

TO: CHAIR AND MEMBERS
FINANCIAL MANAGEMENT COMMITTEE

DATE: 2017 April 20

FROM: DIRECTOR ENGINEERING

FILE: 32000-05

SUBJECT: 2017 ENGINEERING CAPITAL INFRASTRUCTURE BYLAW FUNDING
REQUEST APRIL – COMPLETION OF 2016 PROJECTS

PURPOSE: To request Council approval and funding for multi-year Engineering capital infrastructure improvement projects.

RECOMMENDATIONS:

1. **THAT** Financial Management Committee recommend Council approve the capital expenditure of \$5,514,100 for infrastructure capital improvement projects, as outlined in this report.
2. **THAT** Financial Management Committee recommend Council authorize the City Solicitor to bring forward a Capital Reserves bylaw in the amount of \$4,542,385 (inclusive of GST of \$202,785.05), and authorize staff to draw from the Sanitary Sewer Capital Fund the amount of \$548,486 (inclusive of GST of \$24,485.98) and the Waterworks Utility Capital Fund the amount of \$680,897 (inclusive of GST of \$30,397.20).

REPORT

The 2017 – 2021 Provisional Capital Financial Plan provides funding for various multi-year capital improvement projects. The following projects were started in 2016 and will be completed in 2017. Contracts for all projects have been awarded and planned spending in 2017 is within those contract values. Sufficient Capital Reserves are available to complete these works.

1.0 2017 CAPITAL PROGRAM

1.1 Prior Year Water Projects **\$650,500**

EJA.0013	Watermain Renewals	\$16,000
EJA.0014	Watermain Renewals	487,500
EJB.0006	Gilpin, Pandora PRV	17,000
EJB.0008	Watermeters	60,000
EJB.0010	Pump Station, Reservoirs	<u>70,000</u>
		\$650,500

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Completion of prior year water projects.

1.2 Prior Year Sewer Projects \$524,000

EKA.0014	Sanitary Main	\$100,000
EKA.0013	Sanitary Main	180,000
EKB.0010	Myrtle Pump Station	4,000
EKC.0007	Sanitary Services	<u>240,000</u>
		\$524,000

Completion of prior year sewer projects.

1.3 Prior Year Storm Projects \$88,300

ELD.0012	Storm Water Management	\$77,000
ELD.0016	Cedar Creek Erosion Mitigation	<u>11,300</u>
		\$88,300

Completion of prior year storm projects.

1.4 Prior Year Road Projects \$4,251,300

EMC.0010	LRN	\$2,399,300
EMC.0009	LRN	100,000
EMD.0021	Developer Coordinated Works Roads	101,300
EMJ.0008	Lougheed Hwy Bridge	310,700
ERA.0057	Gilpin St. Upgrade	990,000
ERA.0055	Streetlight & Sidewalk Program	235,000
ERA.0014	Dover, Royal Oak to Nelson	105,000
ERA.0038	Edmonds S. of Kingsway	<u>10,000</u>
		\$4,251,300

Completion of prior year road projects.

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2.0 RECOMMENDATION

It is recommended that Financial Management Committee recommend Council approve the capital expenditure of \$5,514,100 for multi-year Infrastructure capital improvement projects, as outlined in this report and that Financial Management Committee recommend Council authorize the City Solicitor to bring forward a Capital Reserves Bylaw in the amount of \$4,542,385 (inclusive of GST of \$202,785.05), and authorize staff to draw from the Sanitary Sewer Capital Fund the amount of \$548,486 (inclusive of GST of \$24,485.98) and the Waterworks Utility Fund the amount of \$680,897.20 (inclusive of GST of \$30,397.20) to finance the capital projects outlined in this report.



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

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Copied to: City Manager
Director Finance
City Solicitor