Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1565-15

Name: BEAVER DAM LAKE MANAGEMENT DISTRICT: Library Lake Southwest Stormwater Wetland Project

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 2/15/2015 **End Date:** 12/31/2016

Purpose: The Beaver Dam Lake Management District is sponsoring a project to develop a storm water design plan in the City of

Cumberland for the southwest side of Library Lake.

The final deliverables include all data collected, land acquisition strategy, facility preliminary design plans, modeling results,

budget and construction strategy, and wetland inventory and restoration plan.

Specific project tasks include: 1) Land access & acquisition investigation; 2) Wetland, geotechnical, & utility investigation; 3) Topographic & watershed analysis; 4) Design schematic; 5) BMP & water quality modeling; 6) Wetland restoration & invasive

species strategy.

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 Biologist.

Objective:

Comments: Grantee is BEAVER DAM LAKE MANAGEMENT DISTRICT

Outcome:

Study Design:

QA Measures:

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
Beaver Dam Lake Management Dis	GRANT_RECIPI ENT	ACTIVE	3/6/2015		Beaver Dam Lake Management District		
Smith, Alex R	COORDINATOR	COMPLETE	3/11/2015		Wisconsin DNR		

Project Statuses

Date	Reported By	Status	Comments
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Actions

Documents

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Action			Detailed Descripti	on	Start Date	End Date	e Status	
Grant Awarded		sponsoring a project design plan in the Count southwest side of Louis The final deliverable collected, land acquire preliminary design budget and construinventory and restor Specific project tas & acquisition investing geotechnical, & util Topographic & wat schematic; 5) BMP	The Beaver Dam Lake Management District is sponsoring a project to develop a storm water design plan in the City of Cumberland for the southwest side of Library Lake. The final deliverables include all data collected, land acquisition strategy, facility preliminary design plans, modeling results, budget and construction strategy, and wetland inventory and restoration plan. Specific project tasks include: 1) Land access & acquisition investigation; 2) Wetland, geotechnical, & utility investigation; 3) Topographic & watershed analysis; 4) Design schematic; 5) BMP & water quality modeling; 6) Wetland restoration & invasive species		6/30/2016	COMPLETE		
Details: Pa	rameter		Value/Amoun	t Units	Cor	nments		
	tal Nitroger							
	tal Phosph							
То	tal Suspen	ded Sol	ids					
Monitoring Sta	tions							
Station ID	Nar	ne		Con	nments			
Assessment U	nits							
WBIC	Segm	ent	Local Name	(Official Name			
Lab Account C	odes			·				
Account Code	D	escript	ion				Start Date	End Date
Forms								
Form Code		Form	Name					
Methods								
Method Code		Meth	nod Description					
Fieldwork Ever	nts							
Start Date	Status		Field ID	Station ID Station	Name			

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Title	Description	Author	Published	Comments
Library Lake Grant Closeout Part 1	The City of Cumberland, Wisconsin is supporting the efforts of the Beaver Lake Dam Management District in pursuing a grant to improve water quality in Beaver Dam Lake. The grant funds will be used to create a stormwater treatment facility south of Library Lake. The purpose of this report is to document the boundaries of wetland resources at the proposed stormwater treatment facility location south of Library Lake (Figure 1). This report has been prepared to facilitate a wetland boundary and type determination by the wetland regulatory agencies.	Jay Michels and Britta Hansen (EOR)	12/31/2016	
Library Lake Grant Closeout Part 2	The City of Cumberland, Wisconsin is supporting the efforts of the Beaver Lake Dam Management District in pursuing a grant to improve water quality in Beaver Dam Lake. The grant funds will be used to create a stormwater treatment facility south of Library Lake. The purpose of this report is to document the boundaries of wetland resources at the proposed stormwater treatment facility location south of Library Lake (Figure 1). This report has been prepared to facilitate a wetland boundary and type determination by the wetland regulatory agencies.	Jay Michels (EOR), Britta Hansen (EOR)	12/31/2016	
Library Lake Grant Closeout Part 3	The City of Cumberland, Wisconsin is supporting the efforts of the Beaver Lake Dam Management District in pursuing a grant to improve water quality in Beaver Dam Lake. The grant funds will be used to create a stormwater treatment facility south of Library Lake. The purpose of this report is to document the boundaries of wetland resources at the proposed stormwater treatment facility location south of Library Lake (Figure 1). This report has been prepared to facilitate a wetland boundary and type determination by the wetland regulatory agencies.	Jay Michels (EOR), Britta Hansen (EOR)	12/31/2016	

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Library Lake Grant Closeout Part 4	The City of Cumberland, Wisconsin is supporting the efforts of the Beaver Lake Dam Management District in pursuing a grant to improve water quality in Beaver Dam Lake. The grant funds will be used to create a stormwater treatment facility south of Library Lake. The purpose of this report is to document the boundaries of wetland resources at the proposed stormwater treatment facility location south of Library Lake (Figure 1). This report has been prepared to facilitate a wetland boundary and type determination by the wetland regulatory agencies.	Jay Michels (EOR), Britta Hansen (EOR)	12/31/2016
Library Lake Maps		EOR	12/6/2016

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date