General Project Information

Project ID: LPL-1272-09

Name: MANITOWOC COUNTY LAKES ASSN: Harpt's Lake Mgmt Planning Project Ph 1

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2009 **End Date:** 6/30/2012

Purpose: Manitowoc County Lakes Association, Inc. in cooperation with the Larrabee Sportsmans Club, Inc. proposes to complete a

comprehensive management plan for Harpt Lake in two phases. Phase 1 will focus on extensive stakeholder participation, watershed delineation and phosphorus load modeling, lake water quality analysis, environmental sensitive area delineations, and final report preparation. The data collected, along with the public participation effort, will be used to complete a comprehensive lake management plan for Harpt Lake that includes an implementation strategy. The project elements and

deliverables are specified in the grant application materials submitted to the Department dated February 1, 2009.

Objective:

Comments: Grantee is MANITOWOC COUNTY LAKES ASSN

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Butterfield, Brenton	TEAM_MEMBER	COMPLETE	4/1/2009	6/30/2012	Onterra, LLC	
Cibulka, Dan	TEAM_MEMBER	COMPLETE	4/1/2009	6/30/2012	Onterra, LLC	
Hoyman, Tim	TEAM_MEMBER	COMPLETE	4/1/2009	6/30/2012	Onterra, LLC	
Manitowoc County Lake Associat	GRANT_RECIPI ENT	ACTIVE	4/1/2009	6/30/2012	Manitowoc County Lake Association	
Rezek, Glenn	TEAM_MEMBER	ACTIVE	4/1/2009	6/30/2012		
Rezek, Marlene	TEAM_MEMBER	ACTIVE	4/1/2009	6/30/2012		

Project Statuses

Date	Reported By	Status	Comments

Actions

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Manitowoc County Lakes Association, Inc. in cooperation with the Larrabee Sportsman s Club, Inc. proposes to complete a comprehensive management plan for Harpt Lake in two phases. Phase 1 will focus on extensive stakeholder participation, watershed delineation and phosphorus load modeling, lake water quality analysis, environmental sensitive area delineations, and final report preparation. The data collected, along with the public participation effort, will be used to complete a comprehensive lake management plan for Harpt Lake that includes an implementation strategy.	4/1/2009	6/30/2011	COMPLETE
Lake Management Plan Development	29281106	4/1/2009	6/30/2011	PROPOSED
Watershed Mapping or Assessment	29281106	4/1/2009	6/30/2011	PROPOSED

Monitoring Stations	Monitoring Stations							
Station ID	Name	Comments						
10029273	Ditch on the north side of Haberli Road right before it enters Geisel Creek.							
363068	Harpt Lake - Deep Hole							

Assessment Units							
WBIC	Segment	Local Name	Official Name				
84400	1	Unnamed Trib T21n, R23e, S15 Nene	Unnamed				
84600	1	Harpt Lake	Harpt Lake				
5011472	1	Local Water	Unnamed				

Lab Account Codes								
Account Code	Description	Start Date E	nd Date					
LM016	Lake Planning Lab Services	1/1/1960 12	2/31/2099					
LM017	LAKE MANAGEMENT PLANNING GRANTS	1/1/1960 12	2/31/2099					
LM018	LAKE MANAGEMENT PLANNING GRANTS	1/1/1960 12	2/31/2099					

Forms	
Form Code	Form Name
SECCHI_TEMPDO	Lake Monitoring - Secchi, Temperature and D.O.

Methods	
Method Code	Method Description

Fieldwork Events						
Start Date	Status	Field ID	Station ID	Station Name		
4/16/2009 9:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole		

3/29/2010 10:15	COMPLETE	HLS	363068	Harpt Lake - Deep Hole
3/2/2010 15:55	COMPLETE	HLS	363068	Harpt Lake - Deep Hole
12/1/2009 12:00	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
11/1/2009 9:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
11/1/2009 9:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
10/19/2009	COMPLETE		10029273	Ditch on the north side of Haberli Road right before it enters Geisel Creek.
10/18/2009	COMPLETE		363068	Harpt Lake - Deep Hole
10/11/2009 15:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
10/11/2009 15:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
9/29/2009	COMPLETE		10029273	Ditch on the north side of Haberli Road right before it enters Geisel Creek.
9/27/2009 10:30	COMPLETE	HLS	363068	Harpt Lake - Deep Hole
9/27/2009 10:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
9/20/2009 13:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
9/20/2009 13:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
9/17/2009 14:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
9/7/2009 16:30	COMPLETE	HLS	363068	Harpt Lake - Deep Hole
9/7/2009 16:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
8/17/2009 17:30	COMPLETE	HLS	363068	Harpt Lake - Deep Hole
8/17/2009 17:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
7/26/2009 9:00	COMPLETE	HLS	363068	Harpt Lake - Deep Hole
7/26/2009 9:00	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
7/12/2009 9:15	COMPLETE	HLS	363068	Harpt Lake - Deep Hole
7/8/2009 9:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
6/28/2009 9:00	COMPLETE	HLS	363068	Harpt Lake - Deep Hole
6/28/2009	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
6/14/2009 9:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
6/14/2009 9:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
6/11/2009 14:45	COMPLETE	HLS	363068	Harpt Lake - Deep Hole
6/11/2009 14:45	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
6/3/2009 15:30	COMPLETE	HLS	363068	Harpt Lake - Deep Hole
5/25/2009 13:30	COMPLETE	HLS	363068	Harpt Lake - Deep Hole
5/25/2009 13:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole
5/6/2009 15:30	COMPLETE	HLB	363068	Harpt Lake - Deep Hole

Documents

Title	Description	Author	Published	Comments
Harpt Lake Manitowoc County, Wisconsin Comprehensive Management Plan		Onterra, LLC	4/30/2012	
Harpt Lake Manitowoc County, Wisconsin Comprehensive Management Plan		Onterra, LLC	4/30/2012	
Harpt Lake Manitowoc County, Wisconsin Comprehensive Management Plan Appendicies		Onterra, LLC	4/30/2012	
Reports and Graphs for Harpt Lake - Deep Hole	5924			

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date