



US Army Corps
of Engineers®



Marquette Harbor, MI

Harbor 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: Rivers & Harbors 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
- 944K tons of material shipped and received in 2019
- Ranked 34th in tonnage among the Great Lakes Harbors in 2019
- Over 4,500 feet of breakwater structure
- Over 3,000 feet of navigation channel
- Major stakeholders include U.S. Coast Guard, Board of Light and Power, Cleveland-Cliffs Inc., and We Energies.

Project Requirements

- Maintenance dredging is infrequently required.
- The harbor was last dredged in 1978.
- Maintenance dredging is currently required; however, shoaling has minimal impact to users.
- Navigation structures are primarily maintained by the government floating plant, structure repairs are currently required.

Consequences of Not Maintaining the Project

- If the harbor were closed to commercial traffic, commodities would have to be transported by rail and truck. This would increase annual emission rates by over 8.1M lbs of harmful particulate matter (PM-10) and increase costs by \$1.8M due to increased railroad related accidents, and \$1.2M due to increased trucking related accidents.



- Light loading; loss of between 2 and 3 feet of channel depth results in increased transportation costs between \$276K and \$541K annually.

Transportation Importance

- Major regional receiving port on the Great Lakes
- Marquette is a harbor of refuge.
- Commodities received include limestone and coal.
- Waterborne transportation facilitated by the harbor supports \$43M in business revenue, 206 direct, indirect, and induced jobs, and \$13.8M in labor income to the transportation sector.
- Commodities handled by the harbor support \$280.6M in business revenue, 1,596 direct, indirect, and induced jobs, and \$82M in labor income.
- Harbor is home to the U.S. Coast Guard Station Marquette.

**U.S. Army Corps of Engineers Fiscal Year (FY) 2020, 2021, and 2022
Marquette Harbor, MI - Project Requirements and President's Budget (\$1,000)**

Work Package	FY20 Requirement	FY20 Appropriation	FY21 Requirement	FY21 Appropriation	FY22 Requirement	FY22 President's Budget
Maintenance Dredging – Primary Work Package	800	0	980	0	1,400	0
Navigation Structure Repairs	0	0	800	0	1,700	0
Real Estate Management	0	0	5	5	5	5
TOTAL	800	0	1,785	5	3,105	5

Congressional Interests

- Representative Jack Bergman R-MI-1
- Senator Gary Peters D-MI
- Senator Debbie Stabenow D-MI