



GLRI Lower Maumee River

U.S. ARMY CORPS OF ENGINEERS

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AUTHORIZATION:

Under the authority of Section 401(a) of the Water Resources Development Act of 1990, as amended, the U.S. Army Corps of Engineers (USACE) is providing technical support to states and local organizations in the development and implementation of RAPs at Great Lakes AOCs

PROJECT SPONSOR:

- Cost share is established between the US Environmental Protection Agency and the State of Ohio

LOCATION:

This project is located on the lower 3.5 miles of the Maumee River where it empties into Western Lake Erie.



Lower Maumee River as of May 2022



Lower Maumee River Area Map, Toledo, OH

Congressional Member Interest	Key Stakeholder Interest
OH 9 – Marcy Kaptur	Ohio Environmental Protection Agency
Senator Sherrod Brown	US Environmental Protection Agency
Senator J.D. (James) Vance	

PROJECT DESCRIPTION AND BACKGROUND:

The Lower Maumee River (LMR) is an industrialized port with historical contamination due to industrial land use. Constituents of potential concern in the LMR sediments include polychlorinated biphenyls (PCBs), polycyclic aromatic hydrocarbons (PAHs) and metals.

A focused feasibility study is currently underway to formulate and evaluate remediation alternatives to address sediment contamination. An array of remedy alternatives will be considered including total removal (dredging), partial removal, capping, natural monitored

As of: 2/22/2023

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attenuation/recovery, in situ technologies and no action. This project will provide the benefit of overall protection to human health and the environment.

BUDGET INFORMATION:

Authorized Total Project Cost	\$1,610,091.07
Non-Federal Sponsor Cost	\$563,531.87
Federal Cost	\$1,046,559.20
Federal Funding Received Prior to FY24 President Budget	\$1,046,559.20

CURRENT STATUS:

Sediment sampling and characterization took place in 2021 which provided input to a focused feasibility study currently underway as of January 2023. Analysis of a focused array of alternatives is taking place, including rough cost estimation, and feasibility analysis.

Project POC:

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