

Harshaw Chem., Cleveland, OH

U.S. ARMY CORPS OF ENGINEERS

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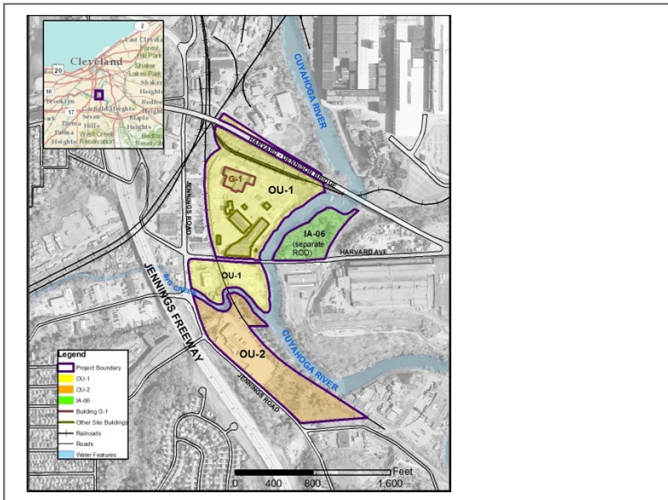
AUTHORIZATION:

- Formerly Utilized Sites Remedial Action Program (FUSRAP) – Identify, investigate and, if necessary, clean up or control sites contaminated as a result of Manhattan Engineer District or early Atomic Energy Commission activities.

PROJECT SPONSOR:

- N/A

LOCATION: Cleveland, OH



Map of project site



Aerial view of project site

Congressional Member Interest	Key Stakeholder Interest
Representative Shontel Brown (D) OH-11	USEPA
Senator Sherrod Brown (D) OH	Ohio EPA
Senator J.D. Vance (R) OH	Property Owners: BASF, BGD aka Chevron, Stratonovich Group, Palvish Real Estate Holding

PROJECT DESCRIPTION AND BACKGROUND:

- Harshaw Chemical is located at 1000 Harvard Avenue, approximately three miles south of downtown Cleveland and adjacent to the Cuyahoga River and Big Creek Rivers. From 1944 to 1959, the Harshaw Chemical Company processed various forms of uranium under contract to the Atomic Energy Commission and the Manhattan Engineer District. This 55-acre site is within an industrialized area of Cleveland and includes the former uranium processing area and redeveloped privately owned commercial properties.
- The USACE project is to perform a comprehensive environmental investigation to assess the nature and extent of FUSRAP contamination, the associated human

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health and ecological risks, and identify and implement clean up actions as needed to address site hazards.

- The U.S. Army Corps of Engineers (USACE) completed a remedial investigation in 2009 and confirmed the presence of FUSRAP contamination in soils and groundwater on land areas Operable Unit-1 (north) and Operable Unit-2 (south).
- There is no immediate risk to human health or the environment however the levels of contamination require cleanup – if left as is it may pose a future risk to human health and the environment.
- The objective of FUSRAP is to remediate sites to a risk level commensurate with projected future use of the site.

BUDGET INFORMATION:

Authorized Total Project Cost	\$76.9M
Non-Federal Sponsor Cost	\$0
Federal Cost	\$76.9M
Federal Funding Received Prior to FY24 President Budget	\$48.9M

CURRENT STATUS:

- In FY22, several rights of entry were authorized between the individual property owners and USACE. Contractual acquisition is in process to begin process of contamination removal in FY24.

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