



## Conneaut Harbor, OH

### Harbor Features

- Located on Lake Erie in the city of Conneaut, Ashtabula County, Ohio
- Authorization: River & Harbor Acts of 1910, 1917, 1935 and 1962
- Deep draft commercial harbor
- Authorized depths are 22-28 feet in the outer harbor and 27 feet in the inner harbor
- Five year average (2006-2010) tonnage of 4.7M tons of material shipped and received
- Ranked 20<sup>th</sup> among the Great Lakes Harbors based on five year average (2006-2010) tonnage
- 81<sup>st</sup> leading U.S. port in 2010
- Over 2.2 miles of breakwater structures
- 142 acre outer harbor and 2,450 feet of Federal channel in the inner harbor channel
- Major stakeholders include U.S. Steel, Conneaut Port Authority, U.S. Coast Guard, and the Pittsburgh and Conneaut Dock Company

### Project Requirements

- Approximately 120,000 cubic yards (CY) of material must be dredged every 2-3 years. The harbor was last dredged in 2010 when approximately 122,000 CY of material was removed. Dredging is scheduled for 2013.
- Sections of the east and west breakwaters are deteriorated and in need of repairs.

### Consequences of Not Maintaining the Project

- Reduction of bulk commodities that pass through the harbor and generate \$175M annually in direct revenue while supporting 504 direct, indirect, and induced jobs that produce over \$45M per year in personal income.



- Light loading; losses of between 1 and 2 feet of channel depth would result in increased transportation costs of between \$268,000 and \$1,211,000 annually.
- If the harbor was closed to commercial traffic, commodities would have to be transported by rail and truck. This would increase annual emission rates by over 40,230 tons of harmful particulate matter (PM-10) and increase costs by \$2,563,000 due to increased railroad related accidents, and \$908,000 due to increased trucking related accidents.

### Transportation Importance

- Major receiving and shipping port on the Great Lakes; and Harbor of Refuge.
- Commodities shipped or received include coal, iron ore, limestone, lime, ores and minerals.

**U.S. Army Corps of Engineers Fiscal Year (FY) 2012, 2013 and 2014  
Conneaut Harbor, Ohio - Project Requirements and President's Budget (\$1,000)**

<b>Work Package</b>	<b>FY12 Requirement</b>	<b>FY12 Appropriation</b>	<b>FY13 Requirement</b>	<b>FY13 President's Budget</b>	<b>FY14 Requirement</b>	<b>FY14 President's Budget</b>
Project Conditions Survey	90		90			
Maintenance Dredging – Primary	1,090		1,001	1,001		
E&D East Breakwater End Section Repair	250		250		250	
Snagging and Clearing – Floating Plant			55			
Critical Maintenance of Navigation Structures and Obstruction Removal					1,030	1,030
Structure Repair – E.&W. Breakwater Floating Plant			970			
<b>TOTALS</b>	<b>1,430</b>	<b>0</b>	<b>2,366</b>	<b>1,001</b>	<b>1,280</b>	<b>1,030</b>

**Congressional Interests**

- Representative David Joyce R-OH-14
- Representative Mike Kelly R-PA-03
- Senator Rob Portman R-OH
- Senator Sherrod Brown D-OH