## Wisconsin Department of Natural Resources SWIMS Project Summary

## **General Project Information**

Project ID: AEPP74324

Name: DELAFIELD: Aquatic Plant Management Plan Update for Nagawicka Lake

Type: Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Education

Status: ACTIVE

**Start Date:** 3/15/2024

**End Date:** 12/31/2025

**Purpose:** The City of Delafield is sponsoring a project to create an aquatic plant management (APM) plan.

Activities: 1) Conduct a full point intercept (PI) survey on Nagawicka Lake; 2) Analyze the data collected; and 3) Write a report

and an APM plan.

Deliverables: 1) Electronic copy of the excel spreadsheet containing the raw PI data; 2) Summary tables of the frequency of occurrence and rake densities by species; 3) Distribution maps for prominent plant species showing locations found and densities; 4) Summary of chemical treatments and harvesting activities from the past 5 years; 5) Discussion and analysis of the data collected; 6) Options for chemical treatment on the lake and 7) Development of a harvesting plan.

Conditions: 1) Provide DNR Biologist with draft version of the management plan for review. 2) Reference Aquatic Plant Management In Wisconsin guidance for aquatic plant monitoring and APM plan development (https://www3.uwsp.edu/cnr-ap/UWEXLakes/Documents/ecology/Aquatic%20Plants/APMguideFull2010.pdf 3)PI surveys shall follow Recommended Baseline Monitoring of Aquatic Plants in Wisconsin: Sampling Design, Field and Laboratory Procedures, Data Entry and Analysis, and Applications, publication number PUB-SS-1068. Submit electronic point intercept data to this email address: DNRBaselineAquaticPlants@wisconsin.gov

This scope summarizes details provided in the application and does not negate tasks and/or deliverables described therein. Data, reports, surveys, and supporting information, including photos, maps and GIS data, must be submitted to the DNR Biologist in electronic format and in any other format they specify.

If a consultant provides a final report, it is recommended that the Grantee provide the DNR Biologist with a draft for comment on report adequacy prior to making a final payment to the consultant. Include electronic copy of the final report along with or prior to submission of grantee's final payment request.

Also see B. Special Conditions below.

Objective:

Comments: Grantee is DELAFIELD

Outcome:

Study Design:

**QA Measures:** 

People											
Name Role		Role	Status	Status Start Date		Organization	n	Comments			
Project Statuses											
Date	Reported By		Status		Comment	ts					
Actions											
Action		Detailed Description			Start Date	End Date	Status				
Grant Awarded		Grant AEPP74324 awarded			3/15/2024	12/31/2025	COMPLETE				

Organization

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Monitoring Stati	ions											
Station ID	Na	Name				Co	Comments					
Assessment Un	its											
WBIC	Seg	ment	Local Name				Official Name					
828000	1		Nagawicka Lake				Nagawicka Lake					
5035792	1		Nagawicka Lake Tributary				Unnamed					
Lab Account Co	odes											
Account Code Descript		ion						Start Date	End Date			
Forms												
Form Code		Form	Name									
Methods												
Method Code		Meth	Method Description									
Fieldwork Even	ts											
Start Date	Oate Status		Field ID		Station ID Station		on Name					
Documents												
Title		Description		Author			Published	Comments				
Budget												
Combined Budge	ts:											
Combined WSLH:												
Combined Total:			\$0.00									
Funding												

Туре

Source

Amount Start Date

**End Date** 

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