

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: AEPP61020

Name: CALLAHAN LAKE PROTECTIVE ASSOCIATION, INC: Callahan-Mud Lakes APM Planning Project

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Education

Status: COMPLETE

Start Date: 2/15/2020

End Date: 12/31/2022

Purpose: The Callahan and Mud Lakes Protection Association is sponsoring a project to update their Aquatic Plant Management Plan (APMP) with the following goals/activities: 1) Sample lake water quality; 2) Conduct aquatic plant point-intercept (PI) surveys (following DNR protocol), early season AIS mapping surveys, late season AIS mapping surveys, and sub-PI surveys in expected treatment areas; 3) Present AIS educational materials at three Association meetings each year and hold an annual AIS education workshop for lakeshore residents; 4) Conduct a sociological survey of lakeshore residents; 5) Review AIS signage at boat landings and update as needed; 6) Conduct a Clean Boats Clean Waters watercraft inspection program; 7) Conduct CLMN AIS monitoring; 8) Develop an updated APMP.

Project deliverables include: 1) Data from water quality monitoring, aquatic plant surveys, sociological survey; 2) Training attendance lists, AIS meeting attendance, and AIS outreach updates; 3) Entry of CBCW and AIS monitoring forms into SWIMS; 4) Several management planning meetings; 3) Annual reports and updated APMP.

Specific project conditions: 1) Draft of stakeholder survey needs to be submitted to DNR for review and approval before sending to public; 2) APMP needs DNR review and approval; 3) WDNR Lake Biologist will be provided with an electronic copy of reports and/or management plans; data from stakeholder survey, water quality, aquatic plant surveys; all maps, educational presentations/materials, and GIS data from project.

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 CALLAHAN LAKE PROTECTIVE ASSOCIATION, INC

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Blumer, David L	TEAM_MEMBER	ACTIVE	3/15/2021		Lake Education and Planning Services (LEAPS)	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Grant AEPP61020 awarded	2/15/2020	12/31/2021	COMPLETE

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Monitoring Stations

Station ID	Name	Comments
584005	Callahan Lake - Deepest Spot	
583216	Mud Lake - Deepest Spot	

Assessment Units

WBIC	Segment	Local Name	Official Name
2434700	1	Callahan Lake	Callahan Lake
2434800	1	Mud Lake	Mud Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
AIS_MON_21	Aquatic Invasive Species Monitoring Data [2021]

Methods

Method Code	Method Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
8/6/2020 8:00	COMPLETE	NA	584005	Callahan Lake - Deepest Spot
8/6/2020 8:30	COMPLETE	NA	583216	Mud Lake - Deepest Spot
9/8/2020 8:00	COMPLETE	NA	583216	Mud Lake - Deepest Spot
9/8/2020 8:00	COMPLETE	NA	584005	Callahan Lake - Deepest Spot
9/29/2020 9:00	COMPLETE	CALLAHAN	584005	Callahan Lake - Deepest Spot
9/29/2020 9:00	COMPLETE	MUD	583216	Mud Lake - Deepest Spot
7/27/2021 10:00	COMPLETE	583216	583216	Mud Lake - Deepest Spot
7/27/2021 10:00	COMPLETE	584005	584005	Callahan Lake - Deepest Spot
8/22/2021 9:00	COMPLETE	583216	583216	Mud Lake - Deepest Spot
8/22/2021 9:00	COMPLETE	584005	584005	Callahan Lake - Deepest Spot
9/27/2021 9:00	COMPLETE	CALLAHAN LAKE	584005	Callahan Lake - Deepest Spot
9/27/2021 9:00	COMPLETE	MUD LAKE	583216	Mud Lake - Deepest Spot

Documents

Title	Description	Author	Published	Comments
2020 AIS Monitoring Volunteer - Callahan and Mud Lakes Sawyer County				

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August 2020 AIS Monitoring Callahan and Mud lakes Sawyer County				
July 2020 AIS Monitoring Callahan and Mud Lakes Sawyer County				
June 2020 ASI Monitoring Callahan and Mud Lakes Sawyer County				
May 2020 AIS Monitoring Callahan and Mud Lakes Sawyer County				
September 2020 AIS monitoring Callahan and Mud Lakes Sawyer County				

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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