

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1504-13

Name: TOWN OF PRESQUE ISLE: Aquatic Plant Survey & Analysis of Plant Community Change Armour/Big/Horsehead Lakes

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/1/2012

End Date: 6/30/2016

Purpose: Town of Presque Isle Lakes Committee is sponsoring a large scale lake planning grant to study Armour, Big and Horsehead Lake, in Vilas County. The Big Lake Property Owners Association and Friends of Armour Lake are project partners. The project will focus on updating Lake Management Plans (LMP) for Armour, Big and Horsehead Lake.

Project activities include: 1) Gather and assess existing Armour, Big and Horsehead Lake information; 2) PI aquatic plant survey, community and substrate mapping and analysis; 3) CLMN water quality sampling; 4) Educational program \2013 meetings, newsletter articles, and press releases; 5) Watercraft inspections and AIS monitoring.

Project deliverables include: 1) LMP; 2) PI and water quality data; 3) Aquatic plant community and substrate maps; 4) Entered inspection data into SWIMS; 5) Aquatic plant vouchers; 6) Education materials.

Specific conditions for this project: LMP needs Dept review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, PI and water quality data, a set of aquatic plant vouchers, all maps from project, and all GIS data.

Objective:**Comments:** Grantee is TOWN OF PRESQUE ISLE**Outcome:****Study Design:****QA Measures:**

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Town of Presque Isle,	GRANT_RECIP ENT	ACTIVE	10/1/2012		Town of Presque Isle	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Information and Education		10/1/2012	12/31/2014	PROPOSED
Issue News/Media Release		10/1/2012	12/31/2014	PROPOSED

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Grant Awarded	<p>Town of Presque Isle Lakes Committee is sponsoring a large scale lake planning grant to study Armour, Big and Horsehead Lake, in Vilas County. The Big Lake Property Owners Association and Friends of Armour Lake are project partners. The project will focus on updating Lake Management Plans (LMP) for Armour, Big and Horsehead Lake.</p> <p>Project activities include: 1) Gather and assess existing Armour, Big and Horsehead Lake information; 2) PI aquatic plant survey, community and substrate mapping and analysis; 3) CLMN water quality sampling; 4) Educational program meetings, newsletter articles, and press releases; 5) Watercraft inspections and AIS monitoring.</p>	10/1/2012	6/30/2014	COMPLETE
Aquatic Plant Monitoring or Survey		10/1/2012	12/31/2014	PROPOSED
Develop/Distribute Newsletter		10/1/2012	12/31/2014	PROPOSED
Watercraft Inspections Clean Boats, Clean Waters		10/1/2012	12/31/2014	PROPOSED
Grant Awarded	<p>Town of Presque Isle Lakes Committee is sponsoring a large scale lake planning grant to study Armour, Big and Horsehead Lake, in Vilas County. The Big Lake Property Owners Association and Friends of Armour Lake are project partners. The project will focus on updating Lake Management Plans (LMP) for Armour, Big and Horsehead Lake.</p> <p>Project activities include: 1) Gather and assess existing Armour, Big and Horsehead Lake information; 2) PI aquatic plant survey, community and substrate mapping and analysis; 3) CLMN water quality sampling; 4) Educational program meetings, newsletter articles, and press releases; 5) Watercraft inspections and AIS monitoring.</p>	10/1/2012	6/30/2014	COMPLETE
Monitor Invasive Species		10/1/2012	12/31/2014	PROPOSED
Grant Awarded	<p>Town of Presque Isle Lakes Committee is sponsoring a large scale lake planning grant to study Armour, Big and Horsehead Lake, in Vilas County. The Big Lake Property Owners Association and Friends of Armour Lake are project partners. The project will focus on updating Lake Management Plans (LMP) for Armour, Big and Horsehead Lake.</p> <p>Project activities include: 1) Gather and assess existing Armour, Big and Horsehead Lake information; 2) PI aquatic plant survey, community and substrate mapping and analysis; 3) CLMN water quality sampling; 4) Educational program meetings, newsletter articles, and press releases; 5) Watercraft inspections and AIS monitoring.</p>	10/1/2012	6/30/2014	COMPLETE
Monitor Water Quality or Sediment		10/1/2012	12/31/2014	PROPOSED
Lakes Planning Grant		10/1/2012	12/31/2014	PROPOSED

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Aquatic Plant Management Plan	updating	10/1/2012	12/31/2014	PROPOSED
Informational Meetings		10/1/2012	12/31/2014	PROPOSED
Map Invasive Species		10/1/2012	12/31/2014	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
2334500	1	Rice Creek	Rice Creek
2952500	1	Crab Creek	Crab Creek

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
Presque Isle Wilderness Waters Program Aquatic Plant Management Plan Armour Lake	Armour Lake has a native aquatic plant community that was documented by a point-intercept aquatic plant survey. This plant community is essential to, and part of, a high quality aquatic ecosystem that benefits the human community with its recreational and aesthetic features. The purpose of this aquatic plant management plan is to maintain the aquatic plant community in its present high quality state.	White Water Associates, Inc.	12/15/2015	

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<p>Presque Isle Wilderness Waters Program Aquatic Plant Management Plan Big Lake</p>	<p>Big Lake has a native aquatic plant community that was documented by a point-intercept aquatic plant survey. This plant community is essential to, and part of, a high quality aquatic ecosystem that benefits the human community with its recreational and aesthetic features. The purpose of this aquatic plant management plan is to maintain the aquatic plant community in its present high quality state.</p>	<p>White Water Associates, Inc.</p>	<p>12/15/2015</p>	
<p>Presque Isle Wilderness Waters Program Aquatic Plant Management Plan Horsehead Lake</p>	<p>Horsehead Lake has a native aquatic plant community that was documented by a point-intercept aquatic plant survey. This plant community is essential to, and part of, a high quality aquatic ecosystem that benefits the human community with its recreational and aesthetic features. The purpose of this aquatic plant management plan is to maintain the aquatic plant community in its present high quality state.</p>	<p>White Water Associates, Inc.</p>	<p>12/15/2015</p>	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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