

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL176221  
**Name:** LAUDERDALE LAKES MANAGEMENT DISTRICT: COMP - Lauderdale Lakes Watershed Management Plan  
**Type:** Lakes Grant  
**Subtype:** Large Scale Lake Planning  
**Status:** ACTIVE  
**Start Date:** 03/15/2021  
**End Date:** 12/31/2022  
**Purpose:** The Lauderdale Lakes Lake Management District is sponsoring a project compile information from previous watershed plans, update models and develop an updated watershed management plan.

Project final deliverables include: an updated watershed management plan.

Specific project activities include: 1) running the models RSLE and WinSLAMM using the available 1 foot contour data; 2) determining maximum wave height at a minimum of four locations; 3) determination of shoreline encroachment using digital photos; 4) compilation of previous watershed plan data where relevant; 5) development of a list of prioritized watershed projects to be implemented in the watershed with cost estimates for design and implementation; and 6) Completion of 4 elements of the 9 key element plan template.

Special Conditions: 1) All reports shall be entered into the SWIMS database; 2) all project deliverables shall be provided to the Department in an electronic format; 3) Social survey may be conducted upon approval by the lake coordinator.

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.

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.

**Objective:**

**Comments:** Grantee is LAUDERDALE LAKES MANAGEMENT DISTRICT

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Lauderdale Lakes Lake Man	TEAM_MEMBER	ACTIVE	05/12/2021		Lauderdale Lakes Lake Management District	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	Grant LPL176221 awarded	03/15/2021	12/31/2021	COMPLETE

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
755600	1	Mill Lake	Mill Lake

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<b>WBIC</b>	<b>Segment</b>	<b>Local Name</b>	<b>Official Name</b>
755700	1	Middle Lake	Middle Lake

### Lab Account Codes

<b>Account Code</b>	<b>Description</b>	<b>Start Date</b>	<b>End Date</b>
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### Forms

<b>Form Code</b>	<b>Form Name</b>
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### Methods

<b>Method Code</b>	<b>Description</b>
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### Fieldwork Events

<b>Start Date</b>	<b>Status</b>	<b>Field ID</b>	<b>Station ID</b>	<b>Station Name</b>
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### Documents

<b>Title</b>	<b>Description</b>	<b>Author</b>	<b>Published</b>	<b>Comments</b>
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### Budget

Combined Budgets:  
 Combined SLOH:  
 Combined Total:

### Funding

<b>Organization</b>	<b>Source</b>	<b>Type</b>	<b>Amount</b>	<b>Start Date</b>	<b>End Date</b>
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