

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: LPL-1223-08

Name: LONG LAKE ASSOCIATION: Long Lake Comprehensive Lake Survey

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2008

End Date: 6/30/2010

Purpose: The Long Lake Association proposes to conduct a comprehensive lake study on their lake. The project will conduct appraisals and develop the following products:

1. Invasive plant species mapping, 2. Point Intercept survey of aquatic plants, 3. Water quality sampling in each lake basin, TSI development, profiling, 4. Historical water quality summary and interpretation, 5. Watershed appraisal of land uses including WILMS Lake Modeling, 6. Watershed appraisal including visual identification of potential nutrient and sediment sources with recommended strategies, 7. Shore area identification high erosion, instability, and general riparian health, 8. Septic system survey system age, maintenance history, days of use and # of residents. Watershed and septic assessments will be integrated with Waushara County, 9. The above elements will be incorporated into a final report with recommendations following citizen participation process.

AMENDMENT: #8 SEPTIC SYSTEM SURVEY IS DELETED.

Objective:

Comments: Grantee is LONG LAKE ASSOCIATION

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Long Lake Association (Waushar	GRANT_RECIPIENT	ACTIVE	4/1/2008	6/30/2010	Long Lake Association (Waushara Co.)	
Roost, Brad	TEAM_MEMBER	ACTIVE	4/1/2008	6/30/2010	Cason & Associates, LLC	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Map Invasive Species	22864391	4/1/2008		PROPOSED
Water Quality Modeling	22864391	4/1/2008		PROPOSED
Comprehensive Planning Studies	22864391	4/1/2008		PROPOSED

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Monitoring Stations

Station ID	Name	Comments
703055	Long Lake - East Basin	
703056	Long Lake - West Basin	

Assessment Units

WBIC	Segment	Local Name	Official Name
191100	1	Long Lake	Long Lake

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SWIMS Project Summary

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
7/21/2008	COMPLETE	LL072108A	703055	Long Lake - East Basin
7/21/2008	COMPLETE	LL072108B	703056	Long Lake - West Basin
8/21/2008 10:00	COMPLETE	LL082108A	703055	Long Lake - East Basin
8/21/2008 10:30	COMPLETE	LL082108B	703056	Long Lake - West Basin

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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