

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1339-10

Name: BIG HILLS LAKE PROTECTION & REHABILITATION D: Big Hills Comprehensive Survey Project

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/1/2009

End Date: 6/30/2011

Purpose: The Big Hills Lake Protection and Rehab District proposes to conduct a comprehensive survey of Big Hills Lake. The scope of this project includes several appraisal actions with the ultimate development of an amendment to the existing lake management plan. Deliverables include:
 \2022 Characterize current water quality following protocol via UW-Stevens Point schedule (7 events, multiple parameters w/ profiling) and develop reasonable objectives based on results.
 \2022 Evaluate and characterize the aquatic plant community via summer PI survey
 \2022 Evaluate AIS plants via focused spring PI survey
 \2022 Conduct fishery review utilizing existing data and develop management recommendations. Conduct field appraisal of fish and wildlife habitat and map.
 \2022 Conduct property owner\2019s survey to define issues and guide plan development. This would be a citizen participation action.
 \2022 Summary report with recommendations relative to water quality, fishery, and aquatic plants

This scope is intended to summarize the more specific scope provided in the grant application and does not supersede the specific scope elements described within the application

Objective:

Comments: Grantee is BIG HILLS LAKE PROTECTION & REHABILITATION D

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Big Hills Lake Management Dist	GRANT_RECIPIENT	ACTIVE	10/1/2009	6/30/2011	Big Hills Lake Management District	
Roost, Brad	TEAM_MEMBER	ACTIVE	10/1/2009	6/30/2011	Cason & Associates, LLC	

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>The Big Hills Lake Protection and Rehab District proposes to conduct a comprehensive survey of Big Hills Lake. The scope of this project includes several appraisal actions with the ultimate development of an amendment to the existing lake management plan.</p> <p>Deliverables include:</p> <p>\2022 Characterize current water quality following protocol via UW-Stevens Point schedule (7 events, multiple parameters w/ profiling) and develop reasonable objectives based on results.</p> <p>\2022 Evaluate and characterize the aquatic plant community via summer PI survey</p> <p>\2022 Evaluate AIS plants via focused spring PI survey</p> <p>\2022 Conduct fishery review utilizing existing data and develop management recommendations. Conduct field appraisal of fish and wildlife habitat and map.</p> <p>\2022 Conduct property owner\2019s survey to define issues and guide plan development. This would be a citizen participation action.</p> <p>\2022 Summary report with recommendations relative to water quality, fishery, and aquatic plants.</p>	10/1/2009	6/30/2011	COMPLETE
Lake Management Plan Development	32160692	10/1/2009		PROPOSED

Monitoring Stations

Station ID	Name	Comments
703015	Big Hills Lake - Deep Hole - East Bay	
643235	Katinka Lake - Deep Hole	

Assessment Units

WBIC	Segment	Local Name	Official Name
182100	1	Hills Lake	Hills Lake
2957000	1	Katinka Lake	Katinka Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
LM016	Lake Planning Lab Services	1/1/1960	12/31/2099
LM016	Lake Planning Lab Services	1/1/1960	12/31/2099
LM017	LAKE MANAGEMENT PLANNING GRANTS	1/1/1960	12/31/2099
LM017	LAKE MANAGEMENT PLANNING GRANTS	1/1/1960	12/31/2099
LM018	LAKE MANAGEMENT PLANNING GRANTS	1/1/1960	12/31/2099

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
4/20/2010	COMPLETE	BHL042010	703015	Big Hills Lake - Deep Hole - East Bay
6/9/2010 14:00	COMPLETE		703015	Big Hills Lake - Deep Hole - East Bay
7/6/2010 14:00	COMPLETE		643235	Katinka Lake - Deep Hole
7/7/2010 10:30	COMPLETE	BH070710	703015	Big Hills Lake - Deep Hole - East Bay
7/28/2010 11:00	COMPLETE	BHL072810	703015	Big Hills Lake - Deep Hole - East Bay
8/24/2010	COMPLETE	BHL082410	703015	Big Hills Lake - Deep Hole - East Bay
9/21/2010	COMPLETE	BH092110	703015	Big Hills Lake - Deep Hole - East Bay
11/1/2010	COMPLETE	BH110110	703015	Big Hills Lake - Deep Hole - East Bay

Documents

Title	Description	Author	Published	Comments
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Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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