

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: ACEI-078-10

Name: BIG SAND LAKE PROPERTY OWNERS ASSOCIATION: Big Sand AIS Control & Prevention Project

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Control

Status: COMPLETE

Start Date: 4/1/2010

End Date: 12/31/2017

Purpose: Big Sand Lake Association, Inc. is sponsoring an AIS ACEI grant on Big Sand Lake in Vilas County. This is the second grant encumbered (funding years 3 and 4) to help fund a five year project that will focus on EWM management, and AIS education, prevention and monitoring. The Association will submit future ACEI grants as needed to continue the five year project. The goal is to have an 80% reduction on the EWM acreage and frequency of occurrence within vegetated areas of the Point-Intercept survey. This will allow Big Sand Lake Property Owners Association to continue management of AIS with minimal state financial assistance.

Project activities include: 1) Annual manual removal and chemical treatments of EWM; 2) Annual Pre and Post treatment monitoring and analysis; 3) Annual curly-leaf pondweed assessment; 4) Conduct chemical residual and DO monitoring; 5) Annual volunteer AIS, water quality and residual monitoring; 5) Clean EWM fragments from boat landing; 6) AIS educational and partnering activities; 7) Recruit volunteers and implement a CB/CW program; 8) Entry of inspection forms 3200-120 and monitoring forms onto Dept website; 9) Develop annual project report and a final report.

Project deliverables include: 1) Chemical and manual control of EWM; 2) Pre and post treatment and curly-leaf pondweed survey data; 3) Completed entry of inspection 3200-120 and monitoring forms onto Dept website; 4) AIS educational, prevention and monitoring activities; 5) Water quality, residual and DO monitoring data; 6) Final report summarizing EWM management during project and future EWM management suggestions, CB/CW activities, AIS monitoring and AIS educational activities.

Specific Conditions for this project: Final report needs Dept review and approval

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of final report, all annual reports, pre and post treatment survey data, and samples of educational and outreach products.

Objective:

Comments: Grantee is BIG SAND LAKE PROPERTY OWNERS ASSOCIATION

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Big Sand Lake Property Owners	GRANT_RECIPIENT	ACTIVE	4/1/2010		Big Sand Lake Property Owners Association	

Project Statuses

Date	Reported By	Status	Comments
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Actions

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Action	Detailed Description	Start Date	End Date	Status
Watercraft Inspections Clean Boats, Clean Waters		4/1/2008	12/31/2012	PROPOSED
Monitor Invasive Species		4/1/2010	12/31/2012	PROPOSED
Monitor Water Quality or Sediment		4/1/2010	12/31/2012	PROPOSED
Monitor Pre and Post Treatment		4/1/2010	12/31/2012	PROPOSED
Information and Education		4/1/2010	12/31/2012	PROPOSED
Grant Awarded	ACEI-078-10	4/1/2010	12/31/2012	COMPLETE
Control Invasive Species		4/1/2010	12/31/2012	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1602600	1	Big Sand Lake	Big Sand Lake

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
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Methods

Method Code	Method 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
ACEI 078-10_Final Report [2011 TR]	2011 treatment report for EWM in Big Sand Lake, Vilas Co.	Big Sand Lake POA	12/1/2011	
ACEI 078-10_Final Report [2012 TR]	2012 treatment report for EWM in Big Sand Lake, Vilas Co.	Big Sand Lake POA	3/1/2013	

Budget

5/20/2024

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Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Type	Amount	Start Date	End Date