

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-327

Name: SPREAD EAGLE CHAIN O'LAKES ASSOCIATION: West Lake Management Plan Development

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 9/29/1995

End Date: 12/31/1998

Purpose: Develop a lake management plan with recommendations for West Lake in the areas of water quality, fish management, and aquatic plant management. Project activities include:

1. Water quality sampling
2. Determine major aquatic plant species and map their relative abundance. Make management recommendations concerning weed control versus fishing habitat.
3. Use water quality information to determine impact of development on west lake.
4. Map sedimentation along the shoreline; estimate depth and determine sources.
5. Identify major fish species, their relative abundance, and spawning and nursery locations. Recommend long term fish management plan.

Educate association members in the use of water quality sampling equipment and sampling procedures.
Prepare a final report on the results of the above tasks.
Disseminate information on the project results to the public by newsletter, entire report mailing, public meeting, summary report mailing, newspaper article, and comprehensive management plan.

Objective:

Comments: Grantee is SPREAD EAGLE CHAIN O'LAKES ASSOCIATION

Outcome:**Study Design:****QA Measures:**

People

| Name | Role | Status | Start Date | End Date | Organization | Comments |
|--------------------------------|-----------------|--------|------------|------------|--|----------|
| Spread Eagle Chain O Lakes Ass | GRANT_RECIPIENT | ACTIVE | 9/29/1995 | 12/31/1998 | Spread Eagle Chain O Lakes Association | |

Project Statuses

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

Actions

Wisconsin Department of Natural Resources SWIMS Project Summary

| Action | Detailed Description | Start Date | End Date | Status |
|----------------------------------|---|------------|----------|----------|
| Grant Awarded | <p>Develop a lake management plan with recommendations for West Lake in the areas of water quality, fish management, and aquatic plant management. Project activities include:</p> <ol style="list-style-type: none"> 1. Water quality sampling 2. Determine major aquatic plant species and map their relative abundance. Make management recommendations concerning weed control versus fishing habitat. 3. Use water quality information to determine impact of development on west lake. 4. Map sedimentation along the shoreline; estimate depth and determine sources. 5. Identify major fish species, their relative abundance, and spawning and nursery locations. Recommend long term fish management plan. <p>Educate association members in the use of water quality sampling equipment and sampling procedures. Prepare a final report on the results of the above tasks. Disseminate information on the project results to the public by newsletter, entire report mailing, public meeting, summary report mailing, newspaper article, and comprehensive management plan.</p> | 9/29/1995 | | COMPLETE |
| Lake Management Plan Development | 10099715 | 9/29/1995 | | PROPOSED |

Monitoring Stations

| Station ID | Name | Comments |
|------------|-----------------------|----------|
| 193017 | West Lake - Deep Hole | |

Assessment Units

| WBIC | Segment | Local Name | Official Name |
|--------|---------|------------|---------------|
| 703500 | 1 | West Lake | West Lake |

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 |
|-----------------|----------|----------|------------|-----------------------|
| 8/12/1996 | COMPLETE | WL-AUG-B | 193017 | West Lake - Deep Hole |
| 8/12/1996 12:30 | COMPLETE | WL-AUG-T | 193017 | West Lake - Deep Hole |

**Wisconsin Department of Natural Resources
SWIMS Project Summary****Documents**

| Title | Description | Author | Published | Comments |
|-----------------------------------|-----------------------|---|------------------|-----------------|
| Lake Planning Study for West Lake | Lakes Planning Report | Mma, Inc. Civil And Environmental Engineers | 12/31/1998 | |

Budget**Combined Budgets:****Combined WSLH:****Combined Total:** \$0.00**Funding**

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