

**TO:** CHAIR AND MEMBERS FINANCIAL MANAGEMENT COMMITTEE **DATE:** 2017 March 06

**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.

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**RECOMMENDATIONS:**

1. **THAT** Council approve the capital expenditure of \$1.095M for New Vehicle acquisitions, as outlined in this report.
2. **THAT** Council authorize staff to bring down a Capital Reserves Bylaw in the amount of \$1.146M (inclusive of GST), to finance the capital acquisitions outlined in this report.

**REPORT**

The 2017– 2021 Provisional Financial Plan identifies funding for various vehicles and equipment. In order to proceed in a timely manner with the contracts to purchase, funding approval is requested for the items listed below. Sufficient Capital Reserves are available to complete these purchases.

**1.0 Vehicles Engineering Fleet****1.1 1 Ton Crew Cab Pickup (ENZ.0050) \$85,000**

Purchase of one 1-Ton Crew Pickup with utility box for the Sewers Division to enable crews to perform trenchless rehabilitation versus the standard excavation repair methods. This work requires crews to have all the equipment (preparation and flow control equipment, multiple sizes of bladders and repair material) on one vehicle to be able to effectively react and perform the work.

**1.2 3/4T Crew Cab w/tailgate (ENZ.0050) \$48,000**

Purchase of one ¾ ton Crew Cab 4X2 with power tailgate and sign raking systems for Roads to provide an additional vehicle for crews to utilize for the installation of parking restriction signage for road works: flail mowing, street sweeping, vegetation control, etc.

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From: Director Engineering  
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## 2.0 New Equipment Engineering

### 2.1 Street Garbage and Recycling Containers (ENY.0016) \$750,000

To purchase additional street garbage and recycling containers that will be placed at 481 bus stops throughout the city.

### 2.3 Equipment – Less than \$100K (ENY.0016) \$211,800

5–Mobile Cameras–Illegal Dumping	\$50,000
1–Compactor for mixed containers	\$36,000
1–Emergency Traffic Control Trailer	\$30,000
9- Security Cameras–Still Creek Yard	\$26,900
5- Security Cameras–Eco Centre	\$16,900
1- Airless Paint Sprayer [laser liner]	\$16,000
2- 8x16 Axle Trailers [Water/Sewer]	\$15,000
6- Handheld Radios and 1 Base Station	\$11,000
1- Vinyl Plotter	\$10,000

## 3.0 RECOMMENDATION

It is recommended that Council approve the capital expenditure of \$1.095 M 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 \$1.146M (inclusive of GST) to finance the capital acquisitions as outlined in this report.



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

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Copied to: City Manager  
Director Finance  
City Solicitor