

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL-1485-13  
**Name:** KENTUCK P & R DISTRICT: Kentuck Lake Management Planning Project  
**Type:** Lakes Grant  
**Subtype:** Large Scale Lake Planning  
**Status:** COMPLETE  
**Start Date:** 10/01/2012  
**End Date:** 12/31/2015  
**Purpose:** Kentuck Lake P&R District is sponsoring a large scale lake planning grant to study Kentuck Lake, in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Kentuck Lake.

Project activities include: 1) Stakeholder participation \2013 stakeholder survey, planning meetings (up to 2), kick-off meeting, wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Watershed assessment and P load modeling; 4) Fisheries assessment; 5) Shoreline assessment; 6) Professional Dreissena monitoring; 7) Aquatic plant surveys (PI survey analysis, CLP assessment, community mapping, substrate mapping); 8) Data analysis; 9) Develop LMP.

Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Water chemistry data; 3) Watershed maps and modeling data; 4) PI data analysis and shoreland data; 5) Aquatic plant community and substrate maps; 6) LMP.

Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, news release(s), newsletter article, stakeholder survey, data analysis from PI, shoreland assessment, watershed assessment and water quality sampling, all maps from project, and all GIS data.

**Objective:**

**Comments:** Grantee is KENTUCK P & R DISTRICT

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Cibulka, Dan	TEAM_MEMBER	ACTIVE	03/18/2014		Onterra, LLC	
Hanke, Todd	TEAM_MEMBER	ACTIVE	12/08/2014		Onterra, LLC	
Hoyman, Tim	TEAM_MEMBER	ACTIVE	12/08/2014		Onterra, LLC	
Kentuck Lake P & R District,	GRANT_RECII	ACTIVE	10/01/2012		Kentuck Lake P & R District	
Purdy, Candy	TEAM_MEMBER	ACTIVE	12/12/2013		Kentuck Lake P&R Dist	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
Informational Meetings		10/01/2012	12/31/2015	PROPOSED
Develop/Distribute Newsletter		10/01/2012	12/31/2015	PROPOSED

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Action	Detailed Description	Start	End Date	Status
Grant Awarded	<p>Kentuck Lake P&amp;R District is sponsoring a large scale lake planning grant to study Kentuck Lake, in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Kentuck Lake.</p> <p>Project activities include: 1) Stakeholder participation \2013 stakeholder survey, planning meetings (up to 2), kick-off meeting, wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Watershed assessment and P load modeling; 4) Fisheries assessment; 5) Shoreline assessment; 6) Professional Dreissena monitoring; 7) Aquatic plant surveys (PI survey analysis, CLP assessment, community mapping, substrate mapping); 8) Data analysis; 9) Develop LMP.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Water chemistry data; 3) Watershed maps and modeling data; 4) PI data analysis and shoreland data; 5) Aquatic plant community and substrate maps; 6) LMP.</p>	10/01/2012	12/31/2015	COMPLETE
Monitor Invasive Species		10/01/2012	12/31/2015	PROPOSED
Monitor Water Quality or Sediment		10/01/2012	12/31/2015	PROPOSED
Shoreland Monitoring, Assessment, Inventory	Shoreland Monitoring, Assessment or Inventory	10/01/2012	12/31/2015	PROPOSED
Watershed Mapping or Assessment		10/01/2012	12/31/2015	PROPOSED
Aquatic Plant Monitoring or Survey		10/01/2012	12/31/2015	PROPOSED
Social Survey of Residents or Users		10/01/2012	12/31/2015	PROPOSED
Lakes Planning Grant		10/01/2012	12/31/2015	PROPOSED
Monitor Fish Community		10/01/2012	12/31/2015	PROPOSED
Water Quality Modeling		10/01/2012	12/31/2015	PROPOSED
Issue News/Media Release		10/01/2012	12/31/2015	PROPOSED
Lake Management Plan Development		10/01/2012	12/31/2015	PROPOSED

### Monitoring Stations

Station ID	Name	Comments
643451	Kentuck Lake - Site 2-East End-Deep Hole	

### Assessment Units

WBIC	Segment	Local Name	Official Name
716400	2	Kentuck Creek	Kentuck Creek
716800	1	Kentuck Lake	Kentuck Lake

### Lab Account Codes

Account Code	Description	Start Date	End Date
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### Forms

## Wisconsin Department of Natural Resources SWIMS Project Summary

**Form Code**                      **Form Name**

**Methods**

**Method Code**                      **Description**

**Fieldwork Events**

Start Date	Status	Field ID	Station ID	Station Name
05/16/2013 13:10	COMPLETE	KLS	643451	Kentuck Lake - Site 2-East End-Deep Hole
05/16/2013 15:10	COMPLETE	KLB	643451	Kentuck Lake - Site 2-East End-Deep Hole
06/17/2013 11:30	COMPLETE	KLS	643451	Kentuck Lake - Site 2-East End-Deep Hole
07/25/2013 12:09	COMPLETE	KLS	643451	Kentuck Lake - Site 2-East End-Deep Hole
08/26/2013	COMPLETE	KLS KENTUCK	643451	Kentuck Lake - Site 2-East End-Deep Hole
10/09/2013 09:30	COMPLETE	KLB	643451	Kentuck Lake - Site 2-East End-Deep Hole
10/09/2013 09:30	COMPLETE	KLS	643451	Kentuck Lake - Site 2-East End-Deep Hole
02/20/2014 09:00	COMPLETE	KLB	643451	Kentuck Lake - Site 2-East End-Deep Hole
02/20/2014 09:00	COMPLETE	KLS	643451	Kentuck Lake - Site 2-East End-Deep Hole

**Documents**

Title	Description	Author	Published	Comments
Kentuck Lake Comprehensive Management Plan		Onterra, LLC	10/01/2015	
Kentuck Lake Comprehensive Management Plan - Appendices		Onterra, LLC	10/01/2015	

**Budget**

**Combined Budgets:**  
**Combined SLOH:**  
**Combined Total:**

**Funding**

Organization	Source	Type	Amount	Start Date	End Date
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