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## The District of North Vancouver REPORT TO COUNCIL

February 12, 2020 File: 11.5340.01/000.000 Tracking Number: RCA -

AUTHOR: Stephen Bridger, Section Manager Engineering, Planning and Design

## SUBJECT: Investing in Canada Infrastructure Program Application for Grant Funding for the Reduction of Inflow and Infiltration Program

## **RECOMMENDATION:**

THAT the application for grant funding through the *Investing in Canada Infrastructure Program: Green Infrastructure – Environmental Quality Sub-Stream* for the District Reduction of Inflow and Infiltration Program be supported; and

THAT the District of North Vancouver commits to its share (\$1,666,500) of the project over 5 years.

**REASON FOR REPORT:** 

A resolution of Council is required to support the grant application to the *Investing in Canada Infrastructure Program.* Project costs total \$5,000,000 based on the latest estimate for the 5 year program and grant funding is a maximum of \$3,666,500 (73.33% of project costs excluding in-kind contributions). This project is included in the District's five-year Capital Plan under #R67. The application will be submitted for the February 26, 2020 program deadline.

The District of North Vancouver is committed to meeting the requirements of the Greater Vancouver Sewerage & Drainage District Integrated Liquid Waste and Resource Management Plan (adopted in 2010) and a major component is reduction of inflow and infiltration (I&I) present in municipal sewers and conveyed to Metro Vancouver's collection and treatment system. Several areas of the District have been targeted for this work program due to elevated I&I levels that contribute to sanitary sewer overflows on the Metro Vancouver trunk sewer system and overloading of the sewage treatment plant components. In addition to receiving water quality improvements, this work will alleviate the need for infrastructure upgrades in advance of asset management plans driven by growth and excess peak wet

## SUBJECT: Investing in Canada Infrastructure Program Application for Grant Funding for the Reduction of Inflow and Infiltration Program

February 13, 2020

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weather flows. This project will also contribute to the District's climate adaptation measures supporting resiliency of our municipal infrastructure to handle severe storms.

Respectfully submitted,

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Stephen Bridger, Section Manager Engineering Planning and Design

REVIEWED WITH:	REVIEWED WITH:	REVIEWED WITH:	REVIEWED WITH:
Sustainable Community	Clerk's Office	External Agencies:	Advisory Committees:
Development	Corporate Services	Library Board	
Development Services	Communications	NS Health	
Utilities	D Finance M		
Engineering Operations	□ Fire Services	Recreation Commission	
Parks & Environment	Human resources	Other:	
Economic Development			_
	Solicitor		
	GIS		