

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPT79723

Name: MIRROR LAKE MANAGEMENT DISTRICT: RES - Mirror Lake - Erosion Mitigation

Type: Lakes Grant

Subtype: Lake Protection Grant

Status: ACTIVE

Start Date: 3/15/2023

End Date: 12/31/2024

Purpose: The Mirror Lake Management District is sponsoring an erosion mitigation project on two gullies of Mirror Lake.

Project final deliverables include:

A written report of documenting the project activities with before and after installment pictures of the stone gabion baskets and down-gradient stabilization projects. The written report will outline the operation and maintenance schedule for the gabion baskets.

Specific project activities include:

The project will result in two stone gabion structures being installed to stabilize two gullies causing significant erosion into Mirror Lake. The area down-gradient of the gabion structures will be stabilized using NRCS standards. An operation and maintenance plan will be created for the project.

Special Conditions:

All permits must be issued before construction, and all regulatory requirements apply. The project will require a standard Operation and Maintenance agreement of 20 years.

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 Biologist.

Objective:

Comments: Grantee is MIRROR LAKE MANAGEMENT DISTRICT

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
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Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Grant LPT79723 awarded	3/15/2023	12/31/2024	COMPLETE

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Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1296000	1	Mirror Lake	Mirror 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
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Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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7/4/2024

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