

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL-1480-12

**Name:** SPREAD EAGLE CHAIN O'LAKES ASSOCIATION: North Lake Stewardship Program, Phase 1

**Type:** Lakes Grant

**Subtype:** Large Scale Lake Planning

**Status:** COMPLETE

**Start Date:** 4/1/2012

**End Date:** 12/31/2014

**Purpose:** Spread Eagle Chain of Lakes Association is sponsoring phased large scale lake planning grants to study North Lake, in Florence County. The project will focus on developing a Lake Management Plan (LMP) for North Lake. Phase 2 will be submitted for funding during the Aug 1, 2012 grant cycle.

Phase 1 project activities include: 1) Gather and assess existing North Lake info; 2) Volunteer frog and toad monitoring and angler\2019s journal program; 3) PI aquatic plant survey, community and substrate mapping and analysis; 4) Watershed assessment and water quality sampling; 5) Rare species assessment; 6) Educational program \2013 stakeholder survey, meetings, newsletter articles, and press releases; 7) Watercraft inspections.

Project deliverables include: 1) PI, water quality, rare species, frog and toad, angler\2019s journal and watershed data; 2) Aquatic plant community and substrate maps; 3) Entered inspection data into SWIMS; 4) Aquatic plant vouchers; 5) Education materials.

Specific conditions for this project: Project summaries and reports need Dept review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of reports, PI, water quality, watershed, rare species, frog and toad and angler data, a set of aquatic plant vouchers, all maps from project, and all GIS data.

**Objective:****Comments:** Grantee is SPREAD EAGLE CHAIN O'LAKES ASSOCIATION**Outcome:****Study Design:****QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Spread Eagle Chain O Lakes Ass	GRANT_RECIPIENT	ACTIVE	4/1/2012		Spread Eagle Chain O Lakes Association	
Stine, Angie	TEAM_MEMBER	ACTIVE	4/1/2012		Whitewater Associates	

### Project Statuses

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

### Actions

Action	Detailed Description	Start Date	End Date	Status
Watershed Mapping or Assessment		4/1/2012	12/31/2014	PROPOSED
Aquatic Plant Monitoring or Survey		4/1/2012	12/31/2014	PROPOSED

## Wisconsin Department of Natural Resources SWIMS Project Summary

Monitor Wildlife		4/1/2012	12/31/2014	PROPOSED
Grant Awarded	<p>Spread Eagle Chain of Lakes Association is sponsoring phased large scale lake planning grants to study North Lake, in Florence County. The project will focus on developing a Lake Management Plan (LMP) for North Lake. Phase 2 will be submitted for funding during the Aug 1, 2012 grant cycle.</p> <p>Phase 1 project activities include: 1) Gather and assess existing North Lake info; 2) Volunteer frog and toad monitoring and angler \2019s journal program; 3) PI aquatic plant survey, community and substrate mapping and analysis; 4) Watershed assessment and water quality sampling; 5) Rare species assessment; 6) Educational program \2013 stakeholder survey, meetings, newsletter articles, and press releases; 7) Watercraft inspections.</p> <p>Project deliverables include: 1) PI, water quality, rare species, frog and toad, angler's journal and watershed data; 2) Aquatic plant community and substrate maps; 3) Entered inspection data into SWIMS; 4) Aquatic plant vouchers; 5) Education materials.</p>	4/1/2012	6/30/2014	COMPLETE
Issue News/Media Release		4/1/2012	12/31/2014	PROPOSED
Develop/Distribute Brochures/Literature		4/1/2012	12/31/2014	PROPOSED
Watercraft Inspections Clean Boats, Clean Waters		4/1/2012	12/31/2014	PROPOSED
Monitor Water Quality or Sediment		4/1/2012	12/31/2014	PROPOSED
Develop/Distribute Newsletter		4/1/2012	12/31/2014	PROPOSED
Lake Management Plan Development		4/1/2012	12/31/2014	PROPOSED
Lakes Planning Grant		4/1/2012	12/31/2014	PROPOSED

### Monitoring Stations

Station ID	Name	Comments
193950	North Lake - Deep Hole	

### Assessment Units

WBIC	Segment	Local Name	Official Name
703000	1	North Lake	North Lake

### Lab Account Codes

Account Code	Description	Start Date	End Date
--------------	-------------	------------	----------

### Forms

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

## Wisconsin Department of Natural Resources SWIMS Project Summary

### Methods

Method Code	Method Description
-------------	--------------------

### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
7/24/2012 15:00	COMPLETE		193950	North Lake - Deep Hole
8/22/2012 14:45	COMPLETE		193950	North Lake - Deep Hole
9/7/2012 16:45	COMPLETE		193950	North Lake - Deep Hole

### Documents

Title	Description	Author	Published	Comments
-------	-------------	--------	-----------	----------

### Budget

**Combined Budgets:**

**Combined WSLH:**

**Combined Total:**                    \$0.00

### Funding

Organization	Source	Type	Amount	Start Date	End Date
--------------	--------	------	--------	------------	----------