

TO: EUSTIS CITY COMMISSION

FROM: Tom Carrino, City Manager

DATE: January 19, 2023

RE: Resolution Number 23-06: Bid Award #002-23 and Approval of a Purchase in Excess of \$50,000 for Lift Station #3 Emergency Generator

Introduction:

Resolution Number 23-06 authorizes the award of Bid #002-23 to Zabatt Engine Services of Jacksonville, FL in the amount of \$92,542.43 for an emergency generator at Lift Station #3 and authorizes the City Manager to execute an agreement with Zabatt Power Systems.

Background:

Lift Station #3 is located next to Lake Gracie and potential over flows are an immediate risk to nearby surface waters. This lift station receives and transmits flows from five upstream lift stations in close proximity to Washington Avenue, to the east of Exeter Street. Emergency generator backup power is recommended given the lift station's vulnerability & geographical importance.

The major proposed work under this contract will be for the complete set-up and installation of a 60K Generac natural gas-powered emergency generator including concrete pad, automatic transfer switch, and gas connection. The existing electrical feed will be modified to include the new emergency generator's wiring and automatic transfer switch.

The approved 2022-2023 budget has \$353,971 programmed for the purchase of new lift station generators in account #042-8600-535-66-76. The City Purchasing Ordinance requires that the Commission approve any purchase that exceeds \$50,000.

Recommended Action:

Staff recommends approval of Resolution Number 23-06.

Policy Implications:

n/a

Alternatives:

- 1. Approve Resolution Number 23-06
- 2. Deny Resolution Number 23-06

Discussion of Alternatives:

1. Alternative 1 approves the Resolution.

Advantages:

• Sewage pumping remains continuous during power outages. Disadvantages:

- The action will approve an expenditure of \$92,542.43.
- 2. Alternative 2 denies the Resolution. Advantages:
 - The City would not expend \$ 92,542.43.

Disadvantages:

• Possible/probable sewer overflows during power outages and possible/probable ecological damage to Lake Gracie.

Budget/Staff Impact:

The funds for the proposed purchase were included in the approved Fiscal Year 2022/2023 Annual CIP Budget, Account # 042-8600-535-66-76.

Prepared By:

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Reviewed By:

Sally Mayer, Administrative Assistant, Public Utilities Greg Dobbins, Deputy Director of Public Utilities Michael Brundage, Wastewater Superintendent

Attachments:

Resolution Number 23-06 Bid #002-23 Specifications – upon request