

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: LPT80223

Name: BIG ROUND LAKE PROTECTION AND REHAB DISTRICT: LMI - Big Round Lake Alum Treatment - Alum Application 1 of 4

Type: Lakes Grant

Subtype: Lake Protection Grant

Status: COMPLETE

Start Date: 3/15/2023

End Date: 12/31/2024

Purpose: The Big Round Lake P&R District is sponsoring an alum treatment project for Big Round Lake to reduce phosphorus loading from in-lake sediments, thereby reducing algal blooms and allowing for restoration of the lake's native plant community.

Specific Project activities include: alum treatment in Big Round Lake

The project deliverables include a final report documenting the alum treatment including pH and other water quality data collected for wastewater permit.

Specific project conditions: The alum treatment shall follow conditions in DNR wastewater permit. WDNR Lake Biologist will be provided with an electronic (pdf or word) copy of final report, photos, water quality data, all maps and other products from the project, and all GIS data.

If consultant is to provide final report, it is recommended that Grantee provide DNR Lake Coordinator with a draft for comment on report adequacy prior to making final payment to the consultant. DNR to receive both paper and electronic .pdf copies of the final report along with, or prior to submission of grantee's final payment request.

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 Lake Coordinator.

Objective:

Comments: Grantee is BIG ROUND LAKE PROTECTION AND REHAB DISTRICT

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments

Project Statuses			
Date	Reported By	Status	Comments

Actions				
Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Grant LPT80223 awarded	3/15/2023	12/31/2024	COMPLETE

Monitoring Stations		
Station ID	Name	Comments

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Assessment Units

WBIC	Segment	Local Name	Official Name
2627400	1	Big Round Lake	Big Round 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

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
LPT 802 23_Map_Big Round_2023	Map of alum application at Big Round Lake.		6/13/2023	
LPT 802 23_Monitoring_Big Round Lake Application Log_2023	Log of lake jar test, pH, wind, and alum dose.		6/13/2023	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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7/25/2024

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