

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: SPL-312-13

Name: LITTLE MUSKEGO LAKE P & R DISTRICT: Update of APM Plan

Type: Lakes Grant

Subtype: Small Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2013

End Date: 12/31/2019

Purpose:

The Little Muskego Lake Protection and Rehabilitation District will hire a contractor to conduct a plant survey and update the aquatic plant management plan for Little Muskego Lake. The plant survey will be a point intercept survey totaling 710 points. The lake will be sampled in mid-summer. 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.

Two paper copies and one electronic copy of the final plan will be provided to the department. Exact details for all deliverables are described in the project description of grant application.

Objective:

Comments: Grantee is LITTLE MUSKEGO LAKE P & R DISTRICT

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Little Muskego Lake P & R Dist	GRANT_RECIPIENT	ACTIVE	6/28/2013		Little Muskego Lake P & R District	

Project Statuses

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

Actions

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	The Little Muskego Lake Protection and Rehabilitation District will hire a contractor to conduct a plant survey and update the aquatic plant management plan for Little Muskego Lake. The plant survey will be a point intercept survey totaling 710 points. The lake will be sampled in mid-summer. 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.	4/1/2013	12/31/2014	COMPLETE
Recreational Use Survey		4/1/2013	12/31/2014	PROPOSED
Aquatic Plant Management Plan	Update	4/1/2013	12/31/2014	PROPOSED
Aquatic Plant Monitoring or Survey		4/1/2013	12/31/2014	PROPOSED
Project Deliverable	Final Plan (Report)	4/1/2013	12/31/2014	PROPOSED
Informational Meetings		4/1/2013	12/31/2014	PROPOSED

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

Wisconsin Department of Natural Resources SWIMS Project Summary

Title	Description	Author	Published	Comments
-------	-------------	--------	-----------	----------

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

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