



FINANCIAL MANAGEMENT COMMITTEE

*HIS WORSHIP, THE MAYOR
AND COUNCILLORS*

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

RECOMMENDATIONS:

1. THAT Council approve the capital expenditure of \$5,514,100 for infrastructure capital improvement projects, as outlined in this report.
2. THAT 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 Financial Management Committee, at its meeting held on 2017 April 26, received and adopted the *attached* report seeking Council's approval and funding for multi-year Engineering capital infrastructure improvement projects.

Respectfully submitted,

Councillor D. Johnston
Chair

Councillor C. Jordan
Vice Chair

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| Copied to: | City Manager Director Engineering Director Finance City Solicitor |
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Meeting 2017 Apr 26

COMMITTEE REPORT

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 |

To: Chair and Members Financial Management Committee

From: Director Engineering

Re: 2017 ENGINEERING CAPITAL INFRASTRUCTURE BYLAW FUNDING REQUEST APRIL -
COMPLETION OF 2016 PROJECTS

2017 April 20..... Page 2

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.

To: Chair and Members Financial Management Committee
From: Director Engineering
Re: 2017 ENGINEERING CAPITAL INFRASTRUCTURE BYLAW FUNDING REQUEST APRIL -
COMPLETION OF 2016 PROJECTS
2017 April 20..... Page 3

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