

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** ACEI26721  
**Name:** MACHICKANEE FLOWAGE ADVANCEMENT ASSOCIATION: Machickanee Flowage Drawdown  
**Type:** Aquatic Invasives Grant  
**Subtype:** Aquatic Invasives Control  
**Status:** ACTIVE  
**Start Date:** 03/15/2021  
**End Date:** 12/31/2022  
**Purpose:** Machickanee Advancement Association is partnering with Oconto Electric Coop (OEC) to conduct a partial drawdown for EWM control and sediment compactions. The goals of the drawdown are to reduce the occurrence of Eurasian Watermilfoil/Hybrid Watermilfoil by 75%, increase sediment compaction by 50%, and enhance the natural community.

Project final deliverables include: Pre- and Post-drawdown water quality sampling and lab analysis data submittal. A final report including: pre- and post-water quality data, stranded organism recovery and relocation report, and archeology survey of shoreline report.

Specific project activities include: 1) Pre- and Post-drawdown water quality sampling, lab analysis, and reporting; 2) Stranded organism recovery and relocation (fish and mussel); 3) Archeology survey of shoreline

Special Conditions: All water quality data shall be entered into the SWIMS database

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.

If consultant is to provide final report, it is recommended that Grantee provide DNR Lake Coordinator with a draft for comment on report adequacy prior to making final payment to the consultant. DNR to receive both paper and electronic .pdf copies of the final report along with, or prior to submission of grantee's final payment request.

**Objective:**

**Comments:** Grantee is MACHICKANEE FLOWAGE ADVANCEMENT ASSOCIATION

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Machickanee Advancement A	TEAM_MEMBER	ACTIVE	06/01/2021		Machickanee Advancement Association	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	Grant ACEI26721 awarded	03/15/2021	12/31/2022	COMPLETE

### Monitoring Stations

Station ID	Name	Comments
10054215	Machickanee Flowage - Sample point behind dam	
10008934	Oconto River (County J) - Stocking	
433121	Oconto River - Above Paper Mill	
433107	Oconto River - Bel Stiles Rmi 12.58	

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Station ID	Name	Comments
10019302	Oconto River -- Old Iron Bridge - Nr Us Hwy 141	

### Assessment Units

WBIC	Segment	Local Name	Official Name
440200	1	Oconto River	Oconto River
440200	3	Oconto River	Oconto River
440200	4	Oconto River	Oconto River
448200	1	Machickanee Flowage (Imp)	Machickanee Flowage (Stiles)
448300	1	Splinter Creek	Splinter Creek
448400	1	Unnamed Stream	Unnamed
448600	1	Unnamed Stream	Unnamed

### 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	Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
07/10/2021	COMPLETE	10019302	10019302	Oconto River -- Old Iron Bridge - Nr Us Hwy 141
07/10/2021	COMPLETE	10054215	10054215	Machickanee Flowage - Sample point behind dam
07/10/2021 12:00	COMPLETE	10008934	10008934	Oconto River (County J) - Stocking
07/10/2021 12:00	COMPLETE	433121	433121	Oconto River - Above Paper Mill
07/10/2021 12:00	COMPLETE	443107	433107	Oconto River - Bel Stiles Rmi 12.58
07/15/2021	COMPLETE	OR4	10008934	Oconto River (County J) - Stocking
07/15/2021 08:30	COMPLETE	OR1	433121	Oconto River - Above Paper Mill
07/15/2021 09:20	COMPLETE	OR2	10019302	Oconto River -- Old Iron Bridge - Nr Us Hwy 141
07/15/2021 10:30	COMPLETE	OR3	433107	Oconto River - Bel Stiles Rmi 12.58
07/15/2021 13:00	COMPLETE	OR5	10054215	Machickanee Flowage - Sample point behind dam
08/15/2021 09:10	COMPLETE	OR1	433121	Oconto River - Above Paper Mill
08/15/2021 09:45	COMPLETE	OR2	10019302	Oconto River -- Old Iron Bridge - Nr Us Hwy 141
08/15/2021 10:16	COMPLETE	OR3	433107	Oconto River - Bel Stiles Rmi 12.58
08/15/2021 10:44	COMPLETE	OR4	10008934	Oconto River (County J) - Stocking
08/15/2021 12:10	COMPLETE	OR5	10054215	Machickanee Flowage - Sample point behind dam

### Documents

Title	Description	Author	Published	Comments
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### Budget

Combined Budgets:  
 Combined SLOH:  
 Combined Total:

## Wisconsin Department of Natural Resources SWIMS Project Summary

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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