

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: ACEI31423

Name: MINOCQUA/KAWAGUESAGA LAKES PROTECTION ASSN.: Minoc-Kawaga 2023 EWM Management & Monitoring Project -

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Control

Status: ACTIVE

Start Date: 3/15/2023

End Date: 12/31/2025

Purpose: Following successful herbicide treatments towards EWM in 2020 & 2021, approximately \$100K of follow-up hand-harvesting/DASH has been conducted annually over the past 3 years. No herbicide treatments occurred in 2022. This project continues to integrate the MKLPA's IPM plan of strategic scale-appropriate spot treatments and hand-harvesting/DASH.

Project final deliverables include:

- 1) EWM management and required permit reporting (DASH and herbicide treatment records);
- 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) Conduct Pretreatment and refinement surveys
- 2) Conduct quantitative monitoring using sub-PI
- 3) MKLPA volunteers would collect herbicide concentration monitoring, and send samples to EPL Lab
- 4) The professional hand-harvesting (includes DASH as appropriate)
- 5) Conduct qualitative monitoring through a Late-Season Professional EWM Mapping survey.
- 6) Conduct annual meetings and reporting

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.

It is strongly recommended that an annual management strategy meeting be held each winter with DNR to discuss EWM management for the next year before aquatic plant management permit applications are submitted.

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 MINOCQUA/KAWAGUESAGA LAKES PROTECTION ASSN.

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
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8/28/2024

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Project Statuses					
Date	Reported By	Status	Comments		
Actions					
Action	Detailed Description		Start Date	End Date	Status
Grant Awarded	Grant ACEI31423 awarded		3/15/2023	12/31/2025	COMPLETE
Monitoring Stations					
Station ID	Name	Comments			
10052553	Minocqua Lake - Herbicide Site - Schoolhouse2				
10052555	Minocqua Lake - Herbicide Site - Schoolhouse3				
443173	Minocqua Lake - NW Basin				
Assessment Units					
WBIC	Segment	Local Name	Official Name		
1542300	1	Kawaguesaga Lake	Kawaguesaga Lake		
1542400	1	Minocqua Lake	Minocqua Lake		
1542500	1	Tomahawk River Thoroughfare	Tomahawk Thoroughfare		
Lab Account Codes					
Account Code	Description			Start Date	End Date
Forms					
Form Code	Form Name				
Methods					
Method Code	Method Description				
Fieldwork Events					
Start Date	Status	Field ID	Station ID	Station Name	
6/19/2023 9:32	COMPLETE	M1-3 HAT	10052553	Minocqua Lake - Herbicide Site - Schoolhouse2	
6/19/2023 9:32	COMPLETE	M2-3 HAT	10052555	Minocqua Lake - Herbicide Site - Schoolhouse3	
6/19/2023 12:32	COMPLETE	M1-6 HAT	10052553	Minocqua Lake - Herbicide Site - Schoolhouse2	
6/19/2023 12:32	COMPLETE	M2-6 HAT	10052555	Minocqua Lake - Herbicide Site - Schoolhouse3	
6/19/2023 15:32	COMPLETE	M1-9 HAT	10052553	Minocqua Lake - Herbicide Site - Schoolhouse2	
6/19/2023 15:32	COMPLETE	M2-9 HAT	10052555	Minocqua Lake - Herbicide Site - Schoolhouse3	
6/19/2023 15:32	COMPLETE	M3-9 HAT	443173	Minocqua Lake - NW Basin	
6/20/2023 6:32	COMPLETE	M1-24 HAT	10052553	Minocqua Lake - Herbicide Site - Schoolhouse2	
6/20/2023 6:32	COMPLETE	M2-24 HAT	10052555	Minocqua Lake - Herbicide Site - Schoolhouse3	
6/20/2023 6:32	COMPLETE	M3-24 HAT	443173	Minocqua Lake - NW Basin	

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6/21/2023 6:32	COMPLETE	M1-2 DAT	10052553	Minocqua Lake - Herbicide Site - Schoolhouse2
6/21/2023 6:32	COMPLETE	M2-2 DAT	10052555	Minocqua Lake - Herbicide Site - Schoolhouse3
6/21/2023 6:32	COMPLETE	M3-2 DAT	443173	Minocqua Lake - NW Basin
6/23/2023 6:32	COMPLETE	M1-4 DAT	10052553	Minocqua Lake - Herbicide Site - Schoolhouse2
6/23/2023 6:32	COMPLETE	M2-4 DAT	10052555	Minocqua Lake - Herbicide Site - Schoolhouse3
6/23/2023 6:32	COMPLETE	M3-4 DAT	443173	Minocqua Lake - NW Basin
6/26/2023 6:32	COMPLETE	M1-7 DAT	10052553	Minocqua Lake - Herbicide Site - Schoolhouse2
6/26/2023 6:32	COMPLETE	M2-7 DAT	10052555	Minocqua Lake - Herbicide Site - Schoolhouse3
6/26/2023 6:32	COMPLETE	M3-7 DAT	443173	Minocqua Lake - NW Basin
7/3/2023 6:32	COMPLETE	M3-14 DAT	443173	Minocqua Lake - NW Basin
7/10/2023 6:32	COMPLETE	M3-21 DAT	443173	Minocqua Lake - NW Basin
7/24/2023 6:32	COMPLETE	M3-35 DAT	443173	Minocqua Lake - NW Basin

Documents

Title	Description	Author	Published	Comments
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Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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