



US Army Corps
of Engineers®



Algoma Harbor, WI

Harbor Features

- Located on the west shore of Lake Michigan, about 68 miles from Green Bay via Sturgeon Bay Harbor and the Lake Michigan Ship Canal and about 115 miles north of Milwaukee
- Authorization: River & Harbor Act of 3 Mar 1871
- Recreational Harbor
- Project depth is 14 feet
- 1,102 foot long north pier and a 1,530 foot long south breakwater
- 2,000 feet of maintained channel
- Dredged material is placed in an upland site provided by locals on an as-needed basis.
- Major stakeholders include U.S. Coast Guard and Lafond Fisheries.

Project Requirements

- The harbor channels are stable and require only infrequent dredging; the harbor was last dredged in 1993. The community performed minimal dredging in 2012, but harbor access is still constricted.
- Maintenance dredging is currently required.
- The harbor's breakwater requires repair. Deterioration of the timber crib and loss of fill stone have created holes in the structure that allow waves and sediment to flow through the structure into the navigation channel.



Consequences of Not Maintaining the Project

- Loss of jobs locally
- Loss of recreational navigation as well as loss of 30 to 40 charter fishing operations in the area.
- Based on a recent UW Extension economic study, the harbor generates over \$3M annually for the Algoma community.

Transportation Importance

- This project serves primarily charter fishing and recreational navigation interests.
- Harbor of Refuge
- The local community has established a significant infrastructure around the harbor facilities that generates income from harbor users and visitors to the area.

**U.S. Army Corps of Engineers Fiscal Year (FY) 2015, 2016 and 2017
Algoma 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	505		505		505	
Breakwater Repairs – by Contract	5,000		5,000		5,000	
Engineering and Design – Breakwater Repairs	400		400		480	
TOTAL	5,905	0	5,905	0	5,985	0

Congressional Interests

- Representative Reid Ribble R-WI-8
- Senator Ron Johnson R-WI
- Senator Tammy Baldwin D-WI