



Subject: *Capital Funding Request for Lantz Lagoon Blower Replacement*
To: Executive Committee
Date Prepared: July 2019
Related Motions: n/a
Prepared by: George Michelin, Manager of Water & Wastewater Services
Approved by: Jesse Hulsman, Director of Infrastructure & Operations

Summary

During annual preventative maintenance inspections (June 2019) at the Lantz Lagoon, it was identified that one of the three industrial blowers was no longer operational. The model of the inoperable blower is now obsolete and beyond repair so a new replacement blower is required. This equipment replacement will allow the Municipality to provide sustainable services, meet existing environmental regulatory requirements and maintain reliability/efficiency.

The anticipated costs for the blower replacement and associated work are within a range of \$10,000 – \$20,000. As per the Council Budget Management Policy, the CAO has authority to approve an unidentified capital expenditure less than \$15,000 provided there are special reserves available. Due to the urgency of the work, staff are seeking Council approval for up to \$20,000 in the event that the final cost for the replacement is above the CAO authority level.

Financial Impact Statement

There is currently \$1,082,377 available in the Wastewater Desludging Cells reserve. Staff estimate costs of up to \$20,000 will be required to complete this equipment replacement.

Recommendation

Staff recommend the approval of \$20,000 in capital expenditure for the Blower Replacement at the Lantz Lagoon Regional Wastewater Treatment Facility to be funded from the Wastewater Desludging Cells reserve.

Recommended Motion

Move that the Infrastructure & Operations Committee recommend that Council approve \$20,000 in capital expenditure for the replacement blower at the Lantz Lagoon Regional Wastewater Treatment Facility, to be funded from the Wastewater Desludging Cells reserve.