

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL-1059-06

**Name:** CITY OF MANAWA: Manawa Millpond Lake Planning Study Ph 1

**Type:** Lakes Grant

**Subtype:** Large Scale Lake Planning

**Status:** COMPLETE

**Start Date:** 10/1/2005

**End Date:** 6/30/2007

**Purpose:** the project is a basic appraisal of Aquatic plants, water quality and watershed. In addition to the appraisal an APM plan will be developed with community participation. The plant survey is a point intercept survey following DNR standards for data collection and reporting. Water quality parameters (trophic condition) will be collected on 5 events and past data reviewed and analyzed. The watershed evaluation will determine land uses, sensitive areas, potential sources of sediment and nutrients as well as modeling of loads to the lake.

Deliverables:

1. Aquatic plant survey report
2. Aquatic Plant management plan
3. Watershed analysis report
4. Water Quality condition report

This scope is intended to summarize the detailed scope provided in the grant application and does not supersede grant application specifics.

**Objective:**

**Comments:** Grantee is CITY OF MANAWA

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
City of Manawa,	GRANT_RECIP ENT	ACTIVE	10/1/2005	6/30/2007	City of Manawa	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	The project is a basic appraisal of Aquatic plants, water quality and watershed. In addition to the appraisal an APM plan will be developed with community participation. The plant survey is a point intercept survey following DNR standards for data collection and reporting. Water quality parameters (trophic condition) will be collected on 5 events and past data reviewed and analyzed. The watershed evaluation will determine land uses, sensitive areas, potential sources of sediment and nutrients as well as modeling of loads to the lake.	10/1/2005		COMPLETE
Aquatic Plant Management Plan		10/1/2005	6/30/2007	PROPOSED
Grant Awarded	The project is a basic appraisal of Aquatic plants, water quality and watershed. In addition to the appraisal an APM plan will be developed with community participation. The plant survey is a point intercept survey following DNR standards for data collection and reporting. Water quality parameters (trophic condition) will be collected on 5 events and past data reviewed and analyzed. The watershed evaluation will determine land uses, sensitive areas, potential sources of sediment and nutrients as well as modeling of loads to the lake.  Deliverables:  1. Aquatic plant survey report 2. Aquatic Plant management plan 3. Watershed analysis report 4. Water Quality condition report.	10/1/2005	6/30/2007	COMPLETE
Watershed Mapping or Assessment		10/1/2005	6/30/2007	PROPOSED

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
272400	2	Little Wolf River	Little Wolf River
280400	1	Manawa Millpond	Manawa Millpond

### 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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# Wisconsin Department of Natural Resources SWIMS Project Summary

## Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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## 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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