

### **COMMITTEE REPORT**

TO:

CHAIR AND MEMBERS FINANCIAL

DATE:

2019 December 23

MANAGEMENT COMMITTEE

FROM:

**DIRECTOR ENGINEERING** 

FILE:

32000-05

SUBJECT:

2020 JANUARY ENGINEERING CAPITAL FACILITIES MANAGEMENT

**BYLAW FUNDING REQUEST** 

**PURPOSE:** 

To request the use of a Capital Reserve Fund Bylaw to finance 2020 - 2021

Engineering capital Facilities Management improvement projects.

## **RECOMMENDATION:**

1. THAT the Financial Management Committee recommend Council authorize the City Solicitor to bring forward a Capital Reserve Fund Bylaw in the amount of \$4,457,000 to finance the Engineering capital Facilities Management improvement project, as outlined in this report.

### REPORT

## **INTRODUCTION**

The 2020 – 2024 Provisional Financial Plan will provide funding for various multi-year capital improvement projects. Upon approval of this funding request by Council, these expenditures will be included in the 2020 – 2024 Financial Plan (Engineering Section). In order to proceed with the award of contracts for design, contract administration and construction, funding approval is requested for the projects listed below. This report is to seek Council approval of fund allocation for Engineering projects in advance of council adoption of the 2020 - 2024 financial plan.

## **POLICY SECTION**

The following project is 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
  - Maintain a high level of safety in City buildings and facilities for the public and City staff.

To: Chair and Members Financial Management Committee

From: Director Engineering

Re: 2020 JANUARY ENGINEERING CAPITAL

FACILITIES MANAGEMENT BYLAW FUNDING

REQUEST

2019 December 23 ......Page 2

## A Dynamic Community

City Facilities and infrastructure –
Build and maintain infrastructure that meets the needs of our growing community.

# A Thriving Organization

Reliable services, technology and information –
Protect the integrity and security of City information, services and assets.

# 1.0 Facilities Management- Life Cycle Renewal & Minor Renovations

The Facilities Management – Life Cycle Renewal Program focuses on the protection of the building asset. The capital projects are identified through the building condition audits and Preventative Maintenance program to proactively replace end of service life equipment in order to avoid costly service calls and disruption to the facility users.

The 2020 replacement projects include: Air Handling Units (AHU); Heating, Ventilation, and Air Conditioning (HVAC) components; storm water sump pumps; hot water tanks, fire alarm equipment; and emergency generator renewals. In addition, the projects also include the replacement of end of service life roofs and exterior door systems to maintain the building envelope integrity.

As part of the renewal program, staff review opportunities to incorporate more energy efficient equipment, water conservation ideas, and low carbon solutions as an ongoing effort to support the City's environmental sustainability objectives and to reduce operating costs.

Facility	Mask	Esti	mated 2020 Amount	Estimated 2021 Amount
City Buildings - City Hall	ENX.0110	\$	160,000	
City Buildings - Commercial Properties	ENX.0118	\$	20,000	
City Buildings - Fire Halls	ENX.0116	\$	295,000	
City Buildings - Library	ENX.0115	\$	72,000	
City Buildings - Other Buildings	ENX.0119	\$	450,000	
City Buildings - Parks & Recreation	ENX.0114	\$	1,425,000	
City Buildings - RCMP	ENX.0111	\$	650,000	
City Buildings - Resource & Daycare Centres	ENX.0103/ENX.0117	\$	340,000	

To: Chair and Members Financial Management Committee

From: Director Engineering

Re: 2020 JANUARY ENGINEERING CAPITAL

FACILITIES MANAGEMENT BYLAW FUNDING

REQUEST

Facility	Mask	Estimated 2020 Amount		Estimated 2021 Amount		
City Buildings - West Building	ENX.0112	\$	445,000		- <u>-</u>	
Still Creek Works Yard Muster Reconfiguration	ENX.0120	\$	500,000	\$	100,000	
TOTAL		\$	4,357,000	\$	100,000	

These expenditures will be included in the 2020 – 2024 Provisional Financial Plan and sufficient Capital Reserve Funds are available to finance the Facilities Management 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 \$4,457,000, to finance the Engineering capital Facilities Management improvement project, as outlined in this report

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

RS/ac

Copied to: City Manager

Director Finance City Solicitor

**Deputy Director Engineering** 

**Assistant Director Facilities Management**