Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: AEPP71623

Name: WATERWAYS ASSOC. MENOMINEE & SHAWANO CTY: Moshawquit Lake Updated Aquatic Plant Management Plan

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Education

Status: ACTIVE

Start Date: 3/15/2023

End Date: 12/31/2025

Purpose: The Waterways Association of Menominee and Shawano Counties (WAMSCO) is sponsoring a project to update the Aquatic

Plant Management Plan (APM) for Moshawquit Lake.

Deliverables: all data from point intercept (PI) surveys and associated maps, Eurasian water milfoil (EWM) bed survey data and maps, sub-PI pre- and post-treatment results in 2024, materials presented at public planning meeting, and final APM for Moshawquit Lake.

Activities: 1) 2023 and 2024 whole-lake PI surveys; 2) EWM bed survey to delineate bed location, density, size, and average depth; 3) pre- and post- treatment sub-PI survey in 2024 if herbicide treatment is needed and permitted; 4) Healthy Lakes site visits at 5 properties on Moshawquit Lake for planning purposes; 5) at least 2 meetings in fall 2023 including a public planning meeting to determine plant management goals and educate participants, and follow-up meeting discussing results of the planning meeting; 6) final APM Plan written by consultant for Moshawquit Lake that includes descriptions of historical actions, current management objectives, plant survey results, and public comments on the plan.

Special Conditions: PI surveys shall be conducted according to: Baseline Monitoring of Aquatic Plants in Wisconsin: Sampling Design, Field and Laboratory Procedures, Data Entry and Analysis Lakes, Publication number PUB-SS-1068 2010. If consultant is to provide final report, it is recommended that Grantee provide DNR Lake Coordinator with a draft for comment on report adequacy before making final payment to the consultant. DNR to receive an electronic .pdf copy of the final report along with, or before submission of grantee's final payment request.

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 WATERWAYS ASSOC. MENOMINEE & SHAWANO CTY

Outcome:

Study Design:

Monitoring Stations

QA Measures	: :								
People									
Name R		Role	Status Start Date		End Date	Organization		Comments	
Project Statuses									
Date	Reported By		Status	Comment	Comments				
Actions									
Action			Detailed Description			Start Date	End Date	Status	
Grant Awarded			Grant AEPP71623 awarded			3/15/2023	12/31/2025	COMPLETE	

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Station ID Name				Comments									
Assessment Units													
WBIC	Seg	gment	Local Name				C	Official Name					
453400	1		Linzy Creek				L	Linzy Creek					
454200	1		Moshawquit Lake			N	Moshawquit Lake						
Lab Account Codes													
Account Code	Account Code Descript		ion							Start Date	End Date		
Forms													
Form Code		Form	Name										
Methods													
Method Code		Meth	Method Description										
Fieldwork Events													
Start Date	Status		Field ID		Station ID Station		ation	ion Name					
Documents													
Title	itle Descri		ption		Autl	Author		Publ	Published Commer		nts		
Budget													
Combined Budgets: Combined WSLH:													
Combined Total:			\$0.00										
Funding													
Organization				Source		Туре				Amount	Start Date	End Date	

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