



Lake Templene Improvement Board
P.O. Box 427
Centreville, MI 49032

December 12, 2017
Lake Templene Improvement Board Meeting
Nottawa Township Hall

1. **Call to Order** by Dave Peterson, Nottawa Twp. Supervisor, at 7:07pm
2. **Pledge of Allegiance**
3. **Roll Call of Attendees:** Steve Wolf, absent, Bob Ulrich, present, David Peterson, present, Jeffery Wenzel, present and Dennis Allen, present.
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 November 2, 2017 LTIB meeting.** The agenda and minutes were approved as written on a motion by Dennis Allen, supported by Jeffery Wenzel and all other board members.
6. **Treasurer's Report-**Jeff Wenzel reported that Nottawa Township's SAD balance on November 2, 2017 is \$76,227.87 and Sherman Township's SAD balance on November 2, 2017 is \$12,236.00. The total balance available is \$88,463.87. Clarke will be returning to Sherman Township an overpayment of \$9,300.36. It is believed that the Nottawa balance is what is showing on the bank balance but what we need is the balance after checks have been written. Checks that have not cleared are not being deducted from the bank statement. Bret will check with Tammy, the treasurer.
8. **Payment of Bills-** Bills presented for payment by Jeffery Wenzel included \$707.11 from Fahey, Schultz for part 309 assessment matters, and \$6, 722.75 from The Spicer Group for raw survey sampling, cut, fill, sediment calculations, CAD drawings. On a motion by Bob Ulrich, supported by Dennis Allen, the board approved paying the bills.
9. **Lake Templene Advisory Group Report-** The committee met with the Spicer Group in Lansing on November 16th to review bathymetric survey data and its interpretation. The survey data shows charting of bottom sediment changes away from the aeration + bio-augmentation area. Spicer commented that this additional coverage captures any drift in the bio-augmentation that could have occurred to wind, current and boat traffic. There was significant bottom sediment removal this season. Area 4 near off Ridgewoods 2, near Bill Walter's home, showed little change due to the sandy bottom. The aeration setup will be relocated to a new location (s) next spring after potential new areas are evaluated. Easy Pro Pond Products has been asked to comment on the aeration process possible effect on the reduced growth of starry stonewort this past season.

10 Attorney Communication-Both Lizzie Mills, Fahey, Schultz, LTIB attorney, and Roxanne Seeber, Nottawa Township attorney, gave their opinions on what to do with unspent PA 188 SAD funds when the 5 year SAD expires on December 31, 2017. We will utilize Part 309 of NREPA, Act 451 of 1994 for the renewal 5 year SAD beginning January 1, 2018. Both attorneys commented in writing that unspent funds in excess of 5% of the total amount collected should be returned to the property owners generally as a credit. An amount less than 5% would be returned to the two townships on an apportionment basis. We are close to the 5% unspent fund amounts so the decision was made to postpone further discussion until the next LTIB board meeting on January 4th when additional bills from vendors may have arrived for payment. Fahey, Schultz has drawn up a Resolution of Nottawa Township terminating the Public ACT 188 SAD.

11 New Business

- a. **Weed Control Contract-** Clarke Aquatics, PLM, and Aquatic Services quoted for a 5 year period with 2% annual increase each year. Clarke Aquatic Services and PLM quoted lower than Aquatic Services. Based on Clarke's one year trial it was agreed that their service was very satisfactory. There is reluctance to award the business to PLM basis slow response to requested herbicide application 10-12 years ago. On a motion by Dave Peterson, supported by Bob Ulrich, the board approved Clarke the herbicide application contract.
- b. **Spicer Cost Proposal for additional bottom sediment studies-** At the advisory committees request Spicer has proposed costs of \$1,700, \$2,800, and \$4,400 for further data analysis for 2015, 2016, and 2017 where all three years would be overlaid to obtain total sediment removal with modifications such as removing data from within 50 feet of the shoreline. After discussion the cost estimate proposal was tabled on a motion by Dennis Allen supported by Dave Peterson and all board members. The basis feeling is that we have already spent considerable sums for analysis over the 3 year period, especially since we have so few data points.
- c. **Progressive AE Contract Proposal-** Tony Groves presented a 5 year contract proposal for continuing their consultant basis for periodic plant control surveys, developing GPS data to show which herbicides are to be applied by the applicator to assorted weedy areas, etc. The fee for the 5 year period would be \$12,000 annually, the same as 2017. On a motion by Jeffery Wenzel, supported by Dennis Allen and all other board members the contract was approved for signature by David Peterson.

12 Public Comments-none

13 Adjournment-Tonight's meeting was adjourned at 8:12 pm

Next meeting date for the LTIB will be Thursday, January 4, 2018 at Nottawa Township Hall. Starting time will be 6:00 pm

Respectfully Submitted

Bob Ulrich-secretary – LTIB Secretary
December 18, 2017,

Also attending tonight's meeting were Gary Metz and Tony Groves, Progressive AE

These minutes were approved for distribution at the LTIB monthly meeting held on January 4, 2018.
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