## **Wisconsin Department of Natural Resources SWIMS Project Summary**

## **General Project Information**

Project ID: LPL162017

CEDAR LAKE PROTECTION & REHABILITATION DIST: Phase 2: Cedar Lake Monitoring and Alum Evaluation Name:

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: **COMPLETE** 

Start Date: 2/15/2017 **End Date:** 12/31/2019

Purpose: Cedar Lake Protection and Rehabilitation District is sponsoring a two phase Lake Management Planning project to conduct

tributary, in-lake and sediment monitoring to measure effectiveness of alum treatment.

Project activities include: Sediment cores analyses to determine laboratory-derived rates of phosphorus release. Samples are to be collected annually from 26 stations throughout the alum treatment area.

Project deliverables: Data and a summary of the results will be provided to the department. The data collected in this phase will be used to supplement the findings in phase one of the project and be used to gauge success of alum treatment.

Special conditions: 1) WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of all data from the project. 2) Documentation for in kind labor, equipment, and services shall be collected and maintained in accordance with grant program guidelines for reporting in kind donations.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lakes Coordinator.

Objective:

Grantee is CEDAR LAKE PROTECTION & REHABILITATION DIST Comments:

Outcome:

Study Design:

QA Measures:											
People											
Name		Role	Status Start Date		End Date	Organization		Comments			
Project Statuses											
Date	Reported By		Status	Comments	5						
Actions											
Action			Detailed Descript		Start Date	End Date	Status				
Grant Awarded			Cedar Lake Protection and Rehabilitation District is sponsoring a two phase Lake Management Planning project to conduct tributary, in-lake and sediment monitoring to measure effectiveness of alum treatment.  Project activities include: Sediment cores analyses to determine laboratory-derived rates of phosphorus release. Samples are to be collected annually from 26 stations throughout the alum treatment area.			2/15/2017	6/30/2019	COMPLETE			

Organization

## Wisconsin Department of Natural Resources SWIMS Project Summary

Monitoring Stat	tions											
Station ID	Na	Name					Comments					
Assessment Ur	nits											
WBIC	Segn	nent	Local Name				Official Name					
2615100	1		Cedar Lake				Cedar Lake					
2615200	1		Horse Creek				Horse Creek					
Lab Account Co	odes											
Account Code Descript			ion							Start Date	End Date	
Forms												
Form Code		Form	Name									
Methods												
Method Code		Meth	Method Description									
Fieldwork Even	its											
Start Date Status			Field ID Station ID		Statio	tation Name						
Documents			<u>'</u>	·								
Title Descr		Descri	iption		Author			Published	Comments			
Budget												
Combined Budge Combined WSLH												
Combined Total:		;	\$0.00									
Funding												

Туре

Amount Start Date

**End Date** 

Source

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