

# COUNCIL COMMUNICATION

**From:** The City Manager

**Subject:** Emergency Purchase of Chlorine Inductor Motor

**Manager's Recommendation:**

I recommend that payment be made to Hamilton Electric in the amount of \$6,950.00 for the emergency purchase of two chlorine inductor motors to be used by the Wastewater Treatment Plant.

This vendor meets all requirements of the Contract Compliance Provisions, Title 1, Chapter 14, §14.35-14.44, of the Saginaw Code of Ordinances.

Funds for this purchase are budgeted in the Sewer Operation and Maintenance Fund Parts and Supplies Account No. 590-4830-861.73-30.

**Justification:**

The chlorine inductor for the Wastewater Treatment Plant's effluent discharge failed. It was determined that the submersible pump motor had burned out. A temporary repair was made using the motor from a chlorine inductor from one of the retention treatment basins (RTBs). It is critical, and required by the Plant's National Pollutant Discharge Elimination System Permit, that all water treated by the Wastewater Treatment Plant and the RTBs be disinfected before it is discharged to the river. Therefore, an emergency purchase of two replacement motors was made. One motor will be used to repair the chlorine inductor immediately and the other will be kept as a spare for future use. In the past, when we requested bids on this item, Hamilton Electric of Saginaw provided the lowest price and the quickest delivery.

**Council Action:**

Council \_\_\_\_\_ moved that the recommendation of the City Manager be approved.