## Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

Project ID: LPL-1312-10

Name: BIG PORTAGE LAKE RIPARIAN OWNERS ASSOCIATION: Big Portage Lake Management Plan, Phase II

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

**Start Date:** 10/1/2009 **End Date:** 12/31/2012

Purpose: Big Portage Lake Riparian Owners Association is sponsoring a phased large scale lake planning grants to study Big Portage

Lake in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Big Portage Lake. This grant

is for phase 2. (Phase 3 of the LMP will be applied for in February of 2010.)

Project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis (Secchi, P, Chla, DO, temp, N, conductivity, pH, Alk, suspended solids, and Calcium) \2013 sampling by citizen monitor and consultant; 3) Point-intercept (PI) aquatic plant survey, community mapping and analysis; 4) Curly-leaf pondweed survey; 5) Shoreline assessment; 6) Fisheries assessment; 7) Watershed assessment and P load modeling; 8) CB/CW, volunteer AIS monitoring and professional Dreissena monitoring; 9) Develop LMP.

Project deliverables include: 1) PI and shoreland assessment data; 2) Aquatic plant community and watershed maps; 3) Two sets of aquatic plant vouchers.

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

Objective:

Comments: Grantee is BIG PORTAGE LAKE RIPARIAN OWNERS ASSOCIATION

Outcome:

Study Design:

**QA Measures:** 

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Big Portage Lake Riparian Owne	GRANT_RECIPI ENT	ACTIVE	10/1/2009	12/31/2012	Big Portage Lake Riparian Owners Association	

#### **Project Statuses**

Date	Reported By	Status	Comments

Actions							
Action	Detailed Description	Start Date	End Date	Status			
Comprehensive Planning Studies	32086409	10/1/2009		PROPOSED			
Lake Management Plan Development	32086409	10/1/2009		PROPOSED			
Shoreland Monitoring, Assessment, Inventory	Shoreland Monitoring, Assessment or Inventory	10/1/2009	12/31/2012	PROPOSED			

# Wisconsin Department of Natural Resources SWIMS Project Summary

Monitor Water Quality or Sediment		10/1/2009	6/30/2011	PROPOSED
Grant Awarded	Big Portage Lake Riparian Owners Association is sponsoring a phased large scale lake planning grants to study Big Portage Lake in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Big Portage Lake. This grant is for phase 2. (Phase 3 of the LMP will be applied for in February of 2010.)  Project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis (Secchi, P, Chla, DO, temp, N, conductivity, pH, Alk, suspended solids, and Calcium) \2013 sampling by citizen monitor and consultant; 3) Point-intercept (PI) aquatic plant survey, community mapping and analysis; 4) Curly-leaf pondweed survey; 5) Shoreline assessment; 6) Fisheries assessment; 7) Watershed assessment and P load modeling; 8) CB/CW, volunteer AIS monitoring and professional Dreissena monitoring; 9) Develop LMP.	10/1/2009	6/30/2011	COMPLETE
	Project deliverables include: 1) PI and shoreland assessment data; 2) Aquatic plant community and watershed maps; 3) Two sets of aquatic plant vouchers.			
	WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of LMP, news release(s), newsletter article, stakeholder survey, data from watershed assessment, PI survey, shoreland assessment, and water quality sampling, all maps from project, and all GIS data, and vouchers.			

<b>Monitoring Stations</b>		
Station ID	Name	Comments

Assessment Units						
WBIC	Segment	Local Name	Official Name			
1629500	1	Big Portage Lake	Big Portage Lake			

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

### Forms

# Wisconsin Department of Natural Resources SWIMS Project Summary

Form Code	Form Name
Methods	
Method Code	Method Description

Fieldwork Eve	nts			
Start Date	Status	Field ID	Station ID	Station Name

Documents						
Title	Description	Author	Published	Comments		
Big Portage Lake Vilas County, Wisconsin Comprehensive Management Plan		Tim Hoyman, Dan Cibulka & Eddie Heath - Onterra, LLC	11/30/2012			
Big Portage Lake Vilas County, Wisconsin Comprehensive Management Plan Appendicies		Onterra, LLC	11/30/2012			
Big Portage Lake Vilas County, Wisconsin Comprehensive Management Plan Maps		Onterra, LLC	11/30/2012			

### **Budget**

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	<b>End Date</b>