### Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

Project ID: LPL165218

Name: TOWN OF PRESQUE ISLE: Wilderness Waters: Oxbow Lake

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

**Start Date:** 2/15/2018 **End Date:** 12/31/2021

Purpose: The Town of Presque Isle is sponsoring a Lake Planning grant to study Oxbow Lake, in Vilas County. The project will focus

on updating an existing Lake Management Plan (LMP).

Project activities include: 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) Update LMP.

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) LMP.

Specific conditions for this project: LMP needs Dept review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, 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	TEAM_MEMBER	ACTIVE	2/15/2018	6/30/2020	Whitewater Associates	
Town of Presque Isle,	GRANT_RECIPI ENT	ACTIVE	2/15/2018	6/30/2020	Town of Presque Isle	

### **Project Statuses**

Date	Reported By	Status	Comments
------	-------------	--------	----------

#### **Actions**

# Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	The Town of Presque Isle is sponsoring a Lake Planning grant to study Oxbow Lake, in Vilas County. The project will focus on updating an existing Lake Management Plan (LMP).	2/15/2018	6/30/2020	COMPLETE
	Project activities include: 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) Update LMP.			

Monitoring Stations					
Station ID	Name	Comments			
643251	Oxbow Lake - Deep Hole				

Assessment Units					
WBIC	Segment	Local Name	Official Name		
2954800	1	Oxbow Lake	Oxbow Lake		

<b>Lab Account Codes</b>			
Account Code	Description	Start Date	End Date

Forms	
Form Code	Form Name
SECCHI TEMPDO PLUS	Lake Monitoring - Secchi, Temp., D.O., pH. Conductivity

Methods		
<b>Method Code</b>	Method Description	

Fieldwork Events					
Start Date	Status	Field ID	Station ID	Station Name	
7/11/2018 11:49	COMPLETE	OXBOW	643251	Oxbow 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, Oxbow Lake	This aquatic plant management plan (APMP) addresses Oxbow Lake in Vilas County, Wisconsin. 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). The closely related Wilderness Waters Adaptive Management Plan (Stine et al., 2019) offers additional overarching waterscape level inspection that allows greater opportunity and efficiency in water resource management and education.		1/1/2020	

### **Budget**

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	<b>End Date</b>