Date: 2/7/24

To: Honorable Mayor & City Council

From: Public Works Director Herb Doudney

**CC:** City Administrator Dylan Mulfinger

Reference: Raw Waste Water Pump

The estimate to repair the Raw Waste Water Pump is \$16,262.42, this is one of three pumps responsible for pumping an average of 20 million gallons of waste water each month from the main lift station to the Waste Water Plant.

We normally run one pump at a time during average flows with the second coming on as the flow increases, the third pump is necessary to allow for maintenance of either of the other two.

This pump is essential to maintain the necessary redundancy to ensure a fully operational Waste Water Plant.

Herb Doudney **Public Works Director** 319-283-1197 pwdirector@cityofoelwein.org







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