



## Engineering Committee Meeting

Meeting Date: 4/29/2025

Procurement Of #8 Vertical Turbine Pump and Gear box

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<b>Department:</b>	Utilities Department
<b>Presenter:</b>	Wes Byne
<b>Caption:</b>	Sole source procurement of new Vertical Turbiner pump and Gear box for #8 raw Water pump Station at a cost of \$452,244.00.
<b>Background:</b>	This is an identical vertical pump and right-angle gear drive that we currently have installed in raw water bays 6 and 7. This will keep all 3 pumps identical and maintain standardization on parts and equipment. Tencarva is the authorized representative for Xylem and Gould pumps in Georgia and is attested to in the attached letter from the manufacturer.
<b>Analysis:</b>	This will expand the current pumping reliability at the Raw Water Station to be able to meet demands for drinking water if the Augusta Canal was to Fail.
<b>Financial Impact:</b>	\$ 452,244.00 is the impact and there are funds available
<b>Alternatives:</b>	No Alternatives
<b>Recommendation:</b>	Approve this purchase of pump and Gear Box from Tencarva
<b>Funds are available in the following accounts:</b>	<b>G/L 516043410-5425110</b> <b>J/L 82500030-5425110</b>
<b><u>REVIEWED AND APPROVED BY:</u></b>	N/A