Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: ACEI25221

Name: VERMILLION LAKES ASSOCIATION: Lower Vermillion Lake Improvement Project by AIS Management

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Control

Status: COMPLETE

Start Date: 3/15/2021 **End Date:** 12/31/2022

Purpose: Project Scope and Description of Deliverables

The Lower Vermillion Lake Association is sponsoring an AIS control project for Lower Vermillion Lake.

Project final deliverables include: all data collected, monitoring reports, agendas and minutes for planning meetings, and an updated APM plan that includes methodologies, results, and management alternatives discussion with an implementation plan.

Specific project activities include: 1) In-Lake water quality monitoring; 2) Aquatic Invasive Species monitoring and mapping on Lower and Upper Vermillion; 3) Spring and summer Point Intercept aquatic plant surveys; 4) Diver and rake removal of EWM; 5) Installation of ZM Plate sampler; 6) APM plan update

Special Conditions: 1) CLMN efforts should not be duplicated, and these data shall be included in the trends analysis and final reporting; 2) All data shall be entered into the SWIMS database; 3) All monitoring completed with Department approved protocols. 4) WDNR\2019s Aquatic Plant Management in Wisconsin guidance shall be followed for aquatic plant monitoring and aquatic plant management plan development. The NOR Native Plant Protection Strategy shall be integrated into the plan.

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.

If consultant is to provide final report, it is recommended that Grantee provide DNR Lake Coordinator with a draft for comment on report adequacy prior to making final payment to the consultant. DNR to receive both paper and electronic .pdf copies of the final report along with, or prior to submission of grantee's final payment request.

Objective:

Comments: Grantee is VERMILLION LAKES ASSOCIATION

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Vermillion Lake Association,	TEAM_MEMBER	ACTIVE	6/2/2021		Vermillion Lake Association	

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	Grant ACEI25221 awarded	3/15/2021	12/31/2022	COMPLETE

Monitoring Stations				
Station ID	Name	Comments		
033195	Upper Vermillion Lake - Center			

Assessment Units				
WBIC	Segment	Local Name	Official Name	
2097200	4	Vermillion River	Vermillion River	
2098200	1	Lower Vermillion Lake	Lower Vermillion Lake	
2098800	1	Upper Vermillion Lake	Upper Vermillion Lake	

Lab Account Codes			
Account Code	Description	Start Date	End Date

Form Code Form Name

Methods

Method Code Method Description

Fieldwork Events					
Start Date	Status	Field ID	Station ID	Station Name	
8/30/2021 14:30	COMPLETE	033195	033195	Upper Vermillion Lake - Center	
7/26/2022 7:45	COMPLETE	UPPER VERMILLION	033195	Upper Vermillion Lake - Center	
8/28/2022 19:00	COMPLETE	UPPER VERMILLION	033195	Upper Vermillion Lake - Center	
9/18/2022 16:30	COMPLETE	2098800	033195	Upper Vermillion Lake - Center	

Documents						
Title	Description	Author	Published	Comments		
ACEI 252 21_Bed Mapping_Vermillion CLP 2021	2021 CLP bedmapping survey and results.		6/4/2021			

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date

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