

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** AEPP-193-09  
**Name:** CITY OF SHELL LAKE: Shell Lake Invasive Species Project, 2009- 2011  
**Type:** Aquatic Invasives Grant  
**Subtype:** Aquatic Invasives Education  
**Status:** COMPLETE  
**Start Date:** 04/01/2009  
**End Date:** 12/31/2012  
**Purpose:** The City of Shell Lake is sponsoring a continuing AIS prevention & education project including a boat inspection program at the public boat landing; an educational workshop; educating boaters about AIS; purchase of nets for use in monthly aquatic sampling for zebra mussel veligers & spiny water fleas, test fish for VHS when there is a potential for pipeline diversion activation; shoreline surveys for invasive aquatic plants; continuation of purple loosestrife infestation inventory within the City of Shell Lake and beetle rearing. A part-time coordinator will be hired to train, schedule, and oversee paid and volunteer workers.

Deliverables include: 1) Final Report summarizing accomplishments/progress of the grant including education and watercraft inspection report detailing total time and number of people reached; 2) Watercraft inspection report including time & number of people reached; CB/CW survey results; daily results will be entered into the CB/CW database; 3) Zebra mussel veliger & spiny water fleas samples for analysis; 4) Fish samples (VHS) submitted for analysis in the event of diversion activation; 5) Report on aquatic sampling results for zebra mussel veligers, spiny water flea, VHS, & shoreline monitoring observations of any aquatic invasive species with maps; 6) Report on Purple Loosestrife infestation inventory & control with maps; 7) Copy of mailings/printed education materials; 8) AIS related materials generated or paid for by this grant.

Special conditions: Project sponsor shall immediately contact the DNR if a new AIS infestation is found.

This scope summarizes the application scope and does not supersede application specifics. Data, records, and reports, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the AIS Coordinator. It is recommended that Grantee provide DNR AIS Coordinator with a draft report. DNR to receive both paper and electronic .pdf copies of the final report.

**Objective:**

**Comments:** Grantee is CITY OF SHELL LAKE

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
City of Shell Lake,	GRANT_RECIPII	COMPLETE	04/01/2009	12/31/2012	City of Shell Lake	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
Watercraft Inspections Clean Boats, Clean Waters Grant Awarded	CBCW-2496300	04/01/2003		PROPOSED
Shoreland Monitoring, Assessment, Inventory Hold Workshops	AEPP-193-09 Shoreland Monitoring, Assessment or Inventory 29292879	04/01/2009	12/31/2012	COMPLETE
Hire Local Aquatic Invasives Coordinator		04/01/2009	12/31/2012	PROPOSED
Control Invasive Species		04/01/2009	12/31/2012	PROPOSED

## Wisconsin Department of Natural Resources SWIMS Project Summary

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
2496300	1	Shell Lake	Shell Lake

### Lab Account Codes

Account Code	Description	Start Date	End Date
AS008	AQUATIC INVASIVE SPECIES (PLAN	01/01/1960	12/31/2099
AS009	AQUATIC INVASIVE SPECIES (PLAN	01/01/1960	12/31/2099
AS010	AQUATIC INVASIVE SPECIES (PLAN	01/01/1960	12/31/2099

### Forms

Form Code	Form Name
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### Methods

Method Code	Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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### Documents

Title	Description	Author	Published	Comments
City of Shell Lake 2009 Annual Report for Technical Oversight Committee		Bradley A. Pederson, City Administrator, Shell Lake, Wisconsin	12/31/2009	
City of Shell Lake 2010 Annual Report for Technical Oversight Committee		Bradley A. Pederson, City Administrator, Shell Lake, Wisconsin	12/31/2010	
City of Shell Lake 2011 Annual Report for Technical Oversight Committee		Bradley A. Pederson, City Administrator, Shell Lake, Wisconsin	12/31/2011	
Shell Lake's Year 2011 Annual Report, Aquatic Invasive Species Inspection Program		City of Shell Lake	01/31/2012	

### Budget

Combined Budgets:  
 Combined SLOH:  
 Combined Total:

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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