

**CLIFFORD LAKE  
LAKE IMPROVEMENT BOARD  
MEETING  
June 11, 2025**

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A meeting of the Clifford Lake, Lake Improvement Board was held at the Montcalm County Drain Commission, 211 W. Main Street, Stanton, Michigan on the 11<sup>th</sup> day of June 2025 at 4:00 P.M.

The meeting was called to order by Tom at 4:00 p.m.

**PRESENT:** Todd Sattler – Treasurer/Drain Commissioner  
Tom Koepke – Chairperson/Abutting Property Owner’s Representative  
Matt Moorman – Douglass Township Representative  
Gabe Krum – Douglass Township Representative

**ABSENT:** Adam Petersen – Board of Commissioner’s Representative

**ALSO**

**PRESENT:** Luke Aaron – Progressive  
Anne Gaylord – MCDC  
John Otto

A motion was made by Todd and seconded by Matt to approve the agenda as amended. Motion carried.

A motion was made by Matt and seconded by Gabe to approve the minutes from September 11, 2024, as presented. Motion carried.

Public Comment

No public comment

Treatment Update

Luke advised that he surveyed the lake on 5/15 and treated on 5/19. He treated the milfoil with contact herbicides. He stated that he is set to survey again on 6/18 with the intention of treating again the following week. The Board says the lake is weedy and has a lot of algae blooms. Matt received a call from a resident regarding foam on the lake. Luke said the wind is contributing to the foam. Foam containing PFAS would be bright white and look like shaving cream if it was present. He hasn’t seen any starry stonewort as of yet. Jaimee from PLM believes they should reduce Starry treatments to once a month instead of every two weeks. The board is hesitant to cut back aggressive treatment and allow it to spread.

Financial Update

Todd provided a financial update to the board including a current balance of \$51,569.23. He believes the finances are in good shape. Matt asked how we make sure that all parcels are assessed each year. Todd advised that Anne does a check for any splits and combinations every summer.

### By-Law Review

The board discussed updating the By-Laws. Anne asked that email notification be added for special meeting service. Anne noted that meeting notices are no longer posted in the courthouse but are instead posted on the county website and in the drain office. Tom suggested that they remove section 6 stating that meetings must be recorded. Anne suggested that they remove "approval of bills" from section 7 for regular invoices. Anne will type up the requested changes and present the updated by-laws at the next meeting.

### Other Business

Tom provided the fish survey results. There are quite a few fish, but most are still very small. He will provide a copy of the results once they are available. Matt advised that they retained permitting for egg and nest destruction for goose control and that a nearby farmer also retained a permit for the geese in his field. Tom guesses there are only about 20-25 geese currently. Matt added that the destruction permit is good for 5 years.

There being no further business to come before the Lake Board, a motion was made by Todd and seconded by Gabe to adjourn the meeting at 4:53 p.m. Motion carried.



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Todd Sattler, Secretary  
Clifford Lake, Lake Board

State of Michigan      }  
                            } ss:  
County of Montcalm    }

I hereby certify that the foregoing is a true and complete copy of the minutes of a meeting of the Clifford Lake, Lake Improvement Board, Montcalm County, Michigan held on June 11, 2025, and that said minutes are on file in the office of the Montcalm County Drain Commissioner and posted on the county website at [montcalm.org](http://montcalm.org) and are available to the public.

I further certify that notice of the meeting was posted at least 18 hours before the meeting at the office of the Montcalm County Drain Commissioner, which is the principal office of the Clifford Lake, Lake Improvement Board.



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Todd Sattler  
Montcalm County Drain Commissioner

# CLIFFORD LAKE LAKE IMPROVEMENT BOARD MEETING

June 11, 2025  
4:00 PM

MONTCALM COUNTY DRAIN COMMISSION  
211 W. Main Street  
Stanton, MI 48888

## Agenda

- Call to Order
- Approval of Agenda
- Approval of Minutes
  - September 11, 2024
- Public Comment
- Treatment Update
- Financial Update
- By-Law Review
- Other Business
  - Fish Survey Results (pending availability)
  - Goose Control
- Public Comment
- Adjourn

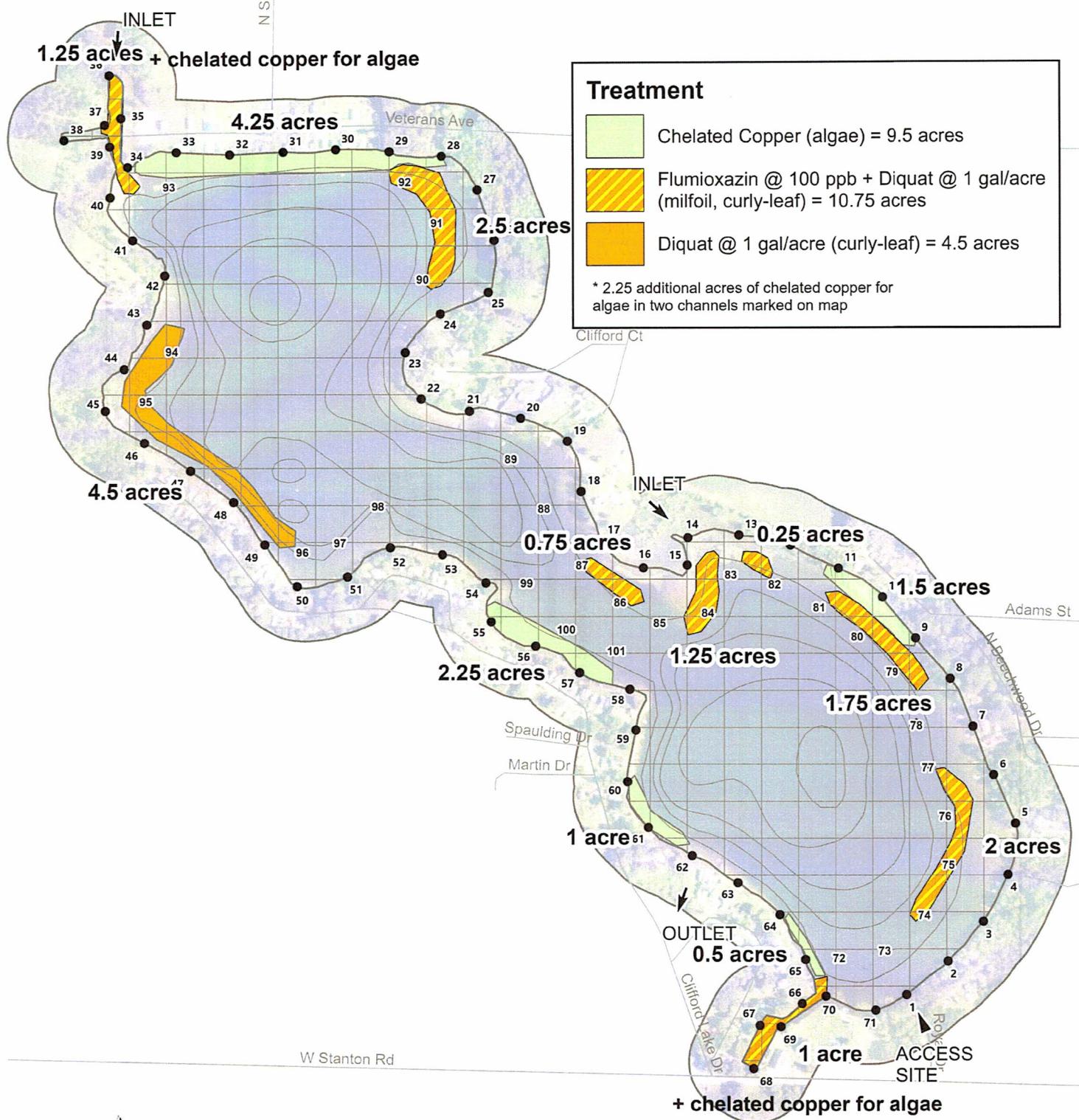
*If you cannot attend the meeting, please call the office at 989-831-7322 or email Anne at [agaylord@montcalm.us](mailto:agaylord@montcalm.us) at least two days prior to the meeting.*

## Board Member

Tom Koepke, Chairperson/Abutting Property Owner's Representative  
Todd Sattler, Secretary, Montcalm County Drain Commissioner  
Adam Petersen, Board of Commissioner's Representative  
Gabe Krum, Douglass Township Representative  
Matt Moorman, Douglass Township Representative

= 1 ACRE

CLIFFORD LAKE  
MONTCALM COUNTY, MICHIGAN  
TREATMENT MAP  
SURVEY DATE: MAY 15, 2025



**Project Work Journal**
**Clifford Lake**

**2025** **Beginning Balance: \$26,000.00**

| Date             | Type                                 | Results   |               |                   |                    |                   |
|------------------|--------------------------------------|---|---------------|-------------------|--------------------|-------------------|
| 1/3/2025         | Permit                               | 2025 Permit Authorization   |               |                   |                    |                   |
| Application Date | Type                                 | Target Species  | Qty           | Dose Rate         | Cost               | Remaining Balance |
| 1/7/2025         | Permit Fee                           |   | 1.00 each     |                   | \$875.00           | \$25,125.00       |
|                  |                                      | <b>Invoice 3015831</b>  |               | <b>\$875.00</b>   | <b>\$25,125.00</b> |                   |
|                  |                                      | <b>Total</b>  |               |                   |                    |                   |
| 5/15/2025        | Survey                               | <p>Survey by: LJA, GMK.<br/>Water temperature: 70 degrees.<br/>Found: Areas of milfoil and curly-leaf pondweed throughout the lake. Despite excellent water clarity, there were fairly widespread filamentous algae blooms in near-shore areas.</p> |               |                   |                    |                   |
| Treatment Date   | Type                                 | Target Species  | Qty           | Dose Rate         | Cost               | Remaining Balance |
| 5/19/2025        | Flumioxazin and contacts             | Curly-leaf Pondweed<br>Eurasian Milfoil   | 10.75 acre(s) | 100.00            | \$3,332.50         | \$21,792.50       |
| 5/19/2025        | Diquat dibromide @ 1 gal/acre        | Curly-leaf Pondweed   | 4.50 acre(s)  | \$720.00          | \$21,072.50        |                   |
| 5/19/2025        | Algae control (chelated copper only) | Filamentous or Planktonic Algae   | 9.50 acre(s)  | \$855.00          | \$20,217.50        |                   |
|                  |                                      | <b>Invoice 3016592</b>  |               | <b>\$4,907.50</b> | <b>\$20,217.50</b> |                   |
| 6/18/2025        | Survey                               |   |               |                   |                    |                   |

**Clifford Lake Finance Sheet 2023-2027 (84002)**

Wednesday, June 11, 2025

| Date       | Vendor                     | Description                          | Check Number | Expenses   | Revenue      | Balance      |
|------------|----------------------------|--------------------------------------|--------------|------------|--------------|--------------|
| 10/4/2022  |                            | Beginning Balance                    |              |            |              | \$ 6,703.85  |
| 10/4/2022  | SPICER GROUP               | ARC GIS Support                      | 169208       | \$167.00   |              | \$ 6,536.85  |
| 10/4/2022  | The Michigan Riparian      | Dues & Membership                    | 169203       | \$142.00   |              | \$ 6,394.85  |
| 10/20/2022 | Progressive AE             | 4th Quarter Lake Consultant Fee      | 169529       | \$2,000.00 |              | \$ 4,394.85  |
| 1/9/2023   | Progressive AE             | 1st Quarter Lake Consultant Fee      | 171352       | \$2,000.00 |              | \$ 2,394.85  |
| 1/26/2023  | PLM Lake & Land Management | 2023 EGLE Permit Fee                 | 171555       | \$875.00   |              | \$ 1,519.85  |
| 5/2/2023   | Montcalm County            | 2022 Delinquent Tax Settlement       |              |            | \$ 1,841.89  | \$ 3,361.74  |
| 5/4/2023   | Progressive AE             | 2nd Quarter Lake Consultant Fee      |              | \$2,000.00 |              | \$ 1,361.74  |
| 5/8/2023   | Montcalm County            | 2022 Collected Settlement            |              |            | \$ 35,158.11 | \$ 36,519.85 |
| 5/31/2023  | Huntington Bank            | Interest Income                      |              |            | \$ 107.18    | \$ 36,627.03 |
| 6/30/2023  | Huntington Bank            | Interest Income                      |              |            | \$ 118.79    | \$ 36,745.82 |
| 7/5/2023   | PLM Lake & Land Management | 05/31/2023 Weed & Algae Treatment    | 174934       | \$5,055.00 |              | \$ 31,690.82 |
| 7/13/2023  | PLM Lake & Land Management | 06/3/2023 Algae Treatment            | 174093       | \$1,777.50 |              | \$ 29,913.32 |
| 7/20/2023  | Progressive AE             | 3rd Quarter Consultant Fee           | 175147       | \$2,000.00 |              | \$ 27,913.32 |
| 7/31/2023  | Huntington Bank            | Interest Income                      |              |            | \$ 92.05     | \$ 28,005.37 |
| 8/10/2023  | PLM Lake & Land Management | 07/13/2023 Algae Treatment           | 175516       | \$211.25   |              | \$ 27,794.12 |
| 8/24/2023  | PLM Lake & Land Management | 07/28/2023 Algae Treatment           | 175848       | \$2,802.50 |              | \$ 24,991.62 |
| 8/24/2023  | PLM Lake & Land Management | 08/14/2023 Algae Treatment           | 175848       | \$2,802.50 |              | \$ 22,189.12 |
| 8/31/2023  | Huntington Bank            | Interest Income                      |              |            | \$ 73.48     | \$ 22,262.60 |
| 9/7/2023   | PLM Lake & Land Management | 08/28/2023 Weed & Lily Pad Treatment | 176111       | \$350.00   |              | \$ 21,912.60 |
| 9/30/2023  | Huntington Bank            | Interest Income                      |              |            | \$ 68.48     | \$ 21,981.08 |
| 10/19/2023 | MLSA                       | Riparian Dues & Membership           | 177042       | \$142.00   |              | \$ 21,839.08 |
| 10/19/2023 | Progressive AE             | 4th Quarter Lake Consultant Fee      | 177051       | \$2,000.00 |              | \$ 19,839.08 |
| 10/31/2023 | Huntington Bank            | Interest Income                      |              |            | \$ 64.06     | \$ 19,903.14 |
| 11/30/2023 | Huntington Bank            | Interest Income                      |              |            | \$ 61.39     | \$ 19,964.53 |
| 12/31/2023 | Huntington Bank            | Interest Income                      |              |            | \$ 63.71     | \$ 20,028.24 |
| 1/18/2024  | Progressive AE             | 1st Quarter Lake Consultant Fee      | 178927       | \$2,000.00 |              | \$ 18,028.24 |
| 1/31/2024  | Huntington Bank            | Interest Income                      |              |            | \$ 58.78     | \$ 18,087.02 |
| 2/29/2024  | Huntington Bank            | Interest Income                      |              |            | \$ 54.20     | \$ 18,141.22 |
| 3/7/2024   | PLM Lake & Land Management | 2024 EGLE Permit Fee                 | 179950       | \$875.00   |              | \$ 17,266.22 |
| 3/31/2024  | Huntington Bank            | Interest Income                      |              |            | \$ 58.86     | \$ 17,325.08 |
| 4/11/2024  | Progressive AE             | 2nd Quarter Lake Consultant Fee      | 180780       | \$2,000.00 |              | \$ 15,325.08 |
| 4/30/2024  | Huntington Bank            | Interest Income                      |              |            | \$ 50.97     | \$ 15,376.05 |
| 5/13/2024  | Montcalm County            | 2023 Collected Settlement            |              |            | \$ 34,397.32 | \$ 49,773.37 |
| 5/13/2024  | Montcalm County            | 2023 Delinquent Settlement           |              |            | \$ 2,602.68  | \$ 52,376.05 |
| 5/31/2024  | Huntington Bank            | Interest Income                      |              |            | \$ 164.30    | \$ 52,540.35 |
| 6/27/2024  | PLM Lake & Land Management | 05/21/2024 Weed & Algae Treatment    | 182543       | \$4,756.25 |              | \$ 47,784.10 |
| 7/1/2024   | Huntington Bank            | Interest Income                      |              |            | \$ 178.67    | \$ 47,962.77 |
| 7/11/2024  | Progressive AE             | 3rd Quarter Consultant Fee           |              | \$2,000.00 |              | \$ 45,962.77 |
| 7/31/2024  | Huntington Bank            | Interest Income                      |              |            | \$ 161.08    | \$ 46,123.85 |
| 8/1/2024   | PLM Lake & Land Management | 06/17/2024 Weed & Algae Treatment    | 183219       | \$4,552.50 |              | \$ 41,571.35 |
| 8/31/2024  | Huntington Bank            | Interest Income                      |              |            | \$ 142.17    | \$ 41,713.52 |
| 9/5/2024   | PLM Lake & Land Management | 07/22/2024 Weed & Algae Treatment    | 183969       | \$6,732.50 |              | \$ 34,981.02 |
| 9/12/2024  | PLM Lake & Land Management | 08/08/2024 Algae Treatment           | 184172       | \$2,655.00 |              | \$ 32,326.02 |
| 9/12/2024  | PLM Lake & Land Management | 08/28/2024 Weed & Algae Treatment    | 184172       | \$4,510.00 |              | \$ 27,816.02 |
| 9/30/2024  | Huntington Bank            | Interest Income                      |              |            | \$ 86.23     | \$ 27,902.25 |
| 10/10/2024 | MLSA                       | Riparian Dues & Membership           | 184537       | \$142.00   |              | \$ 27,760.25 |
| 10/10/2024 | Progressive AE             | 4th Quarter Lake Consultant Fee      | 184550       | \$2,000.00 |              | \$ 25,760.25 |
| 10/10/2024 | PLM Lake & Land Management | 09/26/2024 Lily Pad Treatment        | 184547       | \$1,850.00 |              | \$ 23,910.25 |
| 10/31/2024 | Huntington Bank            | Interest Income                      |              |            | \$ 71.26     | \$ 23,981.51 |
| 11/30/2024 | Huntington Bank            | Interest Income                      |              |            | \$ 64.40     | \$ 24,045.91 |
| 12/31/2024 | Huntington Bank            | Interest Income                      |              |            | \$ 62.79     | \$ 24,108.70 |
| 1/16/2025  | Progressive AE             | 2025 1st Quarter Lake Consultant Fee | 186816       | \$2,000.00 |              | \$ 22,108.70 |
| 1/30/2025  | PLM Lake & Land Management | 2025 EGLE Permit Fee                 | 187090       | \$875.00   |              | \$ 21,233.70 |
| 1/31/2025  | Huntington Bank            | Interest Income                      |              |            | \$ 55.22     | \$ 21,288.92 |
| 2/25/2025  | Huntington Bank            | Interest Income                      |              |            | \$ 48.00     | \$ 21,336.92 |
| 3/31/2025  | Huntington Bank            | Interest Income                      |              |            | \$ 53.68     | \$ 21,390.60 |
| 4/3/2025   | Progressive AE             | 2025 2nd Quarter Lake Consultant Fee | 188327       | \$2,000.00 |              | \$ 19,390.60 |
| 4/30/2025  | Huntington Bank            | Interest Income                      |              |            | \$ 48.93     | \$ 19,439.53 |
| 5/29/2025  | PLM Lake & Land Management | 05/19/2025 Weed & Algae Treatment    | 189567       | \$4,907.50 |              | \$ 14,532.03 |
| 5/31/2025  | Huntington Bank            | Interest Income                      |              |            | \$ 37.20     | \$ 14,569.23 |
| 6/3/2025   | Montcalm County            | 2024 Collected Settlement            |              |            | \$ 35,579.97 | \$ 50,149.20 |
| 6/3/2025   | Montcalm County            | 2024 Delinquent Settlement           |              |            | \$ 1,420.03  | \$ 51,569.23 |
|            |                            | Remaining Balance                    |              |            |              | \$ 51,569.23 |

CLIFFORD LAKE  
LAKE IMPROVEMENT BOARD MEETING

June 11, 2024

4:00 P.M.

Drain Commissioner's Office

ATTENDANCE RECORD

1. Tom Koepke
2. Gaye Krum
3. Matt Merson
4. Luke Aaron — PROGRESSIVE
5. Todd Sattler — MCDE
6. John Oro
7. Anne Gaylord
8. \_\_\_\_\_
9. \_\_\_\_\_
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