

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** ACEI24521

**Name:** TOWN OF BARNES: Aquatic Species Established Population Control

**Type:** Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Control

**Status:** COMPLETE

**Start Date:** 3/15/2021

**End Date:** 12/31/2022

**Purpose:** The Town of Barnes (Bayfield County) is continuing an aquatic plant management project to control the population of Eurasian Watermilfoil in Tomahawk Lake and Sand Bar Lakes, and the population of Curly-Leaf Pondweed in Upper and Middle Eau Claire Lakes. The project also increases education regarding Aquatic Invasive Species with additional signage and brochures with maps indicating areas of infestation on each lake, to be distributed at business outlets, boat landings and via direct mail.

Specific project activities include:

1) Contain existing AIS populations within the waterbodies that currently have known populations. 2) Prevent the spread of AIS to other waterbodies. 3) Enhance educational efforts to Barnes community and visitors. 4) Update the APM plan.

Project final deliverables include:

1) Maps and spreadsheets documenting BAISS activity by grid. 2) Aquatic plant point-intercept survey reports and aquatic plant files. 3) Updated DNR approved aquatic plant management plan. 4) Volunteer monitoring summary will be provided along with new discoveries and entered into SWIMS. 4) CBCW watercraft inspection data entered into SWIMS. 5) Samples of education outreach along with a summary of contacts as a result of efforts. 6) Summary of outreach effort, including number of organizations and people contacted and volunteer recruitment or donations as a result.

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 regional staff.

**Objective:**

**Comments:** Grantee is TOWN OF BARNES

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Clements, Barb	COORDINATOR	ACTIVE	6/6/2022		Town of Barnes	
Town of Barnes (Bayfield Co.),	GRANT_RECIPIENT	ACTIVE	4/20/2021	12/31/2021	Town of Barnes	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Grant ACEI24521 awarded	3/15/2021	12/31/2021	COMPLETE

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
2494900	1	Sand Bar Lake	Sand Bar Lake
2501700	1	Tomahawk Lake	Tomahawk Lake
2742100	1	Eau Claire Lake, Middle	Middle Eau Claire Lake
2742700	1	Eau Claire Lake, Upper	Upper Eau Claire Lake
2742800	1	Devils Lake	Devils Lake
2743500	1	Smith Lake	Smith Lake

### Lab Account Codes

Account Code	Description	Start Date	End Date
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### Forms

Form Code	Form Name
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### Methods

Method Code	Method Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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### Documents

Title	Description	Author	Published	Comments
ACEI 245 21_APM Plan_Jul2022	2023-2027 AQUATIC PLANT MANAGEMENT PLAN	LAKE EDUCATION AND PLANNING SERVICES, LLC	7/1/2022	
ACEI 245 21_Final Report_Bed Mapping Report_09042022	EWM Late Summer Bed Mapping Survey		9/4/2022	
ACEI_APM Plan_5yr Timeline of Actions_2023	5-year Timeline of Recommended Actions in the 2023-27 Sand Bar and Tomahawk Lakes Aquatic Plant Management Plan		1/1/2023	

### Budget

7/4/2024

## Wisconsin Department of Natural Resources SWIMS Project Summary

**Combined Budgets:**

**Combined WSLH:**

**Combined Total:** \$0.00

Funding					
Organization	Source	Type	Amount	Start Date	End Date