



US Army Corps  
of Engineers®



## Marquette Harbor, MI

### Project Features

- Located in Marquette Bay on the south shore of Lake Superior, 160 miles west of Sault Ste. Marie, MI and 265 miles east of Duluth, MN.
- Authorization: River & Harbor Acts of 2 Mar 1867, 11 Aug 1888, 25 Jun 1910, 30 Aug 1955, 14 Jul 1960
- Deep draft commercial harbor
- Project depth of 27 feet in entrance channel and inner basins
- Over 1.2M tons of material shipped or received in 2008
- Over 4,500 feet of breakwater structure
- Over one-half mile of navigation channel
- Major stakeholders include U.S. Coast Guard, Lake Carriers' Association, and Wisconsin Electric.

### Project Requirements

- Maintenance dredging is required infrequently; the harbor was last dredged in 1978.
- The harbor currently requires maintenance dredging.
- Navigation structures are primarily maintained by Government floating plant; Latest inspection revealed loss of critical armor stone protection and loss of core stone from timber cribbing.



### Consequences of Not Maintaining the Project

- Bulk commodities that pass through the harbor generate over \$41M annually in direct revenue while supporting over 260 jobs and generating \$12M per year in personal income.
- Light loading; loss of channel depth results in increased transportation costs.

### Transportation Importance

- Major regional receiving port on the Great Lakes
- Harbor of Refuge
- Commodities received include limestone, coal, and iron ore.
- Harbor is home to the U.S. Coast Guard Station Marquette.

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

<b>Work Package</b>	<b>FY11 Requirement</b>	<b>FY11 Work Plan</b>	<b>FY12 Requirement</b>	<b>FY12 Appropriation</b>	<b>FY13 Requirement</b>	<b>FY13 President's Budget</b>
Project Condition Surveys	51		25		25	
Maintenance Dredging – Primary Work Package	600		600		600	
Maintenance Dredging – Backlog Work Package						
Repair Outer Breakwater – by Govt. Floating Plant	230	230			297	
<b>TOTALS</b>	<b>881</b>	<b>230</b>	<b>625</b>	<b>0</b>	<b>922</b>	<b>0</b>

**Congressional Interests**

- Representative Dan Benishek R-MI-1
- Senator Carl Levin D-MI
- Senator Debbie Stabenow D-MI