

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1166-07
Name: PIPE & N PIPE LAKE P&R DISTRICT: Pipe & North Pipe Lakes-Lakeshore & Subwatershed Analysis-#2
Type: Lakes Grant
Subtype: Large Scale Lake Planning
Status: COMPLETE
Start Date: 04/01/2007
End Date: 12/31/2008
Purpose: Pipe and North Pipe Lakes Protection and Rehabilitation District is sponsoring a two-phase watershed, shoreline, and aquatic plant community assessment, action planning, and implementation project. The final deliverable will be a report containing collected data summaries, aquatic plant and shoreline assessments, nutrient loading and modeling results, public outreach summary and presentations, and an implementation plan that includes preliminary watershed best-management-practice designs, feasibility, and cost estimates/comparisons. The purpose of this project is to determine where and what lake protection activities are needed.

Phase 2 includes:

1. Whole-lake shoreline assessment, including identification and mapping of areas of erosion and inadequate buffering.
2. Point-intercept aquatic plant surveys (one for each lake) and two voucher specimen collections, following WDNR's Aquatic Plant Management in Wisconsin guidance.
3. Early-season curlyleaf pondweed survey.
4. Written summary of aquatic plant survey, results, and recommendations, including a comparison to historic surveys.
5. Stakeholder meetings and updates.

Special Condition: Shoreline assessment methodology must be approved by the Department before survey takes place.

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 Coordinator. The Department of Natural Resources will be provided with both a paper and an electronic copy of the final report.

Objective:
Comments: Grantee is PIPE & N PIPE LAKE P&R DISTRICT
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Pipe & North Pipe Lake P & F	GRANT_RECIIII	ACTIVE	04/01/2007	12/31/2008	Pipe & North Pipe Lake P & R District	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
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Action	Detailed Description	Start	End Date	Status
Grant Awarded	<p>Pipe and North Pipe Lakes Protection and Rehabilitation District is sponsoring a two-phase watershed, shoreline, and aquatic plant community assessment, action planning, and implementation project. The final deliverable will be a report containing collected data summaries, aquatic plant and shoreline assessments, nutrient loading and modeling results, public outreach summary and presentations, and an implementation plan that includes preliminary watershed best-management-practice designs, feasibility, and cost estimates/comparisons. The purpose of this project is to determine where and what lake protection activities are needed.</p> <p>Phase 2 includes:</p> <ol style="list-style-type: none"> 1. Whole-lake shoreline assessment, including identification and mapping of areas of erosion and inadequate buffering. 2. Point-intercept aquatic plant surveys (one for each lake) and two voucher specimen collections, following WDNR's Aquatic Plant Management in Wisconsin guidance. 3. Early-season curlyleaf pondweed survey. 4. Written summary of aquatic plant survey, results, and recommendations, including a comparison to historic surveys. 5. Stakeholder meetings and updates. <p>Special Condition: Shoreline assessment methodology must be approved by the Department before survey takes place.</p> <p>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 Coordinator. The Department of Natural Resources will be provided with both a paper and an electronic copy of the final report.</p>	04/01/2007	12/31/2008	COMPLETE

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Watershed Mapping or Assessment		04/01/2007	12/31/2008	PROPOSED
Watershed Mapping or Assessment	18493690	04/01/2007		PROPOSED
Shoreland Monitoring, Assessment, Inventory	Shoreland Monitoring, Assessment or Inventory	04/01/2007	12/31/2008	PROPOSED
Monitor Invasive Species		04/01/2007	12/31/2008	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

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WBIC	Segment	Local Name	Official Name
2485700	1	Pipe Lake, North	North Pipe Lake
2490500	1	Pipe Lake	Pipe 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	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
Aquatic Macrophyte Survey for Noth Pipe and Pipe Lakes		Pipe Lakes Protection and Rehabilitation District	08/31/2007	

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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