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STAFF REPORT: Infrastructure and Public Works



REPORT TO: Committee of The Whole
MEETING DATE: 25 April 2016
REPORT NO.: CSPW.16.063
SUBJECT: Clarifier Drive Rehabilitation
 Budget Increase
PREPARED BY: Rob Fleming, Wastewater
 Supervisor

A. Recommendations

THAT Council receive Staff Report CSPW.16.063 entitled, “Clarifier Drive Rehabilitation Budget Increase”;

AND THAT Council approve increasing the budget by \$5,000 from \$40,000 to \$45,000.

B. Background

The 2016 Wastewater Capital Budget includes \$40,000 from the Wastewater Asset Replacement Reserve Fund for the rehabilitation of Clarifier Drive #1 at the Craigleith Wastewater Treatment Plant (WWTP). A public procurement process was initiated once the 2016 Budget was passed to request companies bid on rehabilitating the existing Clarifier Drive #1.

The Clarifier Drive is an integral component of operations at the Craigleith WWTP. Its rehabilitation is necessary to ensure that the Town of The Blue Mountains (Town) is able to maintain safe and effective effluent treatment in accordance with the Town’s Certificate of Approval and regulatory requirements.

The rehabilitation will include refurbishing and replacing steel components of the Clarifier Drive to ensure continued operational effectiveness.

The lowest responsive and responsible bidder for the Clarifier Drive Rehabilitation is Caldecott Millwright Services (Caldecott) at a total of \$44,880 exclusive of HST.

Given the essential role of the clarifier in the effluent treatment process, and that Clarifier Drive #1 requires rehabilitation to extend its useful life, it is recommended that the budget for the Clarifier Drive Rehabilitation be increased by \$5,000 in order to continue with procurement.

Once the budget increase is approved, the Manager of Purchasing & Risk Management and the Director of Infrastructure & Public Works will execute the Contract.

C. The Blue Mountains’ Strategic Plan

Goal #5 - Ensure that our infrastructure is sustainable.

D. Environmental Impacts

Rehabilitating Clarifier Drive #1 components will ensure the continued safe and effective treatment of effluent at the Craighleith Wastewater Treatment Plant.

E. Financial Impact

The original budget had \$40,000 in funding coming from the Wastewater Asset Replacement Reserve Fund. Staff are recommending that the additional \$5,000 also come from the Wastewater Asset Replacement Reserve Fund.

F. In Consultation With

Sam Dinsmore, Manager of Accounting & Budgets

Serena Wilgress, Manager of Purchasing & Risk Management

G. Attached

None.

Respectfully submitted,

Rob Fleming

Rob Fleming, Wastewater Supervisor

Reg Russwurm

Reg Russwurm, MBA, P.Eng
Director of Infrastructure and Public Works

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