

### Chart of Work

Major outcomes and associated activities	Month																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
<b>Outcome 1: Field Investigations</b>																								
Activity 1: Shoreline Survey	█	█	█																					
Activity 2: Bathymetric Survey	█	█	█																					
Activity 3: Lake Bottom Geotechnical Investigation	█	█	█																					
Activity 4: Shoreline Geotechnical Investigation	█	█	█																					
Deliverables: Surveys and Geotechnical Reports																								
<b>Outcome 2: Shoreline Studies</b>																								
Activity 1: Sediment Transport Analysis				█	█	█																		
Activity 2: Wave Study				█	█	█																		
Deliverables: Study Reports																								
<b>Outcome 3: Public Outreach</b>																								
Activity 1: Presentation Materials	█							█		█														
Activity 2: Public Presentations	█							█		█														
Activity 3: Presentations to Key Stakeholders	█							█		█														
Deliverables: Meetings, Facilitation, Power-point presentations, and Color Renderings																								
<b>Outcome 4: Design Development</b>																								
Activity 1: On-shore infrastructure							█	█	█	█														
Activity 2: Pier Infrastructure							█	█	█	█														
Deliverables: Design Plans and Supporting Documents																								

TOTAL (this page)

Requested GLFT funds
\$40,000.00
\$30,000.00
\$6,000.00
\$82,600.00
<b>\$158,600.00</b>

Total cost
\$0.00
\$0.00
\$0.00
\$0.00
<b>\$0.00</b>

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
<b>Outcome 5: Permitting</b>																								
Activity 1: Wetland and Water Body Survey & Report																								
Activity 2: Cultural and Resource Survey & Report																								
Activity 3: Special Status Species Survey																								
Activity 4: U.S. Army Corps of Engineers Section 404 of the Clean Water Act (CWA) Permit, Section 10 – Rivers and Harbors Act																								
Activity 5: U.S. Fish and Wildlife Service Section 7, Endangered Species Act, Migratory Bird Treaty Act, Bald & Golden Eagle Act																								
Activity 6: MDEQ - Act 451, Part 301/303 Permitting																								
Activity 7: MDEQ - Act 451, Part 31 – Storm Water Management Plan Qualifies for Permit-by-Rule																								
Activity 8: MDEQ - Act 451, Part 31 Water Resources Protection; Floodplains and Floodways																								
Activity 9: MDEQ - Act 451, Part 91 Soil Erosion and Sedimentation Control																								
Activity 10: Michigan Department of State- Bureau of History, State Historic Preservation Office/ Michigan Tribal Council/Michigan Office of State Archaeologist Section 106, National Historic Preservation Act																								
Activity 11: MDNR Act 451, Part 365; Endangered Species Review (Natural Heritage List)																								
Deliverables: Permit Applications and Supporting Documents																								
<b>Outcome 6: Construction Documents</b>																								
Activity 1: On-shore infrastructure																								
Activity 2: Pier Infrastructure																								
Activity 3: Bottom Lands Transfer																								
Deliverables: Plans and Specifications for Construction																								

TOTAL (this page)

Requested GLFT funds
\$18,000.00
\$72,500.00
<b>\$90,500.00</b>

Total cost
\$0.00
\$0.00
<b>\$0.00</b>