

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL164817

**Name:** PHANTOM LAKE MANAGEMENT DISTRICT: Phantom Lakes Aquatic Plant Management Plan Update

**Type:** Lakes Grant

**Subtype:** Large Scale Lake Planning

**Status:** COMPLETE

**Start Date:** 2/15/2017

**End Date:** 12/31/2019

**Purpose:** The Phantom Lakes Management District is sponsoring a project to develop an update to the Aquatic Plant Management Plan for Lower and Upper Phantom Lakes.

Project final deliverables include: all data collected and a detailed aquatic plant management plan for harvesting and potential chemical treatment on Lower and Upper Phantom Lakes. The project also includes a compilation and analysis of existing groundwater and surface water data.

Specific project activities include: 1) conducting a P/I survey; 2) a report that contains summary tables, plant distribution maps, discussion regarding changes in the plant community since the last plant survey, harvesting plan with cutting specifics, disposal site information and potential chemical treatment plans; 3) analysis and report on water quality and groundwater data collected in the past 10 years; 4) a public informational meeting mediated by a third neutral organization to facilitate decision making by the PLMD board in response to community concerns regarding chemical treatment and harvesting on Lower Phantom Lake.

Special Conditions: 1) All data shall be entered into the SWIMS database; 2) Volunteer lists, equipment use lists and signatures shall be maintained for reporting in kind volunteer labor and equipment.

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.

The Grantee should provide the 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 PHANTOM LAKE MANAGEMENT DISTRICT

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
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### 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	<p>The Phantom Lakes Management District is sponsoring a project to develop an update to the Aquatic Plant Management Plan for Lower and Upper Phantom Lakes.</p> <p>Project final deliverables include: all data collected and a detailed aquatic plant management plan for harvesting and potential chemical treatment on Lower and Upper Phantom Lakes. The project also includes a compilation and analysis of existing groundwater and surface water data.</p> <p>Specific project activities include: 1) conducting a P/I survey; 2) a report that contains summary tables, plant distribution maps, discussion regarding changes in the plant community since the last plant survey, harvesting plan with cutting specifics, disposal site information and potential chemical treatment plans; 3) analysis and report on water quality and groundwater data collected in the past 10 years; 4) a public informational meeting mediated by a third neutral organization to facilitate decision making by the PLMD board in response to community concerns regarding chemical treatment and harvesting on Lower Phantom Lake.</p>	2/15/2017	12/31/2018	COMPLETE

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
765800	1	Lower Phantom Lake	Lower Phantom Lake
766000	1	Phantom Lake	Phantom Lake

### 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	Method 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
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# Wisconsin Department of Natural Resources SWIMS Project Summary

## Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

## Funding

Organization	Source	Type	Amount	Start Date	End Date
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