

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1445-12
Name: SPECTACLE LAKE PROTECTION & REHAB DIST: Spectacle Lake Stewardship Program, Phase 3
Type: Lakes Grant
Subtype: Large Scale Lake Planning
Status: COMPLETE
Start Date: 10/01/2011
End Date: 06/30/2015
Purpose: Spectacle Lake P&R District is sponsoring phased large scale lake planning grants to study Spectacle Lake, in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Spectacle Lake. Phases 1 and 2 were funded in the Feb 2011 grant cycle and Phase 3 was funded in Aug 2011.

Phase 3 project activities include: 1) Rare species and water quality assessment; 2) Volunteer frog and toad monitoring and angler\2019s journal program; 3) Water quality and watershed assessment; 4) Develop Aquatic Plant Management (APM) plan and LMP; 5) Educational program \2013 stakeholder survey, meetings, newsletter articles, and press releases.

Project deliverables include: 1) Rare species, water quality, watershed, frog and toad, and angler\2019s journal data; 2) APM plan and LMP; 3) Education materials and stakeholder survey.

Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) APM plan and LMP need Dept review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of APM plan, LMP, reports, stakeholder survey, rare species, water quality, frog and toad, and angler data, all maps from project, and all GIS data.

Objective:
Comments: Grantee is SPECTACLE LAKE PROTECTION & REHAB DIST
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Spectacle Lake Pr District,	GRANT_RECIP	ACTIVE	10/01/2011		Spectacle Lake Pr District	
Stine, Angie	TEAM_MEMBER	ACTIVE	10/01/2011		Whitewater Associates	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Educate and engage residents		10/01/2011	06/30/2014	IN_PROGRESS
Develop/Distribute Newsletter		10/01/2011	06/30/2014	IN_PROGRESS
Issue News/Media Release		10/01/2011	06/30/2014	IN_PROGRESS

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Action	Detailed Description	Start	End Date	Status
Grant Awarded	<p>Spectacle Lake P&R District is sponsoring phased large scale lake planning grants to study Spectacle Lake, in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Spectacle Lake. Phases 1 and 2 were funded in the Feb 2011 grant cycle and Phase 3 was funded in Aug 2011.</p> <p>Phase 3 project activities include: 1) Rare species and water quality assessment; 2) Volunteer frog and toad monitoring and angler\2019s journal program; 3) Water quality and watershed assessment; 4) Develop Aquatic Plant Management (APM) plan and LMP; 5) Educational program \2013 stakeholder survey, meetings, newsletter articles, and press releases.</p> <p>Project deliverables include: 1) Rare species, water quality, watershed, frog and toad, and angler\2019s journal data; 2) APM plan and LMP; 3) Education materials and stakeholder survey.</p>	10/01/2011	06/30/2014	COMPLETE
Aquatic Plant Management Plan		10/01/2011	06/30/2014	IN_PROGRESS
Information and Education		10/01/2011	06/30/2014	IN_PROGRESS

Monitoring Stations

Station ID	Name	Comments
643428	Spectacle Lake - North Basin at Max Depth	

Assessment Units

WBIC	Segment	Local Name	Official Name
717400	1	Spectacle Lake	Spectacle Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
SECCHI_TEMPDO_PLI	Lake Monitoring - Secchi, Temp., D.O., pH, Conductivity

Methods

Method Code	Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
07/12/2011 13:42	COMPLETE		643428	Spectacle Lake - North Basin at Max Depth
09/08/2011 10:00	COMPLETE		643428	Spectacle Lake - North Basin at Max Depth
07/24/2012 08:00	COMPLETE		643428	Spectacle Lake - North Basin at Max Depth
07/18/2013 10:17	COMPLETE	NA	643428	Spectacle Lake - North Basin at Max Depth
07/18/2013 10:17	COMPLETE	NA	643428	Spectacle Lake - North Basin at Max Depth

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Documents

Title	Description	Author	Published	Comments
WI DNR Laboratory Report. Spectacle Lake [WBIC 717400] June 10, 2011.		Wisconsin State Laboratory of JJJ		
WI DNR Laboratory Report. Total Phosphorous. Spectacle Lake [WBIC 717400] June 10, 2011.	WSLH phosphorous report	Wisconsin State Laboratory of Hygiene	06/16/2011	

Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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