

**APPROVED**

**Charter Township of Bangor  
Public Works Committee  
June 24, 2019  
2:30 p.m.**

PRESENT: Glenn Rowley, Karie Wardynski, Tom Wheeler from Wade Trim, and Bill Bohlen, Ed Klopf and Allen Cardinal from the Bay County Department of Water and Sewer.

K. Wardynski called the meeting to order at 2:33 p.m.

Moved by G. Rowley, supported by K. Wardynski, to approve the February 12, 2019 committee minutes as presented. Motion carried – All in favor.

Discussion on replacing or repairing pump stations on Ranch and Westlawn/Fisher took place. E. Klopf gave background information. The pumps are from the 1950s, need electrical upgrades, have no back up pumps and parts are no longer available. The first option is to replace the whole station, which means it could be submersible, but also comes at a cost of approximately \$400,000 per station. Replacing the whole station would also allow the Floe from the Ranch station to be redirected to Wheeler. The second option is to upgrades. This would cost about \$80,000 per station but prolong the life of each by another 15 – 20 years. This option would also give us a spare pump to keep on hand. This type of work can be done at any time of the year. This would be paid out our fund at the DWS. Wade Trim will work on an estimate as the previous numbers came from E. Klopf. Moved by K. Wardynski, supported by G. Rowley, to recommend Option 2 to the Township Board. Motion carried – All in favor.

Another recommendation from E. Klopf was to line the sewer by 2 mile and US 10. This would reinforce the 10” clay pipe. This is not a critical issue, but should be down in the next few years. Wade Trim will work on an estimate for this project. B. Bohlen will look into ownership of the sewer line to find out if it belongs solely to Bangor or if it shared with Monitor.

It is unclear if the old sewer lines that were abandoned during the emergency repairs on Euclid were filled and capped. K. Wardynski will follow up with the engineers of the project – Fleis and VandenBrink.

The Department of Environment, Great Lakes & Energy (EGLE) has requested that some of the water in the Township’s landfill be pumped away. We are working on running the required testing on the landfill to make sure it is safe to pump to the DWS Waste Water Treatment. G. Rowley will verify how much needs to be pumped out and that Golder does the appropriate testing.

Being no further business, the Department of Public Works Committee Meeting adjourned at 3:05 9.m.

Submitted by,

Karie Wardynski