

Item.....

Meeting...... 2017 Jan 25

COMMITTEE REPORT

\$700,000

TO:CHAIR AND MEMBERS FINANCIALDATE:2017 January 16MANAGEMENT COMMITTEE

FROM: DIRECTOR ENGINEERING FILE: 32000-05

SUBJECT: 2017 ENGINEERING CAPITAL INFRASTRUCTURE NEW VEHICLE AND EQUIPMENT ACQUISITION BYLAW FUNDING REQUEST

PURPOSE: To request funding approval for 2017 Engineering New Vehicles/Equipment.

RECOMMENDATIONS:

- 1. THAT Council approve the capital expenditure of \$3.715M for New Vehicle and Equipment acquisitions as outlined in this report.
- 2. THAT Council authorize staff to bring down a Capital Reserves Bylaw in the amount of \$3.889M (inclusive of GST), to finance the capital acquisitions outlined in this report.

REPORT

In order to proceed in a timely manner with the contracts to purchase, funding approval is requested for the items listed below.

1.0 New Vehicles Engineering Fleet

1.1 Tandem Axel Dump Trucks (ENZ.0050)

Purchase of two Tandem Axel Dump Trucks for use in Water and Sewer with snow plows and sanders (~\$50K). The City currently retains approximately 12 contracted Tandem Dump trucks through Hired Equipment services to assist City forces in completing construction and maintenance programs. Annual expenditures for contracted tandem dump trucks are approximately 1.5 Million. The two tandem dump trucks will start to build the fleet inventory required for providing snow and ice control on the MRN road network that is currently contracted annually to MainRoad Contracting. In addition, they will offset contracted expenditures during the construction season, and will provide back-up or an increased service level for our snow and ice control activities on the LRN road network.

1.2 **Rear Load Refuse Truck** (ENZ.0046) \$300.000

Purchase of an additional Rear Loader Refuse truck for use in Sanitation. This unit is required to replace a unit that is being rented for current operations.

1.3 **Recycle Truck** (ENZ.0046) \$280,000

Purchase of a Recycle truck for use in Sanitation due to increase in diversion of materials in moving forward to every other week garbage collection.

1.4 **Recycle Trucks** (ENZ.0046) \$560,000

Purchase of two additional Recycling trucks for use in Sanitation. These units are required to service new Route 11 and new Route 12 due to every other week garbage collection.

1.5 (ENZ.0046) \$90,000 Jitney

Purchase of an additional Jitney in Sanitation to support the increase in service demands and provide for substitution in an event of breakdown of another Jitney in the field.

1.6 2.5 Ton Box Truck w/ Tailgate (ENZ.0049)

Purchase of a 2.5 Ton Box Truck w/Tailgate for use in Sanitation for curbside garbage/toter deliveries and exchanges. This unit has the capacity to carry up to 100 garbage/toters which will eliminate the need for multiple trips resulting in lower operating costs.

2.0 **New Equipment Engineering**

2.1 **Toters to Facilitate Transition to Bi-Weekly Garbage Collection** (ENY.0016) \$1,700,000

Purchase toters for Sanitation to facilitate the curbside collection Toter Exchange Program for Residents due to the transition to every other week garbage collection.

\$85,000

 To:
 Chair and Members Financial Management Committee

 From:
 Director Engineering

 Re:
 2017 Engineering Capital Infrastructure New Vehicle Acquisition

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3.0 Recommendation:

It is recommended that Council approve the capital expenditure of \$3.715 Million for New Vehicle and Equipment acquisitions, as outlined in this report and that Council authorize staff to bring down a Capital Reserves Bylaw in the amount of \$3.889M (inclusive of GST) to finance the capital acquisitions as outlined in this report.

The adopted 2016-2020 Capital Plan does not include these expenditures. Upon approval of Council, the 2017 Capital Plan – Engineering Equipment and Vehicles will be amended to include these expenditures. Sufficient Capital Reserves are available to fund these expenditures.

Leon A. Gous, P. Eng., MBA DIRECTOR ENGINEERING

FV/ac

Copied to:

City Manager Director Finance City Solicitor