

Little McDonald, Kerbs and Paul Lakes Improvement District
Meeting Minutes
October 23, 2014
PACC

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

Board Members Absent: Glenn Schreier

Guests Present: Blair Anderson, Little McDonald; Mike Opat from Moore Engineering; Brian LeMon from Barr Engineering

The meeting was called to order at 4:05 PM by Roger Neitzke.

Agenda presented and Ardell moved motion to accept with addition, seconded by Les.

OLD BUSINESS

- Approve Minutes from September 23, 2014: Ardell motioned to accept the minutes, seconded by Bill.
- Approve Minutes from Special Meeting on October 7, 2014: Ardell motioned to accept the minutes, seconded by Bill.
- Correspondence
 - Email from Rob Hendrickson asking for clarification of meeting on November 1, 2014.
 - Receiving calls inquiring if members can vote absentee for the November 1, 2014 meeting - No, because of language in our By-Laws.
- LMKP LID and Devils Lake LID Committee Update:
 - The two groups have gotten together several times to discuss the possibilities of working together on the water reduction project.
 - Devils Lake LID hired Houston Engineering to review the 2000 study and other possible routes going East.
 - Houston Engineering's provided estimated costs for the three possible routes listed below and all are gravity flow options. These estimates are for venting Devils Lake to the Otter Tail River and do not include connections for Little McDonald, Kerbs or Paul Lakes.
 - Northeast Route: \$8-9 Million
 - East Route: \$6-7 Million
 - Modified East Route: \$10-11 Million
 - Devils Lake LID will meet with Houston Engineering to try and understand why these numbers are high. It may be due to the water table and using dewatering as well as the need to dig deep.
 - Devils Lake intends to have small group discussions with their members to educate them on their findings.
 - The two LID committees will continue to meet and explore possible solutions; however, LMKP LID will move forward with their project as initially planned.
- November 1st Membership Meeting
 - Change of location notification was mailed to all of the Members as well as posting it on the website.

NEW BUSINESS

- Treasures Report
 - Joe motioned to accept the treasures report as presented, seconded by Les.
 - Bill mentioned we have received a bill from Moore Engineering for \$40,159.50 for the studies that have completed. Mark motioned to pay the bill as presented, seconded by Joe.
 - Conversation about the available LOC funds and the need to increase the line to cover the gap between operating expense and construction. It was determined that if the Membership approves the LID Board to move forward with the project costing more than \$5,000, they initially are approving the Board to increase the LOC.

- Moore Engineering Report on Soil Borings and Venting Route Cost Estimates
 - Brian LeMon reviewed the results. This study focuses on collecting and filtering the water. It appears there are several options:
 - Direct Lake Intake with Mechanical Filtration: This type of system has been approved by the DNR for other projects.
 - Direct Lake Intake with Sand Media Filtration: This is an outdoor filter system and may cause challenges if wanting to pump all year long.
 - Vertical Well Intake: This is not a viable solution as it may draw water from neighboring wells.
 - Collector Well Intake: Very efficient method but most expensive option.
 - Angle Well Intake: Least risky solution of pulling aquifer. This will not draw water from neighboring wells.
 - Drain Intake: Basically a drain tile solution installed 12-20' below existing water surface elevation.
 - After much discussion, it appeared the two viable solutions would be either the Angle Well Intake or the Drain Intake.
 - Estimated costs for all solutions were reviewed; however, Mike will provide the Board with revised numbers based on discussions and using a larger transfer pipe across the board (10cfs, 15cfs, 20cfs and 25cfs).
 - The LID Board will meet again next week to discuss the new estimates and prepare for the November 1st meeting.
- November 1st Membership Meeting
 - We will present our findings and the facts. We will provide the following information:
 - Route
 - Operating costs
 - Estimations on how much water will be drawn off the lakes
 - Total project cost
- Funding Possibilities
 - We continue to seek possible funding options.
 - Met with FEMA representatives earlier this week.
 - They have never handle ground level flooding before.
 - They typically fund temporary solutions not permanent solutions.
 - This is a 2½ year process and nothing can start until funding has been approved.

Next Meeting: October 29, 2014 at 4:00 at the PAAC

Adjourn meeting at 7:55 PM

Sue Meyhuber, Secretary