

Lake Templene Improvement Board
PO Box 427
Centreville, MI 49032

October 5th, 2023, 6:00 PM
Lake Templene Improvement Board Meeting
Nottawa Township Hall

Approved 12/7/23

- **Call to Order** – Meeting called to Order by Dave Peterson, Nottawa Twp. Supervisor, at 6:04 pm
- **Pledge of Allegiance**
- **Roll Call of Attendees** – David Peterson, Jeff Wenzel (via phone), Dennis Allen, and Patricia Boomer were present, **Steve Wolf was absent.**
Jack Rote, Max McKelvey, Dave Young, and Shirley Betts from LTPOA Advisory Committee and Paul Hauser from Progressive AE also attended tonight’s meeting.
- **Rules of Meeting** – **Please turn off cell phones or take calls outside of the meeting room. Comments are limited to 3 minutes.**
- **Approval of today’s meeting agenda and the minutes from the September 7th, 2023, LTIB meeting** – The revised minutes from September 7th, 2023, meeting and the agenda items for tonight’s meeting were approved on a motion from Dennis Allen, supported by Dave Peterson and motion carried.
- **Treasurer’s Report** – Jeff Wenzel reported the County Treasurer Office LTIB Cash Balance as of October 5th, 2023, was \$212,385.70 after today’s invoices are paid. Will have more 2023 charges if drawdown approved.
- **Payment of Bills** – 3 bills, totaling \$7,661.00 were presented for payment. Solitude (1 bill) \$2,721.00 for 2023 algae and plant control, Spicer Group (1 bill) \$940.00 for EGLE meeting prep/coordination, and Progressive AE (1 bill) \$4,000.00 for Treatment support. A motion to approve by Dennis Allen, supported by Patricia Boomer, motion carried.
 - a. **Lake Templene Advisory Committee Report** – Jack Rote presented the report from the LTIB Advisory Committee.
 - b. Bio-augmentation Treatment: Solitude has completed all treatments for 2023, the results report timing is tbd.
 - c. Fish: Research is Redear Sunfish and Pumpkin Seed Sunfish have the same impact on zebra mussel population.
 - 1 Determine zebra mussels were impacted more at the planning sites. Checking with Pheasant Point residents for zebra mussel status on boats and docks.

- d. Water Sampling: Dave Young and Max McKelvy worked with EGLE on water sampling and plan to continue to participate in the Cooperative Lake Management Program. An online course available for CLMP requirements will be taken by Team if we take over water sampling. We will need to file a report annually for Drawdown.
 - e. Aquatic Plant Management:
 - I. A total of 191 acres were treated this year compared to 122 acres in 2022. This increase cost \$8,000 more than budgeted in 2023 (\$93,000 to budget of \$85,000)
 - II. A proposal for a one (1) foot drawdown to control near shore Zebra Mussels was submitted to EGLE on August 14th. Reasonable monitoring is required with an estimated cost of \$15,000. EGLE committed response shortly.
 - III. The Advisory Committee is looking for more volunteers to help with water monitoring.
 - f. Budget: Advisory Board submitted 2024 budgeted expenses of \$328,500. 2023 – 2032 approved total annual budget \$334,500. Will revisit the budget details after the first of 2024.
 - g. Other – Solitude has requested compliance with payment terms of net 30 days. Advisory Committee and LTIB agreed to that treatment must be verified before invoice and payment will be 30 days from date of verification.
- **New Business –**
 - a. Paul Hauser covered the Lake Templene Aquatic Plant Control Program 2023 Activity Summary and a new invasive species identified in Michigan Waterways (Hydrilla) and recommends continuing monitoring to avoid it from getting into Lake Templene. He also brought forward Progressive AE staff covering changes, Luke will be replaced by Haley in 2024. The Advisory Committee notified Paul Hauser that we want the first treatment 10 days from the initial survey.
 - b. Lake drawdown update – EGLE has committed to provide a response shortly. Once received, a 20 day notice must be put into the local newspaper and there will be water quality sampling requirements for sediment flowing through river.
 - c. Motion to accept the 2024 Budget presented by the Lake Templene Advisory Committee made by Jeff Wenzel, supported by Dennis Allen, motion carried.
- **Public Comments – None.**
 - **Next Meeting Schedule –** December 7th ,2023 6:00 pm
 - **Adjournment –** Motion to adjourn at 7:08 pm by Dennis Allen, supported by Jeff Wenzel, motion carried.