

# Complete Management Action Project List for Maumee AOC Wildlife Habitat BUI 14b (WildMAPs)

Updated 12/31/20

On 12/14/17 the MAAC approved the projects below for recommendation to Ohio EPA. Ohio EPA endorsed these projects on 1/18/18 and US EPA accepted them on 2/12/18. It is expected that once implemented these projects will achieve the restoration target for BUI 14b: Loss of Wildlife Habitat.

Project ID	Project name (Site name)						
<b>COMPLETED</b>		<b>Project Acreage</b>	<b>AOC GLRI Funding</b>	<b>Other Funding</b>	<b>Implementer</b>	<b>Funding Source</b>	<b>Complete</b>
4-16	Irwin upland site 5 (Griswold property)	20	\$150,000	--	Metroparks	COMPLETE (GLRI via U.S. EPA)	9/18
6-16	Habitat Restoration Plans	0	\$400,000	--	Ohio EPA	COMPLETE (GLRI via U.S. EPA)	3/19
10-16	Irwin wet prairie site 3a (Neyland property)	10	\$97,300	--	Metroparks	COMPLETE (GLRI via U.S. EPA)	3/18
11-16	Irwin wet prairie site 3b	31.8	\$300,000	--	Metroparks	Funded (GLRI via U.S. EPA)	12/20
23a-17	Restoring Coastal Wetlands at Toussaint State Wildlife Area Phase I & II	63	\$600,000	\$888,000	ODNR-Wildlife, TNC, DU	Funded (GLRI via NOAA, GLFWRA, SOGL)	2019
		<b>124.8</b>	<b>\$1,547,300</b>	<b>\$888,000</b>			

<b>FUNDED (In Progress)</b>		<b>Project Acreage</b>	<b>AOC GLRI Funding</b>	<b>Other Funding</b>	<b>Implementer</b>	<b>Funding Source</b>	<b>Estimated Complete</b>
1-16	Magee Marsh State Wildlife Area	1000	\$1,075,000	--	ODNR-Wildlife	Funded (GLRI via U.S. EPA)	6/22
2-16 & 3-16	Toussaint Parcel East and Toussaint Parcel West	203	\$2,297,000	--	DU, U.S. FWS	Funded (GLRI via U.S. FWS)	Fall 2022
7-16	Maumee State Forest site 1 (Carter and Rusin-1 property)	25	\$220,000	--	ODNR-Forestry	Funded (GLRI via U.S. EPA)	4/21
8-16	Maumee State Forest site 2 (Hight wetland & forest property)	75	\$115,000	--	ODNR-Forestry, TNC	Funded (GLRI via U.S. EPA)	4/21
9-16	Maumee State Forest site 3 (Hight upland & flatwoods property)	85	\$95,000	--	ODNR-Forestry, TNC	Funded (GLRI via U.S. EPA)	4/21
13-16	Navarre Unit of Ottawa National Wildlife Refuge	732	\$1,300,000	--	US FWS, DU	Funded (GLRI to U.S. FWS)	2022
14-16	Cedar Point National Wildlife Refuge Pool 2	150	\$850,000	--	US FWS	Funded (GLRI to U.S. FWS)	2021
15-16	Oak Savannah Expansion at Secor Metropark	39.3	\$510,000	--	Metroparks	Funded (GLRI via U.S. EPA)	2022
22-17	Fox Property Restoration Project	35	\$43,840	--	Friends of Ottawa National Wildlife Refuge	Funded (GLRI via U.S. EPA passthru to OEPA)	12/21
23b-17	Restoring Coastal Wetlands at Toussaint State Wildlife Area Phase III	62	\$750,000	--	ODNR-Wildlife, DU	Funded (NOAA Partnership)	Fall 2021
24-17	Penn 7 Wetland Restoration	59	\$2,786,144	--	City of Toledo, GLC	Funded (NOAA Partnership)	2021
25-17	Howard Marsh Phase 2	240	\$4,272,000	--	Metroparks, DU	Funded (NOAA Partnership)	Fall 2022
27-17	Kitty Todd Expansion	310	\$1,400,000	\$3,545,700	TNC	Funded (GLRI via U.S. EPA passthru OEPA, WRRSP)	12/21
28-17	Maumee State Forest Expansion	152	\$1,369,500	--	ODNR-Forestry	Funded (GLRI via U.S. EPA)	7/23
29-17	Maumee Bay State Park Coastal Wetland	137	\$500,000	\$2,000,000	ODNR-Wildlife, Parks	Funded (GLRI via U.S. EPA, H2Ohio)	6/22
		<b>3304.3</b>	<b>\$17,583,484</b>	<b>\$5,545,700</b>			

<b>NEEDS FUNDNG/FUNDING being PROCESSED</b>		<b>Project Acreage</b>	<b>Funding Needed</b>	<b>Other Funding</b>	<b>Proposed Implementer</b>	<b>Funding Status</b>
ALL Projects Funded		0	\$0	\$0		

3429.1 = Total Acres of Recommended MAPs  
 3427.0 = BUI 14b Target Acreage  
 -2.1 = Remaining Acres that Need to be Identified\*

Estimated **Total AOC GLRI Funds** = \$19,130,784    \$6,433,700 = Estimated **Total Non-AOC GLRI Funds**  
 Estimated **Total Cost** = \$25,564,484  
 Estimated **Funding Needed** = \$0

Estimated **Percentage of Non-AOC Funds Leveraged** = 25.2%  
 Estimated **Cost per Acre to Achieve Target\*\*** = \$7,459.73

\* Based on past experience, it is expected that the actual acreage of projects will change slightly as they are implemented. Any remaining acreage needed to achieve the BUI 14b restoration target is expected to be realized through project(s) that have similar objectives to this BUI target, but are funded by non-AOC GLRI sources.

\*\* In NW Ohio in-lieu mitigation costs average \$48,000 per acre and mitigation bank costs average \$35,000 per acre in 2016