

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: AEPP-430-14

Name: BALSAM LAKE P & R DISTRICT: Balsam Lake Point Intercept and Plan Update

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Education

Status: COMPLETE

Start Date: 4/1/2014

End Date: 12/31/2015

Purpose: Balsam Lake P&R District is sponsoring a project to conduct CLP and native plant monitoring and update the APM plan for Balsam Lake.

Project deliverables include GIS data & maps of areas monitored, aquatic plant survey & bed mapping results, and an updated APM plan.

Specific project activities include: 1) Pre-post treatment aquatic plant monitoring; 2) CLP bed mapping; 3) Point Intercept plant survey; 4) Aquatic Plant Management Plan (APM) update.

Special Conditions: 1) WDNR\2019s Aquatic Plant Management in Wisconsin guidance shall be followed for point-intercept survey monitoring and aquatic plant management plan development. The NOR Native Plant Protection Strategy shall be integrated into the APM plan; 2) Sponsor shall contact DNR immediately if a new AIS is found.

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 Lakes Biologist.

Objective:

Comments: Grantee is BALSAM LAKE P & R DISTRICT

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Balsam Lake Protection & Rehab	GRANT_RECIPIENT	ACTIVE	4/1/2014	12/31/2015	Balsam Lake Protection & Rehabilitation District	

Project Statuses

Date	Reported By	Status	Comments
------	-------------	--------	----------

Actions

Action	Detailed Description	Start Date	End Date	Status
Aquatic Plant Management Plan	Update	4/1/2014	12/31/2015	PROPOSED
Map Invasive Species		4/1/2014	12/31/2015	PROPOSED
Monitor Pre and Post Treatment		4/1/2014	12/31/2015	PROPOSED
Aquatic Plant Monitoring or Survey		4/1/2014	12/31/2015	PROPOSED

8/28/2024

Wisconsin Department of Natural Resources SWIMS Project Summary

Grant Awarded		4/1/2017	12/31/2015	COMPLETE
---------------	--	----------	------------	----------

Monitoring Stations

Station ID	Name	Comments
------------	------	----------

Assessment Units

WBIC	Segment	Local Name	Official Name
------	---------	------------	---------------

Lab Account Codes

Account Code	Description	Start Date	End Date
--------------	-------------	------------	----------

Forms

Form Code	Form Name
-----------	-----------

Methods

Method Code	Method Description
-------------	--------------------

Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
------------	--------	----------	------------	--------------

Documents

Title	Description	Author	Published	Comments
Aquatic Plant Management Plan Balsam Lake Polk County, Wisconsin	This Aquatic Plant Management Plan for Balsam Lake presents a strategy for managing aquatic plants by protecting native plant populations, managing curly leaf pondweed, and preventing establishment of invasive species through the year 2019. The plan includes data about the plant community, watershed, and water quality of the lakes. It also reviews a history of aquatic plant management on Balsam Lake.	Harmony Environmental	9/1/2015	
Balsam Lake AIS Grant Application 2014		Ray Sloss	1/21/2014	
Curly-Leaf pondweed Point-Intercept and Bed Mapping Surveys, and Warm-Water Macrophyte Point-Intercept Survey [Balsam Lake, WBIC 2620600]	CLP and macrophyte survey	Endangered Resource Services, LLC	8/15/2014	
Draft: Balsam Lake, Polk County (WBIC 322800) Dipotassium Salt of Endothall Herbicide Concentration Monitoring Summary, 2014	2014 Herbicide monitoring survey	John Skogerboe	11/24/2014	

Wisconsin Department of Natural Resources SWIMS Project Summary

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
--------------	--------	------	--------	------------	----------