

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1348-10

Name: DEAD PIKE LAKE ASSOCIATION: Dead Pike Lake Management Plan, Phase 3

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2010

End Date: 6/30/2013

Purpose: Dead Pike Lake Association is sponsoring phased large scale lake planning grants to study Dead Pike Lake in Vilas County. Phases 1 and 2 have previously been completed. Phase 3 will collect new information and focus on developing a Lake Management Plan for Dead Pike Lake that can be used in conjunction with the updating of the Powell Marsh Master Plan.

Phase 3 project activities include: 1) Iron toxicity literature review; 2) Hydrologic reconstruction; 3) Analytical work for sediment and spatial analysis of iron; 4) Develop Lake Management Plan.

Project deliverables include: Lake Management Plan (to include new info from activities 1-3 above)

Specific conditions for this project: Lake Management Plan needs Dept review and approval

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of Lake Management Plan, data from sediment analysis, spatial analysis of iron and hydrologic assessment, all maps from project, and all GIS data.

Objective:

Comments: Grantee is DEAD PIKE LAKE ASSOCIATION

Outcome:

Study Design:

QA Measures:

People

| Name | Role | Status | Start Date | End Date | Organization | Comments |
|-----------------------------|-----------------|--------|------------|----------|----------------------------|----------|
| Dead Pike Lake Association, | GRANT_RECIPIENT | ACTIVE | 4/1/2010 | | Dead Pike Lake Association | |

Project Statuses

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

Actions

| Action | Detailed Description | Start Date | End Date | Status |
|----------------------------------|----------------------|------------|----------|----------|
| Lake Management Plan Development | 34939306 | 4/1/2010 | | PROPOSED |

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| | | | | |
|--------------------------------|--|----------|-----------|----------|
| Grant Awarded | <p>Dead Pike Lake Association is sponsoring phased large scale lake planning grants to study Dead Pike Lake in Vilas County. Phases 1 and 2 have previously been completed. Phase 3 will collect new information and focus on developing a Lake Management Plan for Dead Pike Lake that can be used in conjunction with the updating of the Powell Marsh Master Plan.</p> <p>Phase 3 project activities include: 1) Iron toxicity literature review; 2) Hydrologic reconstruction; 3) Analytical work for sediment and spatial analysis of iron; 4) Develop Lake Management Plan.</p> <p>Project deliverables include: Lake Management Plan (to include new info from activities 1-3 above).</p> | 4/1/2010 | 6/30/2011 | COMPLETE |
| Comprehensive Planning Studies | 34939306 | 4/1/2010 | | PROPOSED |

Monitoring Stations

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

Assessment Units

| WBIC | Segment | Local Name | Official Name |
|---------|---------|----------------|----------------|
| 2316600 | 1 | Dead Pike Lake | Dead Pike 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

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| Title | Description | Author | Published | Comments |
|--|--|----------------------------|-----------|----------|
| 2011 Dead Pike Lake Management Plan | In June 2007, the Dead Pike Lake Association committed to engage in a scientific study to investigate the cause and effect of elevated iron and manganese discharges from the Powell Marsh into Dead Pike Lake and to determine the extent to which current management practices on the March contribute to excessive water level fluctuations within the lake. This Lake Management Plan is the outcome of that work. | Dead Pike Lake Association | 1/1/2011 | |
| Dead Pike Lake Management Plan (Figures) | | Dead Pike Lake Association | 1/1/2011 | |
| Dead Pike Lake Management Plan (Tables) | | Dead Pike Lake Association | 1/1/2011 | |

Budget

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

Funding

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