

Wisconsin Department of Natural Resources  
SWIMS Project Summary

General Project Information

**Project ID:** ACEI23820

**Name:** FOREST LAKE PRESERVATION FOUNDATION, INC.: 2020-22 Forest Lake DASH Harvesting

**Type:** Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Control

**Status:** COMPLETE

**Start Date:** 4/15/2020

**End Date:** 6/30/2023

**Purpose:** The Forest Lake Preservation Foundation Inc is sponsoring a grant on Forest Lake to be completed by June 30, 2023. The project will focus on management of Eurasian water milfoil (EWM).

Project activities include:

1. Integrated pest management for EWM using 2,4-D on Forest Lake
2. Integrate pest management for EWM using diver assisted suction harvesting (DASH)
3. Herbicide concentration monitoring
4. Point intercept subset survey in 2021 and full survey in 2022
5. Clean boats clean waters (CBCW) efforts

Project deliverables include:

1. Water quality results and CBCW entered into SWIMS
2. Annual AIS monitoring and control strategy reports
3. Point Intercept and EWM Mapping Surveys
4. Herbicide concentration results
5. Final report summarizing AIS mgmt. and future AIS mgmt. and monitoring suggestions

Specific project conditions:

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 electronic .pdf copies of the final report along with, or prior to submission of grantee's final payment request.

**Objective:**

**Comments:** Grantee is FOREST LAKE PRESERVATION FOUNDATION, INC.

**Outcome:**

**Study Design:**

**QA Measures:**

| People                         |                 |        |            |          |                                           |          |
|--------------------------------|-----------------|--------|------------|----------|-------------------------------------------|----------|
| Name                           | Role            | Status | Start Date | End Date | Organization                              | Comments |
| Forest Lake Preservation Found | GRANT_RECIPIENT | ACTIVE | 4/15/2020  |          | Forest Lake Preservation Foundation, Inc. |          |

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

Actions

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| Action        | Detailed Description    | Start Date | End Date  | Status   |
|---------------|-------------------------|------------|-----------|----------|
| Grant Awarded | Grant ACEI23820 awarded | 4/15/2020  | 6/30/2023 | COMPLETE |

Monitoring Stations

| Station ID | Name                                                | Comments |
|------------|-----------------------------------------------------|----------|
| 643449     | Forest Lake - Deep Hole                             |          |
| 10053784   | Forest Lake - Herbicide Monitoring Site - F1        |          |
| 10053785   | Forest Lake - Herbicide Monitoring Site - F2        |          |
| 10053786   | Forest Lake - Herbicide Monitoring Site - F3        |          |
| 10053787   | Forest Lake - Herbicide Monitoring Site - F4        |          |
| 10053788   | Forest Lake - Herbicide Monitoring Site - F5        |          |
| 10043503   | Forest Lake - N Shore (Herbicide Monitoring Site 2) |          |

Assessment Units

| WBIC    | Segment | Local Name          | Official Name |
|---------|---------|---------------------|---------------|
| 2762200 | 1       | Goose (Forest) Lake | Forest 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                                        |
|----------------|----------|-----------|------------|-----------------------------------------------------|
| 6/5/2020 14:12 | COMPLETE | 6 HAT F3  | 10053786   | Forest Lake - Herbicide Monitoring Site - F3        |
| 6/5/2020 14:25 | COMPLETE | 6 HAT F5  | 10053788   | Forest Lake - Herbicide Monitoring Site - F5        |
| 6/5/2020 15:04 | COMPLETE | 6 HAT F4  | 10053787   | Forest Lake - Herbicide Monitoring Site - F4        |
| 6/5/2020 15:22 | COMPLETE | 6 HAT F6  | 10043503   | Forest Lake - N Shore (Herbicide Monitoring Site 2) |
| 6/5/2020 15:46 | COMPLETE | 6 HAT F2  | 10053785   | Forest Lake - Herbicide Monitoring Site - F2        |
| 6/5/2020 15:56 | COMPLETE | 6 HAT F1  | 10053784   | Forest Lake - Herbicide Monitoring Site - F1        |
| 6/5/2020 20:05 | COMPLETE | 12 HAT F3 | 10053786   | Forest Lake - Herbicide Monitoring Site - F3        |
| 6/5/2020 20:09 | COMPLETE | 12 HAT F5 | 10053788   | Forest Lake - Herbicide Monitoring Site - F5        |
| 6/5/2020 20:15 | COMPLETE | 12 HAT F4 | 10053787   | Forest Lake - Herbicide Monitoring Site - F4        |
| 6/5/2020 20:19 | COMPLETE | 12 HAT F6 | 10043503   | Forest Lake - N Shore (Herbicide Monitoring Site 2) |
| 6/5/2020 20:25 | COMPLETE | 12 HAT F1 | 10053784   | Forest Lake - Herbicide Monitoring Site - F1        |

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|                |          |           |          |                                                     |
|----------------|----------|-----------|----------|-----------------------------------------------------|
| 6/5/2020 20:30 | COMPLETE | 12 HAT F2 | 10053785 | Forest Lake - Herbicide Monitoring Site - F2        |
| 6/6/2020 8:13  | COMPLETE | 1 DAT F3  | 10053786 | Forest Lake - Herbicide Monitoring Site - F3        |
| 6/6/2020 8:26  | COMPLETE | 1 DAT F5  | 10053788 | Forest Lake - Herbicide Monitoring Site - F5        |
| 6/6/2020 8:32  | COMPLETE | 1 DAT F4  | 10053787 | Forest Lake - Herbicide Monitoring Site - F4        |
| 6/6/2020 8:39  | COMPLETE | 1 DAT F6  | 10043503 | Forest Lake - N Shore (Herbicide Monitoring Site 2) |
| 6/6/2020 8:46  | COMPLETE | 1 DAT F1  | 10053784 | Forest Lake - Herbicide Monitoring Site - F1        |
| 6/6/2020 8:50  | COMPLETE | 1 DAT F2  | 10053785 | Forest Lake - Herbicide Monitoring Site - F2        |
| 6/6/2020 8:59  | COMPLETE | 1 DAT F7  | 643449   | Forest Lake - Deep Hole                             |
| 6/8/2020 8:23  | COMPLETE | 3 DAT F3  | 10053786 | Forest Lake - Herbicide Monitoring Site - F3        |
| 6/8/2020 8:28  | COMPLETE | 3 DAT F5  | 10053788 | Forest Lake - Herbicide Monitoring Site - F5        |
| 6/8/2020 8:33  | COMPLETE | 3 DAT F4  | 10053787 | Forest Lake - Herbicide Monitoring Site - F4        |
| 6/8/2020 8:47  | COMPLETE | 3 DAT F6  | 10043503 | Forest Lake - N Shore (Herbicide Monitoring Site 2) |
| 6/8/2020 8:57  | COMPLETE | 3 DAT F1  | 10053784 | Forest Lake - Herbicide Monitoring Site - F1        |
| 6/8/2020 9:03  | COMPLETE | 3 DAT F2  | 10053785 | Forest Lake - Herbicide Monitoring Site - F2        |
| 6/8/2020 9:15  | COMPLETE | 3 DAT F7  | 643449   | Forest Lake - Deep Hole                             |
| 6/10/2020 8:10 | COMPLETE | 5 DAT F3  | 10053786 | Forest Lake - Herbicide Monitoring Site - F3        |
| 6/10/2020 8:14 | COMPLETE | 5 DAT F5  | 10053788 | Forest Lake - Herbicide Monitoring Site - F5        |
| 6/10/2020 8:19 | COMPLETE | 5 DAT F4  | 10053787 | Forest Lake - Herbicide Monitoring Site - F4        |
| 6/10/2020 8:26 | COMPLETE | 5 DAT F6  | 10043503 | Forest Lake - N Shore (Herbicide Monitoring Site 2) |
| 6/10/2020 8:31 | COMPLETE | 5 DAT F1  | 10053784 | Forest Lake - Herbicide Monitoring Site - F1        |
| 6/10/2020 8:34 | COMPLETE | 5 DAT F2  | 10053785 | Forest Lake - Herbicide Monitoring Site - F2        |
| 6/12/2020 8:11 | COMPLETE | 7 DAT F3  | 10053786 | Forest Lake - Herbicide Monitoring Site - F3        |
| 6/12/2020 8:19 | COMPLETE | 7 DAT F5  | 10053788 | Forest Lake - Herbicide Monitoring Site - F5        |
| 6/12/2020 8:23 | COMPLETE | 7 DAT F4  | 10053787 | Forest Lake - Herbicide Monitoring Site - F4        |
| 6/12/2020 8:32 | COMPLETE | 7 DAT F6  | 10043503 | Forest Lake - N Shore (Herbicide Monitoring Site 2) |
| 6/12/2020 8:40 | COMPLETE | 7 DAT F1  | 10053784 | Forest Lake - Herbicide Monitoring Site - F1        |
| 6/12/2020 8:48 | COMPLETE | 7 DAT F2  | 10053785 | Forest Lake - Herbicide Monitoring Site - F2        |
| 6/12/2020 9:03 | COMPLETE | 7 DAT F7  | 643449   | Forest Lake - Deep Hole                             |
| 6/15/2020 8:10 | COMPLETE | 10 DAT F3 | 10053786 | Forest Lake - Herbicide Monitoring Site - F3        |
| 6/15/2020 8:15 | COMPLETE | 10 DAT F5 | 10053788 | Forest Lake - Herbicide Monitoring Site - F5        |
| 6/15/2020 8:22 | COMPLETE | 10 DAT F4 | 10053787 | Forest Lake - Herbicide Monitoring Site - F4        |
| 6/15/2020 8:27 | COMPLETE | 10 DAT F6 | 10043503 | Forest Lake - N Shore (Herbicide Monitoring Site 2) |
| 6/15/2020 8:35 | COMPLETE | 10 DAT F1 | 10053784 | Forest Lake - Herbicide Monitoring Site - F1        |
| 6/15/2020 8:43 | COMPLETE | 10 DAT F2 | 10053785 | Forest Lake - Herbicide Monitoring Site - F2        |
| 6/19/2020 7:44 | COMPLETE | 14 DAT F3 | 10053786 | Forest Lake - Herbicide Monitoring Site - F3        |

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|                |          |           |          |                                              |
|----------------|----------|-----------|----------|----------------------------------------------|
| 6/19/2020 7:48 | COMPLETE | 14 DAT F5 | 10053788 | Forest Lake - Herbicide Monitoring Site - F5 |
| 6/19/2020 7:52 | COMPLETE | 14 DAT F4 | 10053787 | Forest Lake - Herbicide Monitoring Site - F4 |
| 6/19/2020 8:03 | COMPLETE | 14 DAT F1 | 10053784 | Forest Lake - Herbicide Monitoring Site - F1 |
| 6/19/2020 8:10 | COMPLETE | 14 DAT F2 | 10053785 | Forest Lake - Herbicide Monitoring Site - F2 |
| 6/26/2020 8:13 | COMPLETE | 21 DAT F3 | 10053786 | Forest Lake - Herbicide Monitoring Site - F3 |
| 6/26/2020 8:18 | COMPLETE | 21 DAT F5 | 10053788 | Forest Lake - Herbicide Monitoring Site - F5 |
| 6/26/2020 8:22 | COMPLETE | 21 DAT F4 | 10053787 | Forest Lake - Herbicide Monitoring Site - F4 |
| 6/26/2020 8:28 | COMPLETE | 21 DAT F1 | 10053784 | Forest Lake - Herbicide Monitoring Site - F1 |
| 6/26/2020 8:33 | COMPLETE | 21 DAT F2 | 10053785 | Forest Lake - Herbicide Monitoring Site - F2 |
| 7/3/2020 8:07  | COMPLETE | 28 DAT F7 | 643449   | Forest Lake - Deep Hole                      |
| 7/3/2020 8:28  | COMPLETE | 28 DAT F2 | 10053785 | Forest Lake - Herbicide Monitoring Site - F2 |
| 7/3/2020 8:49  | COMPLETE | 28 DAT F5 | 10053788 | Forest Lake - Herbicide Monitoring Site - F5 |

Documents

| Title | Description | Author | Published | Comments |
|-------|-------------|--------|-----------|----------|
|-------|-------------|--------|-----------|----------|

Budget

Combined Budgets:

Combined WSLH:

Combined Total:                    \$0.00

Funding

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