

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: LPL-1103-06A

Name: FOX LAKE INLAND LAKE P & R DISTRICT: Fox Lake Final APM Plan

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2006

End Date: 12/31/2006

Purpose: This large scale grant is to create a long-term APM plan for Fox Lake. The plan will require an educational component, and consider all the plant management options in the context of their financial, social and technical feasibility for protecting the public trust.

Deliverables: see grant application for details. Final report, including all raw data and maps, will be submitted in paper and .pdf format. Final report will be made available at local libraries, and shared with the City and the Lake District.

Objective:

Comments: Grantee is FOX LAKE INLAND LAKE P & R DISTRICT

Outcome:

Study Design:

QA Measures:

| People | | | | | | |
|--------------------------------|-----------------|--------|------------|------------|--------------------------------|----------|
| Name | Role | Status | Start Date | End Date | Organization | Comments |
| Fox Lake Inland P & R District | GRANT_RECIPIENT | ACTIVE | 4/1/2006 | 12/31/2006 | Fox Lake Inland P & R District | |

| Project Statuses | | | |
|------------------|-------------|--------|----------|
| Date | Reported By | Status | Comments |

| Actions | | | | |
|-----------------------------------|---|------------|------------|----------|
| Action | Detailed Description | Start Date | End Date | Status |
| Grant Awarded | This large scale grant is to create a long-term APM plan for Fox Lake. The plan will require an educational component, and consider all the plant management options in the context of their financial, social and technical feasibility for protecting the public trust. | 4/1/2006 | 12/31/2006 | COMPLETE |
| Diagnostic/Feasibility Assessment | 11650082 | 4/1/2006 | | PROPOSED |
| Aquatic Plant Management Plan | | 4/1/2006 | 12/31/2006 | PROPOSED |

Wisconsin Department of Natural Resources
SWIMS Project Summary

| | | | | |
|---------------|---|----------|--|----------|
| Grant Awarded | This large scale grant is to create a long-term APM plan for Fox Lake. The plan will require an educational component, and consider all the plant management options in the context of their financial, social and technical feasibility for protecting the public trust. | 4/1/2006 | | COMPLETE |
|---------------|---|----------|--|----------|

Monitoring Stations

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

Assessment Units

| WBIC | Segment | Local Name | Official Name |
|--------|---------|-----------------------|---------------|
| 835800 | 1 | Fox Lake | Fox Lake |
| 836200 | 1 | Cambra Creek (Canada) | Cambra Creek |

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 |
|---|--|--------|-----------|----------|
| Fox Lake Long-Range APM Plan Appendices B-E | The final appendices from the APM Plan for Fox Lake. | | 11/6/2008 | |
| Fox Lake Long-Range APM Plan Appendix A | First appendix from the APM Plan from Fox Lake. | | 11/6/2008 | |

Wisconsin Department of Natural Resources
SWIMS Project Summary

| | | | | |
|------------------------------|---|--|-----------|--|
| Fox Lake Long-range APM Plan | Fox Lake is a 2,625-acre lake located within the municipal boundaries of the Town of Fox Lake and City of Fox Lake. Fox Lake is a natural glacial drainage lake that was enlarged in 1845 by the construction of a dam on the lake outlet named Mill Creek. Fox Lake has a history of alternating between clear water and turbid water states. Currently, Fox Lake is in a clear water state and contains abundant macrophyte growth. Evidence also suggests the fishery is improving relative to recent years. Both the improved water clarity and condition of the fishery are attributed to the macrophyte growth; however, the abundant plant growth is also causing navigation problems in the lake. | | 11/8/2006 | |
|------------------------------|---|--|-----------|--|

Budget

Combined Budgets:
Combined WSLH:
Combined Total: \$0.00

Funding

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