

PUBLIC WORKS DEPARTMENT

AGENDA ITEM REPORT

TO: City Council

FROM: Porter Massengill, Director

DATE: May 15, 2025

SUBJECT: Replacement of Pump and Motor at Forest Hills Pump Station

BACKGROUND:

- Forest Hills Pump Station experienced a catastrophic water pump failure that also damaged the pump motor.
- We were advised that the pump and motor were damaged too much to be repaired or rebuilt.

FISCAL IMPACT:

- We received a quote through Electric Motor Service in Knoxville and the cost for the pair is \$16,720.00 for the pump and \$2,060.00 for the motor, plus shipping.
- The total cost is approximately \$20,000.00 which will come from the Water/Sewer Fund.

REQUEST/RECOMMENDATION:

The purpose of this memo is to advise Council of the emergency purchase of a new pump and motor to replace the damaged ones. We are currently one pump and motor at present. A new pump and motor have been ordered and should be here for installation next week.

ATTACHMENTS:

None