Date: 3/18/24

To: Honorable Mayor & City Council

From: Public Works Director Herb Doudney

CC: City Administrator Dylan Mulfinger

Reference: Aerzen Sludge Blower



The estimate to repair the Aerzen Sludge Blower is \$18,053.12, this is one of Five Blowers responsible for the aeration of an average of 20 million gallons of raw waste water each month.

There are five blowers at the plant, four are designated to an SBR basin, one is a backup for any of the other four.

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

Herb Doudney

Herb Doudney

Public Works Director 319-283-1197

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