

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** AEPP58219

**Name:** TOWN OF PRESQUE ISLE: Wilderness Waters: Averill, Presque Isle, & Wildcat Lakes

**Type:** Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Education

**Status:** COMPLETE

**Start Date:** 2/15/2019

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

**Purpose:** The Town of Presque Isle is sponsoring an AEPP grant to study Averill, Presque Isle, and Wildcat Lakes, in Vilas County, with a study completion date of June 30, 2021. The project will focus on developing Lake Management Plans (LMP\2019s).

**Activities:**

- 1) Gather and assess existing lake info
- 2) PI aquatic plant survey, community and substrate mapping and analysis
- 3) Shoreland assessment
- 4) Water quality assessment
- 5) Professional and volunteer AIS monitoring
- 6) Educational program \2013 meetings and \201Cfloating\201D workshop
- 7) Watercraft inspections
- 8) Develop LMP\2019s

**Project deliverables include:**

- 1) PI, AIS water quality, and shoreland habitat data
- 2) Aquatic plant community and substrate maps
- 3) Aquatic plant vouchers
- 4) Education materials
- 5) Entered inspection data
- 6) Lake Management Plans

**Specific project conditions:**

- LMP\2019s need Dept review and approval

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP\2019s, PI, AIS, and shoreland habitat data, a set of aquatic plant vouchers, all maps from project, and all GIS data.

**Objective:**

**Comments:** Grantee is TOWN OF PRESQUE ISLE

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Stine, Angie	COORDINATOR	ACTIVE	10/10/2019		Whitewater Associates	

### 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 AEPP58219 awarded	2/15/2019	6/30/2021	COMPLETE

### Monitoring Stations

Station ID	Name	Comments
643221	Averill Lake - Deep Hole	
643420	Presque Isle Lake - Deep Hole	
643273	Wildcat Lake - Deep Hole	

### Assessment Units

WBIC	Segment	Local Name	Official Name
2336700	1	Big Kitten Lake	Big Kitten Lake
2336800	1	Wildcat Lake	Wildcat Lake
2336900	1	Pond Creek	Pond Creek
2956500	1	Presque Isle Lake (Presque Isle Chain)	Presque Isle Lake
2956700	1	Averill Lake (Presque Isle Chain)	Averill Lake
2956800	1	Van Vliet Lake (Presque Isle Chain)	Van Vliet Lake

### Lab Account Codes

Account Code	Description	Start Date	End Date
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### Forms

Form Code	Form Name
SECCHI_TEMPDO_PLUS	Lake Monitoring - Secchi, Temp., D.O., pH, Conductivity

### Methods

Method Code	Method Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
7/2/2019 13:02	COMPLETE		643221	Averill Lake - Deep Hole
7/3/2019 13:20	COMPLETE	AVERILL LAKE	643221	Averill Lake - Deep Hole
7/8/2019 13:40	COMPLETE	WILDCAT LAKE	643273	Wildcat Lake - Deep Hole
8/7/2019 14:08	COMPLETE	NA	643420	Presque Isle Lake - Deep Hole

### Documents

## Wisconsin Department of Natural Resources SWIMS Project Summary

Title	Description	Author	Published	Comments
Presque Isle Wilderness Waters Program Aquatic Plant Management Plan - Averill Lake	This aquatic plant management plan addresses Averill Lake. Despite this specificity, it maintains the waterscape perspective crucial to effective lake stewardship. This is especially important when it comes to preventing introduction and establishment of aquatic invasive species (AIS).	White Water Associates, Inc.	1/1/2021	
Presque Isle Wilderness Waters Program Aquatic Plant Management Plan - Presque Isle Lake	This aquatic plant management plan addresses Presque Isle Lake. Despite this specificity, it maintains the waterscape perspective crucial to effective lake stewardship. This is especially important when it comes to preventing introduction and establishment of aquatic invasive species (AIS).	White Water Associates, Inc.	1/1/2021	
Presque Isle Wilderness Waters Program Aquatic Plant Management Plan - Wildcat Lake	This aquatic plant management plan addresses Wildcat Lake. Despite this specificity, it maintains the waterscape perspective crucial to effective lake stewardship. This is especially important when it comes to preventing introduction and establishment of aquatic invasive species (AIS).	White Water Associates, Inc.	1/1/2021	
The Wilderness Waters Adaptive Management Plan (Presque Isle Township, Vilas County, Wisconsin)	This Wilderness Waters Adaptive Management Plan began with a large-scale project funded by a Wisconsin Department of Natural Resources (WDNR) Aquatic Invasive Species Control Grant that was awarded in 2010. The project was sponsored by the Presque Isle Town Lakes Committee (PITLC). White Water Associates, Inc., an independent ecological consulting firm, was a consultant to the PITLC. This plan was last updated in 2019. As the name implies, this plan is intended to be adapted as new information becomes available, new needs are identified, and some information becomes dated.	White Water Associates, Inc.	3/1/2022	

### Budget

**Combined Budgets:**

**Combined WSLH:**

**Combined Total:** \$0.00

## Wisconsin Department of Natural Resources SWIMS Project Summary

Funding					
Organization	Source	Type	Amount	Start Date	End Date