

**FINANCIAL MANAGEMENT COMMITTEE**

*HIS WORSHIP, THE MAYOR  
AND COUNCILLORS*

**SUBJECT: 2019 ENGINEERING CAPITAL VEHICLE & EQUIPMENT PURCHASE  
BYLAW FUNDING REQUEST**

**RECOMMENDATION:**

1. THAT Council authorize the City Solicitor to bring forward a Capital Reserve Fund Bylaw in the amount of \$818,000 to finance the Engineering capital vehicle and equipment purchases, as outlined in this report.

**REPORT**

The Financial Management Committee, at its meeting held on 2019 January 22, received and adopted the attached report seeking a Capital Reserve Fund Bylaw to finance 2019 Engineering capital vehicle and equipment purchases.

Respectfully submitted,

Mayor M. Hurley  
Chair

Councillor S. Dhaliwal  
Vice Chair

Copied to:	City Manager Director Engineering Director Finance City Solicitor Manager, Public Works Superintendent, Shops and Equipment
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## COMMITTEE REPORT

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**TO:** CHAIR AND MEMBERS FINANCIAL MANAGEMENT COMMITTEE      **DATE:** 2019 Jan 11

**FROM:** DIRECTOR ENGINEERING      **FILE:** 32000-05

**SUBJECT:** 2019 ENGINEERING CAPITAL VEHICLE & EQUIPMENT PURCHASE BYLAW FUNDING REQUEST

**PURPOSE:** To request approval and funding for 2019 Engineering capital vehicle and equipment purchases.

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### RECOMMENDATION:

1. **THAT** the Financial Management Committee recommend Council authorize the City Solicitor to bring forward a Capital Reserves Fund Bylaw in the amount of \$818,000 to finance Engineering capital vehicle and equipment purchases, as outlined in this report.

### INTRODUCTION

The 2019 – 2023 Provisional Financial Plan will provide funding for various vehicle and equipment purchases. Upon approval of this funding request by Council, these expenditures will be included in the 2019 – 2023 Financial Plan (Engineering Section). In order to proceed with the award of contracts for procurement, funding approval is requested for the projects listed below. This report is to seek Council approval of fund allocation for 2019 Engineering projects in advance of council adoption of the 2019 financial plan. Sufficient Capital Reserves are available to fund the capital projects outlined in this report.

### POLICY SECTION

The following projects are aligned with the City of Burnaby's Corporate Strategic Plan by supporting the following goals and sub-goals of the Plan.

#### Goal

- A Safe Community
  - Make City streets, pathways, trails and sidewalks safer.
- A Dynamic Community
  - City Facilities and infrastructure –  
Build and maintain infrastructure that meets the needs of our growing community.

To: Chair and Members Financial Management Committee  
 From: Director Engineering  
 Re: 2019 ENGINEERING CAPITAL VEHICLE AND  
 EQUIPMENT PURCHASE BYLAW FUNDING  
 REQUEST

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- A Thriving Organization
  - Reliable services, technology and information –  
 Protect the integrity and security of City information, services and assets.

## 1.0 Vehicles

Early funding approval is requested for the procurement of new vehicles identified as necessary to meet operational needs. This approval will allow for the timely tendering of the purchase of various vehicles to facilitate the lead times required on ordering and receiving these items.

Mask	Description	2019
ENZ.0057	½ Ton Cargo Van – Paint Shop; new vehicles to accommodate all painters through new positions and Aux.	30,000
ENZ.0057	Mini 4x4 Crew Cab Pickup – Sanitation; multi- purpose vehicle identified to support operational needs in solid waste and Still Creek Works Yard.	45,000
ENZ.0057	Mini 4x4 Extended Cab Pickup – Facilities; staff already exist and have been using spares from the Works Yard, however the position requires more independent mobility.	40,000
ENZ.0057	Mini Cargo Van – Inspections; vehicle for new additional inspector.	40,000
ENZ.0057	Mini Cargo Van – Environmental Services; group currently pools vehicles and requires additional vehicle to support increase field work.	40,000
ENZ.0057	Sport Utility Vehicle – Traffic; outfitted with a License Plate recognition system to allow us to perform parking and traffic studies. This is estimated to cost about \$70,000. Staff for this funded in 2018/2019.	105,000
ENZ.0057	Skid Steer Loader; identified as required for Winter Operations according to plan.	100,000
ENZ.0052	Bucket Trucks – Electrical; staff positions added in 2018.	100,000
<b>Total</b>		<b>\$500,000</b>

To: Chair and Members Financial Management Committee  
From: Director Engineering  
Re: 2019 ENGINEERING CAPITAL VEHICLE AND  
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REQUEST

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## 2.0 Equipment

Early funding is also being requested for equipment items that either have longer lead times, or to meet operational needs that occur earlier in the year.


Mask	Description	2019
ENY.0018	20" Swing Inch-Metric Lathe; replacement.	40,000
ENY.0020	2 Automated Arms; Standby spares for quick maintenance turnaround	100,000
ENY.0016	2 New Compactors for Mixed Containers	32,000
ENY.0018	Goring Pump Station Emergency Generator	10,000
ENY.0016	Steel Solid Waste Containers; Replacement of existing containers at end of life.	136,000
<b>Total</b>		<b>\$318,000</b>

These expenditures will be included in the 2019-2023 Financial Plan and sufficient Capital Reserve Funds are available to finance the capital projects outlined in this report.

## RECOMMENDATION

It is recommended that the Financial Management Committee recommend Council authorize the City Solicitor to bring forward a Capital Reserve Fund Bylaw in the amount of \$818,000 to finance Engineering capital vehicle and equipment purchases, as outlined in this report.



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

FV/ac

Copied to: City Manager  
Director Finance  
City Solicitor  
Manager, Public Works  
Superintendent, Shops and Equipment