



2009 State of the Estuaries Conference Agenda

8:00 – 8:30 Registration & Continental Breakfast

8:30 – 8:45 Welcome and Opening Remarks

Jennifer Hunter, Director, Piscataqua Region Estuaries Partnership

8:45 – 9:45 Plenary Talk: The State of the Estuaries in 2009

Philip Trowbridge, Coastal Scientist, Piscataqua Region Estuaries Partnership

9:45 – 10:00 Refreshments Break

10:00 – Noon Concurrent Sessions

<p align="center">Track A Climate Change and Adaptation <i>Moderator: Mel Cote, U.S. EPA Region I</i></p>	<p align="center">Track B Watershed Restoration in the Piscataqua Region <i>Moderator: Kevin Lucey, NH Coastal Program</i></p>
<p>Climate Change in New England's Coastal Regions: Reducing Greenhouse Gas Emissions AND Preparing for Change <i>Cameron Wake, Institute for the Study of Earth, Oceans, and Space, University of New Hampshire</i> <i>Steve Miller, Great Bay National Estuarine Research Reserve</i></p>	<p>Restoring Native Oysters to Great Bay – Current Efforts and Challenges <i>Ray Konisky, The Nature Conservancy</i> <i>Ray Grizzle, Jackson Estuarine Laboratory, University of New Hampshire</i></p>
<p>Water-conveyance Infrastructure Susceptibility to a Changing Climate <i>Michael Simpson, Antioch University New England</i></p>	<p>New Hampshire's New Approach for River Management and Hazard Mitigation: Tools to Identify and Manage Fluvial Erosion Hazards <i>Sally Soule and Shane Csiki, NH Department of Environmental Services</i></p>
<p>Pursuing Coastal Community Resiliency in Southern Maine <i>Peter Slovinsky, Maine Geological Survey</i></p>	<p>Using the Past to Guide the Future: The Hampton-Seabrook Estuary Habitat Restoration Compendium <i>Alyson Eberhardt, Jackson Estuarine Laboratory, University of New Hampshire</i></p>
<p>Vulnerability Mapping and Climate Change Adaptation Strategies for Seabrook, NH <i>Theresa Walker and Cliff Sinnott, Rockingham Planning Commission</i> <i>Sue Foote, Seabrook Planning Board and Conservation Commission</i></p>	<p>Challenges and Successes in Engaging Local Landowners and Businesses in Addressing Non-Point Source Pollution in the Spruce Creek Watershed <i>Forrest Bell, FB Environmental</i> <i>Phyllis Ford, Spruce Creek Association</i></p>

Noon – 1:15 Lunch Provided

Partnership Agreement Signing Ceremony:

New Hampshire Department of Environmental Services / Piscataqua Region Estuaries Partnership
NHDES Commissioner Tom Burack, PREP Director Jennifer Hunter, PREP Management Committee Members

1:15 - 3:15 Concurrent Sessions

<p align="center">Track A</p> <p align="center">Regional Issues in Land Use and Habitat Protection</p> <p align="center"><i>Moderator: Barbara McMillan, NH Department of Environmental Services</i></p>	<p align="center">Track B</p> <p align="center">Fisheries Conservation in the Piscataqua Region</p> <p align="center"><i>Moderator: Julia Peterson, University of New Hampshire Cooperative Extension</i></p>
<p>How Consistent Are Environmental Planning Approaches and Standards Among Towns Throughout the Piscataqua Region? <i>Derek Sowers, Piscataqua Region Estuaries Partnership</i></p>	<p>1:15 - 1:45</p> <p>New Standardized Guidelines for Assessing and Designing Road/Stream Crossings <i>Tom Ballestero, University of New Hampshire</i> <i>John Magee, New Hampshire Fish & Game Department</i></p>
<p>A Social Landscape Analysis of Land Use Decision Making in the Towns of the Lamprey River Watershed <i>Erika Washburn, Ocean Process Analysis Laboratory, University of New Hampshire</i></p>	<p>1:45 - 2:15</p> <p>Native Fish Communities of Southeastern New Hampshire <i>Matt Carpenter, New Hampshire Fish & Game Department</i></p>
<p>Getting Focused for Local Action: Mapping Priority Conservation Areas for Maine's Piscataqua Watershed Towns <i>Steve Walker, Maine Department of Inland Fisheries and Wildlife</i></p>	<p>2:15 - 2:45</p> <p>A Multi-State Collaborative to Develop and Implement a Conservation Program for Rainbow Smelt <i>Kathy Mills, Great Bay National Estuarine Research Reserve</i> <i>Claire Enterline, Maine Department of Marine Resources</i></p>
<p>Site Screening Tool for Seacoast NH: Using Web-Based Mapping to Help Town Boards Start the Site Review Process <i>Shane Bradt, University of New Hampshire Cooperative Extension</i></p>	<p>2:45 - 3:15</p> <p>Diadromous Fish Returns and Fish Passage Improvement Opportunities for the New Hampshire Coastal Watershed <i>Cheri Patterson, New Hampshire Fish & Game Department</i></p>

3:15 – 3:30 Refreshments Break
3:30 – 5:00 Concurrent Sessions

<p align="center">Track A</p> <p align="center">Nutrient Management for New Hampshire's Estuaries</p> <p align="center"><i>Moderator: Steve Jones, UNH Jackson Estuarine Laboratory</i></p>	<p align="center">Track B</p> <p align="center">Panel Presentations and Group Discussion on Innovative Land Use Planning Strategies</p> <p align="center"><i>Moderator: Julie LaBranche, Rockingham Planning Commission</i></p>
<p>3:30 - 4:00</p> <p>Nitrogen Sources and Retention within the Lamprey River Watershed and Implications for Management <i>Michelle Daley, New Hampshire Water Resources Center, University of New Hampshire</i></p>	<p>3:30 - 4:15</p> <p>Panel Presentations</p> <p>Innovative Land Use Planning In Action - Examples From New Durham <i>Robert Craycraft, University of New Hampshire Cooperative Extension</i></p>
<p>4:00 - 4:30</p> <p>Management Implications of a New Numeric Nutrient Water Quality Standard for New Hampshire Estuaries <i>Philip Trowbridge, Piscataqua Region Estuaries Partnership</i></p>	<p>Communicating Stormwater Research to Municipal Stakeholders <i>James Houle, University of New Hampshire Stormwater Center</i></p>
<p>4:30 - 5:00</p> <p>The Southeast Watershed Alliance – Creating a Regional Implementation Mechanism for Improved Water Quality <i>Ted Diers, New Hampshire Coastal Program, 15 minutes</i></p>	<p>Citywide Conservation Projects, Vernal Pools, Prime Wetlands, Public Undeveloped Lands Assessment <i>Peter Britz, City of Portsmouth / Mark West, West Environmental</i></p>
<p>Group Discussion of Nutrient Management Issues, 15 minutes</p>	<p>4:15 - 5:00</p> <p>Panel Discussion</p>