Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL164117

Name: CITY OF LAKE MILLS: Mill Pond and Channel Study

Type: Lakes Grant

Subtype: Large Scale Lake Planning

6/30/2018

Status: COMPLETE
Start Date: 2/15/2017

Purpose: The City of Lake Mills will evaluate the Rock Lake Millpond for dredging feasibility, and for water quality and habitat health

and recreational impairment. They will hold kickoff and progress public meetings, sample sediments, conduct a topographic survey of sediments, and prepare a conceptual plan of dredging. The latter will include cost estimates and an implementation plan. The project will identify locations of potential shoreland erosion and retaining wall rehabilitation. Stormwater outfalls to the millpond will be modeled to quantify pollutant loads from the subwatersheds. Results will be shared via the City Public Works Committee, the City Council and the Joint Rock Lake Committee, and published on the City of Lake Mills website.

Objective:

End Date:

Comments: Grantee is CITY OF LAKE MILLS

Reported By

Status

Outcome:

Date

Study Design:

QA Measures:

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
Project Statuses							

Comments

Actions				
Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	The City of Lake Mills will evaluate the Rock Lake Millpond for dredging feasibility, and for water quality and habitat health and recreational impairment. They will hold kickoff and progress public meetings, sample sediments, conduct a topographic survey of sediments, and prepare a conceptual plan of dredging. The latter will include cost estimates and an implementation plan. The project will identify locations of potential shoreland erosion and retaining wall rehabilitation. Stormwater outfalls to the millpond will be modeled to quantify pollutant loads from the subwatersheds. Results will be shared via the City Public Works Committee, the City Council and the Joint Rock Lake Committee, and published on the City of Lake Mills website.		12/31/2017	COMPLETE

Monitoring Stations

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Station ID	Name	Comments
10048890	Rock Lake Millpond 2017 Study Channel site	

Assessment Units					
WBIC	Segment	Local Name	Official Name		
830100	1	Rock Creek	Rock Creek		
830600	1	Unnamed Lake (T07nr13es14)	Unnamed		
830700	1	Rock Lake	Rock Lake		

Lab Account Cours	Lab	Account	Codes
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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
5 5	Final report and design specs as part of LPL164117. Includes letter from WDNR on commentary on the report.	Strand Associates	1/9/2018	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date

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