



Waukesha Water Utility

SERVING WAUKESHA SINCE 1886

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MEMORANDUM

Date: August 12, 2022

To: Dan Duchniak, P.E.

From: Kelly Zylstra, P.E.

Re: Approve the replacement of Fleet No. 63

Fleet No. 94 is a John Deere 410K Backhoe/Loader purchased in 2013. As of August 9th, it has 3,902 hours on it and is used on ½ of the jobs we perform. It is our practice to replace these units when they approach 5,000 hours as after that point it starts to need more repair work. It is also the time where we can maximize the resale value of the unit being replaced. We are proposing to evaluate the option of a trade in versus sale on Wisconsin Surplus after the new equipment has arrived.

This piece of equipment is slated in the five-year CIP for replacement next year. I spoke with a dealer last week who had just ordered a unit like we are proposing to purchase, and the anticipated delivery was October of 2023.

Therefore, much like we did in March of this year for a dump truck, we are asking for your approval to order the replacement backhoe at this time, and it will be budgeted for, paid for and delivered in 2023.

We are proposing to replace Fleet #94 with a John Deere 410L Backhoe/Loader with attachments of a hammer/breaker, compactor, 30" bucket, and an extended power train plus hydraulic warranty for 4,000 hours.

We received two quotes for the proposed equipment. Brooks Tractor came in at \$144,410 and West Side Tractor Sales Co, came in at \$150,546.56.

Recommended Motion: Move to approve the ordering of a backhoe which will be budgeted for, paid for, and delivered in 2023 from Brooks Tractor for an amount not to exceed \$144,410.