

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1354-10
Name: THREE LAKES WATERFRONT ASSOCIATION: Three Lakes Management Planning - Virgin Lake, Phase 1
Type: Lakes Grant
Subtype: Large Scale Lake Planning
Status: COMPLETE
Start Date: 04/01/2010
End Date: 12/31/2012
Purpose: Three Lakes Waterfront Association is sponsoring 8 large scale lake planning grants to study 4 lakes in the Three Lakes Chain, in Oneida County. This project scope is for Virgin Lake and the activities listed for this project will be the same for all 4 lakes in this project. The project will focus on developing a Lake Management Plan (LMP) for Virgin Lake and conducting AIS education, prevention and monitoring activities.

Phase 1 Project activities include: 1) Stakeholder participation \2013 kick-off newsletter article, AIS training, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release, newsletter article, and progress report; 2) Hire 2 AIS coordinators; 3) Recruit volunteers and implement a CB/CW program and AIS monitoring; 4) Water quality sampling (secchi, P, Chla, N, conductivity, pH, total Alk, total suspended solids, calcium, DO, and temp); 5) Point-intercept (PI) aquatic plant survey, analysis and community mapping; 6) Curly-leaf pondweed (CLP) survey and shoreline assessment; 7) Fisheries assessment and watershed assessment and P load modeling.

Project deliverables include: 1) Stakeholder survey, news release, and newsletter article; 2) Aquatic plant community, shoreland and watershed maps; 3) Hired AIS coordinators; 4) Completed entry of inspection Forms 3200-120 and monitoring Forms 3200-124 onto Dept website; 5) PI, water quality and P modeling data; 6) Two sets of aquatic plant vouchers.

Specific conditions for this project: 1) Draft of stakeholder survey should be submitted to Lakes Management Coordinator for review before sending to public; 2) Vouchers should be submitted to Lakes Management Coordinator as soon as possible after aquatic plant survey.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of stakeholder survey, news release, newsletter article, PI data, data and P modeling from watershed assessment, set of vouchers, all GIS data, and all maps from project.

Objective:
Comments: Grantee is THREE LAKES WATERFRONT ASSOCIATION
Outcome:
Study Design:
QA Measures:

People

| Name | Role | Status | Start Date | End Date | Organization | Comments |
|-----------------------------|---------------|--------|------------|------------|---|----------|
| Three Lakes Waterfront Asso | GRANT_RECIIII | ACTIVE | 04/01/2010 | 12/31/2012 | Three Lakes Waterfront Association Inc. | |

Project Statuses

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

Actions

| Action | Detailed Description | Start | End Date | Status |
|--------------------------------|----------------------|------------|----------|----------|
| Comprehensive Planning Studies | 34934541 | 04/01/2010 | | PROPOSED |

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| Action | Detailed Description | Start | End Date | Status |
|---|--|------------|------------|----------|
| Grant Awarded | <p>Three Lakes Waterfront Association is sponsoring 8 large scale lake planning grants to study 4 lakes in the Three Lakes Chain, in Oneida County. This project scope is for Virgin Lake and the activities listed for this project will be the same for all 4 lakes in this project. The project will focus on developing a Lake Management Plan (LMP) for Virgin Lake and conducting AIS education, prevention and monitoring activities.</p> <p>Phase 1 Project activities include: 1) Stakeholder participation \2013 kick-off newsletter article, AIS training, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release, newsletter article, and progress report; 2) Hire 2 AIS coordinators; 3) Recruit volunteers and implement a CB/CW program and AIS monitoring; 4) Water quality sampling (secchi, P, Chla, N, conductivity, pH, total Alk, total suspended solids, calcium, DO, and temp); 5) Point-intercept (PI) aquatic plant survey, analysis and community mapping; 6) Curly-leaf pondweed (CLP) survey and shoreline assessment; 7) Fisheries assessment and watershed assessment and P load modeling.</p> | 04/01/2010 | 06/30/2012 | COMPLETE |
| Shoreland Monitoring, Assessment, Inventory | Shoreland Monitoring, Assessment or Inventory | 04/01/2010 | 12/31/2012 | PROPOSED |

Monitoring Stations

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

Assessment Units

| WBIC | Segment | Local Name | Official Name |
|---------|---------|-------------|---------------|
| 1613900 | 1 | Julia Creek | Julia Creek |
| 1614100 | 1 | Virgin Lake | Virgin Lake |

Lab Account Codes

| Account Code | Description | Start Date | End Date |
|--------------|--------------------------------|------------|------------|
| LM016 | Lake Planning Lab Services | 01/01/1960 | 12/31/2099 |
| LM017 | LAKE MANAGEMENT PLANNING GRANT | 01/01/1960 | 12/31/2099 |
| LM018 | LAKE MANAGEMENT PLANNING GRANT | 01/01/1960 | 12/31/2099 |

Forms

| Form Code | Form Name |
|-----------|-----------|
|-----------|-----------|

Methods

| Method Code | Description |
|-------------|-------------|
|-------------|-------------|

Fieldwork Events

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

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Documents

| Title | Description | Author | Published | Comments |
|--|--------------------------------|----------------------------|------------|----------|
| Three Lakes Chain - Oneida County, Wisconsin - Comprehensive Management Plan - September 2013 | Appendices are a separate file | Dan Cibulka and Tim Hoyman | 09/30/2013 | |
| Three Lakes Chain - Oneida County, Wisconsin - Comprehensive Management Plan - September 2013 | | Dan Cibulka and Tim Hoyman | 10/01/2013 | |
| Three Lakes Chain - Oneida County, Wisconsin - Comprehensive Management Plan - September 2013 [Appendices] | | Dan Cibulka and Tim Hoyman | 09/30/2013 | |
| Three Lakes Chain - Oneida County, Wisconsin - Comprehensive Management Plan - September 2013 [Maps] | | | | |

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

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