Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: AEPP-283-11

Name: CITY OF DELAFIELD: Nagawicka Lake Plant Survey and Plan

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Education

Status: COMPLETE

Start Date: 4/1/2011 **End Date:** 6/30/2012

Purpose: The City of Delafield will hire a contractor to conduct a plant survey and update the aquatic plant management plan for

Nagawicka Lake. The plant survey will be a point intercept survey with 1451 points. The lake will be sampled in midsummer. The final report will contain the following elements: 1) Results of the points sampled, including sediment type found and maximum rooting depth; 2) Results of a general lake survey to map general plant beds, map localized plant beds, map species distribution and a list of plant species found; 3) Review of existing conditions of the watershed, identify and quantify potential point and nonpoint sources of pollution, and identify nutrient and contaminant input and balances; 4) Results of WILMS and UAL modeling; 5) Results of a recreational use survey; 6) An aquatic plant management plan that meets the

requirements of NR 109.09; and 7) Minutes from one public meeting regarding aquatic plant issues.

Objective:

Comments: Grantee is CITY OF DELAFIELD

Outcome:

Study Design:

QA Measures:

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
CITY OF DELAFIELD,	GRANT_RECIPI	COMPLETE	4/1/2011	6/30/2012	CITY OF DELAFIELD		

Project Statuses

Date Reported By Status Comments	
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Actions							
Action	Detailed Description	Start Date	End Date	Status			
Social Survey of Residents or Users		4/1/2011	6/30/2012	IN_PROGRESS			
Aquatic Plant Monitoring or Survey		4/1/2011	6/30/2012	IN_PROGRESS			
Grant Awarded		4/1/2011	12/31/2011	COMPLETE			
Grant Awarded		4/1/2011		COMPLETE			

Monitoring Stations

Station ID	Name	Comments

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WBIC	Segment	Local Name	Official Name
813500	1	Bark River	Bark River

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827500	1	Upper Nashotah Lake	Upper Nashotah Lake	
827700	1	Applebecker Millpond	Applebecker Millpond	
828000	1	Nagawicka Lake	Nagawicka Lake	
5575090	1	Local Water	Unnamed	
5575133	1	Local Water	Unnamed	

Lab Account Codes							
Account Code	Description	Start Date	End Date				
AS008	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099				
AS009	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099				
AS010	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099				

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

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date

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