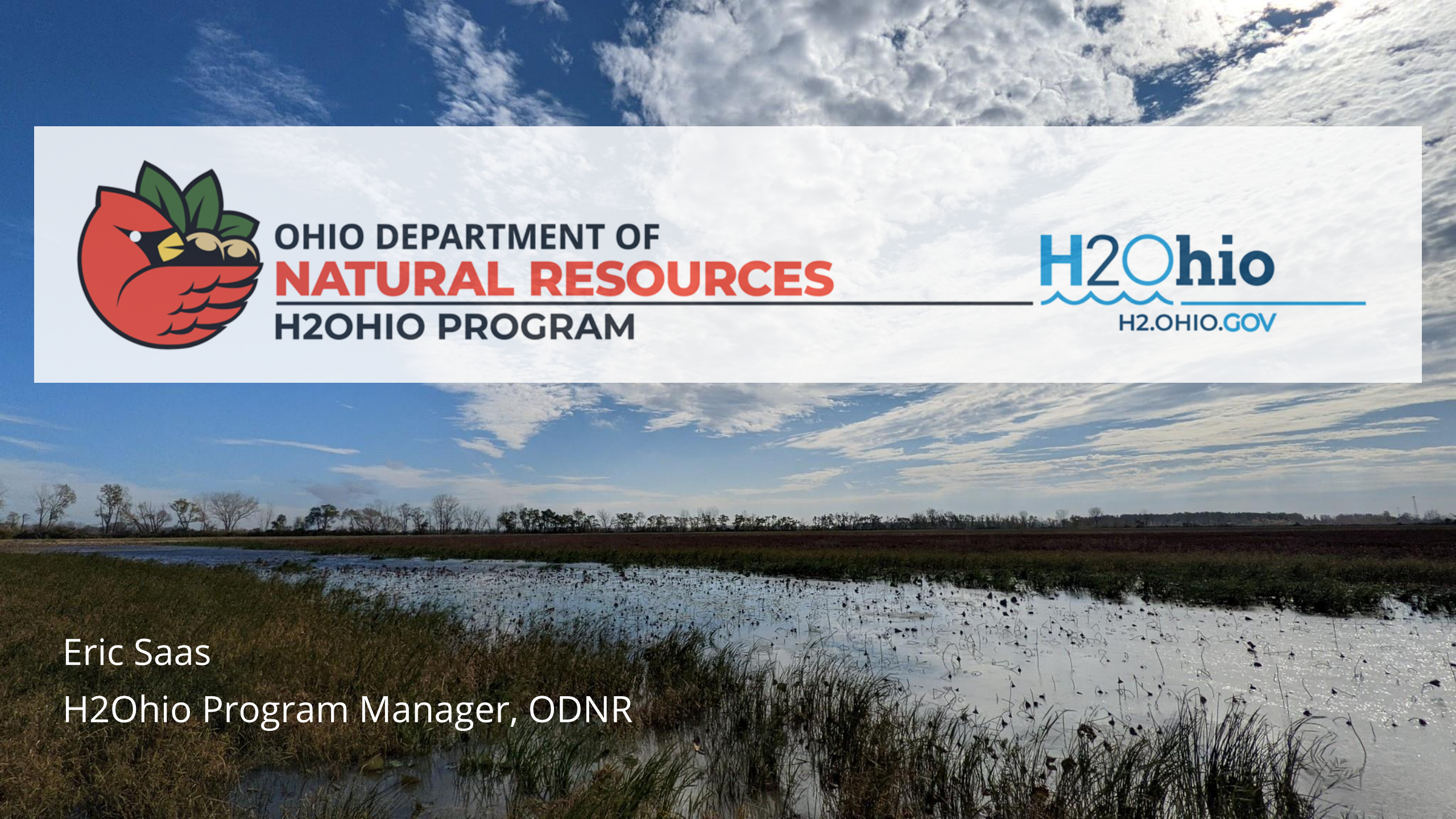

OHIO DEPARTMENT OF
NATURAL RESOURCES
H2OHIO PROGRAM

H2Ohio
H2.OHIO.GOV

Eric Saas

H2Ohio Program Manager, ODNR

NATURAL INFRASTRUCTURE APPROACH

- Cost effective
- Long-term
- Additional benefits to wildlife and society

Nutrient Management

Habitat Restoration

H2Ohio

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H2Ohio Wetland Projects: Grants

H2Ohio Wetland Projects: WQIP

H2Ohio Wetland Monitoring Program

H2Ohio Students Take Action

H2Ohio BY THE NUMBERS

141
wetland projects

$114 million
to support wetland project implementation

$4.3 million
allocated to establish independent project monitoring program

61
nonprofit conservation partners engaged

110,000+
acres of watershed filtered by wetland projects

15,000
acres of wetland and ecosystem restoration

180
landowners incentivized to establish wetlands and wooded riparian buffers through Lake Erie CREP

90
threatened or endangered species dependent on wetlands; many will benefit from this additional habitat

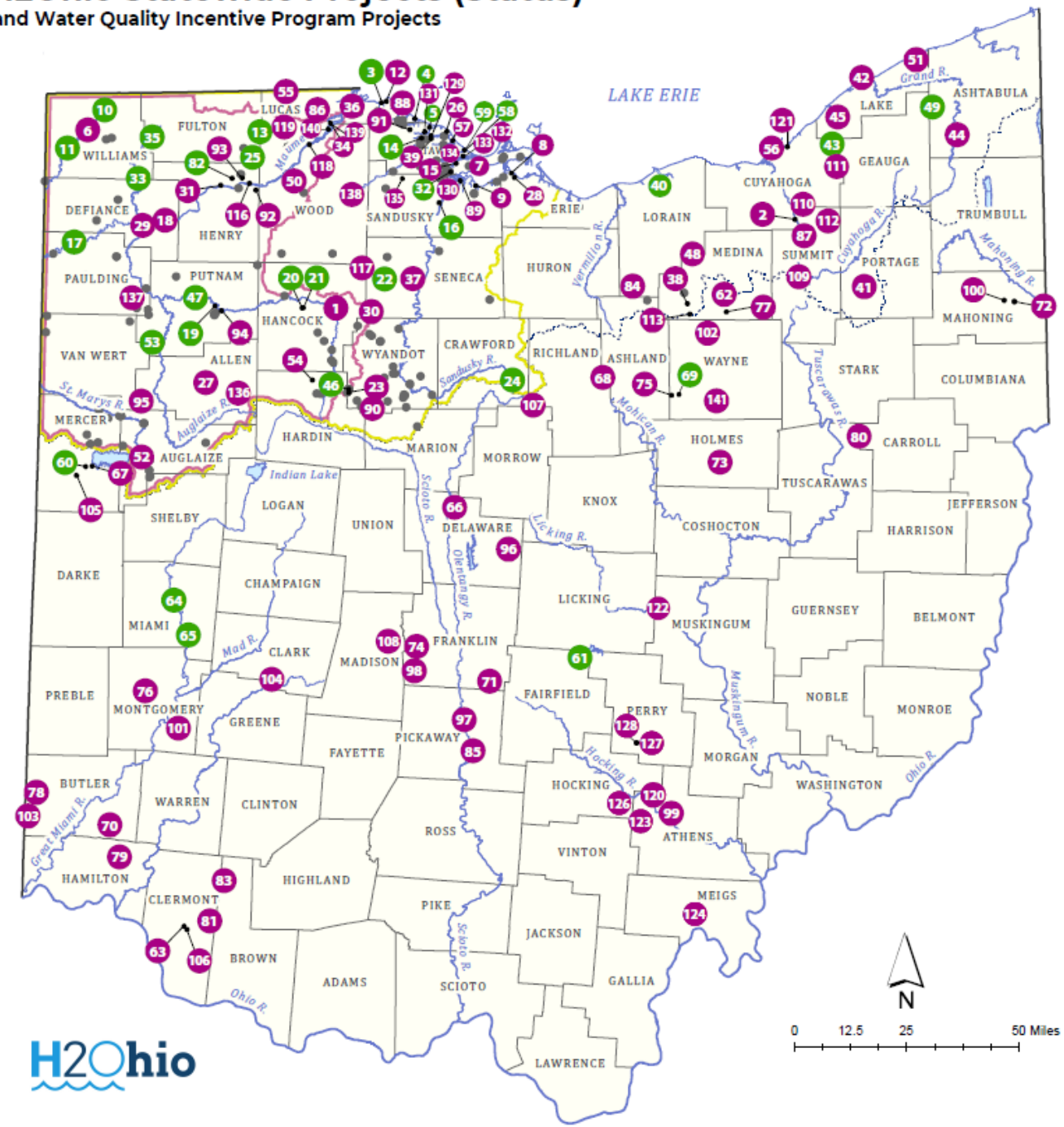
+85K trees have been planted in wetland buffers

OHIO DEPARTMENT OF NATURAL RESOURCES

H2Ohio Statewide Projects (Status)

and Water Quality Incentive Program Projects

March 13, 2023



1	Bright Conservation Area Wetland Restoration Initiative
2	Old Station Road
3	Maumee Bay State Park Wetland Reconnection
4	Ottawa National Wildlife Refuge Wetland Reconnection Projects
5	Magee Marsh Turtle Creek Bay Wetland Reconnection
6	OSU Montpelier High-P Wetland
7	Raccoon Creek Nature-Based Barrier Wetland
8	Mosley Wildlife Area Wetland Reconnection Project
9	Pickerel Creek Floodplain Restoration
10	St. Joseph Confluence Wetland Reconnection
11	St. Joseph's River Restoration Project
12	Mallard Club Nutrient Reduction and Orchid Restoration
13	Oak Openings Preserve Wetland Restoration
14	North Ridge Hunt Club Wetland Restoration
15	Little Portage Nutrient Reduction & Coastal Wetland Restoration
16	Redhorse Bend Preserve Wetland Restoration
17	Forder Bridge Floodplain Reconnection
18	Independence Dam Canal Reconnection & Wetland Creation
19	Blanchard River Floodplain Restoration
20	Oakwoods Nature Preserve Wetland Restoration Project, West
21	Oakwoods Nature Preserve Wetland Restoration Project, East
22	Fruth Wetland Nature Preserve
23	Andreoff Wetland Restoration
24	Sandusky River Headwaters Preserve Wetland & Habitat Restoration
25	Van Order Wetland & Forest Restoration
26	Navarre Marsh Wetland Restoration & Reconnection
27	Baughman Petition Ditch
28	Sanford Agricultural Drainage Treatment Train Project
29	Defiance East River Drive
30	Springville Marsh Wetland Extension
31	Maumee River Floodplain Restoration
32	Buehler Farms Treatment Wetland
33	The Weisgerber-Pohlman Nature Preserve
34	Clark Island Restoration: Planning Phase
35	Goll Woods Wetland Extension
36	Duck and Otter Creek Wetland and Stream Restoration
37	Clary-Boulee-McDonald Nature Preserve
38	Bluebell Preserve Restoration Project
39	Rust Tract Wetland Restoration
40	Martin's Run Wetland and Stream Restoration Project
41	The Bird Family Bog Rehabilitation Project
42	Headlands Dunes Coastal Wetland Restoration Project
43	Fosters Run Restoration
44	Ashcroft Woods Scall Preserve
45	Chagrin River & East Branch Corridor Restoration & Protection Project
46	Upper Blanchard River Watershed Project
47	Sugarcamp 7 Blanchard Habitat Project
48	Litchfield Wetland Restoration
49	Trumbull Creek H2Ohio
50	Otsego Schools, Wood County
51	Madison Village Park Wetlands
52	City of St Marys Treatment Train
53	Targeted Phosphorous Load Reduction in WLEB
54	OSU Pilot Watershed Project (WLEB); RCPP support
55	Ford Two Stage Ditch
56	CHEERS Project: floating wetlands
57	Toussaint Shooting Club Reconnections: Bob's Bay & Main Marsh
58	Bohling Marsh Wetland Reconnection
59	Darby Refuge Wetland Reconnection
60	Burntwood-Langenkamp Wetland Conservation Area
61	Brooks Park Wetland Creation & Water Quality Initiative
62	Chippewa Lake Wetland Restoration
63	Williamsburg Wetland Treatment System
64	Springcreek Confluence Off-Channel Wetlands
65	Tipp City Off-Channel Wetland
66	O'Donnell Wetland Restoration and Treatment Train
67	Mercer Wetland Complex Restoration
68	Black Fork Forest Preserve Wetland Restoration Project
69	Funk Bottoms Wetland Restoration
70	Westchester Wetland Restoration
71	Walnut Creek Treatment Wetland Restoration
72	Forest Lawn Stormwater Park
73	Reconnecting to Killbuck Creek
74	Hellbranch Meadows West Wetland Restoration Project
75	East Funk Bottoms
76	Spring Run Conservation Area Wetland Restoration Project
77	Chippewa Creek Floodplain and Wetland Restoration Project
78	Indian Creek - Hoffmann Wetland and Stream Restoration
79	Gorman Heritage Farm Treatment Wetland System
80	Taggarts Wetland Enhancement & Acid Mine Drainage Abatement
81	Harsha Lake: WTT Feasibility Study
82	Dry Creek Wetland
83	East Fork Riparian Reserve Wetland Treatment System
84	Woodpecker Ditch - Meachland Wetland Restoration
85	Fleming Bend Protection and Restoration
86	UT CADC Wetland and Stream Restoration
87	Cuyahoga R. Riparian Forest and Wetland Restoration
88	Cedar Point National Wildlife Refuge Coastal Reconnection
89	Winous Point "North Marsh" / "Metzger Marsh": Planning Phase
90	Killdeer Reservoir Wetland Project
91	Crane Creek, Lickert Wetland Restoration
92	Mary Jane Thurston Wetlands
93	Juhasz Wetland Restoration
94	Putnam Oxbow Restoration
95	Elizabeth St Stormwater Control
96	Perfect Creek Treatment Wetlands
97	Genevieve Jones Preserve Floodplain and Wetland Restoration
98	Big Darby Creek Treatment Wetland
99	Hocking R Riparian Restoration
100	Stream, Floodplain, and Wetland Restoration at Mill Creek GC
101	Holes Creek Restoration and Habitat Enhancement
102	Killbuck Creek Headwaters Preservation & Restoration
103	Dry Fork Streambank Stabilization at Gov Bebb Metropark
104	Rainbow Run Wetlands
105	Coldwater Wetlands Park
106	TAP Tech Deployment: Algae Harvester
107	Clear Fork Preserve
108	Little Darby Enhanced Stormwater Treatment Wetland
109	Riverwood Project
110	Sycamore Hills
111	Chagrin R Headwaters Restoration
112	Twinsburg Heights Preserve
113	Little Killbuck Watershed Divide
114	Abraham Forest Riparian Restoration
115	Howard Island Acquisition & Feasibility Study
116	Maumee River Water Trail Mile 35 Restoration
117	City of Fostoria, Mosier Floodplain Restoration
118	Maumee Floodplain Restoration
119	Wiregrass Restoration
120	Snow Fork, Acid Mine Drainage Abatement
121	Lakefront Reservation Green Infrastructure [CHEERS]
122	Dillon Reservoir Wetland Treatment Train
123	Carbondale AMD Doser O&M
124	Thomas Fork AMD Doser O&M
125	Canto AMD Doser O&M
126	Monkey Hollow AMD Doser O&M
127	Jobs AMD Doser O&M
128	Pine Run AMD Doser O&M
129	Dobbelaire Wetland Diversion
130	Goriya Farms Ag Drainage Treatment
131	Kontz Wetland Enhancement
132	Marinewood Treatment Wetland
133	West Lake Shooting Club Wetland Enhancement
134	Nemecek Wetland Diversion
135	Aldrich Pond Wetland Enhancement
136	Village of Harrod Wetland Restoration
137	Little Auglaize Wildlife Reserve Project
138	Modeling-Driven Acquisition and Restoration Projects [PERM]
139	Delaware Creek Rain Gardens Retrofit
140	Towpath Feasibility & Design
141	Killbuck Reconnection

Completed Projects

Projects In Progress

Water Quality Incentive Program Projects

Western Lake Erie Basin

Maumee River Watershed

Lake Erie/Ohio River Watershed Divide

H2Ohio

WATER QUALITY INCENTIVE PROGRAM (WQIP)

Year Funded: 2020

Year Completed: Ongoing

Project Partner: Lake Erie Conservation Reserve Enhancement Program

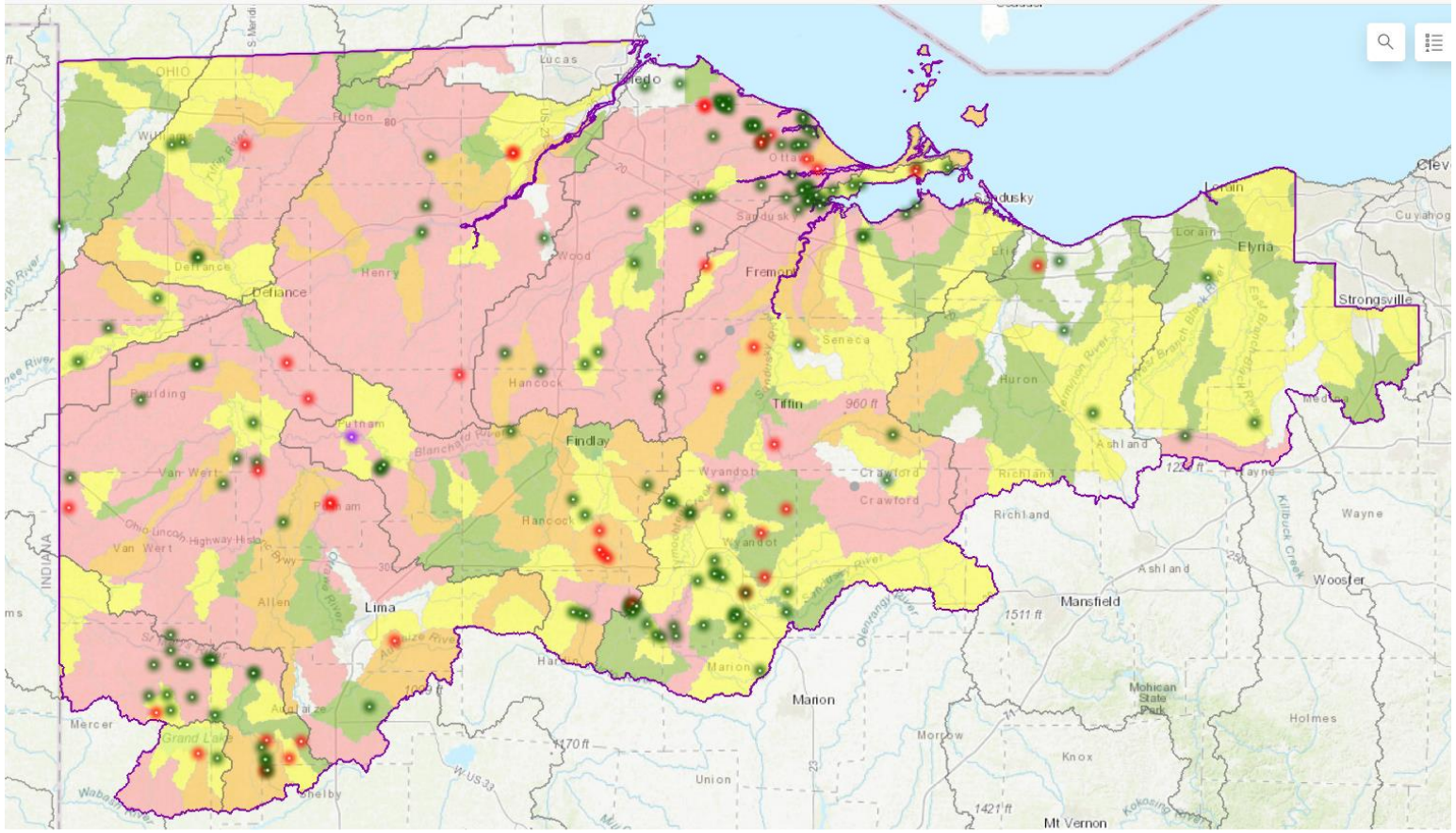
County: Lake Erie CREP Region

Drainage Acreage: 14,625 acres

Restored Wetlands: 2,777 acres

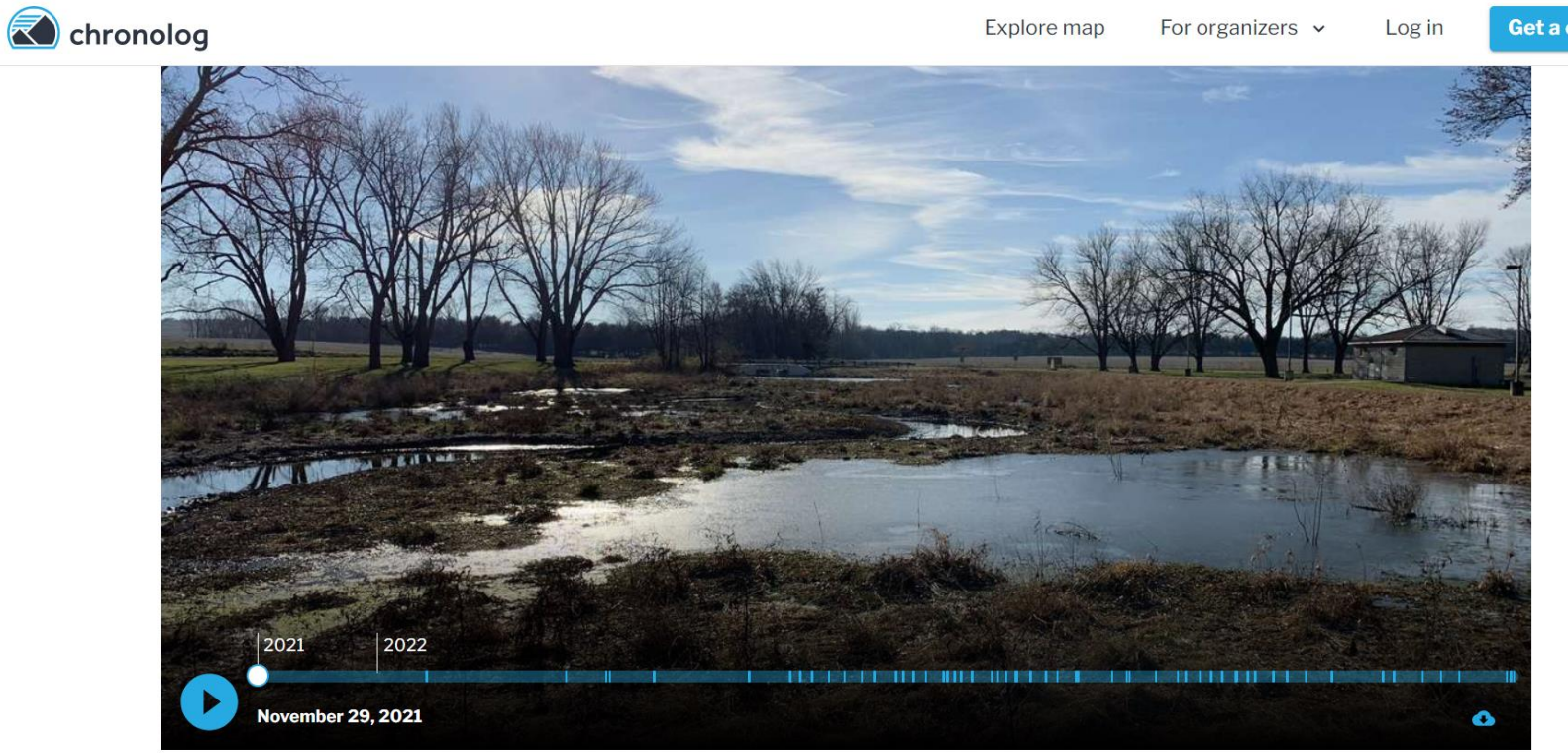
Restored Riparian Buffers: 101 acres

Project Concept: Provide a one-time $2,000 per acre bonus payment to incentivize 15-year LE CREP conservation contracts.



CROWD-SOURCED TIMELAPSE

Chronolog.io/project/OHO



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OHIO DEPARTMENT OF NATURAL RESOURCES

LEARN
LAKE ERIE & AQUATIC RESEARCH NETWORK

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