



Great Sodus Bay Harbor, NY

Harbor Features

- Located on Lake Ontario in the Village of Sodus Point, Wayne County, New York
- Authorization: River & Harbor Acts of 1829, 1882, 1925, 1930, 1935 and 1962
- Deep draft recreational harbor
- Authorized depths range from 20 to 22 feet. The current maintenance depth is 10 feet
- The current maintenance depth is based on recreational needs only
- The harbor consists of an entrance channel that is approximately 5,000 feet long and extends from the lake into Sodus Bay
- The harbor entrance is delineated by the east breakwater and west pier with a total length of 4,575 feet
- Major stakeholders include charter fishing interests, U.S. Coast Guard, private marinas and the recreational boating community

Project Requirements

- The project was last dredged in 2004 when 42,500 cubic yards (CY) of material was removed
- In order to maintain adequate channel depth for vessels, an estimated 20,000 CY of maintenance dredging will be required
- Sections of the east breakwater and west pier are in poor condition and in need of repair
- Critical requirements include maintenance dredging, E&D for east breakwater repairs and west pier stone repairs



Consequences of Not Maintaining the Project

- Failure to dredge will result in continued shoaling, reduced channel dimensions, and unsafe navigation conditions
- Failure to repair the east breakwater and west pier will result in the continued degradation and eventual failure of the structures, increased future maintenance costs, unsafe navigation conditions within the bay and potential damage to shoreline structures
- Potential safety issues for recreational boating community
- Potential functional loss of Critical Harbor of Refuge
- Negative economic impacts, locally and regionally

Transportation Importance

- Critical Harbor of Refuge
- Home to Auxiliary U.S. Coast Guard station
- Supports 5 charter fishing boats generating approximately \$41,000 in net income annually

**U.S. Army Corps of Engineers Fiscal Year (FY) 2011, 2012 and 2013
Great Sodus Bay Harbor, New York - Project Requirements and President's Budget (\$1,000)**

Work Package	FY11 Requirement	FY11 Work Plan	FY12 Requirement	FY12 Appropriation	FY13 Requirement	FY13 President's Budget
E&D, East Breakwater Repair	250		250		250	
Maintenance Dredging - Primary	670		730		730	
Structure Repair – West Pier Stone Repair	400				400	
TOTALS	1,320	0	980	0	1,380	0

Congressional Interests

- Representative Ann Marie Buerkle R-NY-25
- Senator Kirsten Gillibrand D-NY
- Senator Charles Schumer D-NY