

Complete Maumee AOC Management Action Project List for Contaminated Sediments (SedMAPs)

Updated 12/31/20

On 6/11/20 the MAAC approved these projects for recommendation to Ohio EPA. Ohio endorsed these projects on 6/29/20 and US EPA accepted them on 7/29/2020. These projects will address a variety of BUIs as listed with each project. These projects will lead to the direct removal of some BUIs, but other BUIs will require additional management actions as defined in those BUI-specific management action lists. Below is an explanation of the BUI numbering.

BUI	Site	Lead Agency	Task/Description	Funding Status	Estimated Total Cost	Anticipated FFY
1,3,4,6,14	Ottawa River <i>(Reaches 1 - 4 area)</i>	US ACE/ORD (for GLNPO)	Remedy Confirmation Study - Reach 1	Complete	\$446,723	19
			Remedy Effectiveness Study - Reach 2-4	Complete	\$1,100,000	20
			Decision document	In Progress	-	20
3,4,6,14	Halfway, Silver, Shantee Creeks	Ohio EPA	Field verification of conditions	Complete	-	20
			Decision document	In Progress	-	21
6,14	Swan Creek (RM 4-0) <i>(Phase 1 & 2 area)</i>	GLNPO	SLERA	Complete	-	19
			Data Gap Investigation	In Progress	\$600,000	20
			Feasibility Study	Funded	\$200,000	21
			Remedial Design	Pending	tbd	22
			Remedial Action/Construction	Pending	\$18,500,000	23
3,4,6,14	Maumee River - Upstream <i>(Phase 1 area)</i>	US ACE (for GLNPO)	SLERA	Complete	-	20
			Decision document	In Progress	-	20
3,4,6,7,14	Maumee River - Sway Bridge <i>(within Phase 2 area)</i>	US ACE (for GLNPO)	SLERA	Complete	-	20
			Data Gap Investigation	In Progress	\$700,000	21
			Feasibility Study	Pending	tbd	22
			Remedial Design	Pending	tbd	23
			Remedial Action/Construction	Pending	\$19,250,000	24
3,4,6,14	Maumee River - WWTP <i>(within Phase 2 area)</i>	US ACE (for GLNPO)	SLERA	Complete	-	20
			Data Gap Investigation	In Progress	\$600,000	21
			Feasibility Study	Pending	tbd	22
			Remedial Design	Pending	tbd	23
			Remedial Action/Construction	Pending	\$33,250,000	24
3,4,6,11,14	Otter Creek	US ACE (for GLNPO)	Remedial Design	Complete	\$2,000,000	20
			Remedy/Restoration Baseline Study	In Progress	tbd	20
			Remedial Action/Construction	In Progress	\$10,000,000	21
			Remedy Effectiveness Study	Pending	tbd	26
			Restoration Effectiveness Study	Pending	tbd	26
3,4,6,14	Duck Creek	GLNPO	SLERA	Complete	-	19
			Decision document (NFA)	Complete	-	19

\$86,646,723

Beneficial Use Impairments

BUI 1:	Restrictions on Fish & Wildlife Consumption
BUI 2:	Tainting of Fish and Wildlife Flavor
BUI 3:	Degradation of Fish & Wildlife Populations
BUI 4:	Fish Tumors or Other Deformities
BUI 5:	Bird or Animal Deformities or Reproductive Problems
BUI 6:	Degradation of Benthos
BUI 7:	Restrictions on Dredging Activities
BUI 8:	Eutrophication or Undesirable Algae
BUI 9:	Restrictions on Drinking Water Consumption or Taste & Odor Problems
BUI 10:	Beach Closings (Recreational Contact)
BUI 11:	Degradation of Aesthetics
BUI 12:	Added Costs to Agriculture or Industry
BUI 13:	Degradation of Phytoplankton and Zooplankton Populations
BUI 14:	Loss of Fish & Wildlife Habitat