

## 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:** 2/1/1996

**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 TRUST , | GRANT_RECIPIENT | ACTIVE | 2/1/1996   | 12/31/1997 | NATURAL HERITAGE LAND TRUST |          |

### Project Statuses

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

### Actions

| Action                            | Detailed Description  | Start Date | End Date | Status   |
|-----------------------------------|---|------------|----------|----------|
| 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. | 2/1/1996   |          | COMPLETE |
| Monitor Water Quality or Sediment | 10099915  | 2/1/1996   |          | PROPOSED |

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|                                     |  |          |            |          |
|-------------------------------------|--|----------|------------|----------|
| Stormwater Planning, Implementation |  | 2/1/1996 | 12/31/1997 | PROPOSED |
|-------------------------------------|--|----------|------------|----------|

| Details: Parameter           | Value/Amount | Units | Comments |
|------------------------------|--------------|-------|----------|
| % storm water runoff reduced |              |       |          |

### Monitoring Stations

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

### 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 | Method Description |
|-------------|--------------------|
|-------------|--------------------|

### Fieldwork Events

| Start Date | Status | Field ID | Station ID | Station Name |
|------------|--------|----------|------------|--------------|
|------------|--------|----------|------------|--------------|

### Documents

| Title                                   | Description          | Author          | Published | Comments |
|---|----------------------|-----------------|-----------|----------|
| WINGRA WATERSHED<br>STORMWATER MGT PLAN | Lake Planning Report | Grant Recipient | 6/30/2003 |          |

### Budget

**Combined Budgets:**

**Combined WSLH:**

**Combined Total:** \$0.00

### Funding

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

8/28/2024

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