

# Lake Shamineau Lake Improvement District (LSLID)

## Director Meeting Minutes

June 2, 2017

Bob Koll (Chair), Rick Rosar (Vice Chair), Fred Comb (Treasurer), Cindy Kevern (Secretary), Dale Mashuga, Jeff Langan (Houston Engineering)

Absent: None

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### Welcome/Intro

Chairman Bob Koll called the meeting to order at 9:00 AM.

#### I. Welcome

- Jeff and LID reviewed pictures and maps of key inputs and outputs of the lake.

#### II. Confirmation of Project Objectives

- Jeff provided a proposed project purpose, need, objectives, and priorities. **LID will need to confirm that the following will be used in ongoing discussions.**
  1. ***Purpose - Maintain lake levels to balance natural resource, social and economic interests***
  2. ***Need – lakeshore properties, septic systems, water quality, shoreline erosion/degradation, Other?***
  3. ***Objective – develop affordable outlet system to lower the lake level to \_\_\_\_\_ ft below the Ordinary High Water Mark and provide operating system to maintain near that lake level.***
  4. ***Priorities – 1) Cost, 2) Schedule (speed), 3) Construction cost vs. Operating cost***

#### III. Verify scope of services; add/remove/modify items

- Identify known critical issues, items of significance, known conflicts, and existing concerns from pre planning activities
- Discuss water quality and quantity
  1. ***Documented invasive species (Eurasian Milfoil)***
  2. ***Filters and pressurized system likely will apply to any new structure and may then require pumping***
- Verify Final Deliverables in Detail
  1. ***Alignment corridor, type of outlet facility, discharge rate, draft operating plan, likely downstream impacts, likely RW impacts, likely environmental impacts, funding opportunities, estimated project costs, estimated operation/maintenance cost, and role of LID (or other entities) in the ongoing operation of system.***
- Discuss schedule and milestone dates

1. **Discussed need for stakeholder meeting with possible date of June 23<sup>rd</sup>, with suggested time of 9 to 3 and location at Pine Ridge Golf Club. Suggested that LID would meet at 9:00 with stakeholders arriving at 9:30 for meeting and boat ride at 10:30 to 12:30. LID would meet after ride for debrief and further meeting. *Details of meeting agenda and timing will need to be determined.***
2. **LID membership meeting(s) and LID board action at annual meeting scheduled for Saturday, August 26.**

**IV. Verify potential funding sources and leveraging strategies for final project scope of construction and operations**

- **LSOHC, MN State Bonds, Local Assessments (lakeshore), clean water programs (BWSR), Foundations (large utilities), Other? Blandin Foundation was also mentioned.**

**V. Discuss key players, stakeholders, points of contact from lakeshore and proposed drainage corridors**

- **MnDNR, Morrison and Todd Counties, Scandia Valley/Motley/Rosing and Fawn Lake Twps, SWCD, USACOE, USFWS, downstream property owners, Todd County Public Drainage Authority. *List of stakeholders that will be invited to stakeholder meeting will need to be determined.***
- **Several potential stakeholders with control of various segments of outlet corridor. There was much discussion about potential property owners that would need to be contacted regarding property easements. *(To Do – Jeff to provide list of property owners and process for contact needs to be determined).***
- **Discuss personnel available from LID and potential roles/tasks in the scope to reduce fees**
  1. ***Photos, minutes, appropriate stakeholder inquiries. Data will be provided to Jeff including maps, culvert data, etc.***

**VI. Discuss available data sources**

- **Review of any data that may be available – Photos/Dates, HH analysis, maps, survey data, right of way plans, culvert inventory, water level records, environmental documents, DOT hwy plans, County hwy plans, twp records, rainfall data/history, other. Rainfall history and lake level data came up in several discussions.**

**VII. Final Alternatives Analysis and Recommendation Report**

- **Discuss form of document for public hearing and meeting intentions**
  1. ***Engineers Summary Report/Preliminary Engineers Report of alternatives and recommendation with attachments (pros/cons***

*decision basis table, general quantify pros/cons, other pertinent data used for decision making, schedules and costs)*

**VIII. Develop preliminary plan and profile sheet(s) for recommended alternative and include in summary report; lidar based with possible strategic survey points and culvert info.**

**IX. Discuss process for public input**

- *Meeting to follow at 12:30 to gain input on lake issues from lake owners.*
- *Areawide public meeting – present concept plan and likely impacts and solicit comments/concerns*
- *LID membership meeting – present final draft summary report for comment and questions, and develop project concept that the board can vote and proceed to next stage.*
- *LID Board meeting – Board to order proceeding with project in accordance with Engineers Summary Report, include amendments to as applicable and supported by Board.*

**X. Discussed agenda for lake owner meeting scheduled for 12:30.**

Respectively submitted by Cindy Kevern.