

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL181122

Name: DIAMOND-LAKERS INC: Water Quality Baseline - Implementation of Strategic Plan

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 3/15/2022

End Date: 12/31/2024

Purpose: Project Scope and Description of Deliverables

Diamond Lakers, Inc. is sponsoring a water quality monitoring and modeling project to collect baseline lake information, as described in their strategic plan. The project includes in-lake, tributary, and hydrological monitoring; watershed/land use and nutrient loading modeling; and education/outreach. The results will be used to inform additional strategic planning (i.e. which projects would provide the most water quality benefits to the lake).

Project final deliverables include: a spreadsheet with a data summary and final report, including modeled scenarios with nutrient loading.

Special Conditions: 1) CLMN efforts should not be duplicated, and these data shall be included in the trends analysis and final reporting; and 2) All data shall be entered into the SWIMS database.

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 DIAMOND-LAKERS INC

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 LPL181122 awarded	3/15/2022	12/31/2023	COMPLETE

Monitoring Stations

Station ID	Name	Comments
043126	Diamond Lake - Deep Hole-South	

7/25/2024

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043125	Diamond Lake - Inlet	
10056251	East Wetland Inlet to Lake Ree	

Assessment Units

WBIC	Segment	Local Name	Official Name
2895900	1	Eighteen Mile Creek	Eighteenmile Creek
2897100	1	Diamond Lake	Diamond 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
5/10/2022 14:00	COMPLETE	DL-043126-MY	043126	Diamond Lake - Deep Hole-South
5/10/2022 14:15	COMPLETE	DLI2-10056251-MY	10056251	East Wetland Inlet to Lake Ree
5/10/2022 14:30	COMPLETE	DLI-043125-MY	043125	Diamond Lake - Inlet
6/13/2022 14:00	COMPLETE	DL-043126-JN	043126	Diamond Lake - Deep Hole-South
6/13/2022 14:00	COMPLETE	DLI-043125-JN	043125	Diamond Lake - Inlet
6/13/2022 14:00	COMPLETE	DLI2-10056251-JN	10056251	East Wetland Inlet to Lake Ree
7/12/2022 10:30	COMPLETE	DL-043126-JY	043126	Diamond Lake - Deep Hole-South
7/12/2022 10:30	COMPLETE	DLI2-1005625-JY	10056251	East Wetland Inlet to Lake Ree
7/12/2022 11:00	COMPLETE	DLI-043125-JY	043125	Diamond Lake - Inlet
8/14/2022 11:40	COMPLETE	DL-043126	043126	Diamond Lake - Deep Hole-South
8/14/2022 12:10	COMPLETE	DLI2-10056251-AG	10056251	East Wetland Inlet to Lake Ree
8/14/2022 13:20	COMPLETE	DLI-043125-AG	043125	Diamond Lake - Inlet
9/12/2022 11:00	COMPLETE	DL-043126-SP	043126	Diamond Lake - Deep Hole-South
9/12/2022 11:30	COMPLETE	DLI-043125-SP	043125	Diamond Lake - Inlet
9/12/2022 14:00	COMPLETE	DLI-10056251-SP	10056251	East Wetland Inlet to Lake Ree
5/16/2023 10:30	COMPLETE	DL1-043125-MY	043125	Diamond Lake - Inlet
5/16/2023 10:45	COMPLETE	DL-043126-MY	043126	Diamond Lake - Deep Hole-South
5/16/2023 11:00	COMPLETE	DL12-1005625-MY	10056251	East Wetland Inlet to Lake Ree
6/19/2023 12:30	COMPLETE	DLI-043125-JN	043125	Diamond Lake - Inlet
6/19/2023 13:00	COMPLETE	DL12-1005625-JN	10056251	East Wetland Inlet to Lake Ree

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7/24/2023 11:00	COMPLETE	DLI-043125-JY	043125	Diamond Lake - Inlet
7/24/2023 11:30	COMPLETE	DLI-1005625-JY	10056251	East Wetland Inlet to Lake Ree
8/30/2023 14:00	COMPLETE	DL2-1005625-AG	10056251	East Wetland Inlet to Lake Ree
8/30/2023 16:00	COMPLETE	DL1-043125-AG	043125	Diamond Lake - Inlet

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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