

COASTAL COMMUNITY GRANTS: Coastal habitat restoration

Town of Boothbay Harbor West Harbor Pond Water Quality Restoration



Aerial view of south end of West Harbor Pond showing WHP dam, fishway and location of break in siphon.

PARTNERS

West Harbor Pond Watershed Association, Lincoln County Regional Planning Commission, Maine Department of Transportation, Maine Department of Environmental Protection, Maine Department of Marine Resources, Maine Department of Inland Fisheries and Wildlife, Boothbay Region Water District and Boothbay Harbor Sewer District.

PROJECT DESCRIPTION (Anticipated completion December 2018)

The funds for this grant are to be utilized to retain a diver to investigate the options for installing a replacement of a unique 1880 Siphon which was designed to evacuate the sea water trapped behind a dam and the sea water which periodically enters West Harbor Pond. The siphon failed in 2008.

A diver will be retained to investigate the options for installing a replacement siphon and an engineering firm to oversee ledge probes and prepare a design and cost estimate for the installation of such a siphon in a location that does not threaten the stability of the causeway.

For more information

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