

**PERCH LAKE  
LAKE IMPROVEMENT BOARD MEETING**

**May 20, 2024**

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A meeting of the Perch Lake, Lake Improvement Board was held at the Montcalm County Drain Commission, 211 W. Main Street, Stanton, Michigan on the 20<sup>th</sup> day of May 2024 at 4:00 P.M.

The meeting was called to order by Todd at 4:07 p.m.

PRESENT: Todd Sattler – Secretary/Montcalm County Drain Commissioner  
Steve Nichols – Montcalm Township Representative  
Pat Bolling – Abutting Property Owner’s Representative  
Jack Hendricks – Chairperson

ABSENT: Adam Petersen – Board of Commissioner’s Representative

ALSO

PRESENT: Rick Buteyn – Progressive AE  
Luke Aaron – Progressive AE  
Anne Gaylord – MCDC  
See attached

A motion was made by Steve and seconded by Pat to approve the agenda. Motion carried.

A motion was made by Pat and seconded by Steve to approve the minutes from September 11, 2023, as presented. Motion carried.

Election of Officers

A motion was made by Pat and seconded by Steve to maintain the elected positions as they had been.

Public Comments

No public comment given.

Financial Update

Todd provided a financial update to the Board, including a current balance of \$33,729.86. He noted that the 2023 Special Assessment has been received and the account has earned about \$600 in interest since the last meeting.

Public Hearing

Todd advised that Perch Lake is up for public hearing this season. He stated that we intend to overhaul the benefit factors for the assessment to only assess based on legal access to the lake and proximity and removing the contiguous lot factor to simply the assessments moving forward. He provided a proposed assessment roll and a map of the current factors and the proposed factors. Steve believes that the lakefront parcels should be charged at a factor of 1, but the backlots should be lowered to a .25 or a .35 for the

sake of equality. Rick provided a proposed budget of the \$17,250.00 that was assessed for the current program. Todd believes that the \$17,250.00 is a fair assessment to ensure that all of their needs are taken care of and allow for inflation. Steve asked if they were going to bid out for harvesting. Rick said they don't generally bid out for harvesting if prices and service are good. He added that Lake Pro is very fair with their pricing and do great work. Rick advised that it would be more beneficial to renegotiate the prices instead of bidding out. The Board would like to hold the public hearing at the Montcalm Township Hall. They would like to hold the meeting on August 1, 5 or 8 with the 8<sup>th</sup> as the least favorable option. Anne will contact the township hall for scheduling.

#### Weed Control Program

Luke provided a treatment update to the Board and noted that this is the best-looking lake he's seen this season. The treatment map showed 1.25 acres of algae to treat. Steve asked if there was a harvesting map available yet. Rick said it will be completed closer to harvesting time and will likely look very similar to the harvesting map from last year.

#### Other Business

No other business to discuss.

There being no further business to come before the Lake Board, a motion was made by Steve and seconded by Jack to adjourn the meeting at 5:00 p.m. Motion carried.



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Todd Sattler, Secretary  
Perch 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 Perch Lake, Lake Improvement Board, Montcalm County, Michigan held on May 20, 2024, and that said minutes are on file in the office of the Montcalm County Drain Commissioner and are posted on the website at [www.montcalm.us](http://www.montcalm.us) 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 Perch Lake, Lake Improvement Board.



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Todd R. Sattler  
Montcalm County Drain Commissioner

**PERCH LAKE  
LAKE IMPROVEMENT BOARD  
MEETING**

**May 20, 2024  
4:00 P.M.**

**MONTCALM COUNTY**

Drain Office  
211 W. Main Street  
Stanton, Michigan

Agenda

1. Call to Order
2. Approval of Agenda
3. Approval of Minutes
  - September 11, 2023
4. Election of Officers
5. Public Comment
6. Financial Update
7. Public Hearing
  - Schedule
  - Benefit Factors
  - Budget
8. Weed Control Program
  - Lily Pad Harvest
9. Other Business
10. Adjourn

**If you cannot attend, please call 989-831-7322 at least two days prior to meeting.**

**Lake Board Members:**

Jack Hendricks, Chairman, Montcalm Township Representative  
Todd Sattler, Secretary/Treasurer, Montcalm County Drain Commissioner  
Steve Nichols, Montcalm Township Representative  
Pat Bolling, Abutting Property Owner's Representative  
Adam Petersen, Member, Montcalm County Board of Commissioners



## Perch Lake Finance Sheet 2019 - 2023 (84017)

Monday, May 20, 2024

| Date       | Vendor                       | Description                                       | Check Number | Expenses    | Revenue      | Balance      |
|------------|------------------------------|---|--------------|-------------|--------------|--------------|
| 10/1/2018  |                              | Beginning Balance                                 |              |             |              | \$ 18,120.92 |
| 10/4/2018  | PLM Lake & Land Management   | Clipper Treatment 9/12                            | 140800       | \$ 313.20   |              | \$ 17,807.72 |
| 10/11/2018 | PLM Lake & Land Management   | Harvesting 8/24 - 8/27                            | 141097       | \$ 2,204.88 |              | \$ 15,602.84 |
| 10/11/2018 | Progressive AE               | 3rd Quarter Lake Consultant                       | 141099       | \$ 1,375.00 |              | \$ 14,227.84 |
| 2/28/2019  | Progressive AE               | 4th Quarter Lake Consultant                       | 144142       | \$ 1,375.00 |              | \$ 12,852.84 |
| 3/21/2019  | MDEQ                         | 2019 DEQ Permit Fee                               | 144446       | \$ 400.00   |              | \$ 12,452.84 |
| 4/18/2019  | Progressive AE               | 2nd Quarter Lake Consultant                       | 145070       | \$ 1,375.00 |              | \$ 11,077.84 |
| 5/18/2019  | Montcalm County Treasurer    | 2018 Tax Collection                               |              |             | \$ 14,250.00 | \$ 25,327.84 |
| 6/27/2019  | PLM Lake & Land Management   | Weed Harvest                                      | 146750       | \$ 3,664.98 |              | \$ 21,662.86 |
| 7/11/2019  | Progressive AE               | 3rd Quarter Lake Consultant                       | 146843       | \$ 1,375.00 |              | \$ 20,287.86 |
| 7/25/2019  | PLM Lake & Land Management   | Weed Treatment                                    | 147199       | \$ 4,926.60 |              | \$ 15,361.26 |
| 7/22/2019  | DAILY NEWS                   | Legal Publication                                 | 147225       | \$ 362.50   |              | \$ 14,998.76 |
| 8/28/2019  | DAILY NEWS                   | Legal Publication                                 | 147940       | \$ 113.40   |              | \$ 14,885.36 |
| 8/28/2019  | DAILY NEWS                   | Legal Publication                                 | 147940       | \$ 285.60   |              | \$ 14,599.76 |
| 10/3/2019  | Montcalm County Treasurer    | Invoice #294 2018 Taxes                           | 148712       | \$ 40.03    |              | \$ 14,559.73 |
| 10/10/2019 | Progressive AE               | Invoice #174840                                   | 148811       | \$ 3,375.00 |              | \$ 11,184.73 |
| 12/10/2019 | Clarence Strecker            | Reimburse for overpayment of assessment           | 151171       | \$ 97.46    |              | \$ 11,087.27 |
| 1/17/2020  | PLM Lake & Land Management   | Permit Application Fee                            | 151211       | \$ 400.00   |              | \$ 10,687.27 |
| 1/30/2020  | Perch Lake                   | Interest Income                                   |              |             | \$ 36.14     | \$ 10,723.41 |
| 5/21/2020  | Montcalm County              | 2018 & 2019 Tax Billback                          | 153192       | \$ 48.73    |              | \$ 10,674.68 |
| 5/31/2020  | Montcalm County              | 2019 Settlement                                   |              |             | \$ 17,250.00 | \$ 27,924.68 |
| 7/2/2020   | PLM Lake & Land Management   | 2020 Harvesting                                   | 153847       | \$ 3,908.16 |              | \$ 24,016.52 |
| 7/16/2020  | Progressive AE               | 1st, 2nd, & 3rd Quarter Lake Consultant 2020      | 154062       | \$ 4,312.50 |              | \$ 19,704.02 |
| 7/22/2020  | PLM Lake & Land Management   | Clipper Treatment Waquathol K                     | 154173       | \$ 1,713.60 |              | \$ 17,990.42 |
| 9/30/2020  | Montcalm County              | Allocation  |              | \$ 348.36   |              | \$ 17,642.06 |
| 10/15/2020 | Progressive AE               | 4th Quarter Lake Consultant                       | 155659       | \$ 1,437.50 |              | \$ 16,204.56 |
| 10/29/2020 | Spicer Group                 | Account Support                                   | 156014       | \$ 50.00    |              | \$ 16,154.56 |
| 12/17/2020 | Pam Strecker                 | Refund of Overpayment of SP assessment            | 156860       | \$ 48.57    |              | \$ 16,105.99 |
| 1/21/2021  | Progressive AE               | 1st Quarter Lake Consultant                       | 157254       | \$ 1,437.50 |              | \$ 14,668.49 |
| 2/4/2021   | Lake Pro Inc                 | Reference #HP6-214F-5CTP6                         | 157254       | \$ 400.00   |              | \$ 14,268.49 |
| 3/31/2021  | Perch Lake                   | Interest from 6-1-20 thru 3-31-21                 |              |             | \$ 9.35      | \$ 14,277.84 |
| 4/8/2021   | Progressive AE               | 2nd Quarter Lake Consultant                       | 158616       | \$ 1,437.50 |              | \$ 12,840.34 |
| 4/30/2021  | Montcalm County              | 2020 Delinquent Settlement                        |              |             | \$ 2,981.23  | \$ 15,821.57 |
| 5/1/2021   | Montcalm County              | 2020 Collected Settlement                         |              |             | \$ 14,268.77 | \$ 30,090.34 |
| 6/24/2021  | PLM Lake & Land Management   | Harvesting of Lake                                | 160014       | \$ 4,812.50 |              | \$ 25,277.84 |
| 7/6/2021   | Progressive AE               | 3rd Quarter Lake Consultant                       | 160330       | \$ 1,437.50 |              | \$ 23,840.34 |
| 7/29/2021  | Lake Pro Inc                 | 06/22/2021 Treatment                              | 160791       | \$ 1,485.00 |              | \$ 22,355.34 |
| 10/7/2021  | Progressive AE               | 4th Quarter Lake Consultant                       | 162065       | \$ 1,437.50 |              | \$ 20,917.84 |
| 12/9/2021  | Strecker Clarence & Pamela K | Refund of Overpayment Winter Taxes 014-300-243-00 | 163204       | \$ 48.72    |              | \$ 20,869.12 |
| 12/9/2021  | Strecker Clarence & Pamela K | Refund of Overpayment Winter Taxes 014-300-073-00 | 163203       | \$ 49.01    |              | \$ 20,820.11 |
| 1/20/2022  | Progressive AE               | 1st Quarter Lake Consultant                       | 163988       | \$ 1,437.50 |              | \$ 19,382.61 |
| 1/20/2022  | Lake Pro Inc                 | 2022 Permit Fee                                   | 163971       | \$ 400.00   |              | \$ 18,982.61 |
| 4/7/2022   | Progressive AE               | 2nd Quarter Lake Consultant                       | 165494       | \$ 1,437.50 |              | \$ 17,545.11 |
| 5/23/2022  | Montcalm County              | 2021 Collected Settlement                         |              |             | \$ 14,799.68 | \$ 32,344.79 |
| 5/23/2022  | Montcalm County              | 2021 Delinquent Settlement                        |              |             | \$ 2,450.32  | \$ 34,795.11 |
| 7/7/2022   | PLM Lake & Land Management   | Harvesting of Lake                                | 167404       | \$ 4,550.00 |              | \$ 30,245.11 |
| 7/7/2022   | Spicer Group                 | Account Support                                   | 167408       | \$ 32.80    |              | \$ 30,212.31 |
| 7/7/2022   | Spicer Group                 | Account Support                                   | 167408       | \$ 41.75    |              | \$ 30,170.56 |
| 7/14/2022  | Progressive AE               | 3rd Quarter Lake Consultant                       | 167583       | \$ 1,437.50 |              | \$ 28,733.06 |
| 9/1/2022   | Lake Pro Inc                 | 06/29/2022 Weed Treatment                         | 168485       | \$ 1,485.00 |              | \$ 27,248.06 |
| 10/20/2022 | Progressive AE               | 4th Quarter Lake Consultant                       | 169529       | \$ 1,437.50 |              | \$ 25,810.56 |
| 1/19/2023  | Progressive AE               | 1st Quarter Lake Consultant                       | 171352       | \$ 1,437.50 |              | \$ 24,373.06 |
| 1/26/2023  | Lake Pro Inc                 | 2023 EGLE Permit Fee                              | 171547       | \$ 450.00   |              | \$ 23,923.06 |
| 1/31/2023  | Huntington Bank              | Interest Income                                   |              |             | \$ 53.84     | \$ 23,976.90 |
| 2/28/2023  | Huntington Bank              | Interest Income                                   |              |             | \$ 90.42     | \$ 24,067.32 |
| 3/31/2023  | Huntington Bank              | Interest Income                                   |              |             | \$ 77.00     | \$ 24,144.32 |
| 4/20/2023  | Progressive AE               | 2nd Quarter Lake Consultant                       | 173256       | \$ 1,437.50 |              | \$ 22,706.82 |
| 4/30/2023  | Huntington Bank              | Interest Income                                   |              |             | \$ 71.56     | \$ 22,778.38 |
| 5/2/2023   | Montcalm County              | 2022 Delinquent Settlement                        |              |             | \$ 1,928.56  | \$ 24,706.94 |
| 5/8/2023   | Montcalm County              | 2022 Collected Settlement                         |              |             | \$ 9,770.61  | \$ 34,477.55 |
| 5/31/2023  | Huntington Bank              | Interest Income                                   |              |             | \$ 100.98    | \$ 34,578.53 |
| 6/30/2023  | Huntington Bank              | Interest Income                                   |              |             | \$ 111.92    | \$ 34,690.45 |
| 7/13/2023  | PLM Lake & Land Management   | Harvesting  | 175092       | \$ 5,862.50 |              | \$ 28,827.95 |
| 7/20/2023  | Progressive AE               | 3rd Quarter Lake Consultant                       | 175147       | \$ 1,437.50 |              | \$ 27,390.45 |
| 7/31/2023  | Huntington Bank              | Interest Income                                   |              |             | \$ 90.09     | \$ 27,480.54 |
| 8/17/2023  | Lake Pro Inc                 | 06/21/2023 Weed Treatment                         | 175793       | \$ 1,650.00 |              | \$ 25,830.54 |
| 8/31/2023  | Huntington Bank              | Interest Income                                   |              |             | \$ 85.30     | \$ 25,915.84 |
| 9/30/2023  | Huntington Bank              | Interest Income                                   |              |             | \$ 80.99     | \$ 25,996.83 |
| 10/19/2023 | Progressive AE               | 4th Quarter Lake Consultant                       | 177051       | \$ 1,437.50 |              | \$ 24,559.33 |
| 10/31/2023 | Huntington Bank              | Interest Income                                   |              |             | \$ 79.30     | \$ 24,638.63 |
| 11/30/2023 | Huntington Bank              | Interest Income                                   |              |             | \$ 75.99     | \$ 24,714.62 |
| 12/31/2023 | Huntington Bank              | Interest Income                                   |              |             | \$ 78.87     | \$ 24,793.49 |
| 1/18/2024  | Progressive AE               | 1st Quarter Lake Consultant                       | 178927       | \$ 1,437.50 |              | \$ 23,355.99 |
| 2/1/2024   | Lake Pro Inc                 | 2024 EGLE Permit Fee                              | 179221       | \$ 450.00   |              | \$ 22,905.99 |
| 1/31/2024  | Huntington Bank              | Interest Income                                   |              |             | \$ 76.15     | \$ 22,982.14 |
| 2/29/2024  | Huntington Bank              | Interest Income                                   |              |             | \$ 68.86     | \$ 23,051.00 |
| 3/31/2024  | Huntington Bank              | Interest Income                                   |              |             | \$ 78.59     | \$ 23,129.59 |
| 4/11/2024  | Progressive AE               | 2nd Quarter Lake Consultant                       | 180780       | \$ 1,437.50 |              | \$ 21,692.09 |
| 4/30/2024  | Huntington Bank              | Interest Income                                   |              |             | \$ 72.15     | \$ 21,764.24 |
| 5/13/2024  | Montcalm County              | 2023 Collected Settlement                         |              |             | \$ 10,535.02 | \$ 32,299.26 |
| 5/13/2024  | Montcalm County              | 2023 Delinquent Settlement                        |              |             | \$ 1,430.60  | \$ 33,729.86 |
|            |                              | Remaining Balance                                 |              |             |              | \$ 33,729.86 |



**PERCH LAKE IMPROVEMENT PROGRAM  
PROPOSED ANNUAL BUDGET  
2025 - 2029**

| <b>Improvement</b>             | <b>Annual Cost</b> |
|--------------------------------|--------------------|
| Aquatic Plant Control          | \$10,000           |
| Lake Management Consulting     | \$6,000            |
| Administration and Contingency | \$1,250            |
| <b>Total Annual Cost</b>       | <b>\$17,250</b>    |

### **Aquatic Plant Control**

The Perch Lake improvement program will include the select use of aquatic herbicides and mechanical harvesting to control aquatic plant growth. The plant control program will focus primarily on invasive species such as Eurasian milfoil, curly-leaf pondweed, and Carolina fanwort.



Eurasian milfoil (*Myriophyllum spicatum*)



Curly-leaf pondweed (*Potamogeton crispus*)



Carolina fanwort (*Cabomba caroliniana*)

### **Lake Management Consulting**

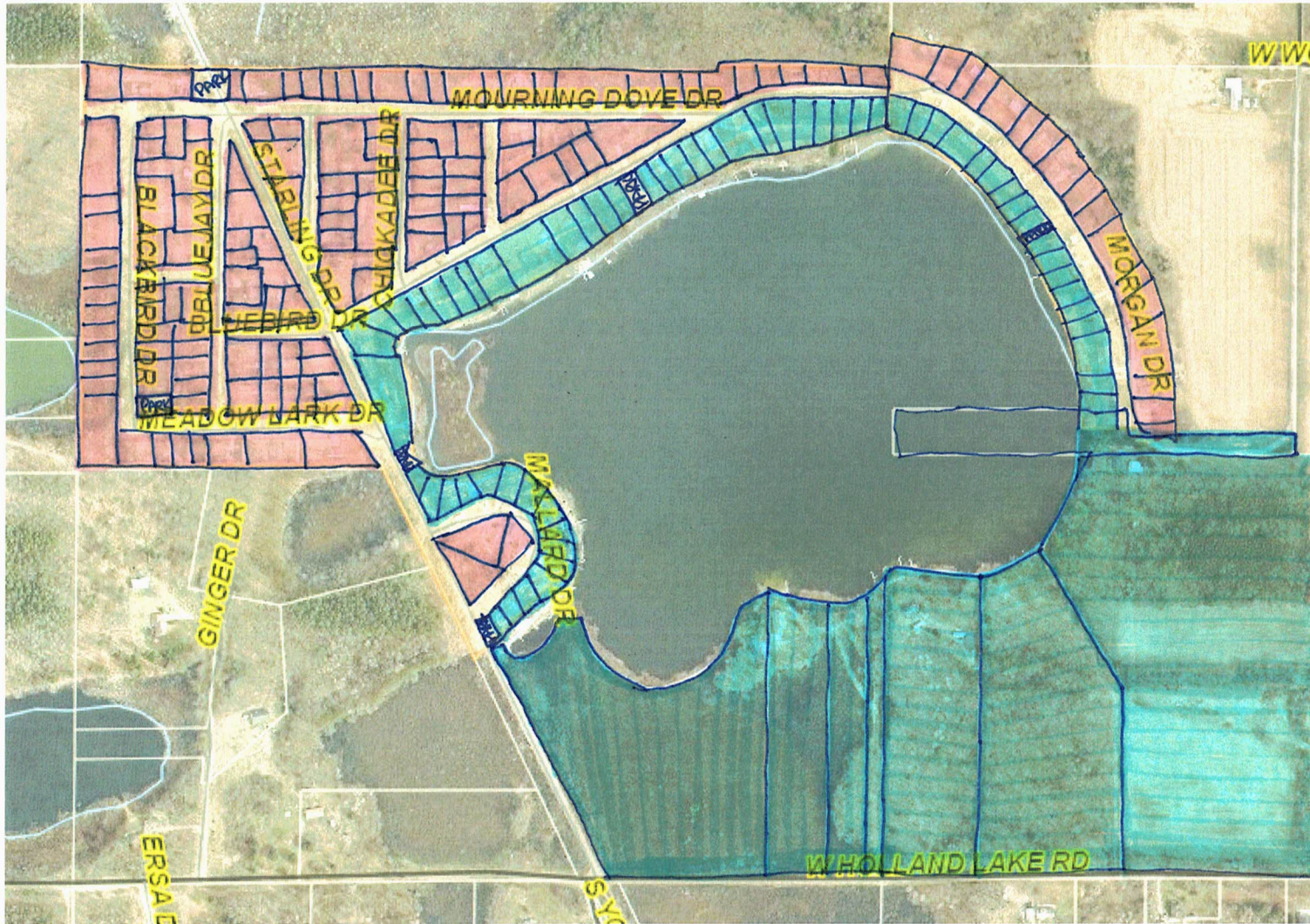
Plant control activities are proposed to be coordinated under the direction of the board's environmental consultant. The consultant would be responsible for preparing bid documents and/or contract extensions for the plant control program, assisting the lake board with the selection of the plant control contractors, conducting GPS-guided surveys of the lake to determine the scope of work to be performed by plant control contractors, and performing follow-up inspections to ensure work is performed in a satisfactory manner. The consultant would report to the lake board regarding the performance of the plant control contractors and would make recommendations to the lake board regarding payments to the contractors. Consultant administrative services would include periodic attendance at meetings, the review and processing of contractor invoices, and assistance with public hearing proceedings.

### **Project Administration**

Project administration would include costs related to legal notices and hearing proceedings, postage, copies, mailings, and meetings.

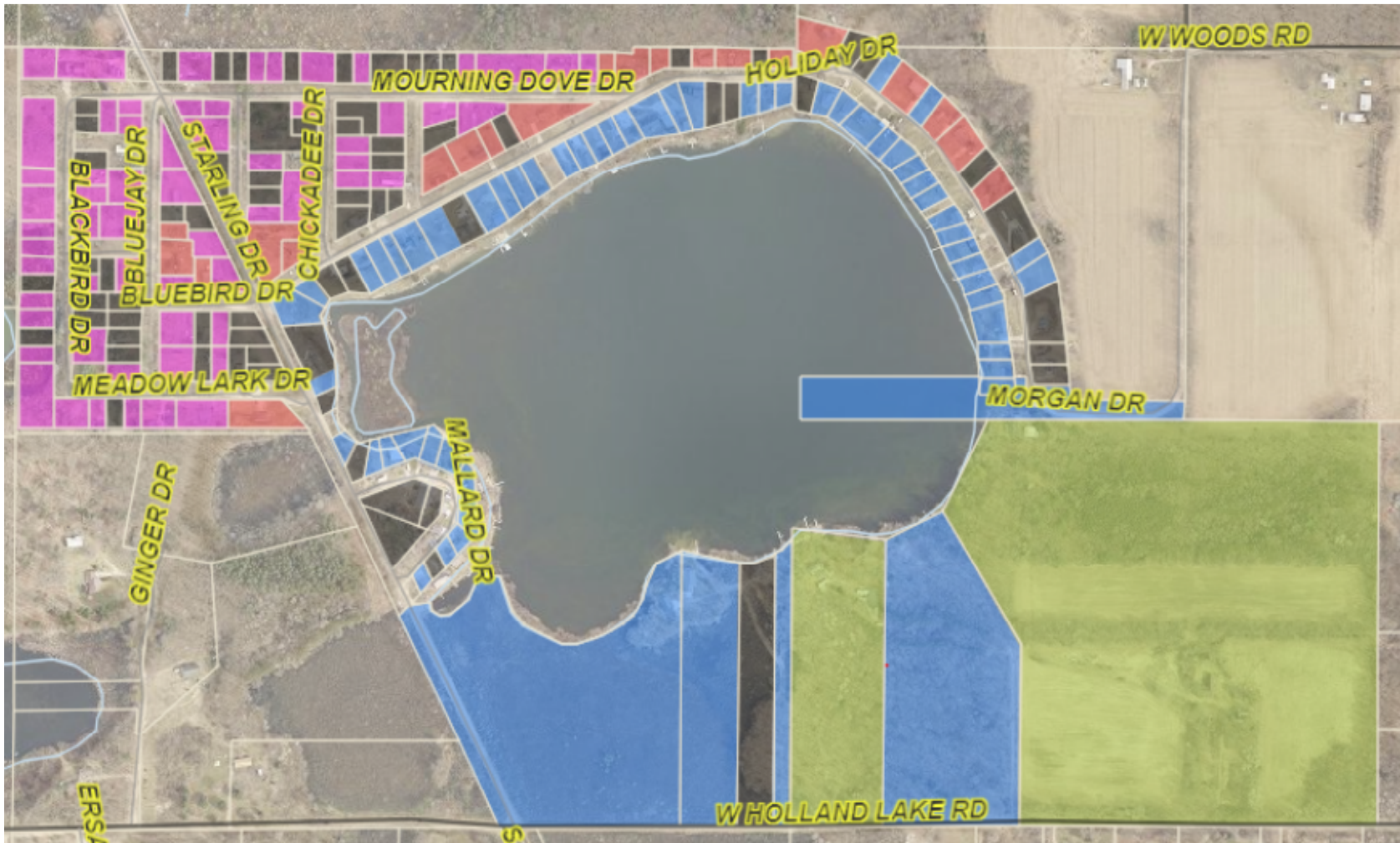



# Perch Lake 2024 Proposed



- Direct
- Indirect






 = 1 ACRE

**PERCH LAKE  
MONTCALM COUNTY, MICHIGAN  
TREATMENT MAP  
SURVEY DATE: MAY 16, 2024**

**Treatment**

 Clipper @ 200 ppb + Aquathol-K @  
1 gal/acre (curly, natives) = 1.25 acres



LAKE AREA = 56 ACRES  
REVISION DATE: JANUARY, 2021



**PERCH LAKE**  
**LAKE IMPROVEMENT BOARD MEETING**

**May 20, 2024**

**4:00 P.M.**

**Drain Commissioner's Office**

**ATTENDANCE RECORD**

1. Todd Sattler
2. STEVE NICHOLS
3. Dick Buten
4. Jacob DeBoer
5. Pat Bolling
6. LUKE AARON
7. PARREN ORMSBY
8. Jack Herdicks
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
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