



US Army Corps
of Engineers®



Barcelona Harbor, NY

Harbor Features

- Located on Lake Erie in the Village of Barcelona, Chautauqua County, New York.
- Authorization: River & Harbor Act of 1945.
- Shallow draft recreational harbor.
- Authorized depths are 10 feet in the entrance channel and 8 feet in the harbor basin.
- The harbor is protected by the East and West breakwaters with a total length of 1,730 feet.
- Major stakeholders include commercial and charter fishing interests, a charter diving operation and the recreational boating community.

Project Needs

- The harbor typically requires dredging every four to five years. It was last dredged in 1999 when 75,000 cubic yards (CY) of material was removed.
- In order to maintain adequate channel depth for vessels, an estimated 15,000 (CY) of maintenance dredging will be required.
- The current sediment backlog within the functional harbor areas is estimated at approximately 35,000 CY.
- Maintenance dredging is the primary FY10 need.



Consequences of Not Maintaining the Project

- Further shoaling will limit or cease recreational use.
- Potential safety issues for recreational boating community.
- Potential functional loss of Harbor of Refuge.
- Negative economic impacts, locally and regionally.

Transportation Importance

- Harbor of Refuge.
- Supports 5 charter fishing boats generating approximately \$40,830 in net income annually. Also supports 2 licensed commercial fishing boats and a chartered diving operation

**U.S. Army Corps of Engineers Fiscal Year (FY) 2008, 2009 and 2010
Barcelona Harbor, New York Project Needs and President's Budget (\$1,000)**

Work Package	FY08 Need	FY08 Allocation	FY09 Need	FY09 President's Budget	FY10 Need	FY10 President's Budget*
Maintenance Dredging – Primary Work Package	420		790		750	
TOTALS	420	0	790	0	750	

* FY10 President's Budget will be available in February 2009

Congressional Interests

- Representative Brian Higgins D-NY-27
- Senator Hillary Clinton D-NY
- Senator Charles Schumer D-NY