

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: AEPP-410-14

Name: COBB-HIGHLAND RECREATION COMMISSION: Blackhawk Lake EWM EPP

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Education

Status: COMPLETE

Start Date: 10/1/2013

End Date: 12/31/2018

Purpose: The Cobb-Highland Recreation Commission plans to carry out recommendations of the previous Early Detection and Response grant for Eurasian watermilfoil by continued monitoring, education and prevention and planning. The milfoil has not been found in 2012 or 2013, but early detection and response will be critical to protecting the lake if it reappears. The main goals of preventing further introduction and spread of EWM and controlling any existing populations will be reached by updating the APM plan, monitoring and mapping of any existing EWM, training staff and volunteers to perform AIS and water quality monitoring, developing and implementing educational programs to prevent the spread of EWM and other invasives, and conducting a Clean Boats Clean Waters program. The activities include annual monitoring for milfoil using a variety of approved methods, and conducting workshops for schools and other groups. The final report will include maps, raw data and data summaries, and results will be presented via news articles, posters, and presented to professionals at conferences.

Objective:

Comments: Grantee is COBB-HIGHLAND RECREATION COMMISSION

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Cobb-Highland Recreation Commi	GRANT_RECIPIENT	ACTIVE	10/1/2013	12/31/2016	Cobb-Highland Recreation Commission	
Graham, Susan	COORDINATOR	INACTIVE	10/1/2013	12/31/2016	Wisconsin DNR	
Welsh, Dan	COORDINATOR	ACTIVE	10/1/2013	12/31/2016	Blackhawk Lake Recreation Area	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Train Volunteers to Monitor Lakes for Invasive Species		10/1/2013	12/31/2016	PROPOSED
Monitor Invasive Species		10/1/2013	12/31/2016	PROPOSED
Map Invasive Species		10/1/2013	12/31/2016	PROPOSED
Aquatic Plant Management Plan	update	10/1/2013	12/31/2016	PROPOSED
Watercraft Inspections Clean Boats, Clean Waters		10/1/2013	12/31/2016	PROPOSED
Grant Awarded		10/1/2013	12/31/2016	COMPLETE

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Monitoring Stations

Station ID	Name	Comments
10002726	Black Hawk Lake	

Assessment Units

WBIC	Segment	Local Name	Official Name
1239400	1	Blackhawk Lake	Blackhawk Lake

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
2015 Blackhawk Lake Aquatic Plant Survey Data [Excel]	Aquatic plant survey data for Blackhawk Lake. In Excel format and referenced in 2019 management plan.	Cobb-Highland Recreation Commission	8/1/2019	
2015 Blackhawk Lake Aquatic Plant Survey Data [PDF]	Aquatic plant survey data for Blackhawk Lake. In PDF format and referenced in 2019 management plan.	Cobb-Highland Recreation Commission	6/1/2015	
Aquatic Invasive Species (AIS) Control Grant Application [Blackhawk Lake Eurasian Watennilfoil Education, Prevention, and Planning]		Dan Welsh	8/14/2013	
Blackhawk Lake AEPP Grant Report for 2014	Progress report for grant AEPP-410-14 covering activities on Blackhawk Lake in 2014.	Cobb-Highland Recreation Commission	1/1/2015	
Blackhawk Lake AEPP Grant Report for 2015	Progress report for grant AEPP-410-14 covering activities on Blackhawk Lake in 2015.	Cobb-Highland Recreation Commission	1/1/2016	
Blackhawk Lake AEPP Grant Report for 2016	Progress report for grant AEPP-410-14 covering activities on Blackhawk Lake in 2016.	Cobb-Highland Recreation Commission	1/1/2017	
Blackhawk Lake AEPP Grant Report for 2017	Progress report for grant AEPP-410-14 covering activities on Blackhawk Lake in 2017.	Cobb-Highland Recreation Commission	1/1/2018	

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Blackhawk Lake AEPP Grant Report for 2018	Progress report for grant AEPP-410-14 covering activities on Blackhawk Lake in 2018.	Cobb-Highland Recreation Commission	1/1/2019	
Blackhawk Lake, Iowa County - AEPP Final Report and Aquatic Plant Management Plan	Blackhawk Lake in Iowa County, Wisconsin, is a 220-acre impoundment with a maximum depth of 45 feet. The lake is surrounded by public lands with a mostly wooded shoreline. Monitoring and rapid response with manual removal and herbicides to pioneer infestations of EWM helped control its spread in Blackhawk L. EWM has not be found since 2011. Competition from abundant curly-leaf pondweed and lush native vegetation inhibits its growth. Weather affecting water clarity also affects EWM distribution and abundance.	Cobb-Highland Recreation Commission, Blackhawk Lake Recreation Area, and DFS Conservation Consulting	1/1/2019	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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