

Wisconsin Department of Natural Resources  
SWIMS Project Summary

General Project Information

**Project ID:** ACEI26321

**Name:** SAND LAKE MANAGEMENT DISTRICT: 2021 EWM Management Planning and Implementation Project

**Type:** Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Control

**Status:** COMPLETE

**Start Date:** 3/15/2021

**End Date:** 12/31/2022

**Purpose:** Project Scope and Description of Deliverables

The Sand Lake Management District is sponsoring an Eurasian water milfoil planning and control project for Sand Lake.

Project final deliverables include: all data collected, monitoring reports, agendas and minutes for planning meetings, and an Aquatic Plant Management (APM) plan update that includes methodologies, results, and management alternatives discussion with an implementation plan.

Specific project activities include: 1) In-Lake water quality monitoring; 2) Conduct herbicide concentration monitoring; 3) ZM plate sampler installation; 4) Physical and diver removal of invasive species; 5) Point intercept surveys for aquatic plants; 6) Fall aquatic invasive species surveys; 7) APM plan update

Special Conditions: 1) CLMN efforts should not be duplicated, and these data shall be included in the trends analysis and final reporting; 2) All data shall be entered into the SWIMS database; 4) WDNR\2019s Aquatic Plant Management in Wisconsin guidance shall be followed for aquatic plant monitoring and aquatic plant management plan development. The NOR Native Plant Protection Strategy shall be integrated into the plan.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lake Biologist.

If consultant is to provide final report, it is recommended that Grantee provide DNR Lake Coordinator with a draft for comment on report adequacy prior to making final payment to the consultant. DNR to receive both paper and electronic .pdf copies of the final report along with, or prior to submission of grantee's final payment request.

**Objective:**

**Comments:** Grantee is SAND LAKE MANAGEMENT DISTRICT

**Outcome:**

**Study Design:**

**QA Measures:**

| People                         |             |        |            |          |                               |          |
|--------------------------------|-------------|--------|------------|----------|-------------------------------|----------|
| Name                           | Role        | Status | Start Date | End Date | Organization                  | Comments |
| Sand Lake Management District, | TEAM_MEMBER | ACTIVE | 6/1/2021   |          | Sand Lake Management District |          |

Project Statuses

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

Actions

Wisconsin Department of Natural Resources  
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| Action        | Detailed Description    | Start Date | End Date   | Status   |
|---------------|-------------------------|------------|------------|----------|
| Grant Awarded | Grant ACEI26321 awarded | 3/15/2021  | 12/31/2022 | COMPLETE |

Monitoring Stations

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

Assessment Units

| WBIC    | Segment | Local Name | Official Name |
|---------|---------|------------|---------------|
| 2661100 | 1       | Sand Lake  | Sand 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 |
|------------|--------|----------|------------|--------------|
|------------|--------|----------|------------|--------------|

Documents

| Title  | Description   | Author                   | Published | Comments |
|--|---|--------------------------|-----------|----------|
| ACEI 263 21_Final Report_EWM Bed Mapping Report_09262021 | Eurasian water-milfoil (Myriophyllum spicatum) Pre\Posttreatment and Bed Mapping Surveys  |                          | 9/26/2021 |          |
| Sand Lake Barron County APM Summary Report               | This report discusses aquatic plant management activities completed by the Sand Lake Management District (SLMD) and Lake Education and Planning Services (LEAPS) throughout 2021. | Megan Mader, Dave Blumer | 1/1/2021  |          |

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

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

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