

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL-345  
**Name:** NATURAL HERITAGE LAND TRUST: Lake Wingra Water Quality Monitoring and Land Use Study Plan  
**Type:** Lakes Grant  
**Subtype:** Large Scale Lake Planning  
**Status:** COMPLETE  
**Start Date:** 02/01/1996  
**End Date:** 12/31/1997  
**Purpose:** 1) Develop a water quality monitoring plan for Lake Wingra; generate a file of collected existing lake water quality data; produce a report of a pilot lawn care survey of 10-15 lots in the Lake Wingra watershed; 2) design a plan for an experimental stormwater management system for testing Best Management Practices (BMP's); produce a report on preliminary living machine research results, an evaluation of the role of similar technologies in stormwater BMP's, and proposed future living machine research; 3) develop a plan for a Geographic Information System study of land use in the Lake Wingra watershed; produce and annotated list of land us and GIS data.  
**Objective:**  
**Comments:**  
**Outcome:**  
**Study Design:**  
**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
NATURAL HERITAGE LAND	GRANT_RECIPII	ACTIVE	02/01/1996	12/31/1997	NATURAL HERITAGE LAND TRUST	

### Project Statuses

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

### Actions

Action	Detailed Description	Start	End Date	Status
Stormwater Planning, Implementation		02/01/1996	12/31/1997	PROPOSED
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	% storm water runoff reduced			
Grant Awarded	1) Develop a water quality monitoring plan for Lake Wingra; generate a file of collected existing lake water quality data; produce a report of a pilot lawn care survey of 10-15 lots in the Lake Wingra watershed; 2) design a plan for an experimental stormwater management system for testing Best Management Practices (BMP's); produce a report on preliminary living machine research results, an evaluation of the role of similar technologies in stormwater BMP's, and proposed future living machine research; 3) develop a plan for a Geographic Information System study of land use in the Lake Wingra watershed; produce and annotated list of land us and GIS data.	02/01/1996		COMPLETE
Monitor Water Quality or Sediment	10099915	02/01/1996		PROPOSED

### Monitoring Stations

Station ID	Name	Comments
------------	------	----------

## Wisconsin Department of Natural Resources SWIMS Project Summary

### Assessment Units

WBIC	Segment	Local Name	Official Name
805000	1	Lake Wingra	Lake Wingra

### 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
------------	--------	----------	------------	--------------

### Documents

Title	Description	Author	Published	Comments
WINGRA WATERSHED STORMWATER MGT PLAN	Lake Planning Report	Grant Recipient	06/30/2003	

### Budget

Combined Budgets:  
 Combined SLOH:  
 Combined Total:

### Funding

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