

## **Agenda: Introducing Green Infrastructure for Coastal Resilience**

Northeastern Marine Science Center, 430 Nahant Road, Nahant, MA

Thursday, March 30, 2017 from 9:00 AM to 4:00 PM

“Green Infrastructure” incorporates the natural environment and constructed systems that mimic natural processes in an integrated network that benefits nature and people. A green infrastructure approach to community planning helps diverse community members come together to balance environmental and economic goals.

### **Session Objectives:**

- Recognize green infrastructure terms and concepts that contribute to community resilience
- Understand the ecological, economic, and societal benefits of green infrastructure
- Understand the wide variety of contexts and scales of green infrastructure approaches
- Identify existing planning processes suitable for integrating green infrastructure, stakeholder engagement techniques, and potential funding opportunities
- Identify local green infrastructure activities and experts with additional information

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| <b>8:30 a.m.</b> | Participant Check-In  |
| <b>9:00</b>      | Welcome and Workshop Goals and Objectives (MA Office of Coastal Zone Management and NOAA)   |
| <b>9:20</b>      | Section 1: Green Infrastructure Concepts and Principles (NOAA)  |
| <b>9:55</b>      | Section 2: The Practice of Green Infrastructure (NOAA)  |
| <b>10:25</b>     | <b>Break</b>  |
| <b>10:35</b>     | Local Planning and Stewardship of Conservation Properties Vulnerable to Coastal Inundation (Tom O’Shea, Trustees)   |
| <b>11:05</b>     | Local Project Enhancing Resiliency of Urban Parks with Green Infrastructure (Darci Schofield, The Trust for Public Land)                                      |
| <b>11:35</b>     | Section 2: The Practice of Green Infrastructure – <i>continued (activity)</i> (NOAA)  |
| <b>12:00</b>     | <b>Lunch</b>  |
| <b>12:45</b>     | Section 2: The Practice of Green Infrastructure – <i>continued (activity debrief)</i> (NOAA)  |
| <b>1:00</b>      | Local Shoreline Protection and Management of Plymouth Long Beach (David Gould, Town of Plymouth)  |
| <b>1:30</b>      | Section 3: Implementing Green Infrastructure (NOAA)   |
| <b>2:05</b>      | <b>Break</b>  |
| <b>2:15</b>      | Local Planning to Advance Implementation of Living Shorelines at Municipal Properties (Barbara Warren, Salem Sound Coastwatch, and Tom Devine, City of Salem) |
| <b>2:45</b>      | Group Discussion on Challenges and Solutions (NOAA)   |
| <b>4:00</b>      | <b>Wrap-up</b>  |