

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1056-06
Name: POLK COUNTY: Loveless Lake Water Quality & Biological Assessment Project
Type: Lakes Grant
Subtype: Large Scale Lake Planning
Status: COMPLETE
Start Date: 10/01/2005
End Date: 06/30/2007
Purpose: The Polk County Land & Water Resources Department will conduct a comprehensive lake management planning project involving a study and evaluation of Loveless Lake in Polk County. Project activities include; conducting an in-lake water quality monitoring survey, conducting algae and zooplankton surveys, conducting a macrophyte aquatic plant survey, conducting a shoreland terrestrial vegetation survey, conducting an inventory of exotic species, conducting assessments of benthic macroinvertebrates and shoreline coarse woody habitat areas, conducting lake level and precipitation monitoring, conducting lake nutrient modeling, and conducting an on-going public participation, media involvement, and information and education program. The project data will be utilized to generate a final project report with management recommendations.

Specific deliverables for this grant project include: * A comprehensive final report listing all project activities and results.

Special conditions for this grant project include: 1. The macrophyte survey must be conducted to specifications provided by the Dept. of Natural Resources. Mr. Frank Koshere from our Superior Office should be contacted and will provide the current standard specifications. 2. The macrophyte survey report shall incorporate any "sensitive area designations" that may be available for Loveless Lake. Mr. Jim Cahow from the Barron Office should be contacted for this information.

The Department of Natural Resources will be provided with both a paper copy and an electronic copy of the final report. The project results will be disseminated to the public by newsletter(s), public meeting(s), and local newspaper articles.

Objective:

Comments: Grantee is POLK COUNTY

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Polk County,	GRANT_RECIP	ACTIVE	10/01/2005	06/30/2007	Polk County	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Lake Management Plan Development	10099558	10/01/2005		PROPOSED

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Grant Awarded	<p>The Polk County Land & Water Resources Department will conduct a comprehensive lake management planning project involving a study and evaluation of Loveless Lake in Polk County. Project activities include; conducting an in-lake water quality monitoring survey, conducting algae and zooplankton surveys, conducting a macrophyte aquatic plant survey, conducting a shoreland terrestrial vegetation survey, conducting an inventory of exotic species, conducting assessments of benthic macroinvertebrates and shoreline coarse woody habitat areas, conducting lake level and precipitation monitoring, conducting lake nutrient modeling, and conducting an on-going public participation, media involvement , and information and education program. The project data will be utilized to generate a final project report with management recommendations.</p> <p>Specific deliverables for this grant project include: * A comprehensive final report listing all project activities and results.</p> <p>Special conditions for this grant project include: 1. The macrophyte survey must be conducted to specifications provided by the Dept. of Natural Resources. Mr. Frank Koshere from our Superior Office should be contacted and will provide the current standard specifications. 2. The macrophyte survey report shall incorporate any "sensitive area designations" that may be available for Loveless Lake. Mr. Jim Cahow from the Barron Office should be contacted for this information.</p> <p>The Department of Natural Resources will be provided with both a paper copy and an electronic copy of the final report. The project results will be disseminated to the public by newsletter(s), public meeting(s), and local newspaper articles.</p>	10/01/2005	06/30/2007	COMPLETE

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Comprehensive Planning Studies	10099558	10/01/2005		PROPOSED
Monitor Water Quality or Sediment	10099558	10/01/2005		PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
2620000	1	Loveless Lake (Bass)	Loveless 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	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
Loveless Lake Water Quality and Biological Assessment		Amy Kelsey	12/31/2006	

Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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