURSDAY, APRIL 10

Hometown Solutions Casco Bay Hall Moderator: Maryann Dugan Clickbait Merry Meeting Room Moderator: Addie Halligan 8:30 Small Towns, Big Fixes: The Opportunities and Challenges of Transformative Restoration Projects in Small Communities Maggie Mills, FB Environmental Associates Engaging Community Members at the Point of Pollution: Sharing Outfall Follow the Flow SignSearch Project in the Greater Bangor Area Brenda Zollitsch, University of Southern Maine 9:30 One Small Step: Integrating Nature-Based Solutions within Maillet, Sommes and Morgan Conservation Area to Address Regional Flooding in the Mystic River Watershed Jennifer Relstab, Horsley Witten Group, Inc. Bringing Sustainable Infrastructure to Life: Using StoryMaps to Communicate Design Guidelines Jean Christy, Tighe & Bond, Inc. 9:30-9:40 Break 9:30-9:41 Chesapeake Bay Watershed Success Stories: Pooling resources to reduce pollutants and create a healthier environment Delaney Samons, Chesapeake Bay Trust Delaney Samons, Chesapeake Bay Trust Delaney Samons, Chesapeake Bay Trust Hampshire Department of Environmental Services The Journey of The Saco Watershed Collaborative- University of New Tengland The Ripple Effect of Watershed Partnerships - A25 Year Perspective Susan Peterson, CTDEEP 10:40 Unlocking CWSRF Funding for NPS and Stormwater Projects in New Hampshire Law a Collins & Chole Shields, New England The Ripple Effect of Watershed Partnerships - A25 Year Perspective Susan Peterson, CTDEEP 10:40 Break	7:30 - 8:30	Breakfast & Poster Se *list of posters at th	
9:40 10:40Show Me The \$ Casco Bay Hall Moderator: Kirsten ThompsonPartnerships Flowing Through Time Merry Meeting Room Moderator: Addie Halligan9:40 10:40Chesapeake Bay Watershed Success Stories: Pooling resources to reduce pollutants and create a healthier environment Delaney Samons, Chesapeake Bay TrustThe Journey of The Saco Watershed Collaborative: Creating a watershed based comunication network to establish resource resiliency9:40 10:40Unlocking CWSRF Funding for NPS and Stormwater Projects in New Hampshire Laura Collins & Chioe Shields, New England Environmental Finance Center, Deb Loiselle, New Hampshire Department of Environmental ServicesPartnerships Flowing Through Time Merry Meeting Room Moderator: Addie Halligan	-	Casco Bay Hall Moderator: Maryann Dugan Small Towns, Big Fixes: The Opportunities and Challenges of Transformative Restoration Projects in Small Communities Maggie Mills, FB Environmental Associates One Small Step: Integrating Nature-Based Solutions within Maillet, Sommes and Morgan Conservation Area to Address Regional Flooding in the Mystic River Watershed	Merry Meeting Room Moderator: Addie HalliganEngaging Community Members at the Point of Pollution: Sharing Outfall Follow the Flow SignSearch Project in the Greater Bangor Area Brenda Zollitsch, University of Southern MaineBringing Sustainable Infrastructure to Life: Using StoryMaps to Communicate Design Guidelines
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 9:40 10:40 Collaborative: Creating a watershed based communication network to establish resource resiliency Kelsey Johnson, Saco Watershed Collaborative - University of New England Unlocking CWSRF Funding for NPS and Stormwater Projects in New Hampshire Laura Collins & Chloe Shields, New England Environmental Finance Center, Deb Loiselle, New Hampshire Department of Environmental Services 		Casco Bay Hall	Merry Meeting Room
Laura Collins & Chloe Shields, New England Environmental Finance Center, Deb Loiselle, New Hampshire Department of Environmental Services	-	Pooling resources to reduce pollutants and create a healthier environment Delaney Samons, Chesapeake Bay Trust Unlocking CWSRF Funding for NPS and	Collaborative: Creating a watershed based communication network to establish resource resiliency Kelsey Johnson, Saco Watershed Collaborative - University of New England
		Stormwater Projects in New Hampshire Laura Collins & Chloe Shields, New England Environmental Finance Center, Deb Loiselle, New	A 25 Year Perspective
	10:40 - 10:50	Brea	



THURSDAY, APRIL 10

10:50 11:50	Mill River Panel Discussion Casco Bay Hall Moderator: Devon CaseWatershed Stewardship: A collaborative multi- stakeholder affair for the Mill River in 	Still Buffering Merry Meeting Room Moderator: Richard FriesnerBuffer Restoration Guide to help Property Owners Implement Restoration Projects Martha Sheils, New England Environmental Finance CenterAll in - creating a unified Lake Champlain Basin wide voluntary stormwater management program to meet regulatory goals Lauren Jenness, Lake Champlain Basin Program/NEIWPCC
11:50 - 12:00	Break	
	On The Road Casco Bay Hall	Around the Home Merry Meeting Room
	Moderator: Devon Case	Moderator: Richard Friesner
12:00 - 1:00	Moderator: Devon Case Toxic tire dust: Monitoring of 6PPD-quinone in Maine streams Tom Danielson, Maine DEP Uncovered municipal salt and sand storage facilities in Vermont as perennial point	



POSTERS

Ecosystem Benefits Browser: How a single tool identifies relationships between water quality practices and

climate resilience Helen Golimowski, Devereux Consulting, Inc. **Creative and Engaging Solutions for Stormwater Pollution Prevention** Kate Riley, Kleinfelder, Inc. Dynamic Partnerships: The recipe for long-term source water protection in a low-capacity community Madeline Sileccha & Colleen Bradley, NYSDOH/NEIWPCC NWQI Watershed Plans as 9 Element Watershed Based Plans in Connecticut Marlene Krajewski, CT DEEP **Engaging Property Owners in Stormwater Improvement** Theresa McGovern, VHB Revolutionizing Stormwater SCM Monitoring: Getting Accurate, High-Resolution Water Quality Data with **UV-Vis Probes** Daniel Macadam, University of New Hampshire Stormwater Center **Data-Driven Approach to Enhancing Street Sweeping in Urban Areas** Andrew Sheerin, University of Rhode Island Stormwater Permitting Communication though Story Maps, a Case Study in Barre Town, Vermont Kerrie Garvey, Watershed Consulting Strengthening Soil Erosion Controls: Innovations in Maine's Updated Construction General Permit Cody Obropta, Maine DEP **Bridging Sustainability and Pollution Control: Solar Canopies Over Parking Areas** Cody Obropta, Maine DEP