

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
Status: COMPLETE
Start Date: 02/15/2017
End Date: 06/30/2018
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:
Comments: Grantee is CITY OF LAKE MILLS
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
------	------	--------	------------	----------	--------------	----------

Project Statuses

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

Actions

Action	Detailed Description	Start	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.	04/15/2017	12/31/2017	COMPLETE

Monitoring Stations

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

Assessment Units

Wisconsin Department of Natural Resources SWIMS Project Summary

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 Codes

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

Forms

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

Methods

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

Fieldwork Events

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

Documents

Title	Description	Author	Published	Comments
Mill Pond and Channel Dredging Feasibility Study	Final report and design specs as part of LPL164117. Includes letter from WDNR on commentary on the report.	Strand Associates	01/09/2018	

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

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