

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1558-15
Name: WEYAUWEGA LAKE RESTORATION, INC.: Weyauwega Lake Comprehensive Plan
Type: Lakes Grant
Subtype: Large Scale Lake Planning
Status: COMPLETE
Start Date: 02/15/2015
End Date: 12/31/2016
Purpose: Weyauwega Lake Restoration Association is sponsoring a 2 year large scale planning grant focusing on updating and rewriting sections of their lake management plan following a 2 year drawdown of the lake.
 Project activities include:
 Strategic planning meeting; Public opinion survey; Full point-intercept aquatic plant survey; Water quality sampling following WDNR guidelines; Watershed mapping and analysis; Sensitive area evaluation; Lake Management Plan writing.
 Project deliverables include:
 Comprehensive Lake Management Plan including the following:
 \2022 Lake residents/users issues, concerns and future goals
 \2022 Realistic / tangible management goals and objectives
 \2022 Summary of general lake information
 \2022 Native and non-native plant communities
 o Maps
 o P.I. survey data
 \2022 Aquatic plant issues/concerns
 o Future management Goals
 \2022 AIS monitoring and rapid response protocol
 \2022 Summary of historical lake management activities
 \2022 Lake ecosystem management alternatives, triggers and action items
 o Water level management plan
 \00BF Index sites with triggers for future water level management activities
 \2022 Sensitive area/critical habitat designation
 o Maps
 \2022 Water quality assessment and recommendations
 \2022 Sedimentation issues and possible solutions
 \2022 Watershed evaluation and nutrient loading analysis
 \2022 Fisheries assessment and recommendations
 \2022 Shoreline habitat and buffer restoration/preservation
 o Current status map
 o Future goals
 \2022 Public education and CBCW activities

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.

Final plan needs Department review and approval.

Objective:
Comments: Grantee is WEYAUWEGA LAKE RESTORATION, INC.
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Johnson, Theodore M	COORDINATOR	ACTIVE	02/15/2015		Wisconsin DNR	
Weyauwega Lake Restoratio	GRANT_RECII	ACTIVE	02/15/2015		Weyauwega Lake Restoration, Inc	

Project Statuses

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Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	Weyauwega Lake Restoration Association is sponsoring a 2 year large scale planning grant focusing on updating and rewriting sections of their lake management plan following a 2 year drawdown of the lake. Project activities include: Strategic planning meeting; Public opinion survey; Full point-intercept aquatic plant survey; Water quality sampling following WDNR guidelines; Watershed mapping and analysis; Sensitive area evaluation; Lake Management Plan writing.	02/15/2015	12/31/2016	COMPLETE

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
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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	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
Weyauwega Lake - Lake Management Plan	This management plan provides a multi-faceted approach to address issues and recommend management options based on best fit, cost, feasibility, and desires based on direct input from the lake user survey questions. Many sediment management options are evaluated and, while there is not one silver bullet, it is likely a combination of techniques over a period of several years will begin to yield positive results. The basic plan is based on exploration of new aquatic plant management techniques with expanded actions for AIS control, water quality improvement and a	Mark Kordus & James Scharl, Wisconsin Lake and Pond Resource	04/04/2016	

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Title	Description	Author	Published	Comments
	reduction in sedimentation. Some of these actions potentially include dredging, in lake or instream sediment control measures, addressing point and non-point source nutrient loading, herbicide applications, enhanced dam operation, and water level manipulation. It would be recommended the group start small with a specific project component or area of the lake to gain early and immediate success and build off of that for future projects.			

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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