

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: LPL-859-03

Name: JACKSON COUNTY: Wazee Lake Monitoring

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/1/2002

End Date: 6/30/2004

Purpose: The lake has become extremely popular with the public in the past 10 years and use has quadrupled during this period for swimming, scuba diving and fishing. As use increases, so does the potential for adding additional nutrients to the lake. Many roads at the park are gravel and there is concern that the increased at the park is contributing to sediment loading in the lake.

These factors constitute the primary need for an in-depth water quality monitoring program to assess the public's use of the lake and the effects that the combined uses may have on nutrient loading within the watershed.

A data summary will be submitted by the USGS to Jackson County upon completion of monitoring. The lake map will be incorporated into the dive-map handout and will be available to all those entering the park. Information will be shared with the Jackson County Board of Supervisors; results will show what impact the protective measures have had on the lake. Information that may be useful to the general public will be shared on the County web site.

The DNR will be provided with both a paper copy and an electronic copy of the final report. Information will be disseminated to the public as described in the grant application.

Objective:

Comments: Grantee is JACKSON COUNTY

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
JACKSON COUNTY,	GRANT_RECIPIENT	ACTIVE	10/1/2002	6/30/2004	JACKSON COUNTY	

Project Statuses

Date	Reported By	Status	Comments
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Actions

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Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	<p>The lake has become extremely popular with the public in the past 10 years and use has quadrupled during this period for swimming, scuba diving and fishing. As use increases, so does the potential for adding additional nutrients to the lake. Many roads at the park are gravel and there is concern that the increased at the park is contributing to sediment loading in the lake.</p> <p>These factors constitute the primary need for an in-depth water quality monitoring program to assess the public's use of the lake and the effects that the combined uses may have on nutrient loading within the watershed.</p> <p>A data summary will be submitted by the USGS to Jackson County upon completion of monitoring.</p> <p>The lake map will be incorporated into the dive-map handout and will be available to all those entering the park. Information will be shared with the Jackson County Board of Supervisors; results will show what impact the protective measures have had on the lake. Information that may be useful to the general public will be shared on the County web site.</p>	10/1/2002		COMPLETE
Monitor Water Quality or Sediment		10/1/2002	6/30/2004	PROPOSED

Monitoring Stations

Station ID	Name	Comments
273028	Wazee Lake - Deep Hole	

Assessment Units

WBIC	Segment	Local Name	Official Name
1670030	1	Wazee Lake	Wazee 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	Method Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
12/5/2002 12:50	COMPLETE		273028	Wazee Lake - Deep Hole
5/16/2003 13:15	COMPLETE		273028	Wazee Lake - Deep Hole

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6/23/2003 14:40	COMPLETE		273028	Wazee Lake - Deep Hole
7/1/2003 8:15	COMPLETE	BEACH AREA	273028	Wazee Lake - Deep Hole
7/1/2003 8:45	COMPLETE	LAKE SMPL	273028	Wazee Lake - Deep Hole
7/23/2003 13:20	COMPLETE		273028	Wazee Lake - Deep Hole
8/19/2003 12:35	COMPLETE		273028	Wazee Lake - Deep Hole
8/19/2003 12:40	COMPLETE		273028	Wazee Lake - Deep Hole
8/19/2003 14:20	COMPLETE		273028	Wazee Lake - Deep Hole
9/23/2003 13:35	COMPLETE		273028	Wazee Lake - Deep Hole
12/6/2003 12:05	COMPLETE		273028	Wazee Lake - Deep Hole

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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