Welcome to the Cedar Lake Improvement Board

Regular Public Meeting

October 9, 2026

Board Members

Carolyn Brummund	Alcona County Commissioner
Jesse Campbell	Alcona County Road Commission Rep.
C. Lee Major	Greenbush Township Supervisor
Adam Kline	Oscoda Township Manager
Terry Dutcher	Iosco County Commissioner
Fred Strauer	Iosco County Drain Commissioner
Rex Vaughn	Citizen Riparian Representative

Cedar Lake Improvement Board
Regular Public Meeting
Greenbush Township Hall
Greenbush, MI 48738
Friday, October 9, 2026
10:00 AM ET

Proposed Agenda

1) Call to Order.

2) Roll Call.

3) Conference Call Meeting Operating Protocol & Housekeeping.

   a) Technical problems are occurring with the conference call system provider "FreeConferenceCalling.com". No replies from their Email Tech Support have been received.
   b) Simultaneous public access conference call services will not be provided for this meeting.

4) Public Comments.

   a) Please hold comments to 3 minutes or less (per Board Rule adopted 4/10/2026).

5) Approval of Agenda as Presented.

6) Review and Approve Minutes from the July 10, 2026, Regular Meeting.

7) Old Business.

   a) Update on delayed Midwest Glacial Lakes Fish Habitat Partnership Grant administered by the US Fish & Wildlife Service.
      i) Efforts to engage the assistance of Congressman Jack Bergman, US House of Representatives, Michigan District 1 were very successful.
      ii) On August 17, 2026, Rep. Bergman wrote to Doug Burgum, Secretary, U.S. Department of the Interior, asking him to assist in "*facilitating the final approval of and release of funding for the "Acre-for-Acre Restoration of Lake Hydrology and Pike Spawning Habitat for the 1,075-Acre Cedar Lake" project, which has been selected to receive funding through the U.S. Fish and Wildlife Service's National Fish Habitat Partnership grant program*".
      iii) On September 9, 2026, the grant Notice of Award was received from the USFWS Grants Management Office.
      iv) Copies of the Bergman Letter and the Award Letter are included in the Board Notebook. The formal Notice of Award (16 pages) is included in the Board Packet.
      v) Chair requests motion to authorize Kieser & Associates to move forward with executing the grant project.

   b) E. coli FAQ Draft document still under review by Board's attorney, and their opinion will be shared with the Board once completed.

   c) Additional shallow ground water testing on CLIB property and Jones Ditch.
      i) As authorized by motion at the 7/10/2026 CLIB Meeting, Kieser will continue with water testing south of Jones Ditch to identify the source of contamination.
      ii) However, that testing has been delayed due to a lack of water flow in Jones Ditch. Kieser will restart the testing in the spring of 2027 once water flows return.

d) 2025 Audit Update.
   i) Our auditor, Nick Cordes of Straley Lamp & Kraenzlein, P.C., submitted the draft 2025 Audit to Treasurer Brummund and Chairman Vaughn for review on Tuesday, 10/5/2026.
   ii) If the Treasurer and Chairman approve and sign the audit, our auditor will submit it electronically to the Michigan Treasury Department. The Board does not need to take any action before submittal to Treasury.
   iii) Mr. Cordes has been invited to formally present the audit report to the CLIB at the December 2026 meeting.
   iv) The audit document will be uploaded to the CLIB website after it is submitted to Treasury.

e) Update on 2026 Watershed Management Plan.
   i) EGLE (Teresa Salveta) informed us by email on 10/1/2026 that the EPA has accepted our Updated Watershed Management Plan.
   ii) The Salveta email is included in the Board Notebook and Packet.
   iii) The Accepted 2026 Watershed Management Plan has been uploaded to the CLIB website at: https://cedarlakewmp.net/monitoring-reports.

8) New Business.

a) Chair requests motion for year-end accounting assistance for preparation of FY 2027 Budget and Public Hearing.
   i) Estimated cost from Straley Lamp & Kraenzlein, P.C: $800.00, actual cost billed at time & expenses. ($750 billed for last year's 2025 assistance).

b) Search for replacement free conference calling service.
   i) One company identified: https://freeconferenceusa.com

c) Search for new Fiduciary.
   i) Opportunity to upgrade from paper-based accounting practices to more electronic banking.
   ii) Radiant Bookkeeping Services, who assisted us in the spring by completing the bookkeeping tasks required by the auditor, is a possible candidate.
   iii) Online government banking services provided by Huntington Bank should also be explored.
   iv) Chair requests motion to initiate Fiduciary search and updates to accounting practices.

d) Cedar Lake North & South LakeScan™ - Summer Season Surveys & Treatment.
   i) To evaluate the effectiveness of the June 29, 2026, north lake treatment, Kieser & Associates technicians surveyed the entire lake on July 13 & 14, 2026
      (1) Kieser & Associates Interim Survey Results are included in the Board Notebook and Board Packet.
      (2) The need for a second treatment was obvious after the survey results were reviewed, along with lake survey notes collected by the Chair during July and August.
      (3) To quantify and accurately map the proposed treatment zones, Kieser and Associates re-surveyed several Eurasian watermilfoil hot spots in the north and south lake on 8-27-2026.

(4) Treatment maps were published on 8-28-2026. Treatment maps are included in the Board Notebook & Board Packet.
(5) The second 2026 Aquatic Herbicide Lake Treatment by SOLitude Lake Management took place on 9-1-2026.
  (a) 14 acres were treated in the north lake; all sites were along the west shoreline.
  (b) 0.5 acres were treated in the south lake north of the island.
(6) The last 2026 Season Survey took place on Sept. 17 & 18, 2026.
  (a) Survey confirmed the efficacy of the 9/1/2026 treatment.
  (b) Kieser & Associates Interim Survey Results are included in the Board Notebook and Board Packet.
  (c) The 2026 LakeScan Final Report will be published in 2027.

e) Review and approve bills that were paid since the 7-10-2026 meeting or are now due. (Note: all bills are paid.)
  i) Bloom Sluggett PC, professional services through 6/30/2026, Inv. 28664, $157.50 (paid).
  ii) Bloom Sluggett PC, professional services through 7/31/2026, Inv. 28928, $376.50 (paid).
  iii) Kieser & Associates, LakeScan professional services, Inv. 26-333, $2,789.76 (paid).
  iv) Kieser & Associates, Watershed Consulting Contract, professional services, Inv. 26-313, $2,717.50 (paid).
  v) Kieser & Associates, Watershed Consulting Contract, professional services, Inv. 26-338, $367.50 (paid).
  vi) Kieser & Associates, LakeScan professional services, Inv. 26-337, $7,027.70 (paid).
  vii)Kieser & Associates, LakeScan professional services, Inv. 26-303, $5,050.60 (paid).
  viii) Mike's Computer Repair, website updates, Inv. 1964, $195.00, (paid).
  ix) SOLitude Lake Management LLC, 9/1/2026 Aquatic Herbicide Lake Treatment, Inv. PSI297909, $25,966.12 (paid).
  x) USPS PO Box Annual Fee, $82.00 (paid).

f) Interaction with Oscoda Township's Lakewood Shores Drainage and Cedar Lake Ad Hoc Committee.
  i) The committee was created by Resolution Number 2025-12 in June of 2025. Copy of resolution included in Board Notebook and Board Packet.
  ii) The Ad Hoc Committee has met three times since creation, minutes available at:

  https://www.oscodatownshipmi.gov/government_departments/boards_and_commissions/lakewood_shores_drainage_and_cedar_lake_ad_hoc_committee_agendas_and_minutes.php

  iii) Since the CLIB and the Ad Hoc Committee share a common interest in preserving Cedar Lake water levels, should there be cooperation towards that effort?

9) Public Comment.

a) Please hold comments to 3 minutes or less (per Board Rule adopted 4/10/2026).

Cedar Lake Improvement Board
Regular Public Meeting
Greenbush Township Hall
Greenbush, MI 48738
Friday, October 9, 2026
10:00 AM ET

Proposed Agenda

10) Next Regular Meeting will include the FY 2027 Budget Hearing. The Chair will not be able to attend on the originally scheduled date of Friday, December 11, 2026. Motion requested to change the date. Possible dates are Dec. 4th or 10th.

11) Adjournment.

Cedar Lake Improvement Board Regular Public Meeting
Public Access Instructions

Friday, October 10, 2026, at 10:00 AM ET

Due to technical difficulties with the Conference Calling Service, there will be no conference call services for this meeting.

Cedar Lake Improvement Board
Regular Public Meeting
Greenbush Township Hall
Greenbush, MI 48738
Friday, July 10, 2026
10:00 AM ET

Draft Meeting Minutes

Meeting called to order at 10:12 AM by Mr. Vaughn.

Note: Due to technical difficulties, the simultaneous public access conference call (audio only) services did not function during the entire meeting.

1) Roll Call.
   a) Prior to Roll Call, Mr. Vaughn welcomed Mr. C. Lee Major, Greenbush Township Supervisor, to the Board as the new representative for Greenbush Township.
   b) Roll Call. Present: Brummund, Major, Kline, Dutcher, Strauer, Vaughn. Absent: Campbell.
   c) There is a quorum.

2) Mr. Vaughn called for a Moment of Silence for Dave Dailey, former CLIB representative for Greenbush Township.

3) Public Comments.
   a) Dennis Stallings, riparian, Oscoda Township, asked who did water testing on the lake and did they test for Swimmer's Itch.
   b) Frank Kramarz, riparian, Greenbush Township, asked Drain Commissioner Strauer about the status of the design of the replacement Lakewood Shores drain.

4) Approval of Agenda. No additions or changes. Motion by Brummund to accept agenda as submitted. Seconded by Strauer. All ayes. Motion carried.

5) Review and Approve Minutes from the April 10, 2026, Regular Meeting. Motion by Brummund to accept agenda as submitted. Seconded by Strauer. All ayes. Motion carried.

6) Old Business.
   a) Vaughn updated the Board on the delayed Midwest Glacial Lakes Fish Habitat Partnership Grant administered by the US Fish & Wildlife Service.
      i) Multiple email exchanges with Justin Chiotti, Habitat Biologist, USFWS - Fish and Aquatic Conservation Program confirms we are still waiting.
      ii) Follow up with Joe Nohner, Midwest Glacial Lakes Partnership Coordinator Michigan Department of Natural Resources.
      iii) Followed up with Colin Gwillim, Legislative Assistant, Representative Jack Bergman (MI-01), awaiting reply.
      iv) Correspondence with the three gentlemen included in Board Notebook and the online Board Packet.

   b) Vaughn reported that E. coli FAQ Draft document is under review by Board's attorney and will be shared with the Board once completed.

   c) Mark Kieser, the CLIB Watershed Management Consultant, joined the meeting by personal cell phone and updated the Board on additional shallow ground water testing on CLIB property and Jones Ditch.

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i) Following up on the November 24, 2025, shallow ground water testing where samples on CLIB property could not be obtained due to environmental conditions, successful samples were collected on June 3, 2026.
ii) Preliminary Technical Memo w/the test results shared with the CLIB on June 17, 2026, via email.
iii) Preliminary Technical Memo w/the test results also shared with EGLE and DHD2 on June 18, 2026, via email.
iv) The 7/7/2026 Updated Technical Memo, which includes the soluble reactive phosphorous (SRP) results were discussed by Mark Kieser.
v) The 7/7/2026 Updated Technical Memo shared with DHD2 and EGLE on 7/8/2026 via email.
vi) Updated Technical Memo also posted to the CLIB web site: https://cedarlakewmp.net/monitoring-reports
vii) The Updated Technical Memo Update was included in the Board Notebook and online Board Packet.

Motion by Dutcher authorizing Kieser & Associates to continue with water testing south of Jones Ditch to identify the source of contamination. Seconded by Kline. ROLL CALL: Vaughn YES, Dutcher YES, Kline YES, Brummund YES, Strauer Yes, Major Yes. Motion carried.

d) Vaughn updated the Board on the status of the FY 2025 Audit.
   i) Hired Lindsey Roberts, Radiant Bookkeeping Solutions, LLC, Alpena, MI to complete the bookkeeping tasks required by the auditor.
   ii) She completed that task on 7/2/26 and has delivered the work product to the auditor.
   iii) Expect audit completion around month end.
e) Vaughn reported on the status of the Updated 2026 Watershed Management Plan.
   i) The updated plan is one step closer to final approval by EGLE and the EPA.
   ii) Teresa Salveta, EGLE Environmental Quality Analyst, Water Resources Division, Gaylord District Office, signed off on the final draft.
   iii) Next step is a review/approval process and collaboration with EPA by Peter Vincent, Watershed Planning Coordinator in Lansing.
   iv) Final approval, if all goes well, is expected early fall 2026.
   v) The final draft of the Updated 2026 Watershed Management Plan has been uploaded to the CLIB website at: https://cedarlakewmp.net/monitoring-reports.

7) New Business.
   a) 2025 Cedar Lake Hydrology Report presented by Mark Kieser, who re-joined the meeting remotely via personal cell phone.
      i) Executive Summary included in Board Notebook.
      ii) Complete report (43 pages) posted on CLIB website: https://cedarlakewmp.net/monitoring-reports , and included in the online Board Packet.
      iii) Key takeaway: 2025 was a good year for lake levels during the recreational season.

   b) Vaughn reported on the first 2026 Aquatic Herbicide Lake Treatment by SOLitude Lake Management.

i) Based upon the whole lake pre-season lakes survey that took place on June 2nd, only sites north of the causeway on the west side of the lake required treatment.
ii) The total area to be treated was 20.75 acres. Eurasian Water Milfoil was targeted in nine (9) locations as shown on the treatment map included in the Board Notebook and Board Packet.
iii) On June 15, 2026, the state mandated Pre-Treatment Notification Letter for the 2026 Aquatic Nuisance Control season was mailed to riparian property owners on Cedar Lake. The addresses used were the same addresses used for property tax mailings by Greenbush Township and Oscoda Township.
iv) The first 2026 lake herbicide treatment for aquatic invasive species took place on Monday, June 29, 2026.
v) Lake properties within the treatment areas, or within 100 feet of a treatment area, received postings along their shorelines with the EGLE designed and mandated posting notice, copy included in Board Notebook & online Packet.
vi) To evaluate the effectiveness of the treatment, Kieser & Associates technicians will survey the entire lake later this month (tentative date 7-13 & 14). The need for a second treatment will be determined after the survey results are reviewed.

Note: Fred Strauer left the meeting at 11:10 AM. Quorum maintained.

c) Review and approve bills that were paid since the 4-10-2026 meeting or are now due. (Note: bills i-ix are paid, bills x-xii are new.)
i) Bloom Sluggett PC, professional services through 3/31/2026, Inv. 28122, $778.50 (paid).
ii) Rex Vaughn, reimbursement for 6/2/2026 Lake Survey Crew expenses, $46.87 (paid).
iii) Kieser & Associates, Watershed Consulting Contract, professional services, Inv. 26-277, $1,850.00 (paid).
iv) SOLitude Lake Management LLC, pre-season lake survey, Inv. PSI276768, $900.00 (paid).
v) SOLitude Lake Management LLC, additional annual EGLE ANC Permit Fee for permit treatment coverage area, Inv. PSI267614, $667.50 (paid).
vi) SOLitude Lake Management LLC, 6/30/2026 Aquatic Herbicide Lake Treatment, Inv. PSI277350, $10,984.24 (paid).
vii) Radiant Bookkeeping Services, professional services, Inv. 1212, $275.00 (paid).
viii) Kieser & Associates, Watershed Consulting Contract, professional services, Inv. 26-291, $6,052.50 (paid).
ix) Alcona County Treasurer, Winter 2025 Property Taxes, Parcel ID 041-196-000-068-00, $160.59(paid).

Motion by Brummund to approve payment of Items (i) through (ix) above as submitted. Kline seconded. ROLL CALL: Vaughn YES, Dutcher YES, Kline YES, Major YES, Brummund YES. Motion carried.

x) SOLitude Lake Management LLC, state mandated Riparian Notification Mailing, Inv. PSI277130, $747.00 (new).
xi) Kelly VonFintel, scribe services for two (2) 2026 CLIB meetings, Inv. Dated 7/6/2026, $200.00 (new).
xii) Rex Vaughn, reimbursement for office supplies, $20.31 (new).

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Motion by Vaughn to approve payment of Items (x) through (xii) above as submitted. Brummund seconded. ROLL CALL: Vaughn YES, Dutcher YES, Kline YES, Major YES, Brummund YES. Motion carried.

8) Public Comment.
   a) Frank Kramarz, riparian, Greenbush Township, commented about the reaction by some lake residents concerning the Board's efforts on the 2025 ***E. coli*** event.

9) Next Regular Meeting Date: October 9, 2026. (Note, original Agenda incorrectly stated September 11, 2026).

10) Motion by Vaughn to adjourn, seconded by Dutcher, motion carried, adjourned at 11:37 AM.

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JACK BERGMAN
1ST DISTRICT, MICHIGAN

COMMITTEE ON ARMED SERVICES
COMMITTEE ON VETERANS' AFFAIRS
COMMITTEE ON THE BUDGET

Congress of the United States
House of Representatives
Washington, DC 20515–2201

August 17, 2026

The Honorable Doug Burgum
Secretary
U.S. Department of the Interior
1849 C Street NW
Washington, DC 20240

Secretary Burgum:

I write to respectfully request your assistance in facilitating the final approval of and release of funding for the "Acre-for-Acre Restoration of Lake Hydrology and Pike Spawning Habitat for the 1,075-Acre Cedar Lake" project, which has been selected to receive funding through the U.S. Fish and Wildlife Service's National Fish Habitat Partnership grant program.

Located in Iosco and Alcona Counties in Northern Michigan, Cedar Lake is a shallow glacial lake whose connection to Saginaw Bay's 3,300-acre watershed was severed in the 1970s by roadway drainage infrastructure. Since consistent record-keeping began in 2004, lake levels have fallen by as much as 28 inches in late summer. The Michigan Department of Natural Resources has found that although the lake's fishery is diverse, it is constrained by water depth, warm summer temperatures, and isolation from historically connected wetlands.

The consequences are felt directly by those who fish this lake. Seasonal access to shallow, vegetated waters is essential to northern pike and supports spawning and nursery habitat for yellow perch and largemouth bass. Unfortunately, the drainage modifications of the 1970s cut the lake off from precisely those areas. A drop of more than two feet on an already shallow lake also arrives at the height of the summer fishing season, shrinking usable water, warming what remains, and stressing the cool-water species that anglers come to the lake to fish for. Left unaddressed, this is a slow decline in a public fishery – fewer fish, fewer good days on the water, and steadily less reason for anglers to make the trip north.

Sponsored locally by the Cedar Lake Improvement Board, this project seeks to upgrade a critical drainage pathway, reconnect two miles and roughly 1,019 acres of habitat, enhance 473 acres of habitat for several fish species, and strengthen recreational and economic opportunities for the anglers, property owners, and small businesses that depend on a healthy Cedar Lake.

Northern Michigan's outdoor heritage is not an abstract idea to the families in my district; it is a livelihood and a way of life passed between generations. Fishing, hunting, and time on the water draw visitors, support small businesses in communities that have few other economic engines, and give our young people a reason to stay. Investments like this one are how that heritage is kept intact.

WASHINGTON, DC OFFICE
566 CANNON HOUSE OFFICE BLDG
WASHINGTON, DC 20515
(202) 225–4735

TRAVERSE CITY OFFICE
1396 DOUGLAS DR, STE 22B
TRAVERSE CITY, MI 49696
(231) 944–7633

GWINN OFFICE
125 G AVE, STE B-119
GWINN, MI 49841
(906) 273–2227

MANISTIQUE OFFICE
7876W CO RD 442, STE B
MANISTIQUE, MI 49854
(906) 286–4191

Not only does the project stand as a straightforward, high-return investment in Michigan's fisheries and water resources, it is also a model of federal dollars going further because of local commitment. An $84,310 National Fish Habitat Partnership grant, sponsored through the Midwest Glacial Lakes Partnership, is matched by $126,778 in local funds – more than $1.50 of non-federal support for every federal dollar.

It is my understanding that the underlying merits of this project are not in question. The project was submitted to the Department on August 25, 2024, and was approved within 90 days. However, because the award exceeds $50,000, it was routed to the Department's elevated review process, where it now awaits a signature from your office or the Office of the Deputy Secretary.

Northern Michigan's construction and in-water work windows are short, and each month of delay risks pushing implementation into another season, jeopardizing partner match commitments and raising costs to the local sponsor. Every season lost is another spawning cycle Cedar Lake's fish species do not get back. I would be grateful for your assistance in securing the necessary approval so the award notice can be issued without further delay.

Thank you for your attention to this request. Please have your staff contact my office if additional information would be helpful.

Sincerely,



Jack Bergman
Member of Congress

Subject:	Award F26AP00306 Released
Date:	Wednesday, September 9, 2026 at 8:56:11 AM Eastern Daylight Time
From:	Le, Tina M <tina_le@ios.doi.gov>
To:	rvaughn@tir.com <rvaughn@tir.com>
CC:	Chiotti, Justin <justin_chiotti@fws.gov>, Collins, Cara L <cara_collins@ios.doi.gov>
Attachments:	image001.png, Notice of Award F26AP00306.pdf

Hello Rex,

Please find attached documentation awarding $84,310.00 to the Cedar Lake Improvement Board for the Acre-for-acre Restoration of Lake Hydrology and Pike Spawning Habitat for the 1,075-acre Cedar Lake (Iosco/Alcona Counties, MI). Please read through the Notice of Award carefully noting all terms and conditions that are applicable to your award.

Any project related questions about your award can be directed to the FWS Project Officer below:
Justin Chiotti
Phone: 248-891-0087
Email: justin_chiotti@fws.gov

Tina Le
Grants Management Specialist

Office of Grants Management
Office of the Assistant Secretary - Policy, Management and Budget
U.S. Department of the Interior

1849 C Street NW
Room 4219
Washington, DC 20240

NOTICE OF AWARD

1. DATE ISSUED *MM/DD/YYYY*
09/09/2026

1a. SUPERSEDES AWARD NOTICE dated
except that any additions or restrictions previously imposed remain in effect unless specifically rescinded

2. ASSISTANCE LISTING NUMBER
15.686 - National Fish Habitat Partnership

3. ASSISTANCE TYPE Project Grant

4. GRANT NO. F26AP00306-00
Originating MCA #

5. TYPE OF AWARD
Other

4a. FAIN F26AP00306

5a. ACTION TYPE New

6. PROJECT PERIOD *MM/DD/YYYY*
From 09/01/2025 **Through** *MM/DD/YYYY* 07/31/2027

7. BUDGET PERIOD *MM/DD/YYYY*
From 09/01/2025 **Through** *MM/DD/YYYY* 07/31/2027

AUTHORIZATION (Legislation/Regulations)

America's Conservation Enhancement Act—National Fish Habitat Conservation Through Partnerships (Pub. L. 116-188 [S. 3051], 134

8. TITLE OF PROJECT (OR PROGRAM)
Acre-for-acre Restoration of Lake Hydrology and Pike Spawning Habitat for the 1,075-acre Cedar Lake (Iosco/Alcona Counties, MI)

9a. GRANTEE NAME AND ADDRESS
Cedar Lake Improvement Board
6295 Pinecroft Ct
Flint, MI, 48532-2124

9b. GRANTEE PROJECT DIRECTOR
Mr. REX VAUGHN
6295 Pinecroft Ct
Flint, MI, 48532-2124
Phone: 810-516-6686

10a. GRANTEE AUTHORIZING OFFICIAL
Mr. REX VAUGHN
6295 Pinecroft Ct
Flint, MI, 48532-2124
Phone: 810-516-6686

10b. FEDERAL PROJECT OFFICER
Mr. Justin Chiotti
28403 N Gibraltar Rd
Gibraltar, MI, 48173-9733
Phone: 248-891-0087

ALL AMOUNTS ARE SHOWN IN USD

11. APPROVED BUDGET (Excludes Direct Assistance)

	I Financial Assistance from the Federal Awarding Agency Only	II Total project costs including grant funds and all other financial participation
a.	Salaries and Wages	0.00
b.	Fringe Benefits	0.00
c.	Total Personnel Costs	0.00
d.	Equipment	0.00
e.	Supplies	0.00
f.	Travel	0.00
g.	Construction	0.00
h.	Other	41,710.00
i.	Contractual	42,600.00
j.	TOTAL DIRECT COSTS	84,310.00
k.	INDIRECT COSTS	0.00
l.	**TOTAL APPROVED BUDGET**	84,310.00
m.	Federal Share	84,310.00
n.	Non-Federal Share	0.00

12. AWARD COMPUTATION

a. Amount of Federal Financial Assistance (from item 11m)	$ 84,310.00
b. Less Unobligated Balance From Prior Budget Periods	$ 0.00
c. Less Cumulative Prior Award(s) This Budget Period	$ 0.00
d. **AMOUNT OF FINANCIAL ASSISTANCE THIS ACTION**	$ 84,310.00
13. Total Federal Funds Awarded to Date for Project Period	$ 84,310.00

14. RECOMMENDED FUTURE SUPPORT
(Subject to the availability of funds and satisfactory progress of the project):

YEAR	TOTAL DIRECT COSTS	YEAR	TOTAL DIRECT COSTS
a. 2	$	d. 5	$
b. 3	$	e. 6	$
c. 4	$	f. 7	$

15. PROGRAM INCOME SHALL BE USED IN ACCORD WITH ONE OF THE FOLLOWING ALTERNATIVES:
a. DEDUCTION
b. ADDITIONAL COSTS
c. MATCHING
d. OTHER RESEARCH (Add / Deduct Option)
e. OTHER *(See REMARKS)*

e

16. THIS AWARD IS BASED ON AN APPLICATION SUBMITTED TO, AND AS APPROVED BY, THE FEDERAL AWARDING AGENCY ON THE ABOVE TITLED PROJECT AND IS SUBJECT TO THE TERMS AND CONDITIONS INCORPORATED EITHER DIRECTLY OR BY REFERENCE IN THE FOLLOWING:
a. The grant program legislation
b. The grant program regulations.
c. This award notice including terms and conditions, if any, noted below under REMARKS.
d. Federal administrative requirements, cost principles and audit requirements applicable to this grant.

In the event there are conflicting or otherwise inconsistent policies applicable to the grant, the above order of precedence shall prevail. Acceptance of the grant terms and conditions is acknowledged by the grantee when funds are drawn or otherwise obtained from the grant payment system.

REMARKS (Other Terms and Conditions Attached - (●) Yes ( ) No)

15e. No program income.

GMO email: tina_le@ios.doi.gov

GRANTS MANAGEMENT OFFICIAL:

Tina Le, Grants Management Specialist
5275 Leesburg Pike
Falls Church, VA, 22041-3803
Phone: 1111111111

17. VENDOR CODE 0071452789 **18a. UEI** DCM9UJWMEW65 **18b. DUNS** **19. CONG. DIST.** 08

LINE#	FINANCIAL ACCT	AMT OF FIN ASST	START DATE	END DATE	TAS ACCT	PO LINE DESCRIPTION
1	0054011816-00010	$84,310.00	09/01/2025	07/31/2027	1611	MN-ARD FISHERIES-15.686 MGLFHP CEDAR

Federal Financial Report Cycle			
Reporting Period Start Date	Reporting Period End Date	Reporting Type	Reporting Period Due Date
09/01/2025	12/31/2025	Annual	03/31/2026
01/01/2026	12/31/2026	Annual	03/31/2027
09/01/2025	07/31/2027	Project Final	11/28/2027

Performance Progress Report Cycle			
Reporting Period Start Date	Reporting Period End Date	Reporting Type	Reporting Period Due Date
09/01/2025	12/31/2025	Annual	03/31/2026
01/01/2026	12/31/2026	Annual	03/31/2027
09/01/2025	07/31/2027	Project Final	11/28/2027

SCOPE OF WORK

1. **Project Description**

The Service hereby incorporates the recipient's application submitted to and approved by the Service into these award terms and conditions.

Cedar Lake is a 1,050-acre, glacial lake situated north of Saginaw Bay in Alcona and Iosco Counties. This 5-mile long, 0.5-mile wide, shallow (<5ft average depth) lake is connected to nearby Lake Huron by an intermittent stream through an outlet structure at the north end of the lake. To the northwest, the 3,300-acre watershed is adjacent to only 30% of the shoreline; the remainder of the lake's shoreline loses water year-round. Only two small drainage pathways intermittently deliver surface water to the lake from this watershed; Sherman Creek to the south, and Jones Ditch to the north.

Comprised mostly of wetlands, watershed connections were disrupted in the 1970s with roadway drainage infrastructure. Since good record-keeping began in 2004, documented lake levels have dropped as much as 28 inches in late summer months because of these historic modifications. Restoring full hydrologic connectively of these 1,305 acres of the Jones Ditch drainage is necessary to stabilize summer-time water levels for recreation and fish habitat.

Expected outcomes:

1. Aquatic connectivity removing the Jones Ditch lower channel barrier to over 1,000 potential acres of wetlands (enhancing habitat availability for minimally 473 wetland acres immediately upstream of W. Cedar Lake Road with the potential connection to more with railroad culvert replacement)

2. All riparian areas adjacent to the 200 feet of Jones Ditch reconstruction will receive native seeding

3. Development of a volunteer fish passage monitoring program, supplemented with remote observation monitoring

4. Other project accomplishments will include a new protocol for other watershed managers to engage with active railroad operations for access and potential fish passage improvements through collaborative exchange and protocol testing with the Lake State Railway Company.

Subrecipient activities will include engineering and ecological planning, design, and physical implementation to protect, rehabilitate, and improve fish passage near the Jones Ditch terminus along with additional coordination with the Lake State Railway Company and the Michigan DNR.

PAYMENTS

1. **Domestic Recipients Enrolled in Treasury's ASAP System**

   The recipient will request payments under this award in the U.S. Treasury's Automated Standard Application for Payment (ASAP) system. When requesting payment in ASAP, your Payment Requestor will be required to enter an Account ID. The number assigned to this award is the partial Account ID in ASAP. When entering the Account ID in ASAP, the Payment Requestor should enter the award number identified in the notice of award, followed by a percent sign (%). Refer to the ASAP.gov Help menu for detailed instructions on requesting payments in ASAP.

REPORT

1. **Small Grants-Interim Financial Reports**

   The recipient is required to submit interim financial reports on an annual basis by email to the FWS Project Officer named in the Notice of Award. The recipient must follow the financial reporting period end dates and due dates provided in the Notice of Award. The recipient is required to complete the SF-425, "Federal Financial Report" form. See also our instructional video on "Completing the Federal Financial Report (SF-425)".

2. **Small Grants-Interim Performance Reports**

   The recipient is required to submit interim performance reports on an annual basis by email to the FWS Project Officer named in the Notice of Award. The recipient must follow the performance reporting period end dates and due dates provided in the Notice of Award.

3. **National Fish Habitat Partnership Interim Reporting Requirements**

   Special Terms and Conditions for Awards Funded Under the National Fish Habitat Partnership

   Interim Performance Reports should include the following information in addition to standard requirements:

   Estimated (for active projects) or Final (for completed projects) for any of the following accomplishment metrics:

   · Number of habitat enhancements (i.e. barriers removed, habitat installations)

   · Miles conserved/restored (include habitat type)

   · Acres conserved restored (include habitat type)

   · Number of science products

   · People engaged (events, presentations)

   · Number of project partners

   · Results (URL of final project reports, link to datasets, final assessment report);

   · Other (not represented above)

   This report must be emailed to the Coordinator of the Fish Habitat Partnership that selected the project for funding within 3 business days of submission of this report to the designated U.S. Fish and Wildlife Service Project Officer through Grant Solutions or the Service's Small Grants program.

4. **Small Grants-Final**

Reports

The recipient must submit a final performance report no later than 120 calendar days after the award period of performance end date. Performance reports must contain 1) a comparison of actual accomplishments with the goals and objectives of the award as detailed in the approved scope of work; 2) a description of reasons why established goals were not met, if appropriate; and 3) any other pertinent information relevant to the project results. Please include the Service award number on all reports.

The recipient must follow the final Federal Financial Report and the final Performance Report reporting period end dates and due dates provided in the Notice of Award. The final Federal Financial Report and the final Performance Report must be submitted by email to the FWS Project Officer named in the Notice of Award.

5. **National Fish Habitat Partnership Final Reports**

The recipient must liquidate all obligations incurred under the award and submit a *final* financial report in GrantSolutions no later than 120 calendar days after the award period of performance end date.

The recipient must submit a *final* performance report no later than 120 calendar days after the award period of performance end date.

The final performance report must be emailed to the Coordinator of the Fish Habitat Partnership that selected the project for funding within 3 business days of submission of this report to the designated U.S. Fish and Wildlife Service Project Officer through Grant Solutions or the Service's Small Grants program.

6. **Small Grants-Reporting Due Date Extensions**

Reporting due dates may be extended for an award upon request to the FWS Project Officer identified in the notice of award. The request should be sent by email to the FWS Project Officer and must include the type of report to be extended, the requested revised due date, and a justification for the extension. The Service may approve an additional extension if justified by a catastrophe that significantly impairs the award Recipient's operations. The recipient must submit reporting due date extension requests to the FWS Project Officer before the original due date. The FWS Project Officer will respond to the recipient after approval or denial of the extension request.

7. **Small Grants-Reporting Due Dates**

See reporting schedule above.

8. **Significant Developments Reports**

See 2 CFR §200.329(e). Events may occur between the scheduled performance reporting dates that have significant impact upon the supported activity. In such cases, recipients are required to notify the Service in writing as soon as the recipient becomes aware of any problems, delays, or adverse conditions that will materially impair the ability to meet the objective of the Federal award. This disclosure must include a statement of any corrective action(s) taken or contemplated, and any assistance needed to resolve the situation. The recipient should also notify the Service in writing of any favorable developments that enable meeting time schedules and objectives sooner or at less cost than anticipated or producing more or different beneficial results than originally planned.

AWARD CONDITIONS

1. **Other Program- or Project-Specific Terms and Conditions**

The total proposed match of $126,778.00 for this application meets/exceeds NFHP requirements per FWS-FAC-25-040.

SPECIAL TERMS AND REQUIREMENTS

1. **Environmental Compliance Reviews**

   As a condition of award, the Recipient and their sub-recipient(s) and contractor(s) must not begin any potentially impactful work related to this award until the Service has notified you in writing that such work can begin. Recipients and sub-recipients of Federal grants and cooperative agreement awards must comply with the requirements of the National Environmental Policy Act (NEPA), Section 7 of Endangered Species Act (ESA), and Section 106 of the National Historic Preservation Act (NHPA).

STAFF CONTACTS

1. Program Officer Contact Information:

   Program Officer Name: Justin Chiotti

   Program Officer Email Address: justin_chiotti@fws.gov

   Program Officer Phone Number: 248-891-0087

Terms and Conditions

1. **U.S. Fish and Wildlife Service**

   General Award Terms and Conditions

   U.S. Fish and Wildlife Service (Service) grant and cooperative agreement award recipients must follow the terms and conditions in their Notice of Award. Award terms and conditions can change. The Service will notify recipients of any changes in writing with a description of the change and the effective date.

   Recipients accept their award by starting work, drawing down funds, or electronically indicating acceptance. Recipients must make their subrecipients and contractors aware of applicable award terms and conditions and ensure they comply with them. Recipient failure to comply with award terms and conditions may lead to actions described under 2 CFR §§200.339—343.

   A library of the Service's general award terms and conditions with embedded links to all regulations is available on the Service's website

   at: https://www.fws.gov/library/collections/financial-assistance-general-award-terms-and-conditions. Refer to the general terms and conditions in this library in effect as of the signature date on your award. See also the Department of the Interior's General Award Terms and Conditions on their website at: https://www.doi.gov/grants/doi-standard-terms-and-conditions.

   Administrative Requirements, Cost Principles, and Audit Requirements

   These requirements and cost principles are applicable to all awards except those to individuals receiving the award separate from any business or organization they may own or operate. Foreign public entities and foreign organizations must comply with special considerations and requirements specific to their entity type, unless otherwise stated in this section. Foreign public entities must comply with those for states.

   2 CFR Part 200, Subparts A—D, as supplemented by 2 CFR Part 1402

   Foreign public entities must follow payment procedures in 2 CFR §200.305(b). For foreign public entities and foreign

organizations, the requirements in 2 CFR §§200.321—323 do not apply.

2 CFR Part 200, Subpart E—Cost Principles

Applicable to all domestic and foreign non-Federal entities except non-profit organizations identified in Appendix VIII to 2 CFR Part 200. Non- Federal entities include for-profit organizations.

48 CFR Subpart 31.2—Contracts with Commercial Organizations

Applicable to non-profit organizations identified in Appendix VIII to 2 CFR Part 200.

Indirect Cost Proposals

Requirements for development and submission of indirect cost rate proposals are contained in Appendix III (Institutions of Higher Education), Appendix IV (Nonprofit organizations), and Appendix VII (States, local government agencies, and Indian tribes) to 2 CFR Part 200. See also the DOI negotiated indirect cost rate deviation policies at 2 CFR §1402.414. For-profit entities should contact the DOI National Business Center, Office of Indirect Cost Rate Services at: https://ibc.doi.gov/ICS/indirect-cost.

2 CFR Part 200, Subpart F—Audit Requirements

Applicable to U.S. states, local governments, Indian tribes, institutions of higher education, and nonprofit organizations. Not applicable to foreign public entities, foreign organizations, or for-profit entities.

Statutory and National Policy Requirements

These requirements are applicable to all awards, including those to individuals, for-profits, foreign public entities, and foreign organizations, unless otherwise stated in this section.

Appendix A to 2 CFR Part 25—Universal Identifier and System for Award Management

Not applicable to individuals or any entity exempted by the awarding bureau or office prior to award per 2 CFR §25.110(a)(2) and bureau or office policy.

Appendix A to 2 CFR Part 170—Award term for reporting subaward and executive compensation

Not applicable to individuals. See 2 CFR 170 for other exceptions.

2 CFR 175.15—Award Term for Trafficking in Persons

Applicable to awards to private entities as defined in 2 CFR 175.25(d), states, local governments, and Indian tribes. Applicable to awards to foreign public entities if funding could be provided to a private entity as a subrecipient under the award. Recipients receiving more than $500,000 for activities outside the U.S. must comply with the plan and certification requirements in 2 CFR 175.105(b) before receiving an award and submit an annual certification each year the award is in effect.

2 CFR Part 184—Buy America Preference for Infrastructure Projects

None of the funds under an award may be obligated for an infrastructure project unless all the iron, steel, manufactured products, and construction materials used in the project are produced in the United States, unless subject to an approved waiver. This part applies to an entire infrastructure project even if funded by Federal and non-Federal funds under one or more awards. Recipients must include this preference in all subawards, contracts, and purchase orders related to infrastructure projects under Federal awards. Service awards subject to this preference will include a Buy America Provision for Infrastructure.

Appendix XII to 2 CFR Part 200—Award Term and Condition for Recipient Integrity and Performance Matters

Applies to awards with a total Federal share of more than $500,000, except for awards to individuals and foreign public entities.

2 CFR Part 1400—Nonprocurement Debarment and Suspension

All recipients must ensure they do not enter into any covered transaction with an excluded or disqualified participant or principal. See also 2 CFR Part 180—OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement).

2 CFR Part 1401—Requirements for Drug-Free Workplace (Financial Assistance)

Not applicable to foreign public entities or foreign organizations.

43 CFR Part 18—New Restrictions on Lobbying

If the Federal share of the award is more than $100,000, the recipient must disclose making or agreeing to make any payment using non- appropriated funds for lobbying in connection with the award. To make such a disclosure, the recipient must complete and submit the SF-LLL, "Disclosure of Lobbying Activities" form to the Service. This form is available at: https://www.grants.gov/forms/forms-repository/post-award- reporting-forms. For more information on when additional submission of this form is required, see 43 CFR, Subpart 18.100. These restrictions are not applicable to such expenditures by Indian tribe, tribal organization, or any other Indian organization that is specifically permitted by other Federal law.

41 U.S.C. §6306—Prohibition on Members of Congress Making contracts with Federal Government

AWARD ATTACHMENTS

Cedar Lake Improvement Board F26AP00306-00

1. Small Grants Application

USFWS Small Grant Process

Submission Instructions:
The complete project proposal must be submitted to the USFWS Program Officer associated with your application.

Before submitting an application, please review the following requirements:

Obtain Unique Entity Identifier (UEI): A UEI is a unique, 12-character alphanumeric ID assigned by the System for Award Management (SAM.gov) that allows the applicant to do business with the Federal government. An applicant can begin the process of obtaining a new UEI by following the instructions provided here: https://sam.gov/content/entity-registration.

Register in SAM.gov: All applicants other than individuals, must be registered in SAM.gov before submitting a formal application for Federal funding to a Federal awarding agency. Applicants must maintain an active registration by annually updating information with SAM.gov. If your SAM.gov registration expires, the USFWS will be unable to approve financial amendments to your grant until your registration is reactivated. New applicants can find further information on registering in SAM.gov here: https://sam.gov/content/entity-registration.

Enroll in ASAP: Applicants who receive a USFWS grant will be required to enroll in the U.S. Treasury's Automated Standard Application for Payments (ASAP) to receive payments under their grant. Applicants that have not previously registered with ASAP should contact the USFWS Project Officer to obtain the ASAP Enrollment Form. This form must be completed and submitted with your application package if applicable. Applicants with projects approved for funding will be initiated for enrollment in the ASAP system with further instructions provided by Treasury on completing the enrollment process. Please note, any recipient of federal funding may only draw down funding from ASAP on an as needed basis. Payments must minimize the time between requesting funds and your subsequent disbursement of those funds to pay for allowable costs on a reimbursable basis.

Assistance is available to all applicants needing to register with SAM.gov and/or enroll in ASAP by emailing fwhqfasupport@fws.gov.

Small Grant Application and Project Details:

Applicant Name:	Cedar Lake Improvement Board
Opportunity Number:	F-FWS-FAC-25-040
Descriptive Project Title:	Acre-for-acre Restoration of Lake Hydrology and Pike Spawning Habit
USFWS Grant Program:	National Fish Habitat Partnership (Midwest Glacial Lakes)

Project Abstract Summary/Public Description:

The Project Abstract is a concise *(4,000 characters or less)* summary of a grant project. The summary typically describes the mission and goals of the project, the population it will serve, and what impact it may have on the community.

NOTE: In accordance with OMB Memorandum M-22-02, DOI recommends use of the listed minimum OMB project description elements within the GS Project Abstract Summary. Reference core elements below:

- Should avoid acronyms or Federal or agency-specific terminology, and
- Include a plain language description Award purpose, and
- Activities to be performed,
- Deliverables and Expected Outcomes, and
- Intended beneficiary(ies) as well as
- Subrecipient activities if known or specified at the time of award

Cedar Lake is a 1,050-acre, glacial lake situated north of Saginaw Bay in Alcona and Iosco Counties. This 5-mile long, 0.5-mile wide, shallow (<5ft average depth) lake is connected to nearby Lake Huron by an intermittent stream through an outlet structure at the north end of the lake. To the northwest, the 3,300-acre watershed is adjacent to only 30% of the shoreline; the remainder of the lake's shoreline loses water year-round. Only two small drainage pathways intermittently deliver surface water to the lake from this watershed; Sherman Creek to the south, and Jones Ditch to the north.

Comprised mostly of wetlands, watershed connections were disrupted in the 1970s with roadway drainage infrastructure. Since good record-keeping began in 2004, documented lake levels have dropped as much as 28 inches in late summer months because of these historic modifications. Restoring full hydrologic connectively of these 1,305 acres of the Jones Ditch drainage is necessary to stabilize summer-time water levels for recreation and fish habitat.

Expected outcomes:
1. Aquatic connectivity removing the Jones Ditch lower channel barrier to over 1,000 potential acres of wetlands (enhancing habitat availability for minimally 473 wetland acres immediately upstream of W. Cedar Lake Road with the potential connection to more with railroad culvert replacement)
2. All riparian areas adjacent to the 200 feet of Jones Ditch reconstruction will receive native seeding
3. Development of a volunteer fish passage monitoring program, supplemented with remote observation monitoring
4. Other project accomplishments will include a new protocol for other watershed managers to

Project Narrative Critical Elements:

Need – This section identifies an eligible issue, problem, or opportunity that must be addressed in order to ensure the conservation of fish, wildlife, or habitat.

- Explain why the project is necessary for funding under the respective grant program and how completion of the project helps to fulfill the purpose for which the program was established by Congress.
- Provide a brief summary of any data or evidence to support the need statement (i.e., fish/wildlife/habitat surveys, population metrics, angler/hunter/wildlife watcher surveys) and why the proposed project is necessary for funding.
- Articulate the null alternative (the consequence of not funding and completing the project).

One-third of the Cedar Lake watershed surface flows associated with Jones Ditch have been impeded by historic infrastructure changes and thus, do not provide responsive hydrological and ecological needs for the lake. A recent Road Commission culvert replacement under W. Cedar Lake Road on Jones Ditch revealed how dramatic hydrology improvements can be with full restoration. Wet weather drainage flows are now nearly three orders of magnitude greater than with the previous smaller, perched road culvert.

The culvert replacement provided hydrologic reconnection with 525 acres of the 1,305 Jones Creek drainage (with 473 of these reconnected acres being contiguous wetlands). It provided nothing, however, for habitat connectivity between these upstream wetlands and the lake because of the remaining degraded condition of Jones Ditch at the Cedar Lake shoreline. This highly-incised channel causes spring-time channel velocities to exceed 5 ft/second, creating a physical barrier to pike passage.

Moreover, two drainage culverts under an active railroad line owned by Lake State Railway Company (LSRC) remain major barriers to flow from the remaining 780 acres of the 1,305-acre Jones Ditch drainage west of these tracks. The dilapidated, 50+ year-old railroad culverts also prevent fish migration opportunities to reach the other 546 acres of contiguous wetlands west of the tracks. Spring-time velocities through these railroad culverts are estimated at >5 ft/second.

Restoring full hydrologic connectively of these 1,305 acres of Jones Ditch drainage is necessary to stabilize summer-time water levels for recreation and fish habitat.

Objective(s)

- State the outcome(s) of the proposed project in terms, to the best of your ability, that are specific and quantifiable.
- The stated outcome(s) should be specific to what will be achieved by the end of the proposed project (not the outcomes that happen 2, 5, or 10-years later).
- The proposed project may have one or more objectives.

Restore natural wetland water levels and downstream channel morphology that will allow pike spawning habitat connection to upstream wetlands. Downstream channel restoration will include physical implementation of Rosgen in-stream grade structures for pools and riffles, native riparian vegetation, fallen tree obstruction removal, and work-arounds for any tailwater impediments created by beavers. Recent W. Cedar Lake Road Culvert replacement restored some Jones Ditch flows, and reduced spring-time velocities under the roadway back below <3 ft/second. This makes downstream channel restoration essential for any upstream ecological reconnections.

Approach

- Describe the methods and activities that will be funded and implemented to achieve each of the stated objectives of the proposed project.
- The approach section should clearly articulate the full scope of the proposed project to include:
    - Who will be involved in completing the various aspects of the project. Please include information about potential or identified contractors or subrecipients will be involved in the project.
    - Where will the project be completed. Please describe all project areas.
    - When will the project be completed.
    - How will the project be completed. Please describe all activities (from start to finish) to include earth moving activities, equipment utilized, sampling methods.
- The approach section must be written to include a level of detail so that USFWS staff are fully aware of and understand the proposed project. This is important for USFWS staff to review and document the proposed project activities are compliant with various Federal statutes such as the National Environmental Policy Act, Endangered Species Act, and National Historic Preservation Act.

1. Phase I Site Design, Permitting, Bidding, Construction, & Oversight - Methods to accomplish this task will include engineering and ecological planning, design, and physical implementation to protect, rehabilitate, and improve fish passage and naturalized Jones Ditch flows at its terminus. Engineering and hydraulics modeling by Kieser & Associates (K&A). All construction work will be publicly bid.

2. Phase II Conceptual Design, Cedar Lake Improvement Board (CLIB)/Lake State Railway Coordination (LSRC) - CLIB and K&A staff will work with the LSRC to identify legal access needs to inspect the two culverts in the drainage. Joint field inspections will be conducted.

3. Fisheries Monitoring, Data Analysis and DNR Collaboration - Successful accomplishment of stated project objectives will include pre- and post-implementation monitoring of fish habitat and water level conditions associated with Task 1 efforts. Pre/post-implementation monitoring of pike spawning conditions will be conducted by K&A.

4. Lake and Wetland Habitat Monitoring/Analysis/Controls - Pre/post surface water levels will be examined using the existing network of wetland level loggers, collecting hourly data to compare pre/post implementation conditions of wetland water elevations and flows to Cedar Lake.

5. Railroad Crossing Coordination Protocol - Discussion of access requirements will be approached with various considerations and constraints for future interactions. Discussions will focus on 1.5 miles of railroad through the Jones Ditch drainage.

6. Watershed Management Plan Updates and Outreach - Actions taken under this project will have significant interplay with the 2011 WMP currently being updated.

7. Lake Association Annual In-person Planning Meetings - K&A will present project findings to the Alcona-Iosco Cedar Lake Association annual meetings during the course of the

Timeline

- State the desired time period during which work on the proposed project will begin and end. Include timeline of when significant project events or milestones are anticipated.

Timeline by Tasks:

1. Phase 1 Site Design, Permitting, Bidding, Construction, & Oversight: 9/2025 - 12/2026.
2. Phase II Conceptual Design, CLIB/LSRC coordination, 2/2026 - 4/2027.
3. Fisheries Monitoring, Data Analysis, & DNR Collaboration, 1/2026 - 7/2027.
4. Lake & Wetland Habitat Monitoring/Analysis/Controls, 11/2025 - 6/2027.
5. Railroad Crossing Coordination Protocol, 10/2026 - 2/2027.
6. WMP Outreach, 9/2025 and 8/2026 - 9/2026.
7. Lake Association Annual In-Person Planning Meetings, 7/2026 and 7/2027.
8. Final Project Reporting & Closeout, 5/2027 - 7/2027.

Project Budget:

Enter dollar amounts needed in each category to complete award activities.

Expenses	**Project Costs**
Personnel	
Fringe (__%)	
Travel	
Supplies	
Equipment	
Contractual (Total)	$42,600.00
Other (Specify)	$41,710.00 (subrecipient)
Subtotal	$84,310.00
Total Direct Costs	
Indirect Costs*(__% MTDC)	
Total Expenses	$84,310.00

Budget Narrative:
Explain all requested budget items/costs in the Budget Narrative. Demonstrate a clear connection between costs and the proposed project activities. Describe how cost estimates for your project were determined.

Equipment is defined as tangible personal property (including information technology systems) having a useful life of more than one year and a per-unit acquisition cost, which equals or exceeds the lesser of the capitalization level established by the non-Federal entity for financial statement purposes, or $10,000. If requesting equipment costs, the applicant must provide a statement explaining the nature and purpose of the equipment to be purchased along with a per unit cost.

Contractual: $42,600.00 will be used for construction costs, inlcuding mobilization and logistics, ditch regrading and earthwork, gravel bedding and meandering, soil erosion and sediment control, project cleanup, 10% contingency, and permitting.

Other (subrecipient): $41,700.00 will be awarded to Kieser & Associates (K&A) for project design, permitting, bidding, and oversight. K&A will also will work with the Lake to identify legal access needs to inspect the two culverts in the drainage. Joint field inspections will be conducted. K&A engineers will work with the Lake State Railway Company to discuss culvert conditions, maintenance operations, capital improvement schedules, potential design options and workable replacement schedules given active rail use. Pre/post-implementation monitoring of pike spawning conditions will be conducted. Pre/post surface water levels will be examined using the existing network of wetland level loggers, collecting hourly data to compare pre/post implementation conditions of wetland water elevations and flows to Cedar Lake. Kieser & Associates will develop a scalable protocol for other watershed managers to remove fears of approaching seemingly unapproachable transportation entities. Project findings will be presented to the Alcona/Iosco Cedar Lake Association annual meetings during the course of the

Indirect Cost Rate: Applicants must indicate how they will charge indirect costs, including the rate to be applied. ***Individuals applying for grant funding are ineligible to receive reimbursement for indirect costs and must not include them in the proposed budget.***

- De Minimis Rate: If eligible, state if your organization is opting to use the de minimis rate of up to 15% of total modified direct costs. Entities that do not have a current Federal negotiated indirect cost rate (including provisional rate) may propose to use the de minimis rate. For more information, refer to 2 CFR 200.414(f).

- Negotiated Rate: State if you will negotiate with your cognizant agency. If your organization has previously negotiated a rate, attach a copy of the most recently negotiated rate agreement (active or expired).

We are an organization that will charge all costs directly.

Required Statements:

Overlap or Duplication of Effort Statement:

Applicants must state in their application if the activities, costs, or time commitment of key personnel proposed in this application overlap with those in any other Federal proposal or award or not. If no overlap exists, include a statement to that effect. If any overlap exists, provide:

- Activities: Description any overlapping activities.
- Costs: Description of any overlapping costs.
- Time: Description of any overlapping key personnel time.
- A copy of any overlapping or duplicative proposal submitted to any other potential funding entity.
- Details on when any overlapping proposal was submitted, to whom, and the expected date of the funding decision.

There are no overlapping activities associated with this project.

Pre-award Costs:

To qualify for pre-award cost reimbursement, an applicant must demonstrate in the application that the pre-award activities are necessary and reasonable for accomplishing the overall program objectives and would have been approved had they occurred within the project period. Applicants should include in the Required Statements section of the application a statement on whether or not pre-award costs are requested. Should a recipient request pre-award costs, a detailed explanation of why pre-award costs are necessary must be included.

No pre-award costs are being submitted.

Applicant Contact Information:

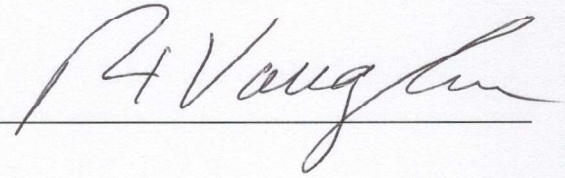
Principal Investigator
Name: Rex Vaughn
Title: Chairman, Cedar Lke Improvement Board
Phone: 810-516-6686
Email: rvaughn@tir.com

Authorized Representative
Name: Rex Vaughn
Title: Chairman, Cedar Lke Improvement Board
Phone: 810-516-6686
Email: rvaughn@tir.com

USFWS Contact Information:

Program Officer
Name: Justin Chiotti
Title: Habitat Biologist
Phone: 248 891-0087
Email: justin_chiotti@fws.gov

By signing this application, I certify that I am authorized so apply for federal financial assistance on behalf of this organization. I also certify that all statements contained in this application are true, complete and accurate to the best of my knowledge.

Signature of Authorized Representative: 

Subject: RE: Cedar Lake WMP Approval Status Update?
Date: Thursday, October 1, 2026 at 3:23:31 PM Eastern Daylight Time
From: Salveta, Teresa (EGLE) <SalvetaT1@michigan.gov>
To: Rex Vaughn <rvaughn@tir.com>
CC: Mark Kieser <mkieser@kieser-associates.com>, Vincent, Peter (EGLE) <VINCENTP@michigan.gov>
Category: Good

Hi Rex,

The email sent earlier serves as formal acceptance of the updated plan.

Thank you,
Teresa

Teresa Salveta
Environmental Quality Analyst
Michigan Department of Environment, Great Lakes, and Energy (EGLE)
Water Resources Division | Gaylord District Office
989-619-3740 | SalvetaT1@michigan.gov
Follow Us | www.Michigan.gov/EGLE

From: Rex Vaughn <rvaughn@tir.com>
Sent: Thursday, October 1, 2026 12:57 PM
To: Salveta, Teresa (EGLE) <SalvetaT1@michigan.gov>
Cc: Mark Kieser <mkieser@kieser-associates.com>; Vincent, Peter (EGLE) <VINCENTP@michigan.gov>
Subject: Re: Cedar Lake WMP Approval Status Update?

CAUTION: This is an External email. Please report suspicious emails via the "Report to Abuse" button in Outlook

Teresa:

That's great news, thank you. Will we be receiving any formal acknowledgement from EPA or EGLE that I can share with my colleagues on the Lake Board and the local lake association officers?

Kindest Regards,

Rex Vaughn

From: Teresa Salveta <SalvetaT1@michigan.gov>
Date: Thursday, October 1, 2026 at 12:52 PM
To: Rex Vaughn <rvaughn@tir.com>
Cc: Mark Kieser <mkieser@kieser-associates.com>, "Vincent, Peter (EGLE)"

<VINCENTP@michigan.gov>
Subject: RE: Cedar Lake WMP Approval Status Update?

Hi Rex,

Thanks for reaching out and for your patience as we worked through numerous plans this year. I spoke with Peter this morning and I can confirm with you that the updated plan has been accepted.

Sincerely,
Teresa Salveta
Environmental Quality Analyst
Michigan Department of Environment, Great Lakes, and Energy (EGLE)
Water Resources Division | Gaylord District Office
989-619-3740 | SalvetaT1@michigan.gov
Follow Us | www.Michigan.gov/EGLE

From: Rex Vaughn <rvaughn@tir.com>
Sent: Monday, September 28, 2026 10:28 AM
To: Salveta, Teresa (EGLE) <SalvetaT1@michigan.gov>
Cc: Mark Kieser <mkieser@kieser-associates.com>
Subject: Cedar Lake WMP Approval Status Update?

CAUTION: This is an External email. Please report suspicious emails via the "Report to Abuse" button in Outlook

Teresa:

Checking in with you to see if there is any news on the EPA Review/approval of our updated WMP. Please let us know.

Kindest Regards,

Rex Vaughn

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We'll never solicit "Donations"
Other free services constantly pester you to upgrade to paid features, or even beg for "donations" to keep their services free. (Say what?) We don't do that.



We don't promote ourselves to your callers.

Brand-free Welcome Greetings
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Free Email Reports

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KIESER & ASSOCIATES
ENVIRONMENTAL SCIENCE & ENGINEERING

LakeScan™ Interim Report

To:	Rex Vaughn, Chair Cedar Lake Improvement Board	**Date:**	July 21, 2026
From:	Natalie Crum, Project Manager Kieser & Associates, LLC (K&A)	**cc:**	Mark Kieser, Senior Scientist Kieser & Associates, LLC
RE:	2026 Cedar Lake North Early-Season Vegetation Survey Results		

Dates of Vegetation Survey: 7/13/2026 – 7/14/2026
Date of Treatment: 6/29/2026
NOTE: Herbicide treatments typically take at least 10 days for full effect.

Background

The LakeScan™ program combines detailed data collection with mapping capabilities and scientifically backed analysis metrics which enables K&A to identify successful lake management activities and highlight issues that may require attention. Vegetation surveys are based on a system where the lake is divided into Aquatic Resource Observation Sites (AROS) where plant density, distribution, and position in the water column are recorded by field personnel. Special attention is given to invasive plants and nuisance conditions.

Cedar Lake North LakeScan™ Early-Season Survey

K&A conducted the early-season LakeScan™ survey for Cedar Lake North on July 13th and 14th, 2026. Weather conditions were fair, with mostly clear skies and an intermittent breeze. Air temperatures ranged from 86-94°F on the 13th, and 90-96°F on the 14th. Visibility through the water column was great, with a Secchi depth reading of 7.8 feet. Throughout the survey, a variety of both native and invasive aquatic plant species, as well as aquatic wildlife, were observed. The survey occurred approximately two weeks after the scheduled herbicide treatment on June 29th, 2026.

The two most prevalent native aquatic species observed during the survey included *Chara* (*Chara sp*.) and variable pondweed (*Potamogeton graminius L*.), which were observed in over half of the 203 AROS surveyed. Richardsons Pondweed (*Potamogeton richardsonii*) was found in about 1/4th of all AROS, as was rush (*Juncus pelocarpus Meyer).* The northern portion of the lake as well as the excavated trenches (500 AROS numbers) were the most vegetated areas of the lake (Figure 1). In AROS 358 *Chara* was again observed growing densely and floating to the surface. Water quality investigations into nearby groundwater discharges and Jones Ditch continue to be employed to assess luxuriant growth in the area.

Variable watermilfoil (*Myriophyllum heterophyllum),* a species that has been known to cause nuisance concerns on the lake, was observed in 16 AROS in very light to moderate densities primarily in the northernmost portion of the lake (Figure 2). The species was observed causing possible recreational nuisance concerns in AROS 358 where it was in a dense clump at the surface and flowering.

The only submerged aquatic invasive species observed during the survey was hybrid Eurasian watermilfoil (*Myriophyllum spicatum x sibiricum*). Eurasian watermilfoil was found in AROS 342, 427, 465, and 476 (Figure 3). The species was also found in the trenches, still standing in the water column but heavily herbicide damaged and not living. The wetland emergent invasive species observed during the survey were *Phragmites* (*Phragmites australis*) and purple loosestrife (*Lythrum salicaria L*.). Phragmites was observed only at the shoreline in AROS 312 and 367 (Figure 4). Purple loosestrife was scattered across nine shoreline AROS, typically as solitary clusters (Figure 5).



Figure 1. Early-season survey (7/13/2026 – 7/14/2026) vegetation 3D-Density (a function of observed coverage and height of all vegetation).



Figure 2. Early-season (7/13/2026 – 7/14/2026) variable watermilfoil coverage (a combination of the LakeScan™ density and distribution observations).



Figure 3. Early-season (7/13/2026 – 7/14/2026) Eurasian watermilfoil hybrid coverage (a combination of the LakeScan™ density and distribution observations).



Figure 4. Early-season (7/13/2026 – 7/14/2026) phragmites coverage (a combination of the LakeScan™ density and distribution observations).



Figure 5. Early-season (7/13/2026 – 7/14/2026) purple loosestrife coverage (a combination of the LakeScan™ density and distribution observations).

Results for LakeScan™ Metrics

Colored shading in Table 1 highlights how early-season plant survey observations align with the previous survey year and management goals. Green shading indicates scores meeting management goals, while yellow represents scores needing improvement. Descriptions of each of the six metrics are detailed below:

- **Species Richness** – the number of aquatic plant species present in the lake. More species are generally indicative of a healthier ecosystem.
- **Shannon Biodiversity Index** – a measure of species diversity and distribution evenness, indicative of the stability and diversity of the plant community.
- **Shannon Morphology Index** – a measure of aquatic plant morphology diversity and distribution evenness, indicative of fish and macroinvertebrate habitat quality.
- **Floristic Quality Index** – a measure of the distribution of desirable aquatic plants, with higher scores indicative of a favorable ratio between native and invasive aquatic plants.
- **Recreational Nuisance Presence** – the percentage of survey sites that identified aquatic plants inhibiting recreational activities.
- **Algal Bloom Risk** – the risk of algal bloom issues, based on the characteristics of the lake watershed.

Table 1. 2026 early-season survey scores in comparison to the previous year.

LakeScan™ Metric	Early-Season 2025 Rating	Early-Season 2026 Rating	2025 Management Goal
Species Richness	23	19.0	n/a
Shannon Biodiversity Index	10.4	9.3	> 9.4
Shannon Morphological Index	9.0	8.2	> 6.4
Floristic Quality Index	27.9	25.4	> 20
Recreational Nuisance Presence	1%	2%	< 10%
Algal Bloom Risk	Low	Low	Low

The assessed LakeScan™ metrics for the 2026 early-season survey on Cedar Lake North indicate that the lake met most 2025 optimal management goals, except the Shannon Biodiversity Index. Additionally, species richness, Shannon Biodiversity and Morphology Indices, and the Floristic Quality Index declined from 2025 early-season survey scores, indicating less favorable vegetation diversity and structures and a wider distribution of invasive species compared to native species. Recreational Nuisance Presence additionally increased from 1% to 2%, indicating more common vegetative conditions which may impede recreation. Overall, while scores generally remain favorable, declines between the two survey years may reflect long-term trends of decreased species richness and diversity.

It is important to note that the findings detailed in this "Interim" report are preliminary findings based on a single survey. The annual final report will include ratings based on both early- and late-season surveys compared to 2026 management goals, giving a more comprehensive view of lake conditions for the year. If you have any questions on these scores, please do not hesitate to contact us. Contact information is available at the end of this document.

A Final Note on LakeScan™ Surveys

When scheduling aquatic vegetation surveys, the LakeScan™ team focuses on three important considerations including: survey goals, survey effectiveness, and lake-user convenience.

Survey Goals: K&A attempts to survey before or within 14 days of early-summer chemical treatments to observe densities and distributions of treatment-targeted and non-targeted vegetation. A survey conducted during this timeframe can be utilized as an early indication of treatment effectiveness.

Survey Effectiveness: Weather plays a key role here. Rain and wind, in addition to creating safety hazards, obstruct the water surface and make it difficult to see plants in the water column. Rain can damage the onboard electronic equipment during the survey and wind can make it difficult to stay in one AROS without being blown into an adjacent AROS or into a dock while we focus on detailed characterization of vegetation.

Lake-user Convenience: The LakeScan™ team tries to avoid surveys on Fridays, Saturdays or Sundays due to boat activity on the lake. We also prefer to have early-summer surveys completed prior to the 4th of July, and late-summer surveys completed before Labor Day so that if any problems with nuisance species can be addressed before the holidays, if budgeted. Where desired, your team can also schedule mid-season checks. Feel free to contact us on costs for additional visits.

Questions?

Contact your LakeScan™ representatives:

Natalie Crum, Project Manager, Kieser & Associates, LLC
(269) 344-7117; nhoward@kieser-associates.com

Mark Kieser, Senior Scientist, Kieser & Associates, LLC
(269) 344-7117; mkieser@kieser-associates.com

To:	Rex Vaughn, Chair Cedar Lake Improvement Board	**Date:**	July 21, 2026
From:	Natalie Crum, Project Manager Kieser & Associates, LLC (K&A)	**cc:**	Mark Kieser, Senior Scientist Kieser & Associates, LLC
RE:	2026 Cedar Lake South Early-Season Vegetation Survey Results		

Date of Vegetation Survey: 7/14/2026
Date of Treatment: N/A

Background

The LakeScan™ program combines detailed data collection with mapping capabilities and scientifically backed analysis metrics which enables K&A to identify successful lake management activities and highlight issues that may require attention. Vegetation surveys are based on a system where the lake is divided into Aquatic Resource Observation Sites (AROS) where plant density, distribution, and position in the water column are recorded by field personnel. Special attention is given to invasive plants and nuisance conditions.

Cedar Lake South LakeScan™ Early-Season Survey

K&A conducted the early-season LakeScan™ survey of Cedar Lake South on July 14th, 2026. Weather conditions were fair with mostly clear skies and an intermittent breeze, at 90-96°F. Visibility through the water column was excellent, with a Secchi depth reading of 11.3 feet. Throughout the survey, a variety of both native and invasive aquatic plant species, as well as aquatic wildlife, were observed. No herbicide treatment had been applied at the time of the survey.

The most prevalent native aquatic species observed during the survey included variable pondweed (*Potamogeton graminius L.*), *Chara* (*Chara sp.*), white waterlily (*Nymphaea odorata*), and rush (*Juncus pelocarpus Meyer).* These species were observed in nearly all to half of the AROS, in varying densities. *Chara* was found bubbling to the surface of the water in AROS 240, 257, and 260. In many locations, the variable pondweed was at the surface and flowering causing recreational nuisance conditions in AROS 200, 201, 274, 275, and 276. Overall, the lake was widely vegetated with the densest vegetation in the canals and along natural shoreline areas (Figure 1).

The submerged aquatic invasive species observed during the survey were hybrid Eurasian watermilfoil (*Myriophyllum spicatum x sibiricum*) and starry stonewort (*Nitellopsis obtusa)*. Eurasian watermilfoil was found in sporadic patches along the shoreline of AROS 202-206 and as a large clump in AROS 511, which may be candidates for a mid-season herbicide treatment (Figure 2). Elsewhere, the species was observed in solitary clusters or singular plants in light densities (AROS 210, 264, 252). Starry stonewort

was again observed in light coverage in AROS 503, growing along the lake bottom and not causing recreational nuisance concerns at the time of the survey (Figure 3). The wetland emergent invasive species purple loosestrife (*Lythrum salicaria L.*) and *Phragmites* (*Phragmites australis*) were also observed during the survey. *Phragmites* was observed in AROS 213, but was recorded based on last-year's growth and current growth of the species could not be determined (Figure 4). Purple loosestrife was observed in AROS 208, 215, 225, 226, 237, 253, and 514, scattered along shoreline areas often as solitary clusters (Figure 5).

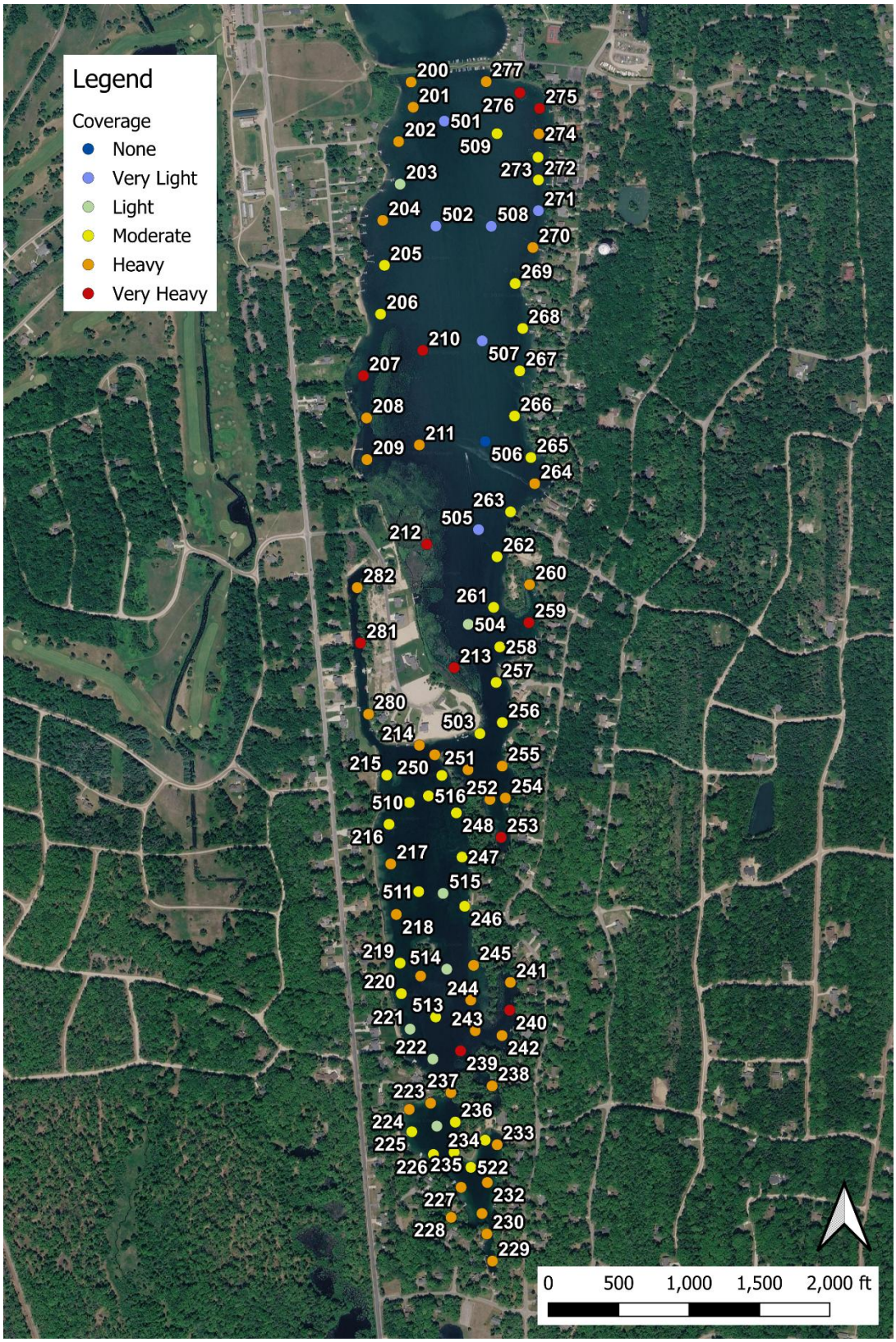


Figure 1. Early-season survey (7/14/2026) vegetation 3D-Density (a function of observed coverage and height of all vegetation).

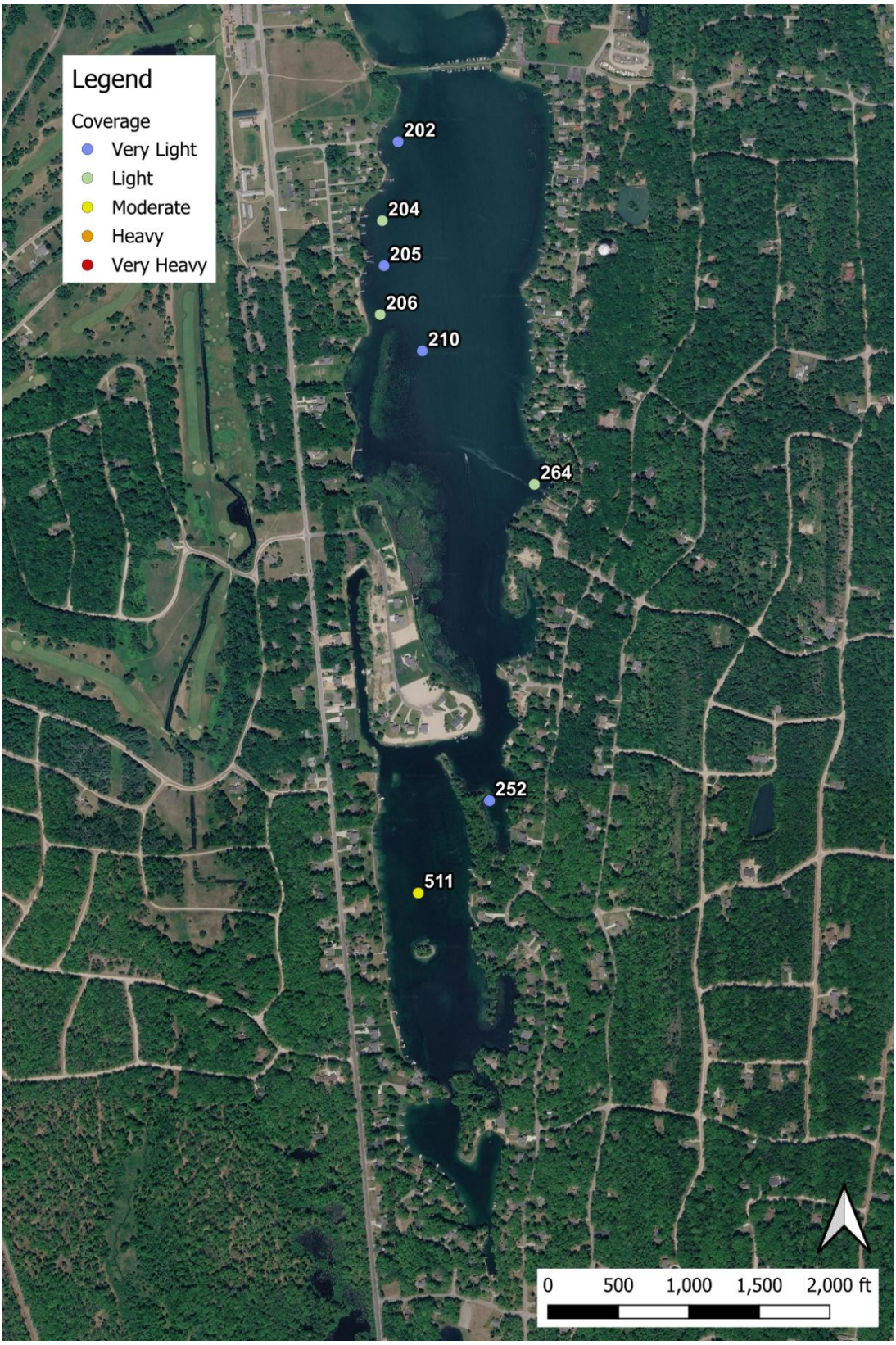


Figure 2. Early-season (7/14/2026) Eurasian watermilfoil hybrid coverage (a combination of the LakeScan™ density and distribution observations).



Figure 3. Early-season (7/14/2026) starry stonewort coverage (a combination of the LakeScan™ density and distribution observations).



Figure 4. Early-season (7/14/2026) phragmites coverage (a combination of the LakeScan™ density and distribution observations).



Figure 5. Early-season (7/14/2026) purple loosestrife coverage (a combination of the LakeScan™ density and distribution observations).

Results for LakeScan™ Metrics

Colored shading in Table 1 highlights how early-season plant survey observations align with the previous survey year and management goals. Green shading indicates scores meeting management goals. Descriptions of each of the six metrics are detailed below:

- **Species Richness** – the number of aquatic plant species present in the lake. More species are generally indicative of a healthier ecosystem.
- **Shannon Biodiversity Index** – a measure of species diversity and distribution evenness, indicative of the stability and diversity of the plant community.
- **Shannon Morphology Index** – a measure of aquatic plant morphology diversity and distribution evenness, indicative of fish and macroinvertebrate habitat quality.
- **Floristic Quality Index** – a measure of the distribution of desirable aquatic plants, with higher scores indicative of a favorable ratio between native and invasive aquatic plants.
- **Recreational Nuisance Presence** – the percentage of survey sites that identified aquatic plants inhibiting recreational activities.
- **Algal Bloom Risk** – the risk of algal bloom issues, based on the characteristics of the lake watershed.

Table 1. 2026 early-season survey scores in comparison to the previous year.

LakeScan™ Metric	Early-Season 2025 Rating	Early-Season 2026 Rating	2025 Management Goal
Species Richness	23	26	n/a
Shannon Biodiversity Index	10.7	11.2	> 9.4
Shannon Morphological Index	8.0	8.3	> 6.4
Floristic Quality Index	28.5	29.6	> 20.0
Recreational Nuisance Presence	0%	5%	< 10%
Algal Bloom Risk	Low	Low	Low

The assessed LakeScan™ metrics for the 2026 early-season survey on Cedar Lake South indicate that the lake met each 2025 optimal management goal. All metrics besides the Recreational Nuisance Presence improved from early-season conditions in 2025, indicating favorable lake trends and a wide diversity of species types and structures. The increase of Recreational Nuisance Presence may indicate that while there is a robust native plant community, dense areas of vegetation may be adversely affecting recreational use such as swimming and boating. The majority of recreational nuisance conditions observed on Cedar Lake South during the 2026 early-season survey was attributed to flowering variable pondweed.

It is important to note that the findings detailed in this "Interim" report are preliminary findings based on a single survey. The annual final report will include ratings based on both early- and late-season surveys, giving a more comprehensive view of lake conditions for the year. If you have any questions on these scores, please do not hesitate to contact us. Contact information is available at the end of this document.

A Final Note on LakeScan™ Surveys

When scheduling aquatic vegetation surveys, the LakeScan™ team focuses on three important considerations including: survey goals, survey effectiveness, and lake-user convenience.

Survey Goals: K&A attempts to survey before or within 14 days of early-summer chemical treatments to observe densities and distributions of treatment-targeted and non-targeted vegetation. A survey conducted during this timeframe can be utilized as an early indication of treatment effectiveness.

Survey Effectiveness: Weather plays a key role here. Rain and wind, in addition to creating safety hazards, obstruct the water surface and make it difficult to see plants in the water column. Rain can damage the onboard electronic equipment during the survey and wind can make it difficult to stay in one AROS without being blown into an adjacent AROS or into a dock while we focus on detailed characterization of vegetation.

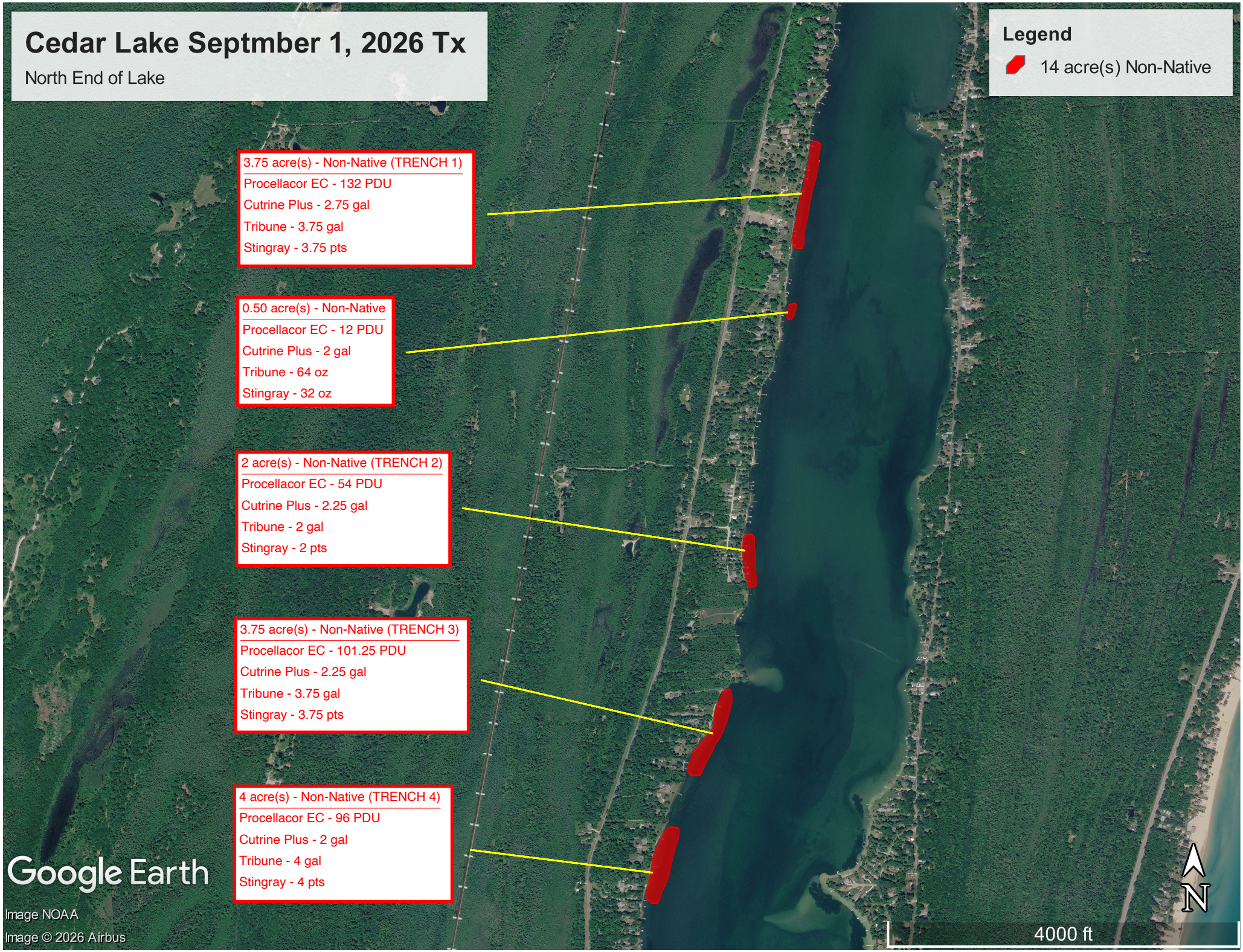
Lake-user Convenience: The LakeScan™ team tries to avoid surveys on Fridays, Saturdays or Sundays due to boat activity on the lake. We also prefer to have early-summer surveys completed prior to the 4th of July, and late-summer surveys completed before Labor Day so that if any problems with nuisance species can be addressed before the holidays, if budgeted. Where desired, your team can also schedule mid-season checks. Feel free to contact us on costs for additional visits.

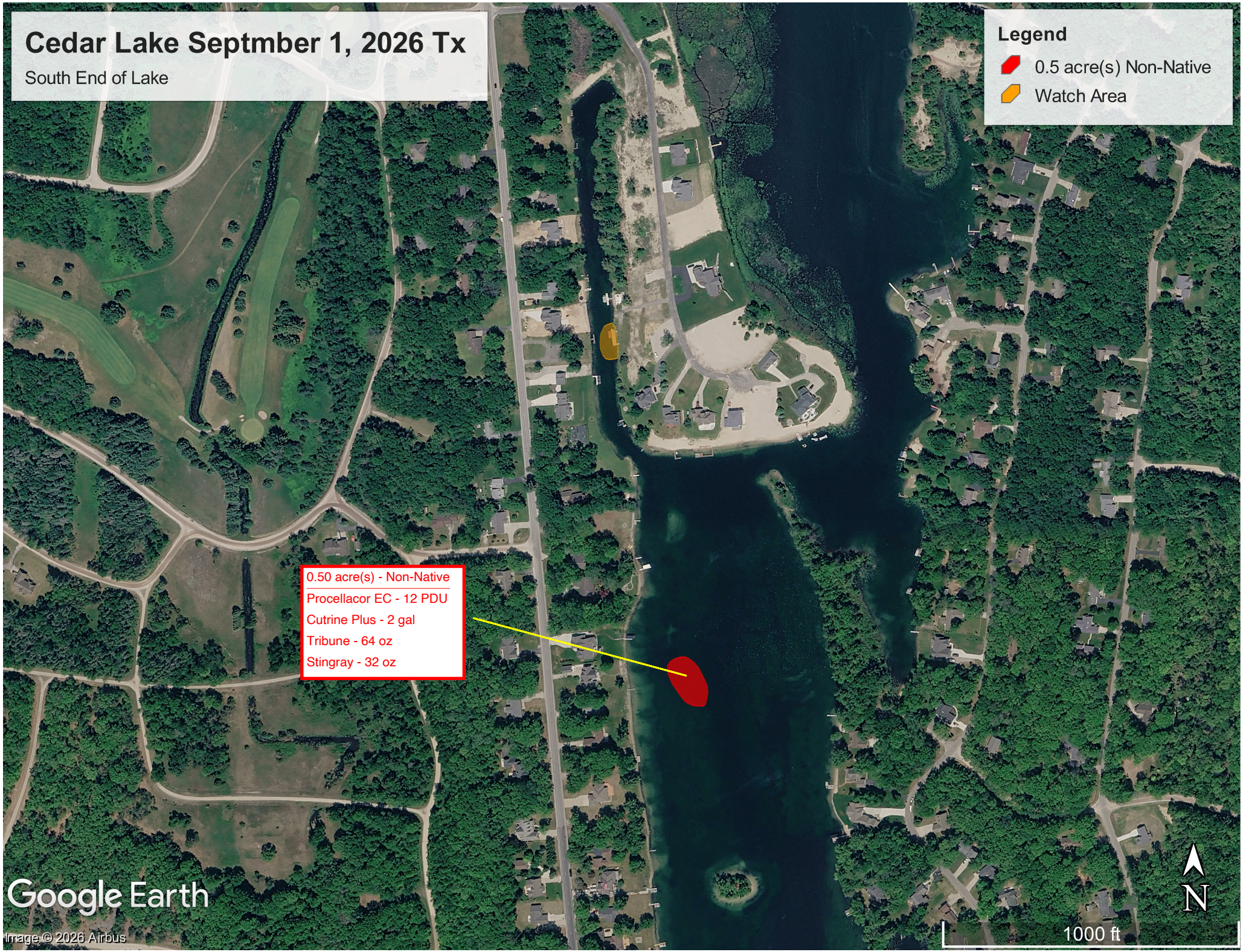
Questions?

Contact your LakeScan™ representatives:

Natalie Crum, Project Manager, Kieser & Associates, LLC
(269) 344-7117; nhoward@kieser-associates.com

Mark Kieser, Senior Scientist, Kieser & Associates, LLC
(269) 344-7117; mkieser@kieser-associates.com


Cedar Lake Septmber 1, 2026 Tx
North End of Lake
Legend
14 acre(s) Non-Native
3.75 acre(s) - Non-Native (TRENCH 1)
Procellacor EC - 132 PDU
Cutrine Plus - 2.75 gal
Tribune - 3.75 gal
Stingray - 3.75 pts
0.50 acre(s) - Non-Native
Procellacor EC - 12 PDU
Cutrine Plus - 2 gal
Tribune - 64 oz
Stingray - 32 oz
2 acre(s) - Non-Native (TRENCH 2)
Procellacor EC - 54 PDU
Cutrine Plus - 2.25 gal
Tribune - 2 gal
Stingray - 2 pts
3.75 acre(s) - Non-Native (TRENCH 3)
Procellacor EC - 101.25 PDU
Cutrine Plus - 2.25 gal
Tribune - 3.75 gal
Stingray - 3.75 pts
4 acre(s) - Non-Native (TRENCH 4)
Procellacor EC - 96 PDU
Cutrine Plus - 2 gal
Tribune - 4 gal
Stingray - 4 pts
Google Earth
Image NOAA
Image © 2026 Airbus
N
4000 ft


Cedar Lake Septmber 1, 2026 Tx
South End of Lake
Legend
0.5 acre(s) Non-Native
Watch Area
0.50 acre(s) - Non-Native
Procellacor EC - 12 PDU
Cutrine Plus - 2 gal
Tribune - 64 oz
Stingray - 32 oz
Google Earth
Image © 2026 Airbus
N
1000 ft



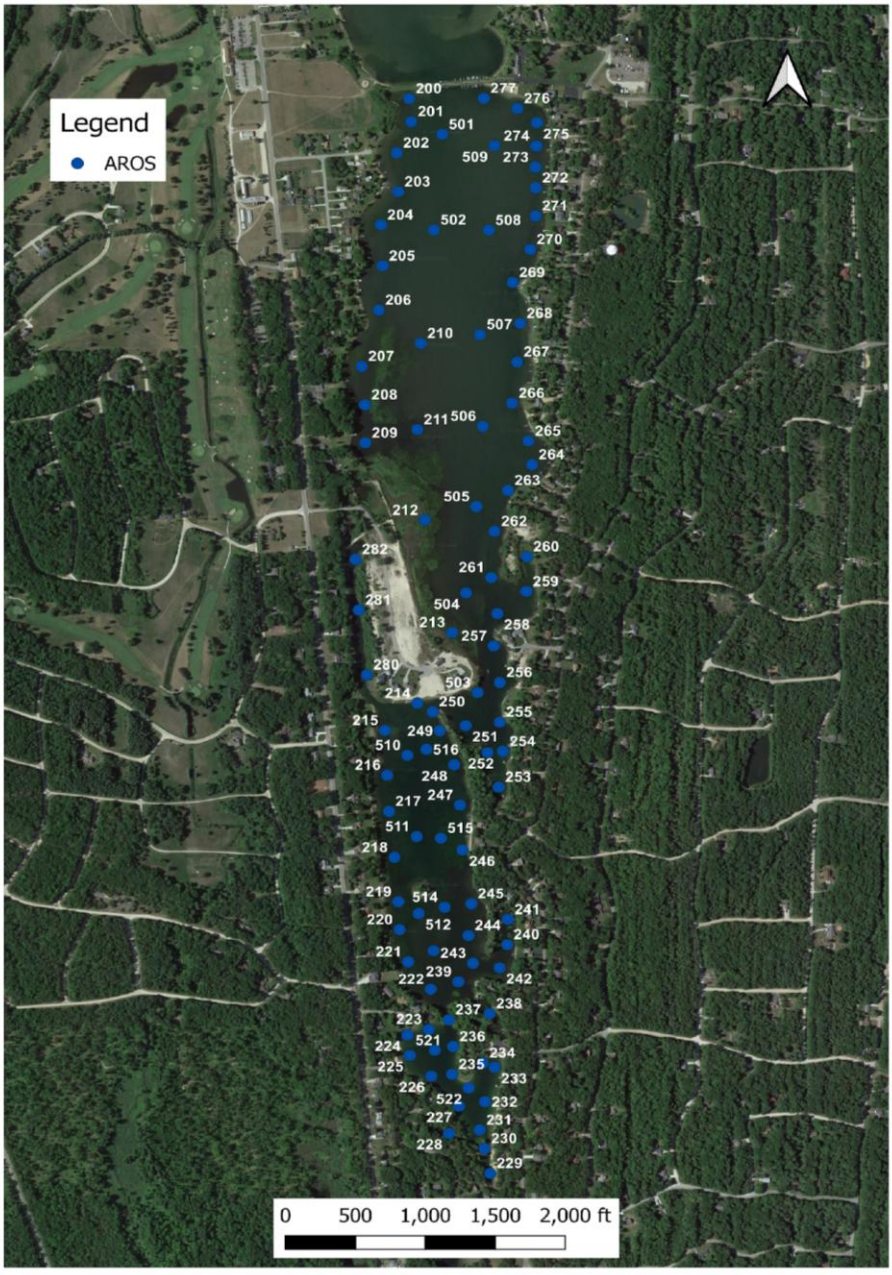
Cedar Lake North Late-Season Vegetation Survey
Survey Date: 9/17/26

The Cedar Lake North late-season LakeScan™ survey was conducted on September 17, 2026. The survey occurred 16 days after the scheduled herbicide treatment on September 1, 2026, which was advised based on conditions observed on August 27, 2026. The weather throughout the survey was mostly cloudy with temperatures around 65°F and gentle northwesterly winds around 0-8 mph. Visibility in the water column was good with a Secchi Disk reading of 8.5 feet, clear to bottom.

The most common native species observed during the survey were *Chara* (*Chara sp.*), variable pondweed (*Potamogeton gramineus)*, naiad (*Najas sp.)*, wild celery (*Vallisneria americana)*, and Richardson's pondweed (*Potamogeton richardsonii)*. Observed species and species composition was similar to observations made during the early-season survey. *Chara* was the most commonly observed species and was found throughout a majority of aquatic resource observation areas (AROS). Variable pondweed, wild celery, and Richardson's pondweed were commonly found flowering throughout the lake which may cause some minor recreational nuisance concerns. Vegetation growth was the densest in the excavated trenches (#500 AROS) which were typically dominated by *Chara*, variable pondweed, naiad, and Richardson's pondweed. Variable watermilfoil (*Myriophyllum heterophyllum)*, a native watermilfoil species which has been known to cause nuisance concerns in the lake was only observed lightly scattered in the northernmost bay.

The only submerged aquatic invasive species observed in Cedar Lake North during the 2026 late-season survey was hybrid Eurasian watermilfoil (*Myriophyllum spicatum x sibiricum*). Hybrid Eurasian watermilfoil was found lightly scattered near the lake outlet (AROS 354 and 355), in the southern-most trench (AROS 586), and in an excavated hole on the eastern side of the lake (AROS 519). The trenches that were treated on September 1, 2026 had a high level of observed treatment efficacy with little to no evidence of Eurasian watermilfoil and no living milfoil recorded except for the small patch in the southern-most trench.

The emergent wetland invasive species, purple loosestrife (*Lythrum salicaria L.*), was not observed during the survey, observations near the lake outlet indicated that the species was approaching the end of its season, ceasing flowering and dying back, making observations via the boat difficult. *Phragmites (Phragmites australis)* was observed along the shoreline of AROS 346 and 361, of which, AROS 361 has been previously treated in 2024 and 2025. The patch in AROS 346 was located next to Emergency Access Road #2.



Cedar Lake South Late-Season Vegetation Survey
Survey Date: 9/18/2026

The Cedar Lake South late-season LakeScan™ survey was conducted on September 18, 2026. The weather was mostly clear with temperatures around 60°F and northwesterly winds around 10-15 mph. Visibility in the water column was good with a Secchi Disk reading of 11 feet, clear to bottom. The survey was conducted 17 days after the herbicide treatment on September 1, 2026, which was advised based on conditions observed on August 27, 2026.

The most common native species observed during the survey were variable pondweed (*Potamogeton gramineus), Chara* (*Chara sp.*), white waterlily (*Nymphaea odorata)*, naiad (*Najas sp.)*, and wild celery (*Vallisneria americana).* Variable pondweed was the most commonly observed species during the survey and it was frequently observed at the surface and flowering, which could cause some recreational nuisance concerns, but would be expected to drop from the water column after flowering.

The submerged aquatic invasive species observed in Cedar Lake South during the 2026 late-season survey were hybrid Eurasian watermilfoil (*Myriophyllum spicatum x sibiricum)* and starry stonewort (*Nitellopsis obtusa)*. Hybrid Eurasian watermilfoil was found in 7 aquatic resource observations sites (AROS). The species was often found as solitary clusters and singular sprigs (AROS 205, 223, 225, 264, 503, and 511). AROS 256 was the only location in which Eurasian watermilfoil was found in multiple scattered clusters. Dead milfoil was observed in the herbicide treated area near AROS 511. Starry stonewort was found in AROS 503 and 256, growing along the lake bottom and not causing any nuisance or management concerns at the time of the survey.

The emergent aquatic invasive species purple loosestrife (*Lythrum salicaria L.*) and *Phragmites (Phragmites australis)* were not observed during the survey. Observations near the lake outlet indicated that purple loosestrife was approaching the end of its season, ceasing flowering and dying back, making observations via the boat difficult. An area of *Phragmites* was observed at AROS 213 during the early-season survey, but active growth could not be determined.

Bloom Sluggett, PC

161 Ottawa Ave NW, Ste. 400
Grand Rapids, MI 49503
(616) 965-9340

July 9, 2026

Cedar Lake Improvement Board
Attn: Rex Vaughn, Chairperson
PO Box 53
Greenbush, MI 48738

Re: 19627-001
Cedar Lake Improvement Board

Enclosed is invoice 28664, which covers services through 6/30/2026. This invoice, dated 7/9/2026, is for $157.50. Prompt payment of your total balance is appreciated and is due 30 days from invoice date.

Billing Summary

Total for services rendered	$157.50
Total expenses	$0.00
Total previous balance	$0.00
Total payments and other transactions	$0.00
Balance Due	**$157.50**

If you have questions, please call us at (616) 965-9340. Thank you.

Enclosure

Bloom Sluggett, PC

161 Ottawa Ave NW, Ste. 400
Grand Rapids, MI 49503
(616) 965-9340

August 11, 2026

Cedar Lake Improvement Board
Attn: Rex Vaughn, Chairperson
PO Box 53
Greenbush, MI 48738

Re: 19627-001
Cedar Lake Improvement Board

Enclosed is invoice 28928, which covers services through 7/31/2026. This invoice, dated 8/11/2026, is for $376.50. Prompt payment of your total balance is appreciated and is due 30 days from invoice date.

Billing Summary

Total for services rendered	$376.50
Total expenses	$0.00
Total previous balance	$157.50
Total payments and other transactions	$0.00
Balance Due	**$534.00**

If you have questions, please call us at (616) 965-9340. Thank you.

Enclosure

KIESER & ASSOCIATES
ENVIRONMENTAL SCIENCE & ENGINEERING

3614 Lake Street
Kalamazoo, MI 49048

Invoice

DATE	INVOICE #
9/25/2026	26-333

BILL TO:

Cedar Lake Improvement Board
Attn: Mr. Rex Vaughn
P.O. Box 53
Greenbush, MI 48738

P.O. NO.	TERMS
2026 LakeScan	Net 30

DESCRIPTION	QTY	RATE	AMOUNT
CEDAR LAKE - 2026 LAKESCAN SERVICES			
Task 1: Client Commun./Project Coord. - Billing 50%		731.00	731.00
Task: Additional Pre-Treatment Visit - Actual Costs Only (Billing only actual cost of Additional Pre-Treatment Visit)		2,058.76	2,058.76
This invoice is for professional services rendered through August 31, 2026, as related to Cedar Lake, 2026 LakeScan Services.			

Please remit payment to Kieser & Associates, LLC
For questions, please contact Becky Hough.

Total USD 2,789.76

Phone #	Fax #
(269) 344-7117	(269) 344-2493

Kieser & Associates, LLC
Time by Job Detail
August 2026

Cedar Lake Lakescan 2026	Date	Name	Duration	Cost	Notes
Cedar Lake Lakescan 2026: Task: Additional Pre-Treatment Visit					
	08/26/2026	Crum, Natalie M.	0.75	67.50	Late-Season pre-treatment prep and coordination
	08/27/2026	Crum, Natalie M.	14.25	1282.50	Additional Pre-Treatment Visit
	08/28/2026	Crum, Natalie M.	1.75	157.50	Additional pre-treatment visit, reporting of findings
	08/28/2026	Kieser, Mark	0.25	52.50	Field observations review
	08/27/2026	Pita Way		15.26	Travel Meal - Natalie Crum, 8/27/27 - Pita Way
	08/27/2026	Mileage		333.50	Mileage to/from Cedar Lake, approx. 460 miles, 8/27/26
	08/27/2026	Boat & Meter Use		150.00	Boat & Meter Use Fee, 8/27/26
Total Cedar Lake Lakescan 2026: Task: Additional Pre-Treatment Visit:			**17.00**	**2,058.76**	

KIESER & ASSOCIATES
ENVIRONMENTAL SCIENCE & ENGINEERING

536 E. Michigan Avenue
Suite 300
Kalamazoo, MI 49007

Invoice

DATE	INVOICE #
8/18/2026	26-313

BILL TO:

Cedar Lake Improvement Bd.
C/o Rex Vaughn
PO Box 53
Greenbush, MI 48738

P.O. NO.	TERMS
2026-2027 Budget	Net 30

DESCRIPTION	QTY	RATE	AMOUNT
Senior Scientist/ Principal - Task 1a	1.75	210.00	367.50
Senior Scientist/ Principal - Task 2a	0.25	210.00	52.50
Project Manager - Task 2a	0.75	90.00	67.50
Field Manager - Task 5f	0.5	85.00	42.50
Senior Scientist/ Principal - Task 5f	0.75	210.00	157.50
Senior Scientist/ Principal - Task: Extra	8.75	210.00	1,837.50
Professional Engineer - Task: Extra	1	170.00	170.00
Project Manager - Task: Extra	0.25	90.00	22.50
This invoice is for professional services rendered through July 31, 2026, as related to Cedar Lake Improvement Board, 2026-2027 Budget.			

Please remit payment to Kieser & Associates, LLC
For questions, please contact Becky Hough.

Total USD 2,717.50

Phone #	Fax #
(269) 344-7117	(269) 344-2493

Kieser & Associates, LLC
Time by Job Detail
July 2026

Cedar Lake Improvement Bd. (2026-2027)	Date	Name	Duration	Cost	Notes
Cedar Lake Improvement Bd. (2026-2027): Task 1 - CLIB Meetings					
	07/10/2026	Kieser, Mark	1.75	367.50	CLIB Call
Total Cedar Lake Improvement Bd. (2026-2027): Task 1:			**1.75**	**367.50**	
Cedar Lake Improvement Bd. (2026-2027): Task 2 - CLIB Coordination					
	07/06/2026	Kieser, Mark	0.25	52.50	Re-survey needs for piezometers
	07/06/2026	Crum, Natalie	0.25	22.50	Discussing implications of new road culvert
	07/07/2026	Crum, Natalie	0.25	22.50	Website maintenance
	07/16/2026	Crum, Natalie	0.25	22.50	Updating website
Total Cedar Lake Improvement Bd. (2026-2027): Task 2:			**1.00**	**120.00**	
Cedar Lake Improvement Bd. (2026-2027): Task 5f-Hydrology- Annual Reporting					
	07/02/2026	Kieser, Josh	0.50	42.50	Finalizing 2025 report.
	07/02/2026	Kieser, Mark	0.75	157.50	2025 Hydrology report wrap-up
Total Cedar Lake Improvement Bd. (2026-2027): Task 5f:			**1.25**	**200.00**	
Cedar Lake Improvement Bd. (2026-2027): Task- Extra:					
	07/01/2026	Kieser, Mark	0.50	105.00	Septic system comditions next to Jones Ditch
	07/01/2026	Kieser, Mark	1.50	315.00	Septic system drainfield location mapping/call
	07/06/2026	Kieser, Mark	0.50	105.00	Disc. of EGLE data usage
	07/07/2026	Kieser, Mark	2.25	472.50	Updated report on June sampling
	07/08/2026	Kieser, Mark	0.25	52.50	Posting updated docs/updated Report
	07/09/2026	Kieser, Mark	0.50	105.00	Mapping & prep for possible sampling
	07/10/2026	Kieser, Mark	0.50	105.00	Coord. with Labs on bacterial sample collection needs
	07/10/2026	Kieser, Mark	0.75	157.50	Coord. with Rex on protocols for sampling
	07/12/2026	Kieser, Mark	1.25	262.50	Coord. with Rex on Jones Ditch Flows
	07/13/2026	Kieser, Mark	0.75	157.50	Lab sampling coord./EGLE communications
	07/09/2026	Jacobson, John	1.00	170.00	Jones Ditch E-Coli Septic tank mapping

Kieser & Associates, LLC
Time by Job Detail
July 2026

Cedar Lake Improvement Bd. (2026-2027)	Date	Name	Duration	Cost	Notes
	07/08/2026	Crum, Natalie	0.25	22.50	Uploading findings to site
Total Cedar Lake Improvement Bd. (2026-2027): Task- Extra:			**10.00**	**2,030.00**	
TOTAL: CEDAR LAKE IMPROVEMENT BD. (2026-2027):			**14.00**	**2,717.50**	

Cedar Lake Improvement May 1, 2026 - April 30, 2027 Budget

Task/Description	Total 2026 Authorized Task Budget	INV# 26-291 to 6/30/26	INV# 26-313 to 7/31/26	INV# 26-2XX to 8/31/26	INV# 26-2XX to 9/30/26	INV# 26-2XX to 10/31/26	TOTAL INVOICED TO DATE	Total Remaining Task $s
Task 1a - CLIB Meetings	2,300.00	190.00	367.50				557.50	1,742.50
Task 1b - CLIB Meetings - Direct Costs	400.00						0.00	400.00
Task 2a - CLIB Coordination	3,962.00		120.00				120.00	3,842.00
Task 2b - CLIB Coordination - Direct Costs	200.00						0.00	200.00
Task 5a - Annual Hydrology Monitoring - Standard Logger Maint. +2 Ex Visits	6,299.00	1,503.75					1,503.75	4,795.25
Task 5b - Annual Hydrology Monitoring - Jones Creek Data Analysis/Options	1,622.00						0.00	1,622.00
Task 5c - Annual Hydrology Monitoring - Ongoing Sherman Creek Analysis	1,622.00						0.00	1,622.00
Task 5f - Annual Hydrology Monitoring - Annual Reporting	7,874.00	550.00	200.00				750.00	7,124.00
Task: Extra - Ongoing Reporting/Coordination	5,838.75	3,808.75	2,030.00				5,838.75	0.00
Total Budget:	**30,117.75**	**6,052.50**	**2,717.50**	**0.00**	**0.00**	**0.00**	**8,770.00**	**21,347.75**

KIESER & ASSOCIATES
ENVIRONMENTAL SCIENCE & ENGINEERING

3614 Lake Street
Kalamazoo, MI 49048

Invoice

DATE	INVOICE #
10/1/2026	26-338

BILL TO:

Cedar Lake Improvement Bd.
C/o Rex Vaughn
PO Box 53
Greenbush, MI 48738

P.O. NO.	TERMS
2026-2027 Budget	Net 30

DESCRIPTION	QTY	RATE	AMOUNT
Senior Scientist/ Principal - Task 2	1	210.00	210.00
Project Manager - Task 5b	1	90.00	90.00
Project Manager - Task 5f	0.75	90.00	67.50
This invoice is for professional services rendered through Sept. 30, 2026, as related to Cedar Lake Improvement Board, 2026-2027 Budget.			

Please remit payment to Kieser & Associates, LLC
For questions, please contact Becky Hough.

Total USD 367.50

Phone #	Fax #
(269) 344-7117	(269) 344-2493

Kieser & Associates, LLC
Time by Job Detail
August 1, 2026 - Sept. 30, 2026

Cedar Lake Improvement Bd. (2026-2027)	Date	Name	Duration	Cost	Notes
Cedar Lake Improvement Bd. (2026-2027): Task 2 - CLIB Coordination					
	08/25/2026	Kieser, Mark	1.00	210.00	Coord. w/ Rex on lake aerial photos
Total Cedar Lake Improvement Bd. (2026-2027): Task 2:			**1.00**	**210.00**	
Cedar Lake Improvement Bd. (2026-2027): Task 5b - Hydrology - Jones Ditch Analysis					
	09/17/2026	Crum, Natalie M.	1.00	90.00	Jones ditch & Timberlakes elevation checks
Total Cedar Lake Improvement Bd. (2026-2027): Task 5b:			**1.00**	**90.00**	
Cedar Lake Improvement Bd. (2026-2027): Task 5f - Hydrology - Jones Ditch Analysis					
	09/25/2026	Crum, Natalie M.	0.75	67.50	Timberlakes & outlet observations data upload
Total Cedar Lake Improvement Bd. (2026-2027): Task 5f:			**0.75**	**67.50**	
TOTAL: CEDAR LAKE IMPROVEMENT BD. (2026-2027):			**2.75**	**367.50**	

Cedar Lake Improvement May 1, 2026 - April 30, 2027 Budget

Task/Description	Total 2026 Authorized Task Budget	INV# 26-291 to 6/30/26	INV# 26-313 to 7/31/26	INV# 26-338 to 9/30/26	INV# 26-2XX to 10/31/26	INV# 26-2XX to 11/30/26	TOTAL INVOICED TO DATE	Total Remaining Task $s
Task 1a - CLIB Meetings	2,300.00	190.00	367.50				557.50	1,742.50
Task 1b - CLIB Meetings - Direct Costs	400.00						0.00	400.00
Task 2a - CLIB Coordination	3,962.00		120.00	210.00			330.00	3,632.00
Task 2b - CLIB Coordination - Direct Costs	200.00						0.00	200.00
Task 5a - Annual Hydrology Monitoring - Standard Logger Maint. +2 Ex Visits	6,299.00	1,503.75					1,503.75	4,795.25
Task 5b - Annual Hydrology Monitoring - Jones Creek Data Analysis/Options	1,622.00			90.00			90.00	1,532.00
Task 5c - Annual Hydrology Monitoring - Ongoing Sherman Creek Analysis	1,622.00						0.00	1,622.00
Task 5f - Annual Hydrology Monitoring - Annual Reporting	7,874.00	550.00	200.00	67.50			817.50	7,056.50
Task: Extra - Ongoing Reporting/Coordination	5,958.75	3,808.75	2,030.00				5,838.75	120.00
Total Budget:	**30,237.75**	**6,052.50**	**2,717.50**	**367.50**	**0.00**	**0.00**	**9,137.50**	**21,100.25**

KIESER & ASSOCIATES
ENVIRONMENTAL SCIENCE & ENGINEERING

3614 Lake Street
Kalamazoo, MI 49048

Invoice

DATE	INVOICE #
10/1/2026	26-337

BILL TO:

Cedar Lake Improvement Board
Attn: Mr. Rex Vaughn
P.O. Box 53
Greenbush, MI 48738

P.O. NO.	TERMS
2026 LakeScan	Net 30

DESCRIPTION	QTY	RATE	AMOUNT
CEDAR LAKE LAKESCAN - 2026 SERVICES			
		4,218.00	4,218.00
Task 5: August Survey - Billing 100%		213.70	213.00
Task 6: LakeScan Reporting - Billing 10%		2,596.00	2,596.00
Task 7: Lake Meetings - Billing 100%			
This invoice is for professional services rendered in September 2026, as related to Cedar Lake, 2026 LakeScan Services.			

Please remit payment to Kieser & Associates, LLC
For questions, please contact Becky Hough.

Total USD 7,027.70

Phone #	Fax #
(269) 344-7117	(269) 344-2493

KIESER & ASSOCIATES
ENVIRONMENTAL SCIENCE & ENGINEERING

536 E. Michigan Avenue
Suite 300
Kalamazoo, MI 49007

Invoice

DATE	INVOICE #
7/29/2026	26-303

BILL TO:

Cedar Lake Improvement Board
Attn: Mr. Rex Vaughn
P.O. Box 53
Greenbush, MI 48738

P.O. NO.	TERMS
LakeScan 2026	Net 30

DESCRIPTION	QTY	RATE	AMOUNT
CEDAR LAKE LAKESCAN - 2026 SERVICES			
Task 1: Client Commun./Project Coord. - 30%		438.60	438.60
Task 2: Pre-season - 100%		1,631.00	1,631.00
Task 3: June Survey - 100%		2,531.00	2,531.00
Task 4: June Interim Report - 100%		450.00	450.00
This invoice is for professional services rendered through July 29, 2026, as related to Cedar Lake, 2026 LakeScan Services.			

Please remit payment to Kieser & Associates, LLC
For questions, please contact Becky Hough.

Total USD 5,050.60

Phone #	Fax #
(269) 344-7117	(269) 344-2493

Mike's Computer Repair

mikealsuitor@gmail.com | 989.335.3265

Customer Information

Date of Service: 7/31/26 Date of Service Start: 4/1/26

Owner / Customer: Cedar Lake Improvment Baord

Address: PO Box 53

City: Greenbush State: MI Zip: 48738

Phone Number: Mobile Number: 810.516.6686

Job Description \ Work Completed

Website Updates

Payment Information		Payment Details	Invoice #
Cost of Labor:	$ 195.00	Cash: $.	
Cost of Parts:	$	Check #:	1964
Cost of Going to Residence:	$	Invoiced: Y N	
Total Cost of Repair :	$ 195.00	Miles:	

By signing below, I am confirming that my device is running properly upon return or setup.

Owners Signature: Date:

Technicians Signature: Date:

Payable to: Michael Suitor
3421 F41
Lincoln, MI 48742
989.335.3265
mikealsuitor@gmail.com

Task	Ticket	Date	Time	12 or 48
Upload Files, Try and make them ADA Compliant	2788	4/9/2026	60	12
Upload Revised Packet and Minutes	2797	4/11/2026	15	48
Upload Minutes	2820	4/19/2026	15	48
Website down	2883	5/21/2026	15	48
Update Board Members	2954	6/25/2026	15	48
Board Packet Upload	2969	7/8/2026	15	12
Bunch of Meeting Changes (Uploads)	2979	7/14/2026	30	48
Upload Minutes	3005	7/21/2026	15	12
	Total		3	$195.00

SOLITUDE
LAKE MANAGEMENT

INVOICE

Please Remit Payment to:
Solitude Lake Management, LLC
*****ADDRESS CHANGED******
PO BOX 85529
CHICAGO, IL 60689-5529
Phone #: (888) 480-5253
Fax #: (888) 358-0088

Invoice Number: PSI297909
Invoice Date: 9/2/2026

Bill To: Cedar Lake Improvement Board
PO Box 53
Greenbush, MI 48738

Ship To: Cedar Lake Improvement Board
PO Box 53
Greenbush, MI 48738

Ship Via
Ship Date 9/2/2026
Due Date 10/2/2026
Terms Net 30

Customer ID 18536
P.O. Number
P.O. Date 9/2/2026
Our Order No.

Item/Description	Unit	Order Qty	Quantity	Unit Price	Total Price
Lake, Pond & Wetland Application One-Time Service Cedar Lake Improvement Board 00-01 INVASIVES CONTROL Completed 9/1/26: Non-Native Broad Spectrum Plant Control Procellacor EC @ 6 PDU per/acre-foot (36 5.25 PDU) Cutrine Plus @ 0.5 gal/acre-foot (13.25 gal) Tribune @ 1 gal/acre (14.5 gal) Stingray @ 16 oz/acre (14.5 pints) Total Product Cost = $ 23,241.12 * Cost to Appy Liquids to More Than 5 Acres = $95.00 per/acre 14.5-acre(s) x 2 = 29-acre(s) X $95.00 = $2,755.00 (Algaecide / H erbicide) Total Labor Cost = $2,755.00		1	1	25,966.12	25,966.12

Amount Subject to Sales Tax 0.00
Amount Exempt from Sales Tax 25,966.12

Subtotal:	**25,966.12**
Invoice Discount:	0.00
Total Sales Tax	0.00
Payment Amount:	0.00
Total:	**25,966.12**

UNITED STATES POSTAL SERVICE®

USPS Receipt for Money or Services

Post Office	Station		Receipt Number
Greenbush			03
☐ **P.O. Receipt for Money**	Finance Number	Unit ID	**AIC Number** 115
Receipt for: *(indicate purpose)* RP.O. Box Renewal			Amount $ 82.00
Received from: *(show address only when receipt is mailed)*		Permit Number or SSN ***(Employees only)***	

☐ **P.O. Box/Caller Service Fees**

Information on your PS Form 1093, *Application for Post Office Box or Caller Service*, must be updated if it is changed. For regulations pertaining to P.O. Boxes, see rules for use of Post Office Boxes and Caller Service on PS Form 1093.

Customer name:	Amount $	**AIC Number**
Cedar Lake Improvement Board	82.00	115

Box/Caller Number(s)		Postmark
153	☐ For one semiannual payment period **(AIC 158)** ☑ For annual payment period **(AIC 115)** ☐ Reserved Number Fee **(AIC 115)** (Ending date / /) *(mm/dd/yyyy)*	GREENBUSH, MI SEP 11 2026 USPS 48738
Certifying Signature		

PS Form **3544**, July 2004 (PSN: 7530-03-000-3768) Distribution: Original - Customer; Duplicate - File with PS Form 1412

CK # 1905 9/10/26

Charter Township of Oscoda
110 South State Street
Oscoda, Michigan 48750
Office of Supervisor: (989)739-3211
Office of Clerk: (989)739-4971
Office of Treasurer: (989)739-7471
Office of Superintendent: (989)739-8299
Fax: (989)739-3344

Resolution Number 2025-12

CHARTER TOWNSHIP OF OSCODA RESOLUTION REGARDING LAKEWOOD SHORES DRAIN AND CEDAR LAKE AD DOC COMMITTEE

PRESENT: **Ms. Tait, Mr. Linderman, Ms. McGuire, Mr. Wygant, Mr. Cummings, Ms. Tregear**

ABSENT: **Ms. Fortner**

WHEREAS, the drainage system of Lakewood Shores is in need of repair and replacement and;

WHEREAS, the water levels of Cedar Lake are a source of concern and;

WHEREAS, significant infrastructure projects to address the Lakewood Shores drain system and Cedar Lake water levels are currently being contemplated.

NOW THEREFORE, BE IT RESOLVED AS FOLLOWS:

1. The Township Board of Trustees hereby establishes a Lakewood Shores Drain and Cedar Lake Ad Hoc Committee to gather information regarding potential project scope, costs, timelines and project area(s) associated with the proposed Lakewood Shores drain project and Cedar Lake water levels and to provide timely information to the Board of Trustees.

2. The Lakewood Shores Drain and Cedar Lake Ad Hoc Committee is a temporary committee and may be terminated at any time by a majority vote of the Board of Trustees.

3. The Lakewood Shores Drain and Cedar Lake Ad Hoc Committee shall consist of three (3) members of the Oscoda Board of Trustees appointed by the Supervisor and approved by the Board of Trustees.

Moved By: Ms. McGuire

Supported By: Ms. Tait

Yeas: Ms. Tait, Mr. Linderman, Ms. McGuire, Mr. Wygant, Mr. Cummings, Ms. Tregear

Nays: None

Absent: Ms. Fortner

Adopted this 9th day of June 2025.

CERTIFICATION

I hereby certify that the foregoing is a true and complete copy of a resolution adopted by the Township Board of the Charter Township of Oscoda, County of Iosco, and State of Michigan, at a meeting held on June 9, 2025, the original of which is on file in my office and available to the public. Public notice of said meeting was given pursuant to and in compliance with the Open Meetings Act, Act No. 267 of the Public Acts of Michigan 1976, including in the case of a special or rescheduled meeting, notice by posting at least eighteen (18) hours prior to the time set for said meeting.

Dated: June 9, 2025

Heather Tait, Oscoda Township Clerk

Nicole Tregear, Oscoda Township Supervisor