

RESILIENT Coastal Wetlands
Coastal Communities



Multi-Regional Workshop

Thank you for
joining us today!

We welcome your
feedback.



Recap of Day 1

- *What is wetland resilience?*
 - Defining resilience as determined by the **sensitivity and adaptive capacity of a system**
 - Characterizing **saltmarsh vulnerabilities** to SLR and storms using tools such as **EPA's Relative Wetland Vulnerabilities Framework**
- *How do we manage for resilience under changing environmental conditions?*
 - Interpreting the **implications of vulnerability** for a case study target: **Saltmarsh Sparrow nesting habitat**
 - Examining the potential for “**harmonizing**” the use of **complementary PDE and EPA tools**
 - Creating a **saltmarsh conceptual diagram** as a context for linking **diverse tools and resources**
 - Examining salt marsh **migration corridors** and **hazardous and contaminated sites** within those corridors
- *How can resilient wetlands boost the health and resilience of coastal communities?*
 - Engaging in **collaborative adaptive management** in restoration and climate adaptation efforts
 - Providing **economic value** of salt marshes now and in the future
 - Providing **key benefits** of coastal wetlands such as **greenhouse gas abatement**



Coming Up Tomorrow!

Mid-Atlantic Partner Panel on:

- Resilient coastal wetlands benefits, research, and partnerships
- Decision making and tools for implementing resilience interventions

Northeast Partner Panel on:

- Implementing salt marsh adaptation and restoration
- Building resilient wetlands and communities



Brainstorming session on synthetic lessons learned from across regions and organizations and how to standardize, improve, and support the advancement of our collective wetland resilience efforts.