### Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

Project ID: LPL-790-02

Name: TOWN OF NEW CHESTER: McGinnis Lake Aquatic Eco System- Phase 2

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

**Start Date:** 10/1/2001 **End Date:** 12/31/2003

**Purpose:** McGinnis Lake Aquatic Ecosystem Assesement-Phase 2 is a mutilple phase study. This study will consist. of a number of components including:

1. The evalutation of surface water quality

- 2. Determine areas of groundwater inflow and outflow along with the quality of the groundwater flowing into the lake
- 3. Delineation of surface and groundwater watersheds
- 4. Assessment of land uses within the watersheds
- 5. Aquatic macrophyte inventory

6. Survey of residents

The Environmental Task Force Program will produce a report that includes areas of inflow/outflow, estimated inflow of groundwater, loading coefficients, and estimates of hardness entering McGinnis Lake via groundwater inflow. Delineated watersheds (surface and groundwater) with associated land uses will also be included in the report. 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 TOWN OF NEW CHESTER

Outcome:

Study Design:

**QA Measures:** 

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
Town of New Chester,	GRANT_RECIPI ENT	ACTIVE	10/1/2001	12/31/2003	Town of New Chester		

Project Status	ses		
Date	Reported By	Status	Comments

Actions							
Action	Detailed Description	Start Date	End Date	Status			
Project Deliverable	Final Report	10/1/2001	12/31/2003	PROPOSED			
Watershed Delineation		10/1/2001	12/31/2003	PROPOSED			
Lakes Planning Grant		10/1/2001	12/31/2003	PROPOSED			
Monitor Water Quality or Sediment		10/1/2001	12/31/2003	PROPOSED			

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Grant Awarded	McGinnis Lake Aquatic Ecosystem Assesement-Phase 2 is a mutilple phase study. This study will consist. of a number of components including:  1. The evalutation of surface water quality 2. Determine areas of groundwater inflow and outflow along with the quality of the groundwater flowing into the lake 3. Delineation of surface and groundwater watersheds 4. Assessment of land uses within the watersheds 5. Aquatic macrophyte inventory 6. Survey of residents The Environmental Task Force Program will produce a report that includes areas of inflow/outflow, estimated inflow of groundwater, loading coefficients, and estimates of hardness entering McGinnis Lake via groundwater inflow. Delineated watersheds (surface and groundwater) with associated land uses will also be included in the report. 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.	10/1/2001	40/04/0000	COMPLETE
Monitor and/or Protect Groundwater, Sourcewater		10/1/2001	12/31/2003	PROPOSED

Station ID Name Comments

Assessment Units							
WBIC	Segment	Local Name	Official Name				
179100	1	Mcginnis Lake	McGinnis Lake				

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Account Code Description Start Date End Date

#### Forms

Form Code Form Name

#### **Methods**

Method Code Method Description

#### **Fieldwork Events**

Start Date Status Field ID Station ID Station Name

#### **Documents**

Title	Description	Author	Published	Comments
MCGINNIS LAKE AQUATIC ECO SYSTEM- PHASE 2	Lakes Planning Report	Grant Recipient	12/31/2003	

# Wisconsin Department of Natural Resources SWIMS Project Summary

В	u	d	a	et

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding						
Organization	Source	Туре	Amount	Start Date	End Date	