

# Mahoning River Dam Summary

## Mahoning Ave Dam

City of Youngstown

41.100709, -80.655948



### Description

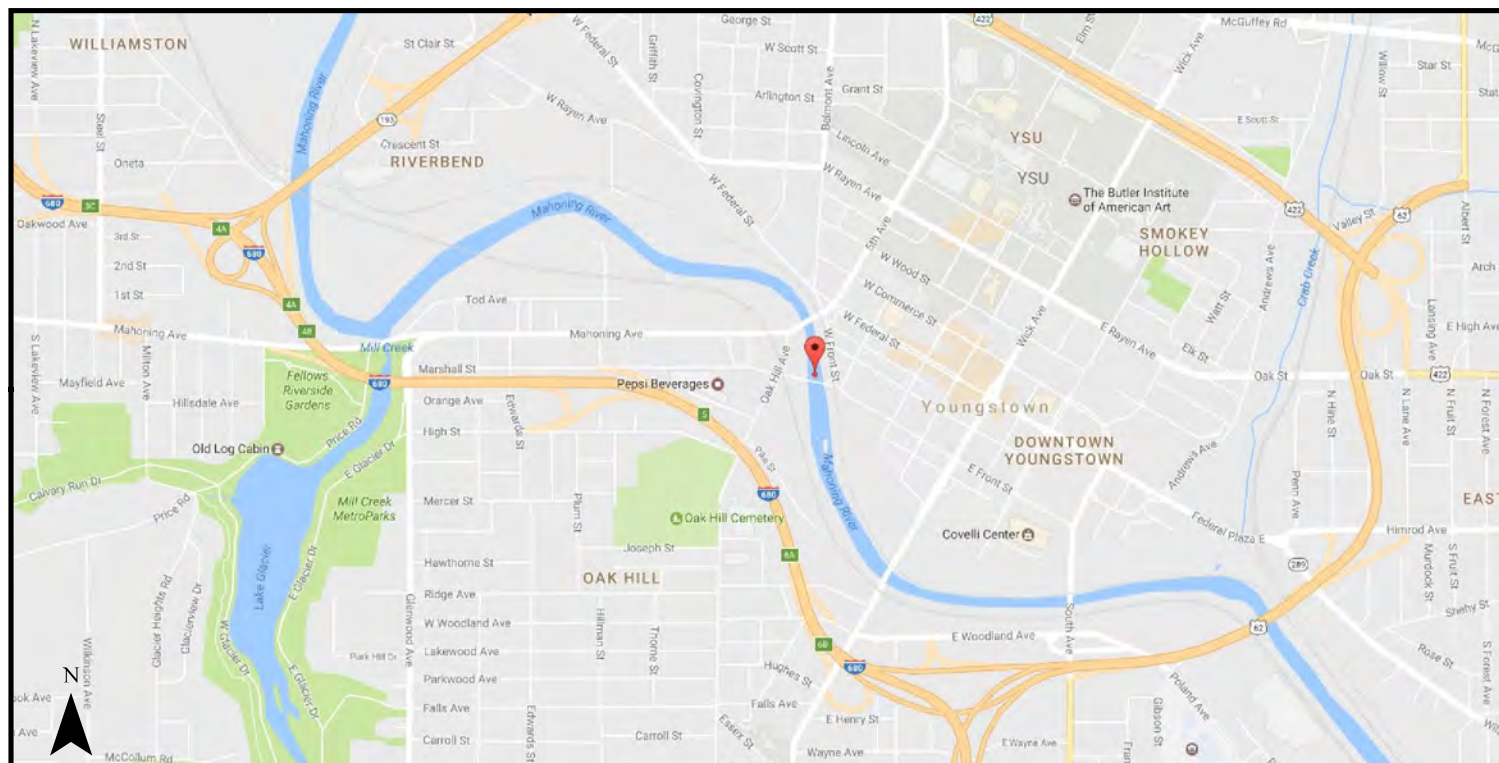
The dam is located just south of downtown Youngstown, and sits just north of the Mahoning Ave. bridge. The dam is located at Mahoning River mile 22.11. The dam consists of a weir composed of a series of stone and concrete fragments and slabs strewn across the river. No courses of masonry work were observed in connection the dam, only fragments and isolated slabs. There is a small triangular concrete abutment on the east side of the river.

### Project Description

The proposed project includes dredging approximately 11,000 cubic yards of contaminated sediment and removing the Mahoning Ave Dam. This project is not yet funded.



Dam Owner(s)	Parcel ID
Anthony's on the River	53-061-0-191.00-0



Project Costs	Est Qty	Unit	Unit Cost	Item Cost
Property Costs, Title Search, Legal Fees & misc. City Costs	1	LS	\$10,000.00	\$10,000.00
Planning and Design Total; design Preparation	1	LS	\$300,000.00	\$300,000.00
Dam Removal	1	LS	\$100,000.00	\$100,000.00
Sediment Removal	11000	CY	\$150.00	\$1,650,000.00
Dewatering	1	LS	\$100,000.00	\$100,000.00
Disposal	14850	Ton	\$12.00	\$178,200.00
Monitoring, Sampling, and Testing Sediment	1	LS	\$60,000.00	\$60,000.00
Bank Stabilization and Restoration	1	LS	\$20,000.00	\$20,000.00
Sign Indicating WPCLF/WRRSP Funding	1	LS	\$1,000.00	\$1,000.00
Construction Administration and Inspection	1	LS	\$200,000.00	\$200,000.00
				\$2,619,200.00