Lake Templene Improvement Board PO Box 427 Centreville, MI 49032

April 7, 2022 6:00 PM Lake Templene Improvement Board Meeting Nottawa Township Hall

Approved

- 1. Call to Order Meeting called to Order by Dave Peterson, Nottawa Twp. Supervisor, at 6:00 pm
- 2. Pledge of Allegiance
- **3. Roll Call of Attendees** David Peterson, Steve Wolf, Jeff Wenzel, Dennis Allen, and Patricia Boomer Jack Rote, Shirley Betts, and Dave Young also attended tonight's meeting.
- 4. Rules of Meeting Please turn off cell phones or take calls outside of the meeting room. Comments limited to 3 minutes.
- 5. Approval of today's meeting agenda and the minutes from the April 7, 2022 LTIB meeting The draft minutes from the October 1, 2020 meeting and the agenda items for tonight's meeting were approved on a motion from Jeff Wenzel, supported by Steve Wolf and all other Board Members.
- 6. Treasurer's Report Jeff Wenzel reported that the beginning balance in the checking account for the Lake Templene Improvement Board (LTIB) was \$71,889.13 as of December 31, 2021. The ending balance as of April 7th, 2022 is \$315,815.11. As part of the Treasurer's report Jeff distributed the Revenue and expenditure report for St. Joseph County that includes accounting transactions 2022 year-to-date for LTIB income and expenditures. Expenditures YTD totaled \$500.00. A motion to approve by Dennis Allen, supported by Steve Wolf.

Note: Need to investigate z2022 Amended budget noted on the "Account Balance Report for St. Joseph County for Period Ending 04/30/2022"

- 7. Payment of Bills Three bills, totaling \$6,036.00 were presented for payment by Jeff Wenzel. Progressive AE Lake Management Company \$3,000.00 for the contracted quarterly payment for aquatic plant surveys for application by Clarke Aquatic; Spicer Group \$926.50 for Survey data processing, project management and cross section extraction; Spicer Group \$2,109.50 for Data processing, cut/fill calculations, reporting, and project coordination. A motion to approve by Dennis Allen, supported by Steve Wolf.
- **8.** Lake Templene Advisory Group Report Jack Rote presented the report from the LTIB Advisory Committee.
 - a. BIO/Augmentation/Aeration: 1. Unable to determine the cause of the lower and erratic bottomland reduction data from the 2021 bathymetric survey. Spicer verified their equipment and calculations while EasyPro verified the bio-augmentation formulations and application procedures with no problems identified. 2. Because of the lack of conclusive data for 2021 and the prior 6 year good results, it was recommend to continue with the 2022 plan with close monitoring.

- **b.** Aquatic Plant Management: 1. Because of no drawdown for past 2 years, a more aggressive aquatic plant management treatments are needed this season.
- **c.** Fishery Enhancement: 1. Redear Sunfish are not available from Michigan hatcheries, but EasyPro is working on obtaining them from hatcheries in southern states. No confirmation of availability at this time.

9. New Business -

- **a.** A Fish Survey contract to Freshwater Physicians for \$9,000.00 was recommended. A motion to approve by Steve Wolf, supported by Dennis Allen.
- b. The current SAD expires at the end of 2022, need to hold a public hearing in 2022 prior to the expiration. Tony Groves, Progressive AE recommended as a SAD Consultant for a contract cost not to exceed \$5,000.00. Motion to approve by Steve Wolf, supported by Dave Peterson.
- c. The agreement with Spicer for bathymetric surveys expires at the end of 2022. Progressive AE is interested in providing these surveys. An RFQ will be issued in early summer 2022 for 2023 service.
- 10. Public Comments None
- 11. Next Meeting Schedule May 5th 2022, at Nottawa Township Hall 6:00 pm
- 12. Adjournment Motion to adjourn at 7:23 pm by Steve Wolf, supported by Dave Peterson