



Rochester Harbor, NY

Harbor Features

- Located on Lake Ontario in the city of Rochester, Monroe County, New York
- Authorization: River & Harbor Acts of 1829, 1882, 1910, 1935, 1945 and 1960
- Deep draft commercial harbor
- Authorized depths are 24 feet in the approach channel, 23 feet in the entrance channel and 21 feet in the Genesee River
- Five year average (2008-2012) tonnage of 95k tons of material shipped and received
- Ranked 42nd among the Great Lakes Harbors based on five year average (2008-2012) tonnage
- Protective structures include the East and West Piers that total approximately 1.1 miles in length
- Lake Approach, Entrance, and Genesee River Federal channels total approximately 2.7 miles in length
- Major stakeholders include the Rochester-Monroe County Port Authority, Port of Rochester, U.S. Coast Guard, Essroc Cement Corporation and Shellet-Genesee Shipping Group

Project Requirements

- Approximately 220,000 cubic yards (CY) of material must be dredged every 2 years. The harbor was last dredged in 2009 when approximately 160,000 CY of material was removed. Maintenance dredging is scheduled to be completed in 2015
- Sandy supplemental funded dredging of approximately 200,000 CY of material from storm impacted harbor areas was completed in Summer 2014
- Approximately 1000 ft of the East Pier is severely deteriorated and in need of repairs



Consequences of Not Maintaining the Project

- Reduction of bulk commodities that pass through the harbor and generate \$1.2M annually in direct revenue while supporting 95 direct, indirect, and induced jobs that produce over \$6.2M per year in personal income
- If the harbor was closed to commercial traffic, commodities would have to be transported by truck. This would increase annual emission rates by over 9,696 tons of harmful particulate matter (PM-10) and increase costs by \$1,438,000 due to increased trucking related accidents
- Light loading; losses of between 2 and 3 feet of channel depth would result in increased transportation costs of between \$130,000 and \$288,000 annually

Transportation Importance

- Receiving and shipping port on the Great Lakes; and a Critical Harbor of Refuge
- Location of U.S. Coast Guard station
- Cement is the major commodity shipped and received
- Home to 1,034 recreational slips, 5 boat launch lanes, and 26 charter boats.
- Generates recreational economic benefits totaling \$9,961,798 and supports 141 jobs.

**U.S. Army Corps of Engineers Fiscal Year (FY) 2014, 2015 and 2016
Rochester Harbor, New York - Project Requirements and President's Budget (\$1,000)**

Work Package	FY14 Requirement	FY14 Appropriation	FY15 Requirement	FY15 Appropriation	FY16 Requirement	FY16 President's Budget
Maintenance Dredging – Primary	2,200	2,200			2,320	2,320
Constr., East Pier Repair	4,750		4,750		4,750	
Maintenance Dredging-Backlog	500					
Sandy Supplemental Maintenance Dredging	749*	749*				
TOTALS	8,199	2,949	4,750	0	7,070	2,320

*Funds allocated through Public Law 113-2 Disaster Relief Appropriations Act, 2013

Congressional Interests

- Representative Louise Slaughter D-NY-25
- Senator Kirsten Gillibrand D-NY
- Senator Charles Schumer D-NY