

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1499-13

Name: LAKE ALICE ASSOCIATION, INC: Lake Alice Stewardship Program: Phase 3 People, Plants, Animals & Habitats

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/1/2012

End Date: 6/30/2017

Purpose: Lake Alice Association is sponsoring phased large scale lake planning grants to study Lake Alice, in Lincoln County. The project will focus on developing and updating an Adaptive Lake Management Plan (LMP) for Lake Alice. Phase 3 was funded in this grant cycle and Phases 4-5 will be submitted for funding starting in 2013.

Project activities for Phase 3 include: 1) Educational program \2013 meetings and educational events with lake association and Tomahawk High School students, written educational materials, news releases, and website updates; 2) Inventory rare vertebrate species; 3) Specific Conductance and Local Pollution Sources; 4) Status of Wild Rice; 5) Volunteer frog and toad survey; 6) Volunteer-based anglers\2019 Journal; 7) Lake User Survey; 8) Image-based Waterfront Archive; 9) Quantitative Assessment of Littoral and Riparian areas.

Project deliverables include: 1) Educational materials and news releases; 2) Frog and Toad monitoring report; 3) Fish monitoring report; 4) Summary report of littoral and riparian areas; 5) Revised LMP; 6) Updated APM Plan.

Specific conditions for this project: LMP needs Department review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of LMP, news releases, any other educational materials/products, all data, all maps from project, and all GIS data.

Objective:

Comments: Grantee is LAKE ALICE ASSOCIATION, INC

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Lake Alice Association Inc,	GRANT_RECIPIENT	ACTIVE	10/1/2012		Lake Alice Association Inc	
Stine, Angie	TEAM_MEMBER	ACTIVE	11/22/2013		Whitewater Associates	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	<p>Lake Alice Association is sponsoring phased large scale lake planning grants to study Lake Alice, in Lincoln County. The project will focus on developing and updating an Adaptive Lake Management Plan (LMP) for Lake Alice. Phase 3 was funded in this grant cycle and Phases 4-5 will be submitted for funding starting in 2013.</p> <p>Project activities for Phase 3 include: 1) Educational program \2013 meetings and educational events with lake association and Tomahawk High School students, written educational materials, news releases, and website updates; 2) Inventory rare vertebrate species; 3) Specific Conductance and Local Pollution Sources; 4) Status of Wild Rice; 5) Volunteer frog and toad survey; 6) Volunteer-based anglers\2019 Journal; 7) Lake User Survey; 8) Image-based Waterfront Archive; 9) Quantitative Assessment of Littoral and Riparian areas.</p>	10/1/2012	6/30/2014	COMPLETE
Develop/Distribute Brochures/Literature		10/1/2012	6/30/2015	PROPOSED
Issue News/Media Release		10/1/2012	6/30/2015	PROPOSED
Aquatic Plant Management Plan	update	10/1/2012	6/30/2015	PROPOSED
Aquatic Plant Monitoring or Survey		10/1/2012	6/30/2015	PROPOSED
Social Survey of Residents or Users		10/1/2012	6/30/2015	PROPOSED
Lake Management Plan Development	Update	10/1/2012	6/30/2015	PROPOSED
Project Deliverable	Frog and Toad monitoring report; 3) Fish monitoring report; 4) Summary report of littoral and riparian areas;	10/1/2012	6/30/2015	PROPOSED
Informational Meetings		10/1/2012	6/30/2015	PROPOSED
Lakes Planning Grant		10/1/2012	6/30/2015	PROPOSED
Information and Education		10/1/2012	6/30/2015	PROPOSED
Monitor Wildlife		10/1/2012	6/30/2015	PROPOSED

Monitoring Stations

Station ID	Name	Comments
10042173	Lake Alice - Generator Island	

Assessment Units

WBIC	Segment	Local Name	Official Name
1179900	16	Wisconsin River	Wisconsin River
1179900	17	Wisconsin River	Wisconsin River
1555900	1	Lake Alice	Lake Alice
1556000	1	Bass Creek	Bass Creek

Wisconsin Department of Natural Resources
SWIMS Project Summary

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
SECCHI_TEMPDO_PLUS	Lake Monitoring - Secchi, Temp., D.O., pH, Conductivity
SECCHI_TEMPDO	Lake Monitoring - Secchi, Temperature and D.O.

Methods

Method Code	Method Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
7/25/2014 11:45	COMPLETE	NA	10042173	Lake Alice - Generator Island
7/25/2014 11:45	COMPLETE		10042173	Lake Alice - Generator Island

Documents

Wisconsin Department of Natural Resources
SWIMS Project Summary

Title	Description	Author	Published	Comments
Lake Alice Stewardship Program Adaptive Management Plan (3rd Edition)	<p>The Lake Alice Stewardship Program is an ongoing endeavor composed of periodic phases that progress toward the overall vision of the Lake Alice Association – a healthy, sustainable Lake Alice. In Phase 1, participants learned about the lake and the landscape. In Phase 2, a principal task involved conducting an aquatic plant survey and creating an aquatic plant management plan. Phase 2 tasks also included frog and toad surveys and a volunteer angler journal. In Phase 3, we included people, plants, animals, and habitats in the investigation. In the Phase 3 products (including this Adaptive Management Plan and the Aquatic Plant Management Plan), we also report on activities conducted under two Early Detection Rapid Response Grants that were awarded the Lake Alice Association (one for Eurasian water-milfoil and one for curly-leaf pondweed). Success of future phases depends on a coalition of participants, each carrying out appropriate tasks and communicating needs and findings to other team members. It is appropriate that the Lake Alice Association (LAA) is the lead organization in this long-range endeavor.</p>	Dean Premo	5/2/2017	

Wisconsin Department of Natural Resources
SWIMS Project Summary

Lake Alice Stewardship Program Adaptive Management Plan (3rd Edition) [Appendix 4 and Beyond]	The Lake Alice Stewardship Program is an ongoing endeavor composed of periodic phases that progress toward the overall vision of the Lake Alice Association – a healthy, sustainable Lake Alice. In Phase 1, participants learned about the lake and the landscape. In Phase 2, a principal task involved conducting an aquatic plant survey and creating an aquatic plant management plan. Phase 2 tasks also included frog and toad surveys and a volunteer angler journal. In Phase 3, we included people, plants, animals, and habitats in the investigation. In the Phase 3 products (including this Adaptive Management Plan and the Aquatic Plant Management Plan), we also report on activities conducted under two Early Detection Rapid Response Grants that were awarded the Lake Alice Association (one for Eurasian water-milfoil and one for curly-leaf pondweed). Success of future phases depends on a coalition of participants, each carrying out appropriate tasks and communicating needs and findings to other team members. It is appropriate that the Lake Alice Association (LAA) is the lead organization in this long-range endeavor.	Dean Premo	5/2/2017	
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Budget

Combined Budgets:
Combined WSLH:
Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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