### Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

Project ID: LPL-208

Name: CROOKED LAKES AREA LAKES PRTCTN & REHAB DIST: Crooked, Bass, & Gilkey Lakes Management Planning

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

**Start Date:** 10/25/1993 **End Date:** 12/31/1995

**Purpose:** Conduct water quality sampling. Prepare a bathymetric map and a watershed map. Conduct algae and aquatic plant

surveys. Determine causes of algae and aquatic plant growth and describe control measures. Evaluate fishery records. Conduct survey of septic leachate survey and collect bacteria samples of septic systems surrounding the lakes. Conduct a survey of erosion-prone areas to evaluate sources of sediment to the lakes. Prepare water and nutrient budgets for the lake.

Objective:

Comments: Grantee is CROOKED LAKES AREA LAKES PRTCTN & REHAB DIST

Outcome:

Study Design:

**QA Measures:** 

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
Crooked Lake Area Lakes P & R	GRANT_RECIPI ENT	ACTIVE	10/25/1993	12/31/1995	Crooked Lake Area Lakes P & R District		

#### **Project Statuses**

Date Reported By Status Comments	Date
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Actions						
Action	Detailed Description	Start Date	End Date	Status		
Nutrient Budget Development		10/25/1993	12/31/1995	PROPOSED		
Grant Awarded	Conduct water quality sampling. Prepare a bathymetric map and a watershed map. Conduct algae and aquatic plant surveys. Determine causes of algae and aquatic plant growth and describe control measures. Evaluate fishery records. Conduct survey of septic leachate survey and collect bacteria samples of septic systems surrounding the lakes. Conduct a survey of erosion-prone areas to evaluate sources of sediment to the lakes. Prepare water and nutrient budgets for the lake.	10/25/1993		COMPLETE		
Map Depth of Lake (Bathymetry)		10/25/1993	12/31/1995	PROPOSED		
Watershed Mapping or Assessment		10/25/1993	12/31/1995	PROPOSED		

#### **Monitoring Stations**

Organization

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			34	VIIVIS FIG	nject Sun	illiai y						
Station ID	Na	Name				Com	Comments					
Assessment U	<b>Jnits</b>											
WBIC	Segi	egment Local Name			C	Official Name						
462000	1	Crooked Lake				С	Crooked Lake					
Lab Account (	Codes											
Account Code Description							Start Date	End Date				
Forms												
Form Code Form Name												
Methods												
Method Code Method Description												
Fieldwork Eve	ents											
Start Date	Status		Field ID Station			Station	Station Name					
Documents												
Title		Description			Author Published Comme			nts				
LAKES MANAGEMENT to example to example developrotect		The goals of this project were: - mine existing lake conditions -to op a lake management plan that cts, maintains, and enhances the water quality.		Steve McComas and Jo Stuckert, Blue Water Science		12/31/1995						
Budget												
Combined Budg												
Combined Total	l:		\$0.00									
Funding												

Туре

Amount Start Date

**End Date** 

Source

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