

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL-740-01  
**Name:** POLK COUNTY: Magnor Lake Planning - Phase II  
**Type:** Lakes Grant  
**Subtype:** Large Scale Lake Planning  
**Status:** COMPLETE  
**Start Date:** 04/01/2001  
**End Date:** 12/31/2002  
**Purpose:** The Polk County Land & Water Resources Department will conduct a comprehensive lake management planning project involving two phases of study and evaluation on Magnor Lake in Polk County. Phase 2 project activities include; conducting a watershed biodiversity survey, conducting an exotic species inventory, conducting a sociological landowner survey, conducting a watershed inflow storm event sampling survey, developing hydrologic and nutrient budgets and a computer lake response model, conducting a lake sediment dredge sample and analysis survey, conducting an on-going public participation, media involvement, and information and education program, and completing a comprehensive lake management plan. The results of the Phase 1 study project will be combined with this Phase 2 study project to generate a comprehensive lake management plan for Lake Magnor and the watershed.

Specific deliverables for this grant project include:

- ? Complete records of all phase 2 project activities listed above and in the application project description.
- ? A comprehensive lake management plan for Magnor Lake and the watershed.

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_RECIIPII	ACTIVE	04/01/2001	12/31/2002	Polk County	

### Project Statuses

Date	Reported By	Status	Comments
------	-------------	--------	----------

### Actions

Action	Detailed Description	Start	End Date	Status
Nutrient Budget Development		04/01/2001	12/31/2002	PROPOSED

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Grant Awarded	<p>The Polk County Land &amp; Water Resources Department will conduct a comprehensive lake management planning project involving two phases of study and evaluation on Magnor Lake in Polk County. Phase 2 project activities include; conducting a watershed biodiversity survey, conducting an exotic species inventory, conducting a sociological landowner survey, conducting a watershed inflow storm event sampling survey, developing hydrologic and nutrient budgets and a computer lake response model, conducting a lake sediment dredge sample and analysis survey, conducting an on-going public participation, media involvement, and information and education program, and completing a comprehensive lake management plan. The results of the Phase 1 study project will be combined with this Phase 2 study project to generate a comprehensive lake management plan for Lake Magnor and the watershed.</p> <p>Specific deliverables for this grant project include:                      ? Complete records of all phase 2 project activities listed above and in the application project description.                      ? A comprehensive lake management plan for Magnor Lake and the watershed.</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>	04/01/2001		COMPLETE
Hydrologic Budget Development		04/01/2001	12/31/2002	PROPOSED
Social Survey of Residents or Users		04/01/2001	12/31/2002	PROPOSED
Information and Education		04/01/2001	12/31/2002	PROPOSED
Comprehensive Planning Studies	10099570	04/01/2001		PROPOSED
Lake Management Plan Development	10099570	04/01/2001		PROPOSED

### Monitoring Stations

Station ID	Name	Comments
493197	Magnor Lake - Un North Shore Trib To Magnor Lk	
493195	Magnor Lake inlet (Nepadoggen Cr) from Barbo Lk	
493196	Nepadoggen Creek at Magnor Lk Outlet	
493194	Un Ditch - Magnor Lk Inlet From Mud Lk	

### Assessment Units

WBIC	Segment	Local Name	Official Name
2624600	1	Magnor Lake (Richardson)	Magnor Lake
2624900	1	Barbo Lake	Barbo Lake

## Wisconsin Department of Natural Resources SWIMS Project Summary

### Lab Account Codes

Account Code	Description	Start Date	End Date
--------------	-------------	------------	----------

### Forms

Form Code	Form Name
-----------	-----------

### Methods

Method Code	Description
-------------	-------------

### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
06/13/2001 11:00	COMPLETE	MI-1	493197	Magnor Lake - Un North Shore Trib To Magnor Lk
06/13/2001 11:05	COMPLETE	MO-1	493196	Nepadoggen Creek at Magnor Lk Outlet
06/13/2001 11:10	COMPLETE	MI-2	493194	Un Ditch - Magnor Lk Inlet From Mud Lk
06/13/2001 11:15	COMPLETE	MI-3	493195	Magnor Lake inlet (Nepadoggen Cr) from Barbo Lk
08/01/2001 12:30	COMPLETE	MI-2	493194	Un Ditch - Magnor Lk Inlet From Mud Lk
08/01/2001 12:40	COMPLETE	MI-3	493195	Magnor Lake inlet (Nepadoggen Cr) from Barbo Lk
08/01/2001 12:50	COMPLETE	MO-1	493196	Nepadoggen Creek at Magnor Lk Outlet
11/24/2001 14:45	COMPLETE	MO-1	493196	Nepadoggen Creek at Magnor Lk Outlet
11/24/2001 14:50	COMPLETE	MI-1	493197	Magnor Lake - Un North Shore Trib To Magnor Lk
11/24/2001 14:55	COMPLETE	MI-2	493194	Un Ditch - Magnor Lk Inlet From Mud Lk
11/24/2001 15:00	COMPLETE	MI-3	493195	Magnor Lake inlet (Nepadoggen Cr) from Barbo Lk
03/30/2002 17:20	COMPLETE	MI-1	493197	Magnor Lake - Un North Shore Trib To Magnor Lk
03/30/2002 17:25	COMPLETE	MO-1	493196	Nepadoggen Creek at Magnor Lk Outlet
03/30/2002 17:30	COMPLETE	MI-2	493194	Un Ditch - Magnor Lk Inlet From Mud Lk
03/30/2002 17:35	COMPLETE	MI-3	493195	Magnor Lake inlet (Nepadoggen Cr) from Barbo Lk
04/07/2002 10:10	COMPLETE	MI-1	493197	Magnor Lake - Un North Shore Trib To Magnor Lk
04/07/2002 10:15	COMPLETE	MO-1	493196	Nepadoggen Creek at Magnor Lk Outlet
04/07/2002 10:20	COMPLETE	MI-2	493194	Un Ditch - Magnor Lk Inlet From Mud Lk
04/07/2002 10:25	COMPLETE	MI-3	493195	Magnor Lake inlet (Nepadoggen Cr) from Barbo Lk
04/11/2002 09:25	COMPLETE	MI-1	493197	Magnor Lake - Un North Shore Trib To Magnor Lk
04/11/2002 09:30	COMPLETE	MO-1	493196	Nepadoggen Creek at Magnor Lk Outlet
04/11/2002 09:35	COMPLETE	MI-2	493194	Un Ditch - Magnor Lk Inlet From Mud Lk
04/11/2002 09:40	COMPLETE	MI-3	493195	Magnor Lake inlet (Nepadoggen Cr) from Barbo Lk
05/08/2002 08:00	COMPLETE	MI-1	493197	Magnor Lake - Un North Shore Trib To Magnor Lk
05/08/2002 08:05	COMPLETE	MO-1	493196	Nepadoggen Creek at Magnor Lk Outlet
05/08/2002 08:10	COMPLETE	MI-2	493194	Un Ditch - Magnor Lk Inlet From Mud Lk
05/08/2002 08:15	COMPLETE	MI-3	493195	Magnor Lake inlet (Nepadoggen Cr) from Barbo Lk
06/04/2002 10:50	COMPLETE	MI-1	493197	Magnor Lake - Un North Shore Trib To Magnor Lk
06/04/2002 10:55	COMPLETE	MO-1	493196	Nepadoggen Creek at Magnor Lk Outlet
06/04/2002 11:00	COMPLETE	MI-2	493194	Un Ditch - Magnor Lk Inlet From Mud Lk
06/04/2002 11:05	COMPLETE	MI-3	493195	Magnor Lake inlet (Nepadoggen Cr) from Barbo Lk
06/24/2002 19:00	COMPLETE	MI-1	493197	Magnor Lake - Un North Shore Trib To Magnor Lk
06/25/2002 08:30	COMPLETE	MO-1	493196	Nepadoggen Creek at Magnor Lk Outlet
06/25/2002 08:40	COMPLETE	MI-3	493195	Magnor Lake inlet (Nepadoggen Cr) from Barbo Lk
06/25/2002 08:45	COMPLETE	MI-2	493194	Un Ditch - Magnor Lk Inlet From Mud Lk
08/15/2002 14:15	COMPLETE	MO-1	493196	Nepadoggen Creek at Magnor Lk Outlet
08/15/2002 14:20	COMPLETE	MI-2	493194	Un Ditch - Magnor Lk Inlet From Mud Lk
08/15/2002 14:25	COMPLETE	MI-3	493195	Magnor Lake inlet (Nepadoggen Cr) from Barbo Lk

## Wisconsin Department of Natural Resources SWIMS Project Summary

### Documents

Title	Description	Author	Published	Comments
MAGNOR LAKE PLANNING - PHASE II	Lakes Planning Report	Grant Recipient	12/31/2002	

### Budget

Combined Budgets:

Combined SLOH:

Combined Total:

### Funding

Organization	Source	Type	Amount	Start Date	End Date
--------------	--------	------	--------	------------	----------