

COMMITTEE REPORT

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**TO:** CHAIR AND MEMBERS FINANCIAL MANAGEMENT COMMITTEE **DATE:** 2019 November 25

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

**SUBJECT:** 2019 DECEMBER ENGINEERING CAPITAL INFRASTRUCTURE FUNDING REQUEST

**PURPOSE:** To request the use of a Capital Reserve Fund Bylaw to finance 2020 - 2021 Engineering capital infrastructure projects.

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**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 \$6,050,000 to finance a Engineering capital infrastructure improvement project, as outlined in this report.

**REPORT****INTRODUCTION**

In order to proceed with the award of contracts for design, contract administration and construction, funding approval is requested for the project listed below. Sufficient Capital Reserve Funds are available to fund the capital project outlined in this report.

**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
  - 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 Sidewalk Project - Package 2                      EMC.3190                      Estimated \$6,050,000**

This project was not part of the approved 2019-2023 Annual Capital Plan but has been deemed a priority by Council, who instructed staff to accelerate a new sidewalk capital program at a value of \$10 million per year. Accordingly, the 2020 and 2021 capital plan associated with the Metro Vancouver Douglas Road Main and the BC Hydro Northern Transmission Coordination project has been reallocated to this new project.

Staff has selected sidewalk construction locations based on the prioritization outlined within the report; for example near schools/community centres/parks/transit, most cost-effective first, network gaps, and neighbourhoods without sidewalks. Boulevard trees would also be replaced and added as necessary, in order to complete the public realm. This planned 2020 program would add over 16 km of new sidewalks.

Early funding is being requested for the 2020 and 2021 scope of work to enable the award of the design and construction contract.

These expenditures are included in the 2019 – 2023 Financial Plan and sufficient Capital Reserve Funds are available to finance the capital project outlined in this report.

*To: Chair and Members Financial Management Committee*  
*From: Director Engineering*  
*Re: 2019 DECEMBER ENGINEERING CAPITAL*  
*INFRASTRUCTURE FUNDING REQUEST*  
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## **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 \$6,050,000, to finance the Engineering capital infrastructure improvement project, as outlined in this report

A handwritten signature in blue ink, appearing to read 'L. Gous', followed by a horizontal line.

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

RS/ac

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