

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** AEPP47916  
**Name:** KELLY LAKE ADVANCEMENT ASSOC: Kelly Lake Management Planning Project  
**Type:** Aquatic Invasives Grant  
**Subtype:** Aquatic Invasives Education  
**Status:** COMPLETE  
**Start Date:** 02/15/2016  
**End Date:** 12/31/2019  
**Purpose:** The Kelly Lake Advancement Association is sponsoring a project to develop a Comprehensive Lake Management Plan consistent with NR 198.43 for Kelly Lake in Oconto County.

Project final deliverables include: 1)Water Quality and Watershed Analysis, 2)Fishery Data Compilation and Integration, 3)Shoreline Course Woody Habitat Assessment, 4)Aquatic/ Current Aquatic Plant Community Assessment, 5)Aquatic Invasive Aquatic Plant Surveys, 6) Completion of a WDNR \2013Approved Stakeholder Survey, 7)Public Participation in the Planning Process, 8)Clean Boats Clean Waters

Specific project activities include:

- 1) Water quality using WisCALM comparisons <http://dnr.wi.gov/topic/surfacewater/assessments.html>
- 2) Watershed analysis completed primarily with WiLMS and predictive equations.
- 3) Fishery compilation and integration within management plan
- 4) Conduct Point Intercept survey consistent with DNR Protocol <http://www.uwsp.edu/cnr-ap/UWEXLakes/Documents/ecology/Aquatic%20Plants/PI-Protocol-2010.pdf> 30
- 5) Professional Zebra Mussel monitoring
- 6) Completion of WDNR-approved social survey using DNR protocol <http://intranet.dnr.state.wi.us/int/es/science/socialmanual.htm>
- 7) Clean Boat Clean Water Inspections with a minimum of 200 hours per boat landing
- 8) Shoreline and course Woody Habitat Assessment per DNR protocol.

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 CBCW and CLMN shall be entered into the SWIMS database.

**Objective:**

**Comments:** Grantee is KELLY LAKE ADVANCEMENT ASSOC

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Hoyman, Tim	LEAD_EQUIPME	ACTIVE	06/02/2016		Onterra, LLC	
Kelly Lake Advancement Ass	GRANT_RECIPII	ACTIVE	06/01/2016		Kelly Lake Advancement Association	
Marks, Mary	APPLICANT	ACTIVE	06/02/2016			
State Lab of Hygiene,	LABORATORY	ACTIVE	06/02/2016		State Lab of Hygiene	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	Grant AEPP47916 awarded	02/15/2016	06/30/2018	COMPLETE

### Monitoring Stations

## Wisconsin Department of Natural Resources SWIMS Project Summary

Station ID	Name	Comments
433283	Kelly Lake - Deep Hole	

### Assessment Units

WBIC	Segment	Local Name	Official Name
446400	1	Unnamed Creek	Unnamed
446600	1	Kelly Lake	Kelly Lake

### Lab Account Codes

Account Code	Description	Start Date	End Date
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### Forms

Form Code	Form Name
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### Methods

Method Code	Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
08/28/2016 11:00	COMPLETE	KELS	433283	Kelly Lake - Deep Hole
11/08/2016 11:40	COMPLETE	KELB	433283	Kelly Lake - Deep Hole
11/08/2016 11:40	COMPLETE	KELS	433283	Kelly Lake - Deep Hole
02/08/2017 11:15	COMPLETE	KELB	433283	Kelly Lake - Deep Hole
02/08/2017 11:15	COMPLETE	KELS	433283	Kelly Lake - Deep Hole

### Documents

Title	Description	Author	Published	Comments
Kelly Lake - Oconto County, Wisconsin - Comprehensive Management Plan	Kelly Lake is located within the Little River watershed and is surrounded by a moderate amount of agricultural land, as well as natural forests and wetlands. Kelly Lake, through its unnamed outlet stream drains to Kelly Brook, an ASNRI Endangered Threatened or Special Concern stream. In 2012, EWM was discovered within the lake as well as zebra mussels.	Tim Hoyman & Jessica Wittmann-Maas, Onterra, LLC	06/01/2019	
Kelly Lake - Oconto County, Wisconsin - Comprehensive Management Plan [Appendices]	Appendices for the Kelly Lake Comprehensive Management Plan	Tim Hoyman & Jessica Wittmann-Maas, Onterra, LLC	06/01/2019	
Surface Water Grant Project Lab Costs	Lab costs for the grant received by Kelly Lake Advancement Association.			

### Budget

**Combined Budgets:**

**Combined SLOH:**

**Combined Total:**

### Funding

**Wisconsin Department of Natural Resources  
SWIMS Project Summary**

<b>Organization</b>	<b>Source</b>	<b>Type</b>	<b>Amount</b>	<b>Start Date</b>	<b>End Date</b>
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