

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1258-09

Name: POWERS LAKE PROTECTION AND REHAB. DISTRICT: Power Lake Protection Plan

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/1/2008

End Date: 12/31/2011

Purpose: The District of Powers Lake will hire a contractor to update the lake management plan and the aquatic plant management plan. The project deliverable will be a report containing the following elements:
 1) Results of a lake survey sent to lake district residents to determine user perceptions on lake water quality and usage. 2) Mapping aquatic plant survey data collected in 2006. 3) Refinement of currently existing aquatic plant management plan in preparation for an aquatic invasive species grant proposal. 4) Mapping and results of new aquatic map survey. 5) Results of recreational use survey and watercraft census. 6) Minutes and summary of two public informational meetings. 7) Review of dam operations 8) Results of WILMS and UAL modeling 9) Summary of existing water quality data for Powers Lake.

The Grantee must provide draft copies of the report to Craig Helker and Heidi Bunk (DNR staff). Two paper copies and one electronic .pdf copy of the final report must be submitted to the DNR prior to the submission of the grantee's final payment request.

Objective:

Comments: Grantee is POWERS LAKE PROTECTION AND REHAB. DISTRICT

Outcome:

Study Design:

QA Measures:

People

| Name | Role | Status | Start Date | End Date | Organization | Comments |
|--------------------------|-----------------|--------|------------|------------|-------------------------|----------|
| District of Powers Lake, | GRANT_RECIPIENT | ACTIVE | 10/1/2008 | 12/31/2011 | District of Powers Lake | |

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 | The District of Powers Lake will hire a contractor to update the lake management plan and the aquatic plant management plan. The project deliverable will be a report containing the following elements: 1) Results of a lake survey sent to lake district residents to determine user perceptions on lake water quality and usage. 2) Mapping aquatic plant survey data collected in 2006. 3) Refinement of currently existing aquatic plant management plan in preparation for an aquatic invasive species grant proposal. 4) Mapping and results of new aquatic map survey. 5) Results of recreational use survey and watercraft census. 6) Minutes and summary of two public informational meetings. 7) Review of dam operations 8) Results of WILMS and UAL modeling 9) Summary of existing water quality data for Powers Lake. | 10/1/2008 | 12/31/2011 | COMPLETE |
| Lake Management Plan Development | 26877316 | 10/1/2008 | | PROPOSED |
| Aquatic Plant Management Plan | | 10/1/2008 | 12/31/2011 | PROPOSED |

Monitoring Stations

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

Assessment Units

| WBIC | Segment | Local Name | Official Name |
|--------|---------|-------------|---------------|
| 744200 | 1 | Powers Lake | Powers Lake |

Lab Account Codes

| Account Code | Description | Start Date | End Date |
|--------------|---------------------------------|------------|------------|
| LM016 | Lake Planning Lab Services | 1/1/1960 | 12/31/2099 |
| LM017 | LAKE MANAGEMENT PLANNING GRANTS | 1/1/1960 | 12/31/2099 |
| LM018 | LAKE MANAGEMENT PLANNING GRANTS | 1/1/1960 | 12/31/2099 |

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 |
|-------|-------------|--------|-----------|----------|
|-------|-------------|--------|-----------|----------|

Budget

7/24/2024

Wisconsin Department of Natural Resources SWIMS Project Summary

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

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