

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1165-07

Name: PIPE & N PIPE LAKE P&R DISTRICT: Pipe & North Pipe Lakes-Lakeshore & Subwatershed Analysis-#1

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2007

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 1 includes:

1. Field reconnaissance, photographing, and mapping of tributary, wetland, and erosion areas.
2. Groundtruthing of previous (sub)watershed delineation and refinement of water quantity (HydroCAD) and quality models (WiLMS, etc.) using collected data and various land use predictions/scenarios.
3. Watershed BMP alternatives analysis and action planning, including estimated costs, funding sources, and schedules for prioritized recommendations.
4. Communications with landowners about easements for potential BMP implementation.
5. Stakeholder meetings and updates.

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 & R D	GRANT_RECIPIENT	ACTIVE	4/1/2007	12/31/2008	Pipe & North Pipe Lake P & R District	

Project Statuses

Date	Reported By	Status	Comments
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Actions

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Action	Detailed Description	Start Date	End Date	Status
Shoreland Monitoring, Assessment, Inventory	Shoreland Monitoring, Assessment or Inventory	4/1/2007	12/31/2008	PROPOSED
Grant Awarded	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.	4/1/2007	12/31/2008	COMPLETE
Watershed Mapping or Assessment	18493691	4/1/2007		PROPOSED
Grant Awarded	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.	4/1/2007		COMPLETE
Watershed Mapping or Assessment		4/1/2007	12/31/2008	PROPOSED
Monitor Water Quality or Sediment		4/1/2007	12/31/2008	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

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

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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
Subwatershed Recommendations Report		Pipe Lakes Protection and Rehabilitation District	1/21/2008	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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