Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-672-00

Name: POLK COUNTY: Pipe: Lake & Watershed Study, Lake Management Plan

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2000 **End Date:** 12/31/2002

Purpose: The Polk County Land Conservation Department will conduct a comprehensive lake water quality monitoring, sociological

survey, watershed evaluation, lake modeling, etc. study of Pipe Lake in Polk County. Project activities will include; compiling watershed map, conducting a landowner survey, digitizing watershed land uses and estimating P loadings, collecting lake water quality samples, monitoring and mapping groundwater, monitoring lake level and precipitation, monitoring tributary and outlet water quality, updating lake bottom topography, conducting a shoreline video survey, compiling fisheries census data, continuing a project information & education program via newsletter(s), meeting(s), and news release(s), and compiling a final

report, including a comprehensive lake management plan.

Specific deliverables for this grant project will include:

1) A final report compiling all information collected during the project activities listed above.

2) A comprehensive lake management plan

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 POLK COUNTY

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Polk County,	GRANT_RECIPI ENT	ACTIVE	4/1/2000	12/31/2002	Polk County	

Project Statuses				
Date	Reported By	Status	Comments	

Actions

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	The Polk County Land Conservation Department will conduct a comprehensive lake water quality monitoring, sociological survey, watershed evaluation, lake modeling, etc. study of Pipe Lake in Polk County. Project activities will include; compiling watershed map, conducting a landowner survey, digitizing watershed land uses and estimating P loadings, collecting lake water quality samples, monitoring and mapping groundwater, monitoring lake level and precipitation, monitoring tributary and outlet water quality, updating lake bottom topography, conducting a shoreline video survey, compiling fisheries census data, continuing a project information & education program via newsletter(s), meeting(s), and news release(s), and compiling a final report, including a comprehensive lake management plan. Specific deliverables for this grant project will include: 1) A final report compiling all information collected during the project activities listed above. 2) A comprehensive lake management plan The Department of Natural Resources will be provided with both a paper copy and an	4/1/2000		COMPLETE
	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.			
Social Survey of Residents or Users		4/1/2000	12/31/2002	PROPOSED
Monitor Water Quality or Sediment	10099574	4/1/2000		PROPOSED
Watershed Mapping or Assessment	10099574	4/1/2000		PROPOSED
Information and Education		4/1/2000	12/31/2002	PROPOSED
Comprehensive Planning Studies		4/1/2000	12/31/2002	PROPOSED
Water Quality Modeling	10099574	4/1/2000		PROPOSED

Monitoring Stations				
Station ID	Name	Comments		
493097	Pipe Lake - Deep Hole			
493168	Pipe Lake - Inlet - East			
493175	Pipe Lake - Inter Stream Nr Pipe L - Sene S15			
493176	Pipe Lake - Inter Stream Nr Pipe L - Sese S15			
493181	Pipe Lake - Inter Stream Nr Pipe L - Sesw S15			
493180	Pipe Lake - Inter Stream Nr Pipe L - Swne S15			
493169	Pipe Lake - Outlet At 205th Ave			

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Assessment Units				
WBIC	Segment	Local Name	Official Name	
2490500	1	Pipe Lake	Pipe Lake	
5005453	1	Local Water	Unnamed	
5005564	1	Local Water	Unnamed	

Lab Account Codes			
Account Code	Description	Start Date	End Date

Forms

Form Name

Methods

Form Code

Method Code Method Description

Fieldwork Events					
Start Date	Status	Field ID	Station ID	Station Name	
5/25/2000 13:30	COMPLETE	SP-35	493097	Pipe Lake - Deep Hole	
8/19/2000 15:30	COMPLETE	P-SUR	493097	Pipe Lake - Deep Hole	
9/16/2000 13:30	COMPLETE	P-SUR	493097	Pipe Lake - Deep Hole	
10/12/2000 14:00	COMPLETE	P-SUR	493097	Pipe Lake - Deep Hole	
2/25/2001 8:45	COMPLETE	P-BT	493097	Pipe Lake - Deep Hole	
4/9/2001 11:00	COMPLETE	PI-E	493168	Pipe Lake - Inlet - East	
4/9/2001 11:00	COMPLETE	PI-G1	493175	Pipe Lake - Inter Stream Nr Pipe L - Sene S15	
4/9/2001 11:00	COMPLETE	PI-G2	493176	Pipe Lake - Inter Stream Nr Pipe L - Sese S15	
4/9/2001 11:00	COMPLETE	PI-GUL	493181	Pipe Lake - Inter Stream Nr Pipe L - Sesw S15	
5/7/2001 11:00	COMPLETE	P-OUT	493169	Pipe Lake - Outlet At 205th Ave	
5/7/2001 11:00	COMPLETE	PI-E	493168	Pipe Lake - Inlet - East	
5/7/2001 11:00	COMPLETE	PI-G2	493176	Pipe Lake - Inter Stream Nr Pipe L - Sese S15	
5/7/2001 11:00	COMPLETE	PI-GUL	493181	Pipe Lake - Inter Stream Nr Pipe L - Sesw S15	
9/7/2001 13:00	COMPLETE	PI-E	493180	Pipe Lake - Inter Stream Nr Pipe L - Swne S15	
9/7/2001 13:00	COMPLETE	PI-GUL	493181	Pipe Lake - Inter Stream Nr Pipe L - Sesw S15	

Documents						
Title	Description	Author	Published	Comments		
PIPE: LAKE & WATERSHED STUDY, LAKE MANAGEMENT PLAN	Lakes Planning Report	Grant Recipient	12/31/2002			

Budget

7/25/2024

Wisconsin Department of Natural Resources SWIMS Project Summary

Combined	Budgets:
Combined	WSLH:

Combined Total: \$0.00

Funding						
Organization	Source	Туре	Amount	Start Date	End Date	