

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1351-10

Name: TOWN OF WASHINGTON: Instrumentation for Determining Water Balance for Anvil Lake

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2010

End Date: 6/30/2011

Purpose: The Town of Washington is sponsoring phased large scale lake planning grants to study Anvil Lake, in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Anvil Lake, which will allow Anvil Lake to become eligible for lake protection grant money in the lake management plan implementation category.

Phase 1 project activities include: 1) Synthesis of existing Anvil Lake data; 2) Information and Education activities \2013 public information meeting, press releases, newsletter articles, website updates, mailings, community survey, and presentations; 3) Water quality sampling (CLMN) and analysis; 4) Point-intercept (PI) aquatic plant survey; 5) Recreational use survey; 6) Fisheries assessment; 7) Shoreline assessment; 8) Develop LMP.

Project deliverables include: 1) Community survey, news releases, and newsletter articles; 2) PI, shoreland, recreational use, and water chemistry data; 3) LMP.

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) LMP needs Dept review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of LMP, news releases, newsletter articles, community survey, data from PI survey, recreational use survey, shoreland assessment, and water quality sampling, all maps from project, and all GIS data.

Objective:

Comments: Grantee is TOWN OF WASHINGTON

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Town of Washington,	GRANT_RECIPIENT	ACTIVE	4/1/2010	6/30/2011	Town of Washington	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Lake Management Plan Development	34939301	4/1/2010		PROPOSED
Comprehensive Planning Studies	34939301	4/1/2010		PROPOSED
Shoreland Monitoring, Assessment, Inventory	Shoreland Monitoring, Assessment or Inventory	4/1/2010	6/30/2011	PROPOSED

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Grant Awarded	<p>The Town of Washington is sponsoring phased large scale lake planning grants to study Anvil Lake, in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Anvil Lake, which will allow Anvil Lake to become eligible for lake protection grant money in the lake management plan implementation category.</p> <p>Phase 1 project activities include: 1) Synthesis of existing Anvil Lake data; 2) Information and Education activities \2013 public information meeting, press releases, newsletter articles, website updates, mailings, community survey, and presentations; 3) Water quality sampling (CLMN) and analysis; 4) Point-intercept (PI) aquatic plant survey; 5) Recreational use survey; 6) Fisheries assessment; 7) Shoreline assessment; 8) Develop LMP.</p>	4/1/2010	6/30/2011	COMPLETE
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Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
968800	1	Anvil Lake	Anvil Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
LM016	Lake Planning Lab Services	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
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Documents

Title	Description	Author	Published	Comments
A Lake Protection Plan For Anvil Lake, Vilas County, Wisconsin		Environmental Horizons, Inc. - Jeffrey A. Thornton, PhD, MBA, CLM, PH and LeAnn S. Colburn, MS, PSS	1/31/2011	

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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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