

**Wisconsin Department of Natural Resources  
SWIMS Project Summary****General Project Information**

**Project ID:** LPL164417

**Name:** HORSEHEAD LAKE P & R DISTRICT: Horsehead Lake Management Plan Update

**Type:** Lakes Grant

**Subtype:** Large Scale Lake Planning

**Status:** COMPLETE

**Start Date:** 2/15/2017

**End Date:** 6/30/2019

**Purpose:** Horsehead Lake P&R District is sponsoring a Lake Planning grant to study Horsehead Lake, in Oneida County. The project will focus on updating a Lake Management Plan (LMP) for Horsehead Lake.

Project activities include: 1) Stakeholder participation \2013 stakeholder survey, planning meetings (up to 2), kick-off meeting and wrap-up meeting; 2) Water quality sampling and analysis; 3) Paleocore collection and analysis; 4) Watershed assessment and P load modeling; 5) Fisheries, Shoreline, and Coarse Woody Habitat assessment; 6) Professional Dreissena monitoring; 7) Aquatic plant surveys (PI survey, community mapping and substrate mapping); 8) Early-season AIS survey and EWM peak biomass survey; 9) Data analysis;10) Develop LMP.

Project deliverables include: 1) Stakeholder survey; 2) Water chemistry and paleocore data; 3) Watershed maps and modeling data; 4) PI, shoreland and woody habitat data; 5) Aquatic plant community and AIS maps; 6) Aquatic plant vouchers; 7) LMP.

Specific conditions for this project: 1) Draft of Horsehead stakeholder survey needs Dept review and approval before sending to lake users; 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, stakeholder survey, data from PI survey, paleocore sampling, shoreland assessment, woody habitat assessment, watershed assessment and water quality sampling, all maps from project, all GIS data, and aquatic plant vouchers.

**Objective:**

**Comments:** Grantee is HORSEHEAD LAKE P & R DISTRICT

**Outcome:****Study Design:****QA Measures:****People**

Name	Role	Status	Start Date	End Date	Organization	Comments
Batchelet, Dennis	APPLICANT	ACTIVE	5/10/2017			
Horsehead Lake Protection And	GRANT_RECIPIENT	ACTIVE	5/10/2017		Horsehead Lake Protection And Rehabilitation Distr	

**Project Statuses**

Date	Reported By	Status	Comments
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**Actions**

Wisconsin Department of Natural Resources  
SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	<p>Horsehead Lake P&amp;R District is sponsoring a Lake Planning grant to study Horsehead Lake, in Oneida County. The project will focus on updating a Lake Management Plan (LMP) for Horsehead Lake.</p> <p>Project activities include: 1) Stakeholder participation \2013 stakeholder survey, planning meetings (up to 2), kick-off meeting and wrap-up meeting; 2) Water quality sampling and analysis; 3) Paleocore collection and analysis; 4) Watershed assessment and P load modeling; 5) Fisheries, Shoreline, and Coarse Woody Habitat assessment; 6) Professional Dreissena monitoring; 7) Aquatic plant surveys (PI survey, community mapping and substrate mapping); 8) Early-season AIS survey and EWM peak biomass survey; 9) Data analysis;10) Develop LMP.</p>	2/15/2017	6/30/2019	COMPLETE

Monitoring Stations

Station ID	Name	Comments
443111	Horsehead Lake - Deep Hole	

Assessment Units

WBIC	Segment	Local Name	Official Name
1587700	1	Horsehead Creek	Horsehead Creek
1588000	1	Horsehead Lake	Horsehead 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
4/25/2017 15:40	COMPLETE	HHDB	443111	Horsehead Lake - Deep Hole
4/25/2017 15:40	COMPLETE	HHDS	443111	Horsehead Lake - Deep Hole
7/19/2017 14:25	COMPLETE	HHDB	443111	Horsehead Lake - Deep Hole
7/19/2017 14:25	COMPLETE	HHDS	443111	Horsehead Lake - Deep Hole

Documents

Wisconsin Department of Natural Resources  
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Title	Description	Author	Published	Comments
Horsehead Lake Comprehensive Lake Management Plan	Comprehensive Lake Management Plan	Tim Hoyman and Paul Garrison	1/1/2020	
Horsehead Lake Comprehensive Lake Management Plan Appendices			1/1/2020	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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