

TOWNLINE LAKE
LAKE IMPROVEMENT BOARD MEETING
October 7, 2024

A meeting of the Townline Lake, Lake Improvement Board was held at the Montcalm County Drain Commission, 211 W. Main Street, Stanton, Michigan on the 7th day of October 2024 at 2:00 PM.

The meeting was called to order by Marv at 2:02 p.m.

PRESENT: Marv Kladder – Chairman/Abutting Property Owner's Representative
Larry Higdon – Cato Township Representative
Todd Sattler – Treasurer/Drain Commissioner

ABSENT: Pat Carr – Board of Commissioner's Representative
Nancy Snyder – Belvidere Township Representative

ALSO

PRESENT: Rick Buteyn – Progressive AE
Anne Gaylord – MCDC

A motion was made by Todd and seconded by Larry to approve the agenda. Motion carried.

A motion was made by Todd and seconded by Larry to approve the minutes from July 22, 2024, as presented. Motion carried.

Public Comment

No public present.

Treatment Update

Rick provided before and after drone footage to the board from their first treatment. The before video from 5/16 showed massive expanses of curly leaf pond weed. The after shots from 6/19 showed how much clearer the lake looked after the first treatment. Rick noted that the video from 6/19 did still show some areas of chara that was treated on 6/25. Rick provided a treatment journal and water quality summary to the board. He advised that the treatment budget was overspent by \$10,628.87, which was under the approved overage of \$15,000. Marv stated that the wild celery is continuing to get worse. Rick said the wild celery is best treated with copper or by harvesting. Marv asked if they could get an amendment to the permit to treat the wild celery. Rick advised that he would request the permit amendment but he doesn't believe EGLE will allow it because they discourage the use of copper. Rick noted that the treatment for the wild celery is \$480 an acre and there would be several acres that required treatment, and they would likely have to choose what other treatments to cut back on to be able to afford it. He added that they can also harvest more, but that is again additional cost. Marv noted that there are very large boats that are likely dropping propellers that are cutting the weeds and causing fragmentation. Rick believes that harvesting the wild celery was the best approach

without spending more of the budget. He noted that the majority areas with high nuisance levels are out of the navigational area. Marv stated that the wild celery is just getting worse, and they are not gaining ground with it. He would like to see more done. Todd asked if they had done sonar on this lake. Rick said yes, but it is not effective on this hybridized strain. Todd noted that he would hate to take money from something else to target wild celery. Todd asked what would happen if they treated before the water temps hit 55 degrees. Rick advised that it would be ineffective because the plants aren't actively growing. Rick also added that thin leaf pond weed is growing heavily again.

Financial Update

Todd provided a financial update to the board, including a current balance of \$57,317.36 with the final quarterly invoice scheduled to pay on 10/10.

Other Business

Todd provided a special assessment roll to the board and noted the splits and combinations that were completed this year.

There being no further business to come before the Lake Board, a motion was made by Larry and seconded by Todd to adjourn the meeting at 3:18 p.m. Motion carried.



Todd Sattler, Secretary
Townline 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 Townline Lake, Lake Improvement Board, Montcalm County, Michigan held on October 7, 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 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 Townline Lake, Lake Improvement Board.



Todd R. Sattler
Montcalm County Drain Commissioner

**TOWNLINE LAKE
LAKE IMPROVEMENT BOARD
MEETING**

**October 7, 2024
2:00 PM**

MONTCALM COUNTY

Drain Office
211 W. Main Street
Stanton, Michigan

Agenda

1. Call to Order
2. Approval of Agenda
3. Approval of Minutes
 - July 22, 2024
4. Public Comment
5. Treatment Update
 - Eel Grass
 - Thin Leaf Pond Weed
6. Financial Update
7. Other Business
8. Adjourn

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

Lake Board Members:

Marv Kladder, Chairman Abutting Property Owners Representative
Todd Sattler, Secretary/Treasurer, Montcalm County Drain Commissioner
Nancy Snyder, Belvidere Township Representative
Larry Higdon, Member, Cato Township Representative
Patrick Carr, Member, Montcalm County Board of Commissioners

Townline Lake Finance 2024 - 2028 (84015)

Monday, October 7, 2024

Date	Vendor	Description	Check	Expenses	Revenue	Balance
10/1/2023		Beginning Balance				\$ 69,555.56
10/19/2023	Progressive Architects Engineers PL (385)	4th Quarter Lake Consultant Fee	177051	\$ 4,000.00		\$ 65,555.56
10/31/2023	Huntington Bank	Interest Income			\$ 211.66	\$ 65,767.22
11/9/2023	Fahey Schultz Burzych Rhodes PLC (16022)	Legal - Sheneman	177428	\$ 878.00		\$ 64,889.22
11/9/2023	Fahey Schultz Burzych Rhodes PLC (16022)	Legal - Wernette	177428	\$ 625.50		\$ 64,263.72
11/13/2023	Cato Township	2023 At Large			\$ 1,155.00	\$ 65,418.72
11/13/2023	Belvidere Township	2023 At Large			\$ 1,155.00	\$ 66,573.72
11/30/2023	Huntington Bank	Interest Income			\$ 198.21	\$ 66,771.93
12/5/2023	Montcalm County	2023 At Large			\$ 1,540.00	\$ 68,311.93
12/5/2023	Fahey Schultz Burzych Rhodes PLC (16022)	Legal - Sheneman	178030	\$ 53.00		\$ 68,258.93
12/31/2023	Huntington Bank	Interest Income			\$ 210.45	\$ 68,469.38
1/18/2024	Progressive Architects Engineers PL (385)	1st Quarter Lake Consultant Fee	178927	\$ 4,125.00		\$ 64,344.38
1/31/2024	Huntington Bank	Interest Income			\$ 202.25	\$ 64,546.63
2/15/2024	Fahey Schultz Burzych Rhodes PLC (16022)	Legal - Wernette	179542	\$ 842.50		\$ 63,704.13
2/15/2024	Fahey Schultz Burzych Rhodes PLC (16022)	Legal - Sheneman	179542	\$ 1,106.00		\$ 62,598.13
2/29/2024	Huntington Bank	Interest Income			\$ 180.65	\$ 62,778.78
3/14/2024	Fahey Schultz Burzych Rhodes PLC (16022)	Legal - Sheneman	180200	\$ 1,000.00		\$ 61,778.78
3/14/2024	Fahey Schultz Burzych Rhodes PLC (16022)	Legal - Wernette	180200	\$ 1,000.00		\$ 60,778.78
3/31/2024	Huntington Bank	Interest Income			\$ 199.33	\$ 60,978.11
4/11/2024	Progressive Architects Engineers PL (385)	2nd Quarter Lake Consultant Fee	180780	\$ 4,125.00		\$ 56,853.11
4/11/2024	Michigan Lakefront Solutions LLC (26682)	2024 EGLE Permit Fee	180772	\$ 1,600.00		\$ 55,253.11
4/11/2024	Fahey Schultz Burzych Rhodes PLC (16022)	Legal - Wernette	180763	\$ 132.50		\$ 55,120.61
4/11/2024	Fahey Schultz Burzych Rhodes PLC (16022)	Legal - Sheneman	180763	\$ 185.50		\$ 54,935.11
4/30/2024	Huntington Bank	Interest Income			\$ 175.03	\$ 55,110.14
5/13/2024	Montcalm County	2023 Collected Settlement			\$ 60,429.10	\$ 115,539.24
5/13/2024	Montcalm County	2023 Delinquent Settlement			\$ 12,720.90	\$ 128,260.14
5/31/2024	Huntington Bank	Interest Income			\$ 395.10	\$ 128,655.24
6/27/2024	Michigan Lakefront Solutions LLC (26682)	05/22/2024 Weed Treatment	182538	\$ 49,075.00		\$ 79,580.24
6/30/2024	Huntington Bank	Interest Income			\$ 288.92	\$ 79,869.16
7/25/2024	Michigan Lakefront Solutions LLC (26682)	06/25/2024 Weed & Algae Treatment	183168	\$ 3,430.00		\$ 76,439.16
7/25/2024	Progressive Architects Engineers PL (385)	3rd Quarter Lake Consultant Fee	183176	\$ 4,125.00		\$ 72,314.16
7/31/2024	Huntington Bank	Interest Income			\$ 253.43	\$ 72,567.59
8/1/2024	Michigan Lakefront Solutions LLC (26682)	07/22/2024 Starry Stoneward Treatment	183214	\$ 1,650.00		\$ 70,917.59
8/22/2024	PLM Lake & Lane Management (16632)	Harvesting & Clean Up	183586	\$ 9,873.87		\$ 61,043.72
8/31/2024	Huntington Bank	Interest Income			\$ 208.76	\$ 61,252.48
9/30/2024	Huntington Bank	Interest Income			\$ 189.88	\$ 61,442.36
10/10/2024	Progressive Architects Engineers PL (385)	4th Quarter Lake Consultant Fee	TBD	\$ 4,125.00		\$ 57,317.36
		Remaing Balance				\$ 57,317.36

Townline Lake Dredge (84015-2)

Monday, October 7, 2024

Date	Vendor	Description	Check Numbers	Expenses	Revenue	Balance
10/1/2015		Beginning Balance				\$ 21,521.92
8/16/2018	Outman Excavating	Channel Cleanout	139833	\$ 1,200.00		\$ 20,321.92
9/30/2020	TCF Bank	Interest Revenue			\$ 0.87	\$ 20,322.79
12/3/2020	Comdata	Acct # XG708 EGLE Permit Fee	156582	\$ 102.00		\$ 20,220.79
4/6/2021	CSI Geoturf	Turbidity Curtain	158562	\$ 1,184.66		\$ 19,036.13
7/6/2021	DeWitt Lumber	June 2021 Channel Dredge	160303	\$ 100.25		\$ 18,935.88
7/6/2021	Alex B Moore	June 2021 Channel Dredge	160292	\$ 6,250.00		\$ 12,685.88
7/29/2021	Josh Melvin	June 2021 Channel Dredge	160787	\$ 6,250.00		\$ 6,435.88
7/29/2021	MCDC	June 2021 Channel Dredge Labor & Materials	160796	\$ 576.79		\$ 5,859.09
7/29/2021	MCDC	June 2021 Channel Dredge Labor & Materials	160796	\$ 627.61		\$ 5,231.48
7/29/2021	MCDC	June 2021 Channel Dredge Labor & Materials	160796	\$ 89.74		\$ 5,141.74
	804 Payback	Drain Maintenance		\$ 1,294.14		\$ 3,847.60
1/31/2023	Huntington Bank	Interest Revenue			\$ 11.57	\$ 3,859.17
2/28/2023	Huntington Bank	Interest Revenue			\$ 19.43	\$ 3,878.60
3/31/2023	Huntington Bank	Interest Revenue			\$ 16.55	\$ 3,895.15
4/30/2023	Huntington Bank	Interest Revenue			\$ 16.35	\$ 3,911.50
5/31/2023	Huntington Bank	Interest Revenue			\$ 15.23	\$ 3,926.73
6/30/2023	Huntington Bank	Interest Revenue			\$ 16.88	\$ 3,943.61
7/31/2023	Huntington Bank	Interest Revenue			\$ 17.22	\$ 3,960.83
8/31/2023	Huntington Bank	Interest Revenue			\$ 17.35	\$ 3,978.18
9/30/2023	Huntington Bank	Interest Revenue			\$ 16.48	\$ 3,994.66
10/31/2023	Huntington Bank	Interest Revenue			\$ 17.08	\$ 4,011.74
11/30/2023	Huntington Bank	Interest Revenue			\$ 16.36	\$ 4,028.10
12/31/2024	Huntington Bank	Interest Revenue			\$ 16.98	\$ 4,045.08
1/31/2024	Huntington Bank	Interest Revenue			\$ 17.41	\$ 4,062.49
2/29/2024	Huntington Bank	Interest Revenue			\$ 16.05	\$ 4,078.54
3/31/2024	Huntington Bank	Interest Revenue			\$ 18.32	\$ 4,096.86
4/30/2024	Huntington Bank	Interest Revenue			\$ 17.93	\$ 4,114.79
5/31/2024	Huntington Bank	Interest Revenue			\$ 16.97	\$ 4,131.76
6/30/2024	Huntington Bank	Interest Revenue			\$ 20.29	\$ 4,152.05
7/31/2024	Huntington Bank	Interest Revenue			\$ 19.09	\$ 4,171.14
8/31/2024	Huntington Bank	Interest Revenue			\$ 18.69	\$ 4,189.83
9/30/2024	Huntington Bank	Interest Revenue			\$ 17.00	\$ 4,206.83
		Remaining Balance				\$ 4,206.83

TOWNLINE LAKE
LAKE IMPROVEMENT BOARD MEETING
October 7, 2024

2:00 PM

Drain Commissioner's Office

ATTENDANCE RECORD

1. Mary Kladder
2. Todd Sattler
3. Rick Butern
4. Larry Ziegler
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