



Braddock Bay Coastal Wetland Restoration, NY

**US Army Corps
of Engineers**

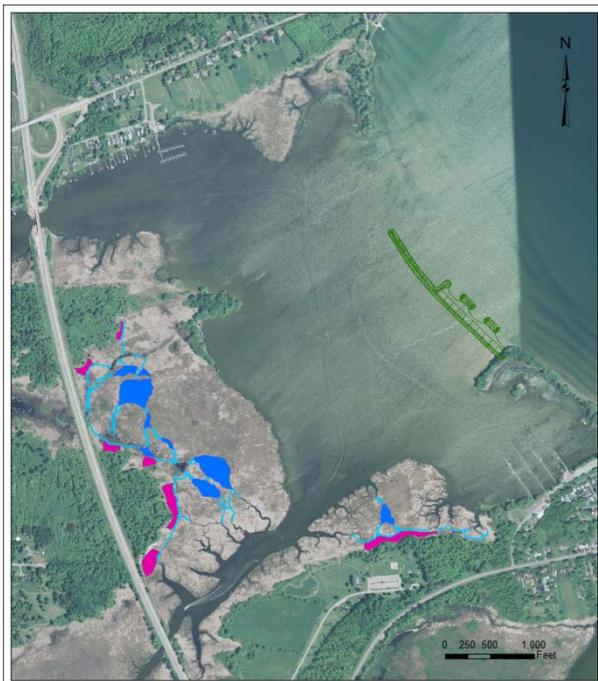
Project Location: Braddock Bay is located on the shore of Lake Ontario within the Great Lakes Rochester Embayment Area of Concern (AOC) in the town of Greece in Monroe County, NY.

Project Description: The project is being done for the USEPA through the Economy Act. The project goal is restoration and protection of Braddock Bay coastal wetlands. Potential project alternatives involve restoration of an extensive network of channels and potholes that will increase habitat interspersion, complexity, and diversity; as well as restoration of the former barrier beach.

Non-Federal Partner: No cost share sponsor is required for the current Feasibility Study. Both the Town of Greece and New York State Department of Conservation support implementation.

Project Benefits: The project was identified by New York State as an essential management action for Rochester Embayment AOC delisting, particularly for delisting of the loss of fish and wildlife habitat Beneficial Use Impairment (BUI). The project benefits include: restoration of 185 acres of coastal wetlands protected and enhanced; protection of 0.6 miles of Lake Erie shoreline, and contributing to the Lake Ontario Lakewide Management Plan (LaMP) goal to maintain/restore ecosystem to support self-reproducing diverse biological communities, and restoring habitat for the New York State endangered black tern that has not bred there since 1998.

Project Status: USACE is completed a feasibility study of alternatives for ecosystem restoration at Braddock Bay, and the alternative shown below was funded through design phase. The Remedial Action Committee supported the recommended plan and included the project on the list of projects necessary for delisting the AOC.



Alternative 7c - Channeling and Potholing, Invasive Species Treatment, and Art. Headland Beach Braddock Bay GLRI Restoration Monroe County, NY

- Legend**
- Potholes - 7.2 Ac
 - Treatment Areas - 4.25 Ac
 - Channels - 11723 ft
 - Artificial Headland Breakwater

The basemap used is the Bing maps web mapping service as licensed by ESRI.

Project Milestones	
Public Information Meeting	22 OCT 2014
Plans & specifications	Spring 2015
Construction – Subject to availability of funds	Fall 2015 or Fall 2016

Estimated Project Costs	
Federal	\$10,000,000
Non-Federal	\$100,000 Real Estate
Total	\$10,100,000

Point of Contact
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