

COMMITTEE REPORT

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

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

SUBJECT: 2019 ENGINEERING CAPITAL FACILITIES MANAGEMENT BYLAW FUNDING REQUEST

PURPOSE: To request approval and funding for 2019 Engineering capital Facilities Management improvement projects.

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 \$1,105,000, to finance Engineering capital Facilities Management improvement projects.

INTRODUCTION

The 2019 – 2023 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 2019 – 2023 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 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
 - Maintain a high level of safety in City buildings and facilities for the public and City staff.

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- 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 Roofing

Early funding approval is requested for the areas of facility re-roofing that have reached the end of their service life. The projects chosen are based on site reviews and inspections along with direct reporting from our preventative maintenance programs. This approval will allow for the advancement of the designs to facilitate early tendering of the re-roofing program to take advantage of early pricing and the summer construction window.

Mask	Description	2019	Location
ENX.0100	Component Lifecycle Renewal – Parks & Recreation	\$580,000	Bonsor Rec Complex; Cameron Rec Centre (to maintain programming by applying spray on roofing membrane to bridge gap until new construction of facility); Central Park Outdoor Pool; Kensington Arena
ENX.0102	Component Lifecycle Renewal – Fire Halls	\$200,000	Fire Hall #3
Total		\$780,000	

The roof replacements are typically flat gravel roofs that have exceeded their service life and will be replaced with more conventional 2 ply Styrene Butadiene Styrene (SBS) roofing.

2.0 Other Facilities Projects

There are two additional amounts required in order to be able to award contracts for work to be completed on a timely basis. The brick face on the Cameron Recreational Centre has been identified as a safety issue and remediation needs to be completed as soon as possible. The apparatus bay floor at Fire Hall #3 needs to be completed during late spring/ early summer; so funding is required now in order to award the contract for construction in time for this window.

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Mask	Description	2019	Location
ENX.0100	Component Lifecycle Renewal – Parks & Recreation	\$75,000	Exterior Brick Face Cameron Rec Centre - to fix safety issue only
ENX.0102	Component Lifecycle Renewal – Fire Halls	\$250,000	Apparatus Bay Slab Fire Hall #3
Total		\$325,000	

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 \$1,105,000 to finance Engineering capital Facilities Management improvement projects, as outlined in this report.


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

FV/ac

Copied to: City Manager
Director Finance
City Solicitor
Assistant Director, Facilities Management