Subtype:

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: ACEI-071-10

Name: LONG LAKE OF PHELPS LAKE DISTRICT: Long Lake of Phelps Lake District AIS Control Grant Stage Two

Type: Aquatic Invasives Grant

Aquatic Invasives Control

Status: COMPLETE

Start Date: 10/1/2009 **End Date:** 12/31/2013

Purpose: Long Lake District is sponsoring a project that will focus on EWM management, AIS education, prevention and monitoring.

The goal is to reduce the treatable EWM to less than 10 acres, which will allow the Long Lake District to continue

management of AIS with minimal state assistance. This project was partially funded under grant ACEI-031-08 and this grant

is a continuation of the same project.

Project activities include: 1) Annual chemical treatments and manual removal of EWM; 2) Annual pre/post treatment monitoring and analysis; 3) Annual volunteer AIS monitoring; 4) Install innovative signage at boat landing; 5) Implement a CB/CW program using volunteers and a paid inspector; 6) Entry of inspection and monitoring forms onto Dept website; 7) Point-intercept (PI) aquatic plant survey and community mapping; 8) Develop annual project report and an updated APM plan.

Project deliverables include: 1) Chemical and manual removal control of EWM; 2) Pre/post treatment, PI survey and community mapping data; 3) Innovative signage and 200 hours of annual inspection time; 4) Completed entry of inspection and monitoring forms onto Dept website; 5) AIS educational, prevention and monitoring activities; 6) Annual reports and an updated APM plan summarizing EWM management during project, future EWM management direction, CB/CW activities, AIS monitoring and AIS educational activities.

Specific Conditions for this project: Updated APM plan needs Dept review and approval

WDNR Lake Coordinator will be provided with an electronic (pdf or word) and hard copy of updated APM plan, all annual reports, all maps, all GIS, survey data (pre/post treatment and PI), and samples of educational and outreach products.

Objective:

Outcome:

Comments: Grantee is LONG LAKE OF PHELPS LAKE DISTRICT

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Long Lake Of Phelps Lake Distr	GRANT_RECIPI ENT	COMPLETE	10/1/2009	5/7/2014	Long Lake Of Phelps Lake District	

Project Statuses Date Reported By Status Comments

Actions					
Action	Detailed Description	Start Date	End Date	Status	
Watercraft Inspections Clean Boats, Clean Waters	CBCW-1602300	10/1/2007		PROPOSED	
Install Kiosk or Sign		10/1/2009	12/31/2012	PROPOSED	

Wisconsin Department of Natural Resources SWIMS Project Summary

Monitor Pre and Post Treatment		10/1/2009	12/31/2012	PROPOSED
Grant Awarded	ACEI-071-10	10/1/2009	12/31/2012	COMPLETE
Monitor Invasive Species		10/1/2009	12/31/2012	PROPOSED
Control Invasive Species	31972383	10/1/2009		PROPOSED
APM Chemical Permit Request		10/1/2009	12/31/2012	PROPOSED

	Permit Request			10/1/2009		PROPOSED
Details:	Parameter	Value/Amount	Units	Со	mments	
	24D Granular, # Acres					
	24D Granular, # Pounds					
	24D Liquid, # Acres					
	24D Liquid, # Pounds					
	Aquashade, # Acres					
	Aquashade, # Pounds					
	Biological, # Pounds					
	Biologicals, # Acres					
	Copper Granular, # Acres					
	Copper Granular, # Pounds					
	Copper Liquid, # Acres					
	Copper Liquid, # Gallons					
	Cutrine +, # Acres					
	Cutrine +, # Gallons					
	Cutrine, # Acres					
	Cutrine, # Gallons					
	Diquat, # Acres					
	Diquat, # Pounds					
	Endothall Granular, # Acres					
	Endothall Granular, # Pound	ds				
	Endothall Liquid, # Acres					
	Endothall Liquid, # Pounds					
	Floridone Granular, # Acres					
	Floridone Granular, # Pound	ds				
	Floridone Liquid, # Acres					
	Floridone Liquid, # Pounds					
	Glyphosate, # Acres					
	Glyphosate, # Pounds					
	Herbicide Treatment and Wa Use Restriction Signs Poste in Accordance with NR 1073	d				
	Nautique, # Acres					
	Nautique, # Gallons					
	Navigate, # Acres					
	Navigate, # Pounds					
	Onsite Supervision Present?	?				

Wisconsin Department of Natural Resources SWIMS Project Summary

Details: Parameter	Value/Amount	Units	Comments	
Reward, # Acres				
Reward, # Gallons				
Rodeo, # Acres				
Rodeo, # Gallons				

Monitoring Stations		
Station ID	Name	Comments

Assessment Units				
WBIC	Segment	Local Name	Official Name	
1600400	1	Deerskin River	Deerskin River	
1600400	2	Deerskin River	Deerskin River	

Lab Account Codes						
Account Code	Description	Start Date	End Date			
AS008	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099			
AS009	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099			
AS010	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099			

Forms	
Form Code	Form Name

Methods

Method Code Method Description

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

Documents					
Title	Description	Author	Published	Comments	
Long Lake - Vilas County, Wisconsin - Comprehensive Management Plan Update		Eddie Heath, Brenton Butterfield, Dan Cibulka & Tim Hoyman	7/31/2013		
Long Lake - Vilas County, Wisconsin - Comprehensive Management Plan Update - Appendicies		Eddie Heath, Brenton Butterfield, Dan Cibulka & Tim Hoyman	7/31/2013		

Budget

7/4/2024

Wisconsin Department of Natural Resources SWIMS Project Summary

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding						
Organization	Source	Туре	Amount	Start Date	End Date	