

CLEVELAND WEST BREAKWATER

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG®

AUTHORIZATION:

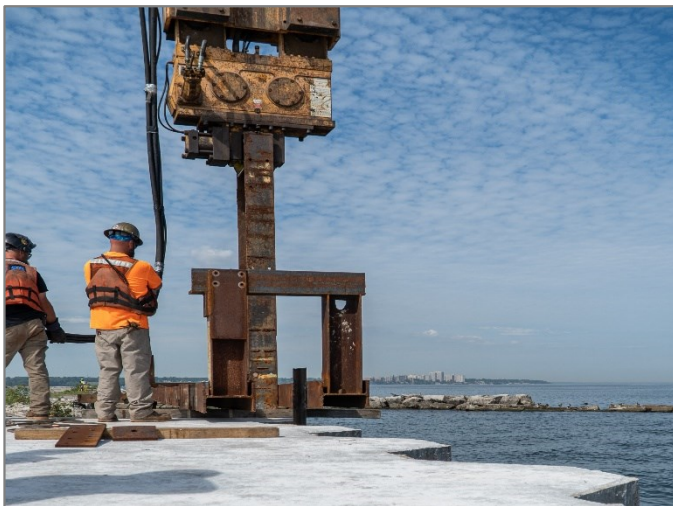
- River & Harbor Acts of 1875, 1896, 1899, 1900, 1902, 1907, 1909, 1935, 1945, 1960, 1962, and Water Resources Development Acts of 1986 and 2007.
- Operations & Maintenance.

PROJECT SPONSOR:

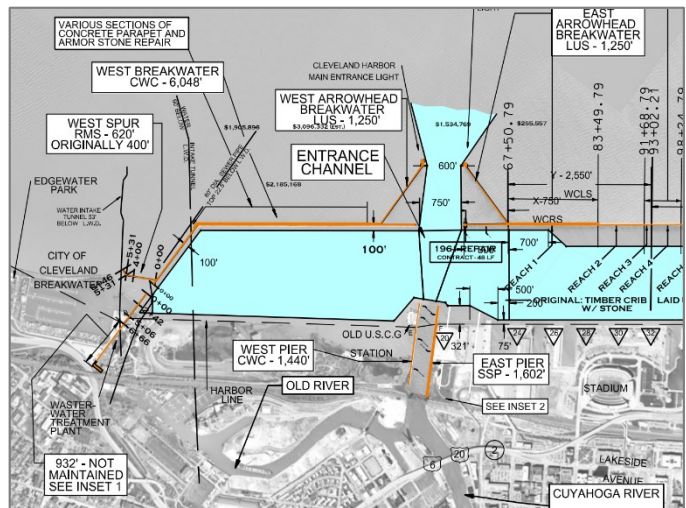
- 100% federal expense; no sponsor.
- Public stakeholders include the Cleveland-Cuyahoga County Port Authority, Burke Lakefront Airport, City of Cleveland, and U.S. Coast Guard.
- Commercial stakeholders include ArcelorMittal Steel, Bituminous Products, Cargill Deicing Technology, Carmeuse Lime & Stone, Cuyahoga Concrete Co., Essroc Cement Corp., Federal Marine Terminals Inc., Fleet Supplies Inc., Lafarge North America, Marathon Petroleum, Mid-Continent Coal & Coke, Ontario Stone Corp., Sand Products, Shelly Company, and St. Mary's Cement.

LOCATION:

- Located on Lake Erie in the City of Cleveland, Cuyahoga County, Ohio.



Installation of a sheet pile driving template, July 8th, 2022.



Congressional Member Interest	Key Stakeholder Interest
Representative Shontel Brown D-OH-11	Cleveland-Cuyahoga County Port Authority
Senator Sherrod Brown D-OH	City of Cleveland
Senator J. D. Vance R-OH	

PROJECT DESCRIPTION AND BACKGROUND:

- Construct parallel steel sheet pile walls along the west breakwater.
- Rehabilitating damaged sections and allowing the breakwater to continue to provide protection for Cleveland Harbor.

As of: 03/23/2023

U.S. Army Corps of Engineers – Buffalo District
 1776 Niagara Street, Buffalo, NY 14207
<http://www.lrb.usace.army.mil>

- Originally constructed over a century ago, the west breakwater ensures safe navigation for commercial and recreational vessels between Cleveland Harbor and Lake Erie.

BUDGET INFORMATION:

Authorized Total Project Cost	\$18,000,000
Non-Federal Sponsor Cost	\$0
Funding Received to Date	\$18,000,000

CURRENT STATUS:

- Contract awarded to repair 359 LF of the east extension and 40 LF of the shore arm in FY19.
- Construction started in August 2020 and was completed in December 2021.
- An additional \$10.5M was funded in the FY21 work plan to repair 204 LF of the east extension.
- Construction started in June 2022 and is estimated to be complete by July 2023.

Project POC:

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