

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: LPL165118

Name: PINE LAKE P & R DISTRICT: Pine Lake Comprehensive Management Plan Update

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 2/15/2018

End Date: 6/30/2019

Purpose: Pine Lake P&R District is sponsoring a LPL grant to study Pine Lake, in Forest County. The project will focus on developing a Lake Management Plan (LMP) from recently collected data.

Project activities include: 1) Citizen participation \2013 stakeholder survey, planning meetings and public input meetings; 2) Water quality analysis; 3) Fisheries assessment; 4) Watershed assessment/analysis; 5) Shoreland and Coarse Woody Habitat assessment/analysis; 6) Collect and synthesize existing lake data; 7) Aquatic plant survey (PI survey, community mapping and substrate mapping) analysis; 8) Develop LMP.

Project deliverables include: 1) Stakeholder survey; 2) Water chemistry data; 3) Watershed maps and modeling data; 4) PI, shoreland and woody habitat data; 5) Aquatic plant community; 6) Aquatic plant vouchers; 7) LMP.

Specific conditions for this project: 1) Draft of stakeholder survey needs Dept review and approval; 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, stakeholder survey, data from PI survey, shoreland assessment, woody habitat assessment, watershed assessment and water quality sampling, all maps from project, all GIS data, and aquatic plant vouchers.

Objective:

Comments: Grantee is PINE LAKE P & R DISTRICT

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments

Project Statuses			
Date	Reported By	Status	Comments

Actions

Wisconsin Department of Natural Resources
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Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	<p>Pine Lake P&R District is sponsoring a LPL grant to study Pine Lake, in Forest County. The project will focus on developing a Lake Management Plan (LMP) from recently collected data.</p> <p>Project activities include: 1) Citizen participation \2013 stakeholder survey, planning meetings and public input meetings; 2) Water quality analysis; 3) Fisheries assessment; 4) Watershed assessment/analysis; 5) Shoreland and Coarse Woody Habitat assessment/analysis; 6) Collect and synthesize existing lake data; 7) Aquatic plant survey (PI survey, community mapping and substrate mapping) analysis; 8) Develop LMP.</p>	2/15/2018	12/31/2018	COMPLETE

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
406900	1	Pine Lake	Pine Lake
407000	1	Wildcat Creek	Wildcat Creek
407400	1	Copper Creek	Copper Creek
407600	1	Pine Creek	Pine Creek

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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Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

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Funding					
Organization	Source	Type	Amount	Start Date	End Date