Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: ACEI28322

Name: LAKE NOKOMIS LAKE DISTRICT: Bridge-Nokomis 2022 EWM Monitoring & ManagementProject

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Control

Status: COMPLETE

Start Date: 3/15/2022 **End Date:** 12/31/2024

Purpose: The Lake Nokomis Lake District is sponsoring a project to implement approved Eurasian watermilfoil (EWM) control activities from their aquatic plant management plan.

Project final deliverables include:

- 1) EWM management and associated reporting;
- 2) Data from EWM and aquatic plant surveys;
- 3) Herbicide concentration results in SWIMS;
- 4) Annual and final AIS monitoring and control strategy reports.

Specific project activities include:

- 1) EWM control with herbicide treatment and DASH/hand pulling;
- 2) Pretreatment confirmation/refinement and late season bed mapping surveys (for EWM);
- 3) Aquatic plant point-intercept surveys (to evaluate large-scale herbicide treatment);
- 4) Herbicide concentration monitoring and analysis;
- 5) Annual and final AIS strategy assessment reports summarizing EWM management and monitoring during project and future EWM management direction.

Special Conditions: DNR is to receive copies of the final report along with, or prior to submission of grantee's final payment request. It is recommended that Grantee provide DNR Lake Coordinator with a draft of the final report for comment on report adequacy prior to making final payment to the consultant.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lake Biologist.

Objective:

Comments: Grantee is LAKE NOKOMIS LAKE DISTRICT

Outcome:

Study Design:

QA Measu	ires:								
People									
Name		Role	Status	Start Date	End Date	Organization	Comments		
Project Statuses									
Date Reported By Sta		Status		Commer	nts				
Actions									

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Grant ACEI28322 awarded	3/15/2022	12/31/2024	COMPLETE

Monitoring Stations						
Station ID	Name	Comments				
10056193	Gator Bay (Lake Nokomis) - G1 (Application Area 1)					
10056194	Gator Bay (Lake Nokomis) - G2 (Application Area 2)					
10056195	Gator Bay (Lake Nokomis) - G3 (Deep spot, south)					
10056196	Gator Bay (Lake Nokomis) - G4 (Northeast Gator)					

Assessment Units					
WBIC	Segment	Local Name	Official Name		
1516400	1	Rice River Flowage	Rice River Flowage*(Nokomis)		
1516500	1	Lake Nokomis	Lake Nokomis		
1516800	1	Bridge Lake	Bridge Lake		
1519600	1	Deer Lake	Deer Lake		

Lab Account Codes			
Account Code	Description	Start Date	End Date
Forms			

Form Code Form Name

Method Description

Methods

Method Code

Fieldwork Events Station ID **Station Name Start Date** Status Field ID 6/3/2022 11:03 10056193 Gator Bay (Lake Nokomis) - G1 (Application Area 1) COMPLETE G1-3HAT 10056194 Gator Bay (Lake Nokomis) - G2 (Application Area 2) 6/3/2022 11:03 **COMPLETE** G2-3HAT Gator Bay (Lake Nokomis) - G1 (Application Area 1) 10056193 G1-9HAT 6/3/2022 17:03 COMPLETE 10056194 Gator Bay (Lake Nokomis) - G2 (Application Area 2) 6/3/2022 17:03 COMPLETE G2-9HAT Gator Bay (Lake Nokomis) - G3 (Deep spot, south) 6/3/2022 17:03 COMPLETE G3-9HAT 10056195 6/3/2022 17:03 G4-9HAT 10056196 Gator Bay (Lake Nokomis) - G4 (Northeast Gator) **COMPLETE** Gator Bay (Lake Nokomis) - G1 (Application Area 1) 10056193 6/4/2022 8:03 COMPLETE G1- 24HAT 10056194 Gator Bay (Lake Nokomis) - G2 (Application Area 2) 6/4/2022 8:03 **COMPLETE** G2-24HAT 10056195 Gator Bay (Lake Nokomis) - G3 (Deep spot, south) 6/4/2022 8:03 **COMPLETE** G3-24HAT 10056196 Gator Bay (Lake Nokomis) - G4 (Northeast Gator) 6/4/2022 8:03 **COMPLETE** G4-24HAT 10056193 Gator Bay (Lake Nokomis) - G1 (Application Area 1) 6/5/2022 8:03 **COMPLETE** G1-48HAT

Wisconsin Department of Natural Resources SWIMS Project Summary

6/5/2022 8:03	COMPLETE	G2- 48HAT	10056194	Gator Bay (Lake Nokomis) - G2 (Application Area 2)
6/5/2022 8:03	COMPLETE	G3- 48HAT	10056195	Gator Bay (Lake Nokomis) - G3 (Deep spot, south)
6/5/2022 8:03	COMPLETE	G4- 48HAT	10056196	Gator Bay (Lake Nokomis) - G4 (Northeast Gator)
6/7/2022 8:03	COMPLETE	G1- 4DAT	10056193	Gator Bay (Lake Nokomis) - G1 (Application Area 1)
6/7/2022 8:03	COMPLETE	G3- 4DAT	10056195	Gator Bay (Lake Nokomis) - G3 (Deep spot, south)
6/7/2022 8:03	COMPLETE	G4- 4DAT	10056196	Gator Bay (Lake Nokomis) - G4 (Northeast Gator)
6/10/2022 8:03	COMPLETE	G1- 7DAT	10056193	Gator Bay (Lake Nokomis) - G1 (Application Area 1)
6/10/2022 8:03	COMPLETE	G2- 7DAT	10056194	Gator Bay (Lake Nokomis) - G2 (Application Area 2)
6/10/2022 8:03	COMPLETE	G3- 7DAT	10056195	Gator Bay (Lake Nokomis) - G3 (Deep spot, south)
6/10/2022 8:03	COMPLETE	G4- 7DAT	10056196	Gator Bay (Lake Nokomis) - G4 (Northeast Gator)
6/17/2022 8:03	COMPLETE	G1- 14DAT	10056193	Gator Bay (Lake Nokomis) - G1 (Application Area 1)
6/17/2022 8:03	COMPLETE	G2- 14DAT	10056194	Gator Bay (Lake Nokomis) - G2 (Application Area 2)
6/17/2022 8:03	COMPLETE	G3- 14DAT	10056195	Gator Bay (Lake Nokomis) - G3 (Deep spot, south)
6/17/2022 8:03	COMPLETE	G4- 14DAT	10056196	Gator Bay (Lake Nokomis) - G4 (Northeast Gator)
7/1/2022 8:03	COMPLETE	G3- 28DAT	10056195	Gator Bay (Lake Nokomis) - G3 (Deep spot, south)

Documents				
Title	Description	Author	Published	Comments

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date