

Little McDonald, Kerbs and Paul Lakes Improvement District
Special Meeting Minutes
October 29, 2014
PACC

Board Members Present: Roger Neitzke, Joe Esser, Bill Putnam, Sue Meyhuber, Ardell Wiegandt, Glenn Schreier, Dan Gleason, Les Konley and Mark Plencner.

160 LID Membership Present

Consultants Present: Jeff Volk and Mike Opat from Moore Engineering; John Shockley from Ohnstad Twichell

The meeting was called to order at 9:00 AM by Roger Neitzke.

The purpose of the meeting is to inform the Membership on project development since the Annual Meeting in July and to request approval to construct an outlet to the Otter Tail River.

The following

CONTINUATION OF MEETING FROM OCTOBER 23, 2014

Miscellaneous:

- Received a check from the county for \$53,686.46
- Received email inquiring if the information for the November 1st meeting can be posted to the LID website prior to the meeting. Too many moving parts at this time to post prior to the meeting.
- Hanson & Johnston Property
 - Ardell met with them earlier today. They expressed interest in selling their property but no price was discussed.
 - Roger will meet with the Johnston's later this week.
- Met with Traut Wells to learn more about angle wells. Pictures of what they would look like were distributed.

November 1, 2014 Membership Meeting Preparation:

- Transfer Pipe: Reviewed the updated estimates using the largest pipe (25 CFS (cubic feet per second) or 30" pipe). Bill motioned to use the 25 CFS (30" pipe) for the transfer pipe, seconded by Les, motioned carried.
- Collection, Filtration & Pumping: Reviewed six different options; however, either the drain tile or angle wells would be the most desirable and allow maximum volume for our project.

	10 CFS	15 CFS	20 CFS	25 CFS
Drain Tile	\$5.9 million	\$6.1 million	\$6.3 million	\$6.5 million
Angle Wells	\$6.1 million	\$6.8 million	\$7.6 million	\$8.3 million

- Based on the illustration above the Board suggests we construct the project using either the 20 or 25 CFS.
- Discussion on how much drawdown the system will have on our lakes. Mike put together the graphic below showing this. The Board will use the information for the meeting on Saturday.

9-Month Drawdown* (ft)				
Ratio (X:1)	Outlet System Discharge Rate (cfs)			
	10	15	20	25
1	2.6	3.8	5.1	6.4
2	1.3	1.9	2.6	3.2
3	0.9	1.3	1.7	2.1
4	0.6	1.0	1.3	1.6

* Drawdown volume represented as lake depth

Assumptions:

- System operates 9 months/year (=270 days)
 - Surface area and volume are constant at each elevation
 - Total lake area is 2,095 acres
 - Ratio is amount of water removed from lake to yield 1' drop
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- There are some uncertainties that we cannot predict at this time, i.e. DNR has approved the use of Angle Wells for other projects; however, they have not approved Drain Tile. We will need to research to see if this is a viable solution.
 - After much discussion, Mark suggested we ask our members for approval to build a project that will cost no more than \$9 million with the understanding that the Board will do everything in their power to minimize the cost and build as quickly as possible.
- Advancement of LOC
 - Conversion about the available LOC funds and the need to increase the line to cover the gap between operating expense and construction.
 - Bill made a motion to raise the LOC to \$500K to cover pre-construction expenses, seconded by Mark. Motion carried.
 - We will ask our Members for approval at Saturday's meeting.
 - Timeline
 - Mike shared with the Board the timeline as it appears today. Currently it indicates a completion date of November 30, 2015. Questions were asked we can shorten this anyway? Yes, but it comes along with risks. Mike will put together a list of where we can shorten time and the risks involved with doing that.
 - Chapter 429 Process
 - Determined we should have this meeting in early Spring (March/April) when the majority of our Members are back in the lake area.
 - Assessment Process
 - Mark showed the Board at a high level what the assessment would be for each property owner for a \$6.5M project and a \$9M project.
 - The Board needs to keep in mind that the assessed dollar amount cannot exceed the benefitted amount. With that in mind, the Board will need to fine tune and finalize the formula. This may require us to hire an appraiser to assist with this process.
 - Grant Funding
 - Angela Willenbring will discuss her findings at the meeting on Saturday.
 - Board Members should be at the ITOW Museum by 8:00 Saturday morning to ensure we are setup.
 - Two check-in tables will be setup: Ardell and Glenn; Mark and Les
 - Counting ballots: Ardell and Bill

Next Meeting: November 1, 2014 at 9:00 at the ITOW Museum in Perham, MN

Motion to adjourn meeting at 7:15 PM by Bill, seconded by Joe

Sue Meyhuber, Secretary