## Village of Mazon Water/sewer/street and alley Committee meeting minutes January 17, 2024

The meeting was called to order at 9:05AM.

Present were; Jeff Marques, Kim Marques, Kirk Houchin, Ed Emrich, John Frederick, Mike Perry, Tim Hejny, Ryan Lane.

The Sewer Plant project was put out to bid and bids were due by January 15, 2024. A bid opening was held on January 15<sup>th</sup> at 3:00pm, two bids were received. Opperman Construction for \$173,734.00 and G. A. Rich and Sons for \$293,990.00. The committee reviewed the bids submitted. J. Frederick asked if the material list was verified. R. Lane said they are checking to see if the materials are correct. All materials will be tested when it is on site. After contract is signed they will be required to submit a performance bond.

We will need to dispose of old material and pay all cost of disposal. We do not currently have a price for disposal.

The committee agreed that based on available funds in the sewer account the project will be paid for inhouse.

- E. Emrich made a motion to recommend to the Village Board to accept the bid for the sewer plant project from Opperman Construction in the amount of \$173,734.00. The motion was seconded by K. Houchin. Roll was taken; J. Marques-Yes, K. Houchin-Yes, E. Emrich-Yes. Motion carried.
- J. Marques informed the Board that J. Frederick will have to oversee the project along with the assistance of Chamlin's Engineering.

The water project was discussed. To replace the water plant will cost \$2,990,000.00 with available loan forgiveness in the amount of \$1,495,000.00 for a total loan amount of \$1,495,000.00. The Loan is a IEPA low interest loan with a rate of 1.36% interest for 25 years. The annual repayment amount will be \$70,574.52. The Board would need to impose a \$12.65 per month surcharge on the water bills to cover the cost of the water plant replacement and upgrades. The process to start the project is to complete all paperwork and submit for approval. We will need to hold a public hearing once the PEID from the State is received. The initial paperwork has been submitted. The project would start in 2025 and be operational in 2026.

J. Frederick asked if we will be using any of the current equipment in the new plant. M. Perry said we will be starting with all new equipment. J. Frederick asked if any of our current equipment could be sold to recoup any of the cost. T. Hejny said some of the usable equipment could be sold.

The Board discussed the water main replacement project. The water mains south of Grand Ridge Rd are the ones that need to be replaced. North of Grand Ridge Rd. have been updated since 1942. There is

approximately 19,060 feet of water main that needs to be replaced with 6 inch water main at a cost of \$400.00 per foot. To replace 100% of the water main would cost \$9,539,334.00 with 50% loan forgiveness up to \$1,650,000.00 would be a loan amount of \$7,889,334.00. The annual loan repayment amount would be \$320,410.20. This would cause a surcharge of \$57.42 per month to be added to water bills for the water main replacement. The committee discussed doing 33% of the replacement for a cost of \$3,170,306.00 this would require a monthly surcharge of \$11.54 to be added to the water bills. There are also projections of cost and surcharges to do 10, 20, and 66% of water mains. No decision has been made on the water main replacement at this time.

E. Emrich made a motion to adjourn the meeting at 10:27am. The motion was seconded by K. Houchin. Roll was taken; J. Marques-Yes, K. Houchin-Yes, E. Emrich-Yes. Motion carried.