## Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

Project ID: AEPP-323-12

Name: AMNICON/DOWLING LAKE MANAGEMENT DISTRICT: Amnicon Dowling Aquatic Plant Management Planning

**Type:** Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Education

Status: COMPLETE

**Start Date:** 10/1/2011 **End Date:** 12/31/2013

Purpose: The Amnicon-Dowling Lake Management District is sponsoring a AIS prevention and education project to complete an aquatic

plant management plan for both lakes including a point intercept (PI) plant study, paleocore study, expanded CLMN monitoring, Purple Loosestrife management, training, public awareness, lake user survey, and monitoring for invasive

plants.

Deliverables include a comprehensive report with: 1) Summary of program accomplishments/progress; 2) Watercraft inspection report including time & number of people reached; 3) Report on expanded Citizen Lake Monitoring; results entered into the SWIMS database; 4) Report on early season CLP study and late season PI study; 5) Report on paleocore studies; 6) Report on PL management; 7) Verification of workshops and/or training such as agendas and attendance lists; 8) Details on public outreach with copies of project educational materials; 9) Report on monitoring observations of any detected invasive species with appropriate maps; 10) Aquatic Plant Management Plan; 11) AIS related materials generated or paid for by this grant.

Special project conditions: WDNR\2019s Aquatic Plant Management in Wisconsin guidance should be followed for point-intercept and/or aquatic management plan development. The sponsor shall immediately contact the DNR if a new aquatic invasive species is found.

This scope summarizes details provided in the application and does not negate tasks/deliverables described therein. 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 AIS Coordinator with a draft final report. If consultant is to provide final report, it is recommended that Grantee provide the AIS Coordinator with a draft for comment on report adequacy prior to making final payment to the consultant. The DNR shall receive a paper and electronic copy of the final report.

Objective:

Comments: Grantee is AMNICON/DOWLING LAKE MANAGEMENT DISTRICT

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Amnicon-Dowling Lake Mgt Dist,	GRANT_RECIPI ENT	ACTIVE	10/1/2011	6/30/2013	Amnicon-Dowling Lake Mgt Dist	
Corbin, Dennis E	PARTICIPANT	ACTIVE	10/1/2011		Amnicon-Dowling Lake Management District	

### Project Statuses

Date	Reported By	Status	Comments
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#### **Actions**

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Action	<b>Detailed Description</b>	Start Date	End Date	Status
Grant Awarded		10/1/2011	6/30/2013	COMPLETE
Social Survey of Residents or Users		10/1/2011	6/30/2013	IN_PROGRESS
Social Survey of Residents or Users		10/1/2011	6/30/2013	PROPOSED
Grant Awarded		10/1/2011	6/30/2013	COMPLETE
Aquatic Plant Monitoring or Survey		10/1/2011	6/30/2013	PROPOSED
Aquatic Plant Management Plan		10/1/2011	6/30/2013	PROPOSED

Monitoring Stations				
Station ID	Name	Comments		
163120	Amnicon Lake - Deep Hole			
163091	Dowling Lake - Deep Hole			

Assessment Units				
WBIC	Segment	Local Name	Official Name	
2858100	1	Amnicon Lake	Amnicon Lake	
2858300	1	Dowling Lake	Dowling Lake	

Lab Account Codes			
Account Code	Description	Start Date	End Date

Forms	
Form Code	Form Name
SECCHI_TEMPDO	Lake Monitoring - Secchi, Temperature and D.O.

Methods	
Method Code	Method Description

Fieldwork Events					
Start Date	Status	Field ID	Station ID	Station Name	
4/30/2012 15:00	COMPLETE	DWL-DH-MAY	163091	Dowling Lake - Deep Hole	
7/11/2012 10:00	COMPLETE	DWL-DH-JUN	163091	Dowling Lake - Deep Hole	
8/14/2012 13:00	COMPLETE	DWL-DH-JLY	163091	Dowling Lake - Deep Hole	
9/12/2012 14:30	COMPLETE	DWL-DH-AUG	163091	Dowling Lake - Deep Hole	
10/15/2012 12:00	COMPLETE	DWL-DH-OCT	163091	Dowling Lake - Deep Hole	
10/15/2012 13:30	COMPLETE	AMN-DH-OCT	163120	Amnicon Lake - Deep Hole	

### **Documents**

# Wisconsin Department of Natural Resources SWIMS Project Summary

Title	Description	Author	Published	Comments
Amnicon Lake - Northern Wild Rice and High Density Macrophyte Bed Mapping Survey - 2016		Matthew S. Berg	7/31/2016	
Dowling Lake - High Density Macrophyte Bed Mapping Survey & Aquatic Invasive Species Survey		Matthew S. Berg	1/1/2016	

### **Budget**

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date