

COMMITTEE REPORT

TO: CHAIR AND MEMBERS FINANCIAL MANAGEMENT COMMITTEE **DATE:** 2020 March 04

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

SUBJECT: 2020 MARCH ENGINEERING CAPITAL INFRASTRUCTURE BYLAW FUNDING REQUEST – ENVIRONMENTAL REHABILITATION CREEKS & CULVERTS

PURPOSE: To request a Capital Reserve Fund Bylaw to finance 2020 - 2024 Engineering capital infrastructure 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 \$1,000,000 to finance the Engineering capital infrastructure improvement project, as outlined in this report.

REPORT**INTRODUCTION**

The 2020 – 2024 Provisional Financial Plan provides funding for various multi-year capital improvement projects. In order to proceed with construction, funding approval is requested for the project listed below.

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.

To: Chair and Members Financial Management Committee
From: Director Engineering
Re: 2020 MARCH ENGINEERING CAPITAL
INFRASTRUCTURE BYLAW FUNDING REQUEST-
ENVIRONMENTAL REHABILITATION CREEKS &
CULVERTS

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Goal

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

1.0 Infrastructure

1.1 Environmental Rehabilitation – Creeks & Culverts **Estimated \$1,000,000**

This project is for the construction of environmental rehabilitation projects related to culverts, creeks and slopes.

The following locations are included in the scope of work:

- Byrne Creek at 17th Avenue – In-stream creek reconstruction work for Byrne Creek at 17th Avenue and installation of a new reinforced box culvert and concrete headwall.
- McKee Street Slope Remediation – there was a slope failure at this location which requires remediation.

Early funding is being requested to facilitate contract award.

Project Mask(s)	2020	2021	Total
ELA.3093		\$1,000,000	\$1,000,000

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These expenditures are included in the 2020 – 2024 Provisional Financial Plan and sufficient Capital Reserves & Reserve Funds are available to finance the capital project outlined in this report.

RECOMMENDATION

It is recommended that the Financial Management Committee recommend Council authorize the City Solicitor to bring forward a Capital Reserves Fund Bylaw in the amount of \$1,000,000 to finance the Engineering capital infrastructure improvement project, as outlined in this report.



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

SS/RS/ac

Copied to: City Manager
Director Finance
City Solicitor
Deputy Director Engineering
Assistant Director Infrastructure & Development
Manager, Engineering Projects