

Little McDonald Kerbs Paul Lake Improvement District
March 20, 2017
Perham Area Community Center

These minutes have been approved 4-11-2017

This special meeting was called to order by president Roger Neitzke at 3:00 P.M. LID board members present were: Les Konley, Al Bierdeman, Ardell Weigandt, Dan Gleason, Jim Nigg and Joe Esser. Bill Putnam was connected electronically, Glen Scherer was absent. Jim Nigg was appointed recording secretary for this meeting. Residents present were: Bob Williams, Allan and Karen Dammann, Little Mac and Doc Kupferschmid from Paul Lake. Mike Opat and Pat Downs from Moore Engineering and Bryan Oakley from Barr Engineering also attended.

Mike Opat presented a review of the development of the sand filter system and the goal to drain 25 cubic feet per second from the filter site near the Johnston property on the northeast corner of Little Mac. Bryan Oakley followed with a Technical Memorandum, included on web page, that reviewed the testing completed and results. It appears that the present foot print will allow 5.8 to 7.2 cfs to be extracted from Little Mac. Far short of the goal of 25 cfs. Alternate systems were presented to achieve the 25 cfs. A hybrid of the sand filter and a mechanical filter was discussed.

Mike Opat provided a project cost estimate including options of a hybrid drain filter system and a mechanical filter only. It appears that a 15 cfs mechanical filter with appropriate pipe sizing is what fits our needs and budget. After lengthy discussion on all filter options, costs etc. a motion was made by Jim N. with a second by Al B. that the engineers proceed to move the project toward bid letting with a 15 cfs mechanical filter system, with the option that a hybrid system be used if future circumstances indicate this option is affordable. Motion passed with all board members in favor.

Motion to adjourn made by Dan G. with a second from Les K. motion carried and meeting adjourned at 4:45 P.M.

Next LID meeting to held at 3:00 P.M. at the PAAC, Tuesday, April 11, 2017.