



US Army Corps  
of Engineers ®



## Frankfort Harbor, MI

### Harbor Features

- Located on the east shore of Lake Michigan, 204 miles northeast of Chicago, IL and 28 miles north of Manistee, MI
- Authorization: Rivers & Harbors Acts of 23 Jun 1866, 3 Mar 1925, 26 Aug 1937, 27 Oct 1965
- Deep draft harbor, primarily recreational use
- Project depths: 22 to 24 feet in the entrance and outer basin to Lake Betsie, 18 feet deep in the Lake Betsie basin, and 10 feet deep in the Lake Betsie anchorage area
- Over 6,400 feet of structures including breakwaters, piers, and revetments
- About 2,600 feet of maintained channel
- Major stakeholders: U.S. Coast Guard, Frankfort Municipal Marina, and marine contractors

### Project Requirements

- Approximately 6,000 to 13,000 cubic yards of material must be dredged on a 5-to-10-year cycle.
- Harbor was last dredged in 2019 with FY18 funds, when approximately 76,656 cubic yards of material were removed.
- Repairs are needed on north breakwater (sections A-E). Funds were received in FY19 Work Plan to initiate design. Additional funds are required to continue design and execute construction.
- Concrete patching is needed on the south side of the breakwater.



### Consequences of Not Maintaining the Project

- Significant loss of local jobs
- Light loading associated with inadequate maintenance dredging, increasing vessel transportation costs

### Transportation Importance

- Locally significant receiving port on the Great Lakes
- U.S. Coast Guard Station Frankfort located within the harbor
- Supports over 200 recreational boat slips
- Frankfort is a harbor of refuge.

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

<b>Work Package</b>	<b>FY20 Requirement</b>	<b>FY20 Appropriation</b>	<b>FY21 Requirement</b>	<b>FY21 Appropriation</b>	<b>FY22 Requirement</b>	<b>FY22 President's Budget</b>
Engineering & Design – North Breakwater Repair Sections A-E	0	0	1,455	0	1,455	0
Construction – North Breakwater Repairs Sections A-E	0	0	0	0	16,045	0
South Breakwater Concrete Patching	0	0	0	0	50	0
Real Estate Management	0	0	9	0	9	0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>1,464</b>	<b>0</b>	<b>17,559</b>	<b>0</b>

**Congressional Interests**

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