### Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

Project ID: LPL-861-03

Name: PIPE & N PIPE LAKE P&R DISTRICT: Pipe Lake Comprehensive Management Plan

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

**Start Date:** 4/1/2003

**End Date:** 12/31/2004

Purpose: The Pipe Lake Property Owners Association will conduct a comprehensive lake management planning project involving a

study and evaluation of Pipe Lake in Polk County. Project activities include; conducting an in-lake water quality monitoring survey, conducting an aquatic plant survey, conducting a watershed runoff survey, conducting a shoreland habitat conditions survey, conducting a wildlife observation survey, conducting a watershed analysis and developing a nutrient budget,

developing a model for calculating lake response to phosphorus loadings, conducting an information and education program,

and the development of a comprehensive lake management plan.

Specific deliverables for this grant project include:

I. A final technical comprehensive lake management plan and report that covers all project activities.

2. A final non-technical summary report in a newsletter form that can be widely distributed to lake users and lake residents.

The Department of Natural Resources will be provided with both a paper copy and an electronic copy of the final report. The project results will be disseminated to the public by newsletter(s), public meeting(s), and local newspaper articles.

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_RECIPI ENT	ACTIVE	4/1/2003	12/31/2004	Pipe & North Pipe Lake P & R District		

Project Statuses				
Date	Reported By	Status	Comments	

Actions							
Action	Detailed Description	Start Date	End Date	Status			
Comprehensive Planning Studies	10100955	4/1/2003		PROPOSED			

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Grant Awarded	The Pipe Lake Property Owners Association will conduct a comprehensive lake management planning project involving a study and evaluation of Pipe Lake in Polk County. Project activities include; conducting an in-lake water quality monitoring survey, conducting an aquatic plant survey, conducting a watershed runoff survey, conducting a shoreland habitat conditions survey, conducting a wildlife observation survey, conducting a watershed analysis and developing a nutrient budget, developing a model for calculating lake response to phosphorus loadings, conducting an information and education program, and the development of a comprehensive lake management plan.	4/1/2003	COMPLETE
Monitor Water Quality or Sediment	10100955	4/1/2003	PROPOSED
Lake Management Plan Development	10100955	4/1/2003	PROPOSED

Monitoring Stations					
Station ID	Name	Comments			
493097	Pipe Lake - Deep Hole				

Assessment Units					
WBIC	Segment	Local Name	Official Name		
2490500	1	Pipe Lake	Pipe Lake		

Lab Account Code	es		
Account Code	Description	Start Date	End Date
Forms			

Forms	
Form Code	Form Name

Methods	
Method Code	Method Description

Fieldwork Even	ts			
Start Date	Status	Field ID	Station ID	Station Name
4/27/2003 13:44	COMPLETE	PIPLK-SUR	493097	Pipe Lake - Deep Hole
6/16/2003 13:00	COMPLETE	PIPLK-SUR	493097	Pipe Lake - Deep Hole
7/22/2003 11:00	COMPLETE	PIPLK-SUR	493097	Pipe Lake - Deep Hole
8/19/2003 11:00	COMPLETE	PIPLK-SUR	493097	Pipe Lake - Deep Hole
9/17/2003 12:30	COMPLETE	PIPLK-BOT	493097	Pipe Lake - Deep Hole
10/13/2003 11:00	COMPLETE	PIPLK-SUR	493097	Pipe Lake - Deep Hole
1/2/2004 12:00	COMPLETE	PIPLK-BOT	493097	Pipe Lake - Deep Hole
2/7/2004 12:00	COMPLETE	PIPLK-BOT	493097	Pipe Lake - Deep Hole

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Documents							
Title	Description	Author	Published	Comments			
Pipe Lakes Comprehensive Management Plan	Lakes Planning Report	Steve McComas, Blue Water Science	12/31/2004				

#### **Budget**

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date