



innovative *by* nature

Riverbend Park

Land and Water Conservation Fund
Grant Application Request & Site Plan

Land and Water Conservation Fund



- Funding originates from the royalties of oil and gas leases on the Outer Continental Shelf
- Coordinated at the Federal level by the National Park Service
- Managed at the State level by the Michigan Department of Natural Resources
- Reimbursable grant
- 2016 Maximum Grant \$150,000 (\$300,000 project)
- Required Project Match 50%

Grant Application Timeline

- April 1, 2016 - Grant Application due
- Fall of 2016 – MDNR notifies applicants about status
- Winter 2016/2017 – Project Agreement from the MDNR comes back to Council for final approval
- 2017 – Construction begins on project

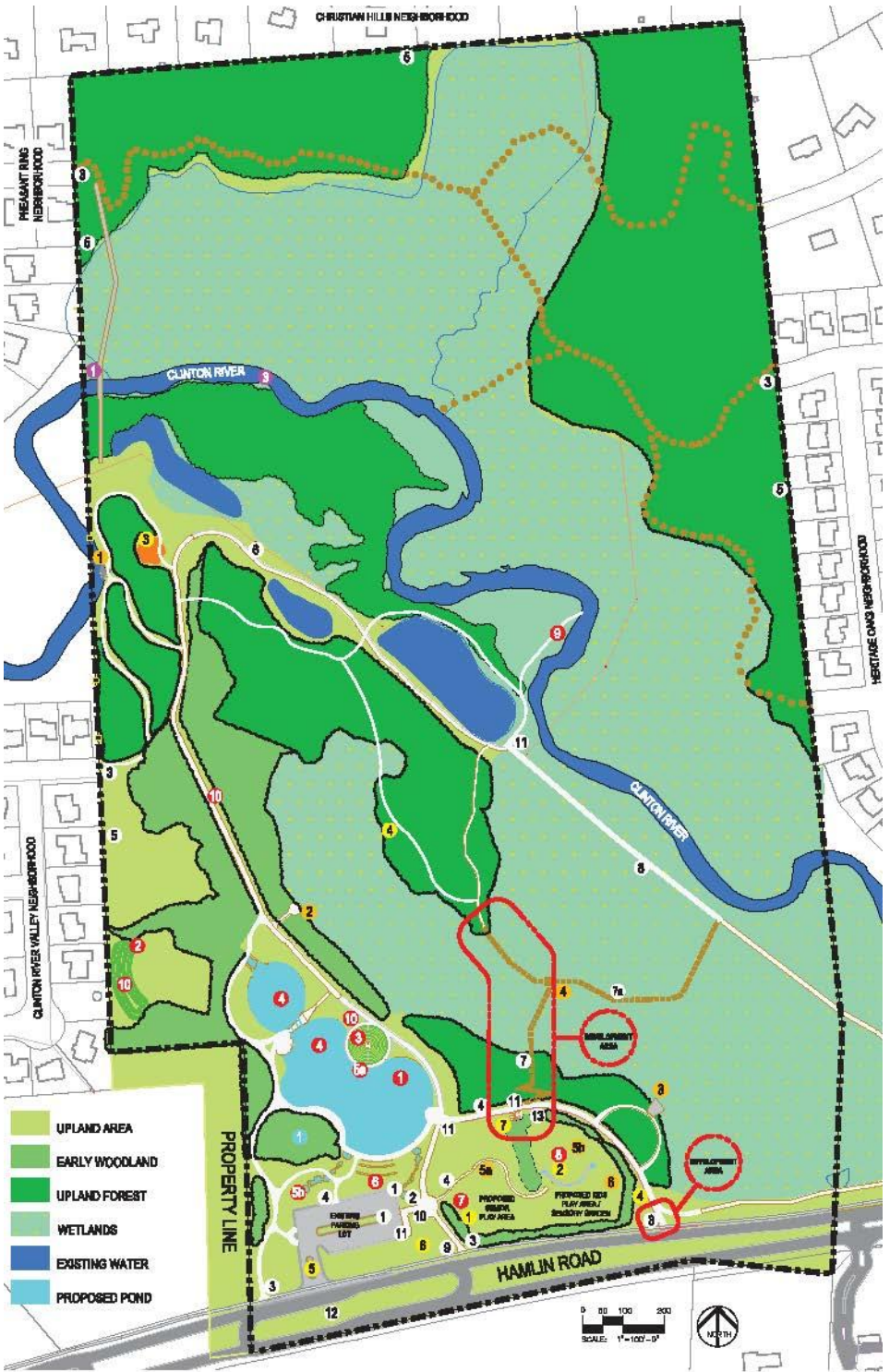
Estimated Costs

Probable Cost - LWCF Project - Riverbend 2016				
	Size/ Quantity		\$ Unit Cost	\$ Total Cost
	Area / LF			
10' Wide Wetland Boardwalk 1 (Upper woodlands to 10' trail)	550	L.F.	\$350.00	\$192,500.00
Water connection from Hamlin Road				\$5,000.00
Connection to City Pathway system				\$7,500.00
Grade for ADA Accessibility From Boardwalk to 10' Trail		S.F.	\$3.00	\$2,500.00
Signage with Rules for Hike & Bike Trails				\$1,000.00
City Pathway/CRT entrance signage				\$2,500.00
Color Coded Wayfinding Markers for Trails	25	EA.	\$20.00 - \$40.00	\$1,000.00
Bike Racks	3	EA.	\$500.00 - \$1500.00	\$4,500.00
Restrooms- Green Flush Technologies Durango Mens / Womans Double	1	EA.		\$75,000.00
Benches	5	EA.	\$1,000.00	\$5,000.00
Waste Receptacles	3	EA.	\$405.00	\$1,215.00
Pet Waste Stations	2	EA.	\$200.00	\$400.00
Landscaping	300	S.F.		\$3,000.00

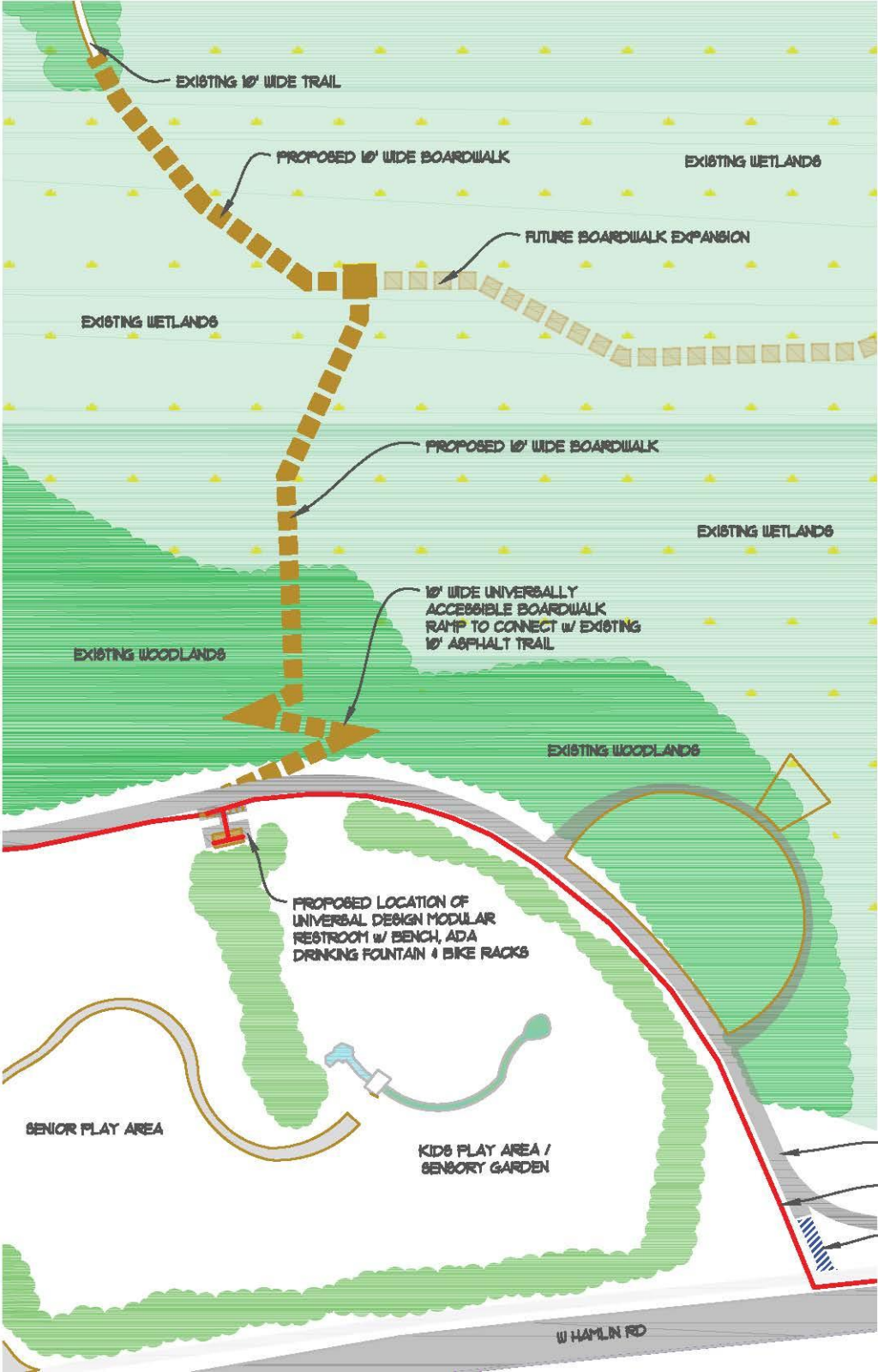
\$301,115.00

LWCF Application Site Plan

Development Areas Bordered in Red



Zoomed in Boardwalk Site Plan



Overhead Restroom Plan

