

## Wisconsin Department of Natural Resources SWIMS Project Summary

**General Project Information**

**Project ID:** AEPP-428-14  
**Name:** NORTH LAKELAND DISCOVERY CENTER: Manitowish Chain of Lakes Management Planning Project, Ph IIIb  
**Type:** Aquatic Invasives Grant  
**Subtype:** Aquatic Invasives Education  
**Status:** COMPLETE  
**Start Date:** 04/01/2014  
**End Date:** 12/31/2016  
**Purpose:** North Lakeland Discovery Center is sponsoring an AEPP grant to study Alder Lake, Wild Rice Lake and Trout River in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Wild Rice and Alder Lakes and conducting AIS education and monitoring.

Project activities include: 1) Stakeholder survey; 2) Water quality assessment; 3) Data analysis; 4) Hire AIS Coordinator and Water Education Intern; 5) AIS educational activities; 6) Develop LMP.

Project deliverables include: 1) Stakeholder survey; 2) Water quality data; 3) Hired staff; 4) AIS educational products and events; 5) LMP.

Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, news release(s), newsletter article, any AIS educational products, stakeholder survey, and all data and maps from the project.

**Objective:**  
**Comments:** Grantee is NORTH LAKELAND DISCOVERY CENTER  
**Outcome:**  
**Study Design:**  
**QA Measures:**

**People**

Name	Role	Status	Start Date	End Date	Organization	Comments
Heald, Emily	TEAM_MEMBER	ACTIVE	03/22/2017		North Lakeland Discovery Center	
North Lakeland Discovery Ce	GRANT_RECII	ACTIVE	04/01/2014	06/30/2016	North Lakeland Discovery Center	
Oberleitner, Brandon	TEAM_MEMBER	ACTIVE	05/03/2017		North Lakeland Discovery Center	
Platt, Heather	TEAM_MEMBER	ACTIVE	05/03/2017		North Lakeland Discovery Center	
Tesensky, John	TEAM_MEMBER	ACTIVE	05/03/2017		North Lakeland Discovery Center	

**Project Statuses**

Date	Reported By	Status	Comments
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**Actions**

Action	Detailed Description	Start	End Date	Status
Social Survey of Residents or Users		04/01/2014	06/30/2016	PROPOSED
Grant Awarded		04/01/2014	06/30/2016	COMPLETE
Monitor Water Quality or Sediment		04/01/2014	06/30/2016	PROPOSED
Informational Meetings		04/01/2014	06/30/2016	PROPOSED
Develop/Distribute Brochures/Literature		04/01/2014	06/30/2016	PROPOSED
Hire County Aquatic Invasives Coordinator		04/01/2014	06/30/2016	PROPOSED

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Action	Detailed Description	Start	End Date	Status
Lake Management Plan Development		04/01/2014	06/30/2016	PROPOSED
Information and Education		04/01/2014	06/30/2016	PROPOSED

### Monitoring Stations

Station ID	Name	Comments
10006410	Alder Lake	
10006411	Wild Rice Lake	

### Assessment Units

WBIC	Segment	Local Name	Official Name
2329500	1	Trout River	Trout River
2329500	2	Trout River	Trout River
2329600	1	Alder Lake	Alder Lake
2329800	1	Wild Rice Lake (Half Way)	Wild Rice Lake

### Lab Account Codes

Account Code	Description	Start Date	End Date
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### Forms

Form Code	Form Name
AIS_PRES_ABS_0903	Aquatic Invasives Presence/Absence Report (R 03/09)
SECCHI_TEMPDO	Lake Monitoring - Secchi, Temperature and D.O.

### Methods

Method Code	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
Manitowish Chain of Lakes Management Planning Project Phase IIIb Application		Onterra, LLC	02/01/2014	
Manitowish Waters Chain of Lakes Comprehensive Management Plan - Vilas County [Draft]	Beginning in 2011, a phased approach was developed to address each lake within the chain over the course of 2011-2016. Developing management plans for small clusters of lakes within the chain creates a manageable process that allows for sufficient attention to be applied to each lake's needs.	Brenton Butterfield, Tim Hoyman, Todd Hanke, and Eddie Heath, Onterra, LLC	03/01/2017	

### 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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