



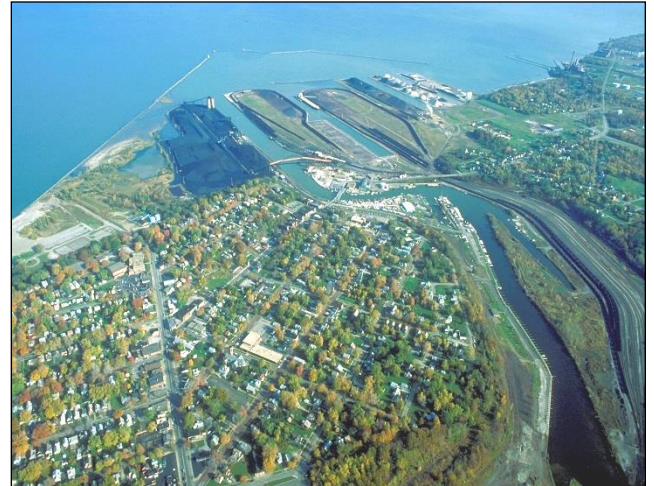
Ashtabula Harbor, OH

Harbor Features

- Located on Lake Erie in the City of Ashtabula, Ashtabula County, OH
- Authorization: River & Harbor Acts of 1896, 1905, 1910, 1919, 1935, 1937, 1945, 1960, and 1965
- Deep draft commercial harbor
- Project depths are 29 to 30 feet in the entrance, 27 to 29 feet in the outer harbor and lower river, and 16 to 18 feet in the upper river.
- 4.4M tons of material shipped and received in 2017
- Ranked 15th among Great Lakes harbors in 2017
- Interconnected with 25 commercial ports: ships to 17 ports, receives from 5 ports, and ships and receives to/from 3 ports
- Over 2.5 miles of breakwater structures
- 185-acre outer harbor and 2.1 miles of federal channel on the Ashtabula River
- Major stakeholders include the U.S. Coast Guard, Norfolk Southern Ashtabula Coal Dock, Pinney Dock and Transport Company, the Ashtabula Port Authority, and Sidley Stone Products.

Project Requirements

- The harbor requires approximately 100,000 cubic yards of dredging every two to three years from the lower river and outer harbor to maintain the navigation channel. The harbor was last dredged in 2019, when approximately 180,000 CY of material was removed.
- Sections of the east and west breakwaters require repairs due to deterioration. Incremental repairs to the east breakwater were last completed in 2019 by the Army Corps' floating plant.



Consequences of Not Maintaining the Project

- Reduction in bulk commodities that pass through the harbor that generate \$2.96B annually in business revenue.
- Reduction in support for 17,259 direct, indirect, and induced jobs that produce over \$610M per year in personal income in the transportation and commodity related industries.
- Closing the harbor to commercial traffic and commodities would require rail and truck transportation. This would increase annual emission rates by over 33,633 tons of harmful particulate matter (PM-10) and increase costs by \$6,352,000 due to increased railroad-related accidents, and \$10,572,000 due to increased trucking-related accidents.
- Light loading: losses of between 1 and 2 feet of channel depth would result in increased transportation costs of between \$65,000 and \$754,000 annually.

Transportation Importance

- Major receiving and shipping port on the Great Lakes; and critical harbor of refuge.
- Commodities shipped or received include coal, iron ore, limestone, fabricated metal products, soybeans, ores, and minerals.

**U.S. Army Corps of Engineers Fiscal Year (FY) 2018, 2019, and 2020
Ashtabula Harbor, OH - Project Requirements and President's Budget (\$1,000)**

Work Package	FY18 Requirement	FY18 Appropriation	FY19 Requirement	FY19 Appropriation	FY20 Requirement	FY20 President's Budget
Maintenance Dredging	1,350	1,350	1,300	1,300	0	0
Critical Maintenance of Navigation Structures and Obstruction Removal	0	0	1,051	1,051	0	0
Dredged Material Management Plan	0	0	0	0	150	0
Real Estate Management	0	0	8	8	8	8
Sediment Sampling & Analysis	0	0	0	0	100	100
TOTAL	1,350	1,350	2,359	2,359	258	108

Congressional Interests

- Representative David Joyce R-OH-14
- Senator Sherrod Brown D-OH
- Senator Rob Portman R-OH