

SANTUIT POND TOWN LANDING VISIONING WORKSHOP

STAKEHOLDER MEETING

NOVEMBER 8, 2022



Project Team



Town of Mashpee Ashley Fisher Director of Natural Resources



Fuss & O'Neill **Lara Sup** Climate Resilience Engineer



Fuss & O'Neill **Stephanie White** Senior Landscape Architect



Fuss & O'Neill **Nina Marelli** Park Designer



Fuss & O'Neill **Erik Mas** Project Manager

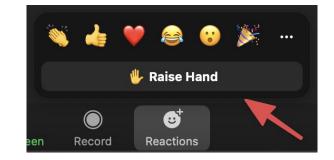


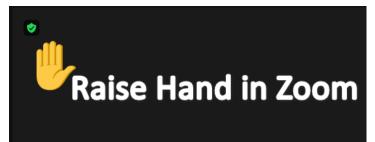
Fuss & O'Neill **Diane Mas** Chief Climate Resilience Officer



Meeting Objectives

- Santuit Pond Stakeholders
- Want to hear your concerns and ideas
- Today is a listening session we are here to listen and gather your feedback to inform us on design concepts
- Meeting Etiquette
 - Use "Raise Hand" gesture when you want to comment and wait to be called on
 - Do not talk over others
 - Allow everyone on the call to have time to speak







Project Overview

- Experiencing cyanobacteria harmful algal blooms (HABs) health, habitat, aesthetic impacts
- Expected to increase under future climate (warmer, more rain)
- Nutrient sources for HABs in pond (sediments) and watershed (stormwater runoff)
- Massachusetts Municipal Vulnerability
 Preparedness (MVP) Grant
 - FY22 Identify locations and concepts for stormwater retrofits; retrofit design
 - FY23 Construct retrofit at Timberlane/Lantern; refine concept for Town Landing





Town Landing – Existing Conditions

- Town-owned boat launch and fishing area
- Currently experiencing erosion caused by stormwater runoff
- Sediment and nutrient inputs to pond







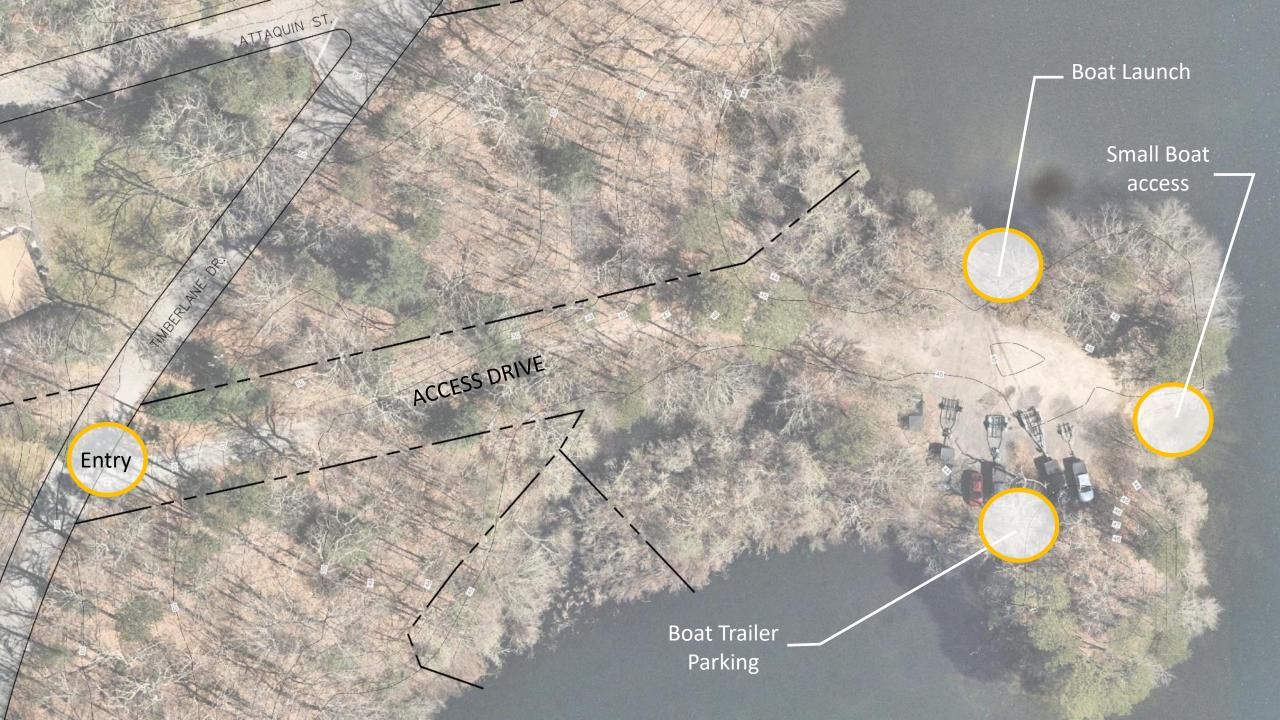


Project Goals

- Manage stormwater runoff to reduce sediment and nutrient input to Santuit Pond
- Other water quality and ecological improvements shoreline and wetland
- Promote recreational use use of nonmotorized boats, shoreline fishing, walking trails
- Provide educational features stormwater quality, water quality, climate change, historical and cultural significance







Conversations

- 1. How often in the last year have you visited the Town Landing site at Santuit Pond?
- 2. What do you use the Town Landing site for?
- 3. What is the Town Landing site's best asset?
- 4. Do you wish other amenities were available at the Town Landing site?
- 5. How could the Town Landing site be further enhanced?
- 6. If there is one thing you could change or improve at the Town Landing site, what would it be?



What's Next

- Public Workshop
 - Saturday, November 19, 2022,11:00 AM to 2:00 PM
 - Morning Site Walk at 11:00 AM
 - Interactive Session 12:00 PM to 2:00 PM at Town Hall
 - Breakout Stations to discuss ideas and opinions on key topics

<u>Station #1</u>: Parking and Circulation

Station #2: Possible Amenities and Enhancements

<u>Station #3</u>: Stormwater Improvements

Station #4: Fishing and Boating Improvements

Online User Survey Questionnaire
 <u>https://forms.office.com/r/CVzf2NSht5</u>



