

# GLRI Eighteen Mile Creek AOC Investigation

U.S. ARMY CORPS OF ENGINEERS

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## AUTHORIZATION:

- Great Lakes Remedial Action Plan (GLRAP) – Section 401 Water Resources Development Act of 1990.

## PROJECT SPONSOR:

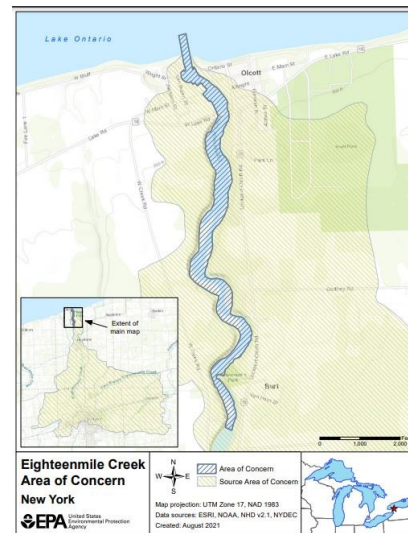
- This is a 100% federally funded project in support of the GLRAP and Areas of Concern program through technical assistance to the US Environmental Protection Agency.

## LOCATION:

The Eighteenmile Creek Area of Concern follows Eighteenmile Creek from Burt Dam to Lake Ontario at Olcott in Niagara County, New York.



*Burt Dam in the Eighteenmile AOC as of October 2019*



*The Eighteenmile Creek Area of Concern.*

Congressional Member Interest	Key Stakeholder Interest
NY 24 Claudia Tenney	New York State Department of Environmental Conservation
Senator Charles Schumer	US Environmental Protection Agency
Senator Kirsten Gillibrand	

## PROJECT DESCRIPTION AND BACKGROUND:

The Eighteen Mile Creek AOC overlaps with the Eighteen Mile Creek Superfund Site. The Superfund site consists of contaminated sediments, soil and groundwater associated with former industrial use of the land within the upstream reaches of the watershed. US EPA is addressing the Superfund Site in phases, however immediate obstacles exist towards the removal of Beneficial Use Impairments (BUI's) in the overlapping Area of Concern. These

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obstacles included documentation of elevated contaminant of concern levels within the water without a direct source correlation.

**BUDGET INFORMATION:**

Authorized Total Project Cost	\$460,406.10
Non-Federal Sponsor Cost	\$0
Federal Cost	\$460,406.10
Federal Funding Received Prior to FY24 President Budget	\$0

**CURRENT STATUS:**

The US Army Corps of Engineers Buffalo District, in cooperation with Engineer Research Development Center and the US Geological Survey, are providing technical assistance to the Eighteenmile Remedial Advisory Committee. This technical assistance has included sediment and passive water column sampling and analysis to characterize contaminant concentrations and potential sources and effects. As of January 2023, USACE is providing technical assistance on an as needed basis with all deliverables complete from the sampling phase.

**Project POC:**

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