## Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

Project ID: AEPP50017

Name: EAGLE RIVER CHAIN OF LAKES ASSOC: Eagle River Chain of Lakes Management Plan, Phase IV

**Type:** Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Education

Status: COMPLETE

**Start Date:** 2/15/2017 **End Date:** 6/30/2019

Purpose: Eagle River Chain of Lakes Association, Inc. is sponsoring a project to study Yellow Birch and Watersmeet Lakes, in Vilas

County. The project will focus on developing a Lake Management Plan (LMP) for Yellow Birch and Watersmeet Lakes and additional Planney's on Fagle Lyny and Duck Lakes.

additional PI surveys on Eagle, Lynx and Duck Lakes.

Project activities: 1) Stakeholder participation \2013 stakeholder survey, planning meetings (up to 2), kick-off meeting, wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Fisheries, Shoreline, and Coarse Woody Habitat assessment; 4) Professional Dreissena monitoring; 5) Aquatic plant surveys (PI survey, community mapping, and substrate mapping); 6) Data analysis and LMP.

Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Water chemistry data; 3) Pl, shoreland and woody habitat data; 4) Aquatic plant community and substrate maps; 5) Aquatic plant vouchers; 6) LMP.

Specific conditions for this project: 1) Draft of stakeholder survey needs Dept review and approval; 2) Draft of LMP needs Dept review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, news release(s), newsletter article, stakeholder survey, data from PI survey, shoreland assessment, woody habitat assessment, water quality sampling, all maps from project, all GIS data, and aquatic plant vouchers.

Objective:

Comments: Grantee is EAGLE RIVER CHAIN OF LAKES ASSOC

Outcome:

Study Design:

**QA Measures:** 

People								
Name	Role	Status	Start Date	End Date	Organization	Comments		
Tidmarsh, David	APPLICANT	ACTIVE	5/10/2017					

### **Project Statuses**

D	ate	Reported By	Status	Comments
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ACTIONS								
Action	Detailed Description	Start Date	End Date	Status				
Grant Awarded	Grant AEPP50017 awarded	2/15/2017	6/30/2019	COMPLETE				

#### **Monitoring Stations**

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Station ID	Name	Comments
643117	Watersmeet Lake - Deep Hole	
10028832	Yellow Birch Lake South Bay Littoral Zone (A 08#5)	

Assessment Units						
WBIC	Segment	Local Name	Official Name			
1599400	1	Watersmeet Lake (Eagle Chain)	Watersmeet Lake			
1599600	1	Yellow Birch Lake (Eagle Chain)	Yellow Birch Lake			
1600200	1	Eagle Lake (Eagle Chain)	Eagle Lake			
1600300	1	Scattering Rice Lake (Eagle Chain)	Scattering Rice Lake			
1603400	1	Voyageur Lake (Eagle Chain)	Voyageur Lake			

Lab Account Codes			
Account Code	Description	Start Date	End Date

Forms

Form Code Form Name

**Methods** 

Method Code Method Description

Fieldwork Events							
Start Date	Status	Field ID	Station ID	Station Name			
4/24/2017 13:45	COMPLETE	YBLB	10028832	Yellow Birch Lake South Bay Littoral Zone (A 08#5)			
4/24/2017 13:45	COMPLETE	YBLS	10028832	Yellow Birch Lake South Bay Littoral Zone (A 08#5)			
4/24/2017 15:15	COMPLETE	WMTB	643117	Watersmeet Lake - Deep Hole			
4/24/2017 15:15	COMPLETE	WMTS	643117	Watersmeet Lake - Deep Hole			
6/28/2017 14:35	COMPLETE	WMTB	643117	Watersmeet Lake - Deep Hole			
6/28/2017 14:35	COMPLETE	WMTS	643117	Watersmeet Lake - Deep Hole			
6/28/2017 15:40	COMPLETE	YBLB	10028832	Yellow Birch Lake South Bay Littoral Zone (A 08#5)			
6/28/2017 15:40	COMPLETE	YBLS	10028832	Yellow Birch Lake South Bay Littoral Zone (A 08#5)			
7/19/2017 13:25	COMPLETE	WMTB	643117	Watersmeet Lake - Deep Hole			
7/19/2017 13:25	COMPLETE	WMTS	643117	Watersmeet Lake - Deep Hole			
7/19/2017 14:10	COMPLETE	YBLB	10028832	Yellow Birch Lake South Bay Littoral Zone (A 08#5)			
7/19/2017 14:10	COMPLETE	YBLS	10028832	Yellow Birch Lake South Bay Littoral Zone (A 08#5)			
8/22/2017 14:15	COMPLETE	WMTS	643117	Watersmeet Lake - Deep Hole			
8/22/2017 14:15	COMPLETE	WNTB	643117	Watersmeet Lake - Deep Hole			
8/22/2017 14:15	COMPLETE	YBLB	10028832	Yellow Birch Lake South Bay Littoral Zone (A 08#5)			
8/22/2017 14:15	COMPLETE	YBLS	10028832	Yellow Birch Lake South Bay Littoral Zone (A 08#5)			

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8/29/2017	COMPLETE		643117	Watersmeet Lake - Deep Hole
8/29/2017	COMPLETE		10028832	Yellow Birch Lake South Bay Littoral Zone (A 08#5)
10/17/2017 9:15	COMPLETE	YBLB	10028832	Yellow Birch Lake South Bay Littoral Zone (A 08#5)
10/17/2017 9:15	COMPLETE	YBLS	10028832	Yellow Birch Lake South Bay Littoral Zone (A 08#5)
10/17/2017 10:30	COMPLETE	WMTB	643117	Watersmeet Lake - Deep Hole
10/17/2017 10:30	COMPLETE	WMTS	643117	Watersmeet Lake - Deep Hole

Documents								
Title	Description	Author	Published	Comments				
Eagle River Chain of Lakes - Comprehensive Management Plan			12/1/2019					

### Budget

**Combined Budgets:** Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date