



US Army Corps
of Engineers®



Port Washington Harbor, WI

Project Features

- Located on the west shore of Lake Michigan, about 53 miles south of Manitowoc and about 29 miles north of Milwaukee, WI.
- Authorization: River & Harbor Acts of 11 Jul 1870, 14 Aug 1876
- Deep draft commercial harbor
- Project depth of 21 feet in entrance and inner channels and 18 foot depths in inner basins. Project depths providing access to the marina and launch ramp vary between 8 and 10 feet.
- About 3,000 feet of structures including breakwaters and piers
- Over one-half mile of maintained channel
- Major stakeholders include We Energies.

Project Requirements

- Approximately 11,000 to 16,000 cubic yards of material must be dredged from the inner basins on a 10 to 15 year cycle; the harbor was last dredged in 2003, and the harbor currently requires dredging.
- Local interests have expressed concerns regarding the structural stability of the north breakwater. An operational condition assessment was completed for the structure in 2013, which identified areas of deterioration.
- In 2014, funding was provided to replenish armor stone along the lakeside of the north breakwater.
- The city of Port Washington has provided \$1M to the Detroit District to make critical repairs to the cellular structures of the breakwater under a contributed funds agreement. This work is expected to begin in 2016.
- Additional armor stone is needed on the harbor side of the north breakwater.



Consequences of Not Maintaining the Project

- Significant loss of jobs both locally and regionally
- Light loading associated with inadequate maintenance dredging, increasing vessel transportation costs.

Transportation Importance

- The local community has established a significant infrastructure around the harbor facilities that generates income from harbor users and visitors to the area.
- Harbor of Refuge

**U.S. Army Corps of Engineers Fiscal Year (FY) 2015, 2016 and 2017
Port Washington Harbor, WI - Project Requirements and President's Budget (\$1,000)**

Work Package	FY15 Requirement	FY15 Appropriation	FY16 Requirement	FY16 Appropriation	FY17 Requirement	FY17 President's Budget
Maintenance Dredging – Primary Work Package			225		225	
Maintenance Dredging – Backlog Work Package	417					
Full Structural Repair of North Breakwater – by Contract	4,000		2,500		2,500	
TOTAL	4,417	0	2,725	0	2,725	0

Congressional Interests

- Representative Glenn S. Grothman R-WI-6
- Senator Ron Johnson R-WI
- Senator Tammy Baldwin D-WI