

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: AEPP-401-13

Name: PIGEON LAKE OF MANITOWOC COUNTY INC: Pigeon Lake of Manitowoc County

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Education

Status: COMPLETE

Start Date: 4/1/2013

End Date: 12/31/2014

Purpose: Pigeon Lake of Manitowoc County proposes to create an updated aquatic plant management plan for Pigeon Lake with an emphasis placed upon alternatives for the control of Eurasian water milfoil. Specifically, Pigeon Lake Association will:
1. Compile and analyze available water quality and fisheries data.
2. Conduct a watershed assessment review to verify watershed boundaries, update general land use and perform basic predictive modeling.
3. Assess the aquatic plant community utilizing early-season aquatic invasive species survey, existing point-intercept survey data, and aquatic plant community mapping.
4. Conduct a shoreline condition and course woody habitat assessment.
5. Provide for stakeholder participation and education by holding a kickoff meeting, a planning meeting and a wrap-up meeting.
6. Generate an updated aquatic plant management and implementation plan.
The project elements and deliverables are specified in the grant application materials submitted to the Department dated February 1, 2013.

Objective:

Comments: Grantee is PIGEON LAKE OF MANITOWOC COUNTY INC

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Pigeon Lake Association Of Man	GRANT_RECIPIENT	ACTIVE	6/28/2013		Pigeon Lake Association Of Manitowoc County, Inc	

Project Statuses			
Date	Reported By	Status	Comments

Actions				
Action	Detailed Description	Start Date	End Date	Status
Data analysis, report production		4/1/2013	12/31/2014	PROPOSED
Shoreland Monitoring, Assessment, Inventory	Shoreland Monitoring, Assessment or Inventory	4/1/2013	12/31/2014	PROPOSED
Watershed Mapping or Assessment		4/1/2013	12/31/2014	PROPOSED
Grant Awarded		4/1/2013	12/31/2014	COMPLETE
Aquatic Plant Management Plan	Update	4/1/2013	12/31/2014	PROPOSED

Wisconsin Department of Natural Resources
SWIMS Project Summary

Informational Meetings		4/1/2013	12/31/2014	PROPOSED
Monitor Fish Community		4/1/2013	12/31/2014	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
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Lab Account Codes

Account Code	Description	Start Date	End Date
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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
Pigeon Lake Comprehensive Management Plan 2014	Pigeon Lake (Manitowoc County) comprehensive management plan, includes photos, figures, maps, graphs, and tables	Onterra, LLC	7/15/2014	
Pigeon Lake Comprehensive Management Plan [Appendices] 2014	Public participation materials, including PowerPoint presentations; water quality data (table); WILMS watershed model results, including a WILMS Analysis; aquatic plant survey data from the Wisconsin DNR (2012), including tables; Pigeon Lake fisheries memo from the Wisconsin DNR (2011), including a memorandum and tables	Onterra, LLC	7/15/2014	
Pigeon Lake Comprehensive Management Plan [Maps] 2014	Maps of Pigeon Lake compiled by Onterra, LLC. to accompany Pigeon Lake Comprehensive Management Plan (2014)	Onterra, LLC	7/15/2014	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

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SWIMS Project Summary

Funding					
Organization	Source	Type	Amount	Start Date	End Date