### Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

Project ID: ACEI-064-09

Name: ENTERPRISE LAKE PROTECTION & REHAB DISTRICT: Enterprise Lake AIS Control & Prevention Project

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Control

Status: COMPLETE

**Start Date:** 4/1/2009 **End Date:** 12/31/2014

Purpose: Enterprise Lake P&R District is sponsoring an AIS ACEI grant on Enterprise Lake, in Langlade County. This project was submitted as a five year project that will focus on EWM and Purple Loosestrife (PL) management, and AIS education

submitted as a five year project that will focus on EWM and Purple Loosestrife (PL) management, and AIS education, prevention and monitoring. The goal is to reduce the treatable EWM to less than 10 acres and have the frequency of EWM being observed at less than 10% of littoral point-intercept locations within a whole-lake survey. This will allow the District to continue management of AIS with minimal state financial assistance. Note: this project was not funded in whole and may

need to apply for future grants to achieve the goals, activities, and deliverables listed within this scope.

Project activities: 1)Annual chemical treatments of EWM; 2)Annual pre/post treatment monitoring and analysis; 3)Project kick-off meeting and AIS training; 4)PL monitoring and control; 5)Annual volunteer AIS monitoring and hand removal; 6)Purchase GPS unit and LDO probe; 7)Water quality sampling (P, DO and temp); 8)Recruit volunteers and implement a CB/CW program; 9)Entry of inspection forms 3200-120 and monitoring forms onto Dept website; 10)Point-intercept (PI) aquatic plant survey and community mapping; 11)Develop annual and final project reports.

Project deliverables: 1)Chemical control of PL and EWM; 2)Pre/post treatment and PI survey data; 3)Hand removal of PL and EWM, including annual mapping of these areas; 4)Completed entry of inspection 3200-120 and monitoring forms onto Dept website; 5)GPS unit and LDO probe; 6)Annual reports and final report summarizing AIS management during project and future AIS management suggestions, CB/CW activities, AIS monitoring and AIS educational activities.

Specific Conditions: Annual and final reports need Dept review/approval

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of final report, all annual reports, maps, and survey data (includes: pre/post treatment and PI).

Objective:

Comments: Grantee is ENTERPRISE LAKE PROTECTION & REHAB DISTRICT

Outcome: Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Enterprise Lake P & R Dist,	GRANT_RECIPI	COMPLETE	4/1/2009	12/31/2014	Enterprise Lake P & R	

# Project Statuses Date Reported By Status Comments

Actions							
Action	Detailed Description	Start Date	End Date	Status			
Watercraft Inspections Clean Boats, Clean Waters	CBCW-1579700	4/18/2005		PROPOSED			

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Details: Parameter	Value/Amount	Units	Comments		
APM Chemical Permit Request			4/1/2009	12/31/2014	PROPOSED
Monitor Water Quality or Sediment			4/1/2009	12/31/2014	PROPOSED
Control Invasive Species			4/1/2009	12/31/2014	PROPOSED

Permit Request			4/1/2009		PROPOSED			
Parameter	Value/Amount Units Comments							
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 Water Use Restriction Signs Posted in Accordance with I 107?	S NR							
Nautique, # Acres								
Nautique, # Gallons								
Navigate, # Acres								
Navigate, # Pounds								
Onsite Supervision Present	?							
Reward, # Acres								
Reward, # Gallons								

Organization

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Details: I	Parametei	r	Value/	/Amount	ı	Units	Co	mments			
F	Rodeo, # A	Acres									
F	Rodeo, # C	Gallons									
Grant Awarded			ACEI-064-0	ACEI-064-09		4/1/2009	12/31/2014 COMPLETE		<b>=</b>		
Informational Meetings							4/1/2009	12/31/2014	014 PROPOSED		
Monitor Pre and Post Treatment							4/1/2009	12/31/2014	1/2014 PROPOSED		
Monitoring S	ations										
Station ID	l	Name				Co	mments				
Assessment	Units										
WBIC	Se	gment	Local Name		Official Name						
1579700	1		Enterprise Lake				Enterprise Lal	ke			
Lab Account	Codes										
Account Code Description			ion							End Date	
AS008 AQUATIC INV			INVASIVE SPECIE	SIVE SPECIES (PLANNING GRANT) 1/1/						12/31/2099	
AS009		AQUATIO	INVASIVE SPECIE	SIVE SPECIES (PLANNING GRANT) 1/1/1960 12/31/20						12/31/2099	
AS010 AQUATIC INV			INVASIVE SPECIES	ASIVE SPECIES (PLANNING GRANT)					1/1/1960	12/31/2099	
Forms											
Form Code		Form	Name								
Methods											
Method Code		Meth	od Description								
Fieldwork Ev	ents										
Start Date	tart Date Status I		Field ID	eld ID Station ID Statio		ion Name					
Documents											
Title Description			ption		Author		Publish	ed Commer	nts		
Budget											
Combined Bud Combined WS	_										
Combined Total: \$0.			\$0.00								
Funding											

Source

Туре

Amount Start Date

**End Date**