

COMMITTEE REPORT

TO: CHAIR AND MEMBERS FINANCIAL MANAGEMENT COMMITTEE **DATE:** 2021 Feb 24

FROM: DIRECTOR PUBLIC SAFETY & COMMUNITY SERVICES **FILE:** 42000-01

SUBJECT: 2021 PUBLIC SAFETY AND COMMUNITY SERVICES DEPARTMENT CAPITAL PROJECTS BYLAW FUNDING REQUEST

PURPOSE: To request a Capital Reserve Fund Bylaw to finance 2021 Public Safety and Community Services Department capital projects.

RECOMMENDATION:

1. **THAT** Financial Management Committee recommend Council authorize the City Solicitor to bring forward a Capital Reserve Fund Bylaw in the amount of \$1,035,000 to finance Public Safety and Community Services Department capital projects, as outlined in this report.

INTRODUCTION

This report is to seek Council approval of funding for 2021 Public Safety and Community Services Department projects. In order to proceed with the procurement contracts, bylaw funding approval is requested for the projects identified below. These projects are expected to complete in 2021.

POLICY

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.
- A Dynamic Community
 - Build and maintain infrastructure that meets the needs of our growing community.
- An Inclusive Community
 - Support a diversified City workforce by identifying barriers and implementing proactive strategies.

1.0 RCMP

- **Detachment Phone System Redundancy Interface – ACY.0013 *Estimated \$200,000***

Recent risk assessment of the telecommunication system from the RCMP concluded with the requirement to install a Primary Rate Interface (PRI) to ensure redundancy for the telephone lines at the Burnaby Detachment.

2.0 Fire

- **Light Urban Search & Rescue Equipment – ABY.0088 *Estimated \$50,000***

New requirement for urban search and rescue equipment to support Burnaby Fire Department personnel responding to critical life hazard events as part of the Burnaby Firefighters Light Urban Search and Rescue Team. This project is a part of the Department's Trans Mountain Expansion Risk Management Plan.

- **High Volume Wildland Sprinkler System – ABY.0102 *Estimated \$250,000***

New equipment for a High Volume Wildland Sprinkler System to support advanced wildland firefighting operations within the Burnaby Mountain Conservations Area. This project is a part of the Trans Mountain Expansion Risk Management Plan. This system will allow firefighters to deploy equipment to create a highly fire resistive line by wetting areas around active firefighting operations. Once deployed, these systems operate un-manned, which enables the perimeter of a fire line to be protected from fire growth, while crews can be re-deployed to fire extinguishment operations.

- **Fire Watercraft – ABZ.0032 *Estimated \$50,000***

New requirement for a Fire Watercraft Unit in order to respond to a myriad of calls for service, including water based emergencies. This new unit will ensure that the Burnaby Fire Department is able to provide reliable and timely emergency services on Deer Lake and Burnaby Lake via a boathouse.

- **Staff Vehicle – ABZ.0036 *Estimated \$100,000***

Net new requirement for staff officer vehicle that will be utilized as a staff vehicle and a mobile command post to support and manage major emergencies. This vehicle is required to traverse all weather environments and conditions, and to support the movement of Burnaby Fire Department personnel and towable auxiliary equipment. This funding request will initiate the vehicle build process for a 2021 completion and delivery.

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- **Field Air Monitoring System – ABY.0103 Estimated \$350,000**

New requirement for mobile handheld Field Air Monitoring Equipment to identify airborne concentrations of hazardous materials in the environment. This project is a part of the Trans Mountain Expansion Risk Management Plan. This equipment would be deployed at industrial fires and spill-release incidents, and will be utilized to collect local toxic substance readings to identify areas of danger to human life and negative environmental impact.

3.0 Property Management

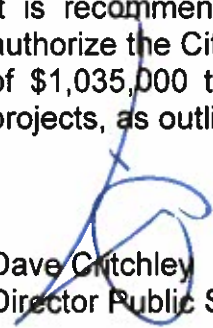
- **Deer Lake City Space Renovation – CAX.0032 Estimated \$35,000**

Net new space requirement to accommodate Climate Action staff was identified by the City Space Allocation Committee. In 2020, \$250,000 was allocated to the renovation of Suite 208 in Deer Lake Centre to provide more City space to accommodate new staff and to create additional swing space for City use. With escalating construction costs and some minor scope changes, additional request of \$35,000 is required to complete the Deer Lake Suite 208 City Space renovation project in 2021.

These expenditures will be included in the 2021-2025 Annual 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 \$1,035,000 to finance Public Safety and Community Services Department capital projects, as outlined in this report.


Dave Critchley
Director Public Safety & Community Services

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Copied to: City Manager
Director Finance
City Solicitor