

# Resilient Shores: Green Solutions Workshop

Thursday, April 12, 2018

## AGENDA

- 9:00**      **Welcome, Introductions & Opening Comments**  
*Tonna-Marie Rogers, Coastal Training Program Coordinator, Waquoit Bay Reserve*  
*Julia Knisel, Coastal Shoreline & Floodplain Manager, MA Office of Coastal Zone Mgmt.*
- 9:15**      **Living Shorelines: State of the Practice (Part 1)**  
*Steve Kirk, Coastal Program Manager, The Nature Conservancy*
- Introduction to the Living Shorelines: State of the Practice Report
  - Overview of different living shoreline approaches and methods
  - Ecosystem and shoreline stabilization benefits
  - Screening locations – parameters to be considered
- 9:45**      **Living Shorelines: State of the Practice (Part 2)**  
*Julia Knisel, MA Office of Coastal Zone Management*
- An in-depth look at a profile page for one Living Shoreline Approach
- 10:05**      **Q&A on State of the Practice Report**
- 10:30**      **Monitoring Living Shorelines: Development of a Monitoring Protocol**  
*Eric Roberts, The Nature Conservancy*
- Why develop a monitoring protocol
  - Status of effort
  - Categories that might be included
  - Knowledge gaps and interest points related to monitoring
- 10:50**      **Designing With Nature: Tips, Best Practices & Lessons Learned**  
*Seth Wilkinson, Founder, President & Restoration Ecologist, Wilkinson Ecological Design*
- Stabilizing coastal banks
  - Saltmarsh restoration/creation
  - Evolution of techniques – a practitioner’s perspective
  - Design and construction approaches and lessons
  - Material Issues
  - Anchoring
- 11:45**      **Group Discussion (Facilitator: Tonna-Marie Rogers)**
- Suitability assessments and siting
  - Design and permitting
  - Construction, monitoring and maintenance
  - Resources available and partnerships needed to advance projects
- 1:00**      **Depart for Site Visits - (\*Field trip will be led by Seth Wilkinson)**