



## **PUBLIC WORKS**

### **AGENDA ITEM REPORT**

**TO:** City Council, James Gallup

**FROM:** Porter Massengill, Public Works Director

**DATE:** December 12, 2024

**SUBJECT:** Emergency Purchase of new Ebara 65 hp pump and Repair of an Ebara 65 hp pump for Backwash Discharge Tank at Water Plant

---

#### **BACKGROUND:**

- The Water Plant has experienced 2 pumps to fail at the backwash discharge tank. Lowland Pumps has pulled and inspected both pumps. They have determined that one pump is repairable at a cost of \$4,900. The other pump is not repairable, and a new one will cost \$10,300 plus installation.
- This is a necessary purchase to remain in compliance with EPA and TDEC rules and regulations.

#### **FISCAL IMPACT:**

- The repairable pump is \$4,900 and will require a budget amendment to 52113-262 in that amount.
- The second pump will cost \$10,300, plus \$2,000 for installation. This purchase will require a budget amendment to 52113-949 for a total of \$13,300.
- The total of these two amendments is \$17,200.00.

#### **REQUEST/RECOMMENDATION:**

Please approve a budget amendment as requested to cover these emergency repairs.

#### **ATTACHMENTS:**

Bid Tabulation Sheet and Quote from Lowland Technical Services.