

PROJECT APPLICANT: Southampton History Museum

PROJECT TITLE: Conscience Point Parking Lot Stormwater Improvement – Design

PROJECT TYPE: Non-Point Source Abatement

SCALE: Neighborhood/Watershed

APPROACH: Restoration/Remediation

DESCRIPTION:

The proposed project is seeking assistance in funding for the design of a bioswale, rain garden, and permeable pavement infrastructure along Conscience Point Road and within the marina parking area. The bioswale and rain garden will be designed to reduce the volume of stormwater runoff entering North Sea Harbor. The runoff will be directed into bioswales planted with native vegetation which will filter contaminants before the runoff enters the Harbor. In addition to the bioswale, the permeable pavement will be designed for the marina parking area to further capture runoff. An I/A OWTS will be installed to serve the existing shellfish hatchery and update the antiquated septic system.

In addition to the drawing, the Design documents will include pollutant reduction calculations for pre-BMP reduction targets including Nitrogen, Phosphorus, BOD, and sediments. Water quality reports shall be collected for a period of five years. Monitoring agencies will be determined during the course of design.

PROPOSED PROJECT



MAP OF PROJECT LOCATION



REQUESTED AMOUNT: \$ 25,000.00