

**TO:** CHIEF ADMINISTRATIVE OFFICER **DATE:** 2022 August 18

**FROM:** ACTIING CHIEF FINANCIAL OFFICER **FILE:** 5820-20  
*Reference:* RFP #84-05/20

**SUBJECT: CONTRACT EXTENSION  
TRAFFIC SIGNAL CABINET REPLACEMENT PROGRAM**

**PURPOSE:** To obtain Council approval for a one year contract extension for the Traffic Signal Cabinet Replacement Program.

---

#### **RECOMMENDATION:**

1. **THAT** Council approve a contract extension to Crown Contracting Limited for an estimated cost of \$521,745.00 including GST in the amount of \$24,845.00. Final payment will be based on the actual quantity of goods delivered and services provided.

#### **REPORT**

On 2020 August 13, Council awarded a contract to Crown Contracting Limited for the Traffic Signal Cabinet Replacement Program in the amount of \$164,797.50 including GST in the amount of \$7,847.50. The initial contract was for the period 2020 August 13 to 2021 July 31, with options of up to four individual one year extensions at the discretion of the City. The work of this contract includes the supply and install of new traffic signal controllers and cabinets at various intersections throughout the City.

Since the award of this contract, there have been four contract increases and one contract extension for a total contract value of \$328,382.25 including GST in the amount of \$15,637.25.

This recommendation is for a second, one year contract extension effective 2022 September 01 to 2023 August 31 for an estimated value \$521,745.00 including GST in the amount of \$24,845.00. Traffic signal cabinets and controllers will be replaced at the following 16 intersections:

- 10<sup>th</sup> Avenue at 20<sup>th</sup> Street/Griffiths;
- Arcola Avenue at Kingsway;
- 12<sup>th</sup> Avenue at Canada Way;
- Curtis Street at Duthie Avenue;
- Curtis Street at Fell Avenue;
- Grange Street at McKay Avenue;
- Grange Street at McMurray Avenue;

To: Chief Administrative Officer  
 From: Acting Chief Financial Officer  
 Re: Contract Extension  
 Traffic Signal Cabinet Replacement Program  
 2022 August 29 .....Page 2

- Grange Street at Wilson Avenue;
- Gray at Imperial Street;
- 10<sup>th</sup> Avenue at Henley Street;
- Beaverbrook Drive at Cameron Street;
- Edmonds Street at Kingsway;
- Broadway at Lake City/Arden;
- Canada Way at Smith Avenue;
- Canada Way at Wayburne Drive/Westminster Avenue; and
- Deer Lake at City Hall.

The total estimate contract value is \$1,014,924.75 including GST in the amount of \$48,329.75.

<b>Contract History</b>	<b>Date</b>	<b>Accumulative Total Change (including GST)</b>
<b>Original Contract Award</b>	<b>2020 August</b>	<b>164,797.50</b>
Change Order #1	2021 April	2,257.50
Change Order #2	2021 June	3,407.25
Change Order #3 (First Contract Extension)	2021 July	302,389.50
Change Orders #4 & #5	2022 June	20,328.00
<b>Change Order #6 (Second Contract Extension)</b>	<b>Pending</b>	<b>521,745.00</b>
<b>TOTAL</b>		<b>\$ 1,014,924.75</b>

City staff have reviewed the proposed contract extension and believe it appropriately addresses the City’s needs at a fair cost. The Acting General Manager Engineering concurs with this recommendation.

Funding for this capital work is included in the 2022 – 2026 Financial Plan under WBS element EMF.3273 (\$496,900).



Bob Klimek  
 ACTING CHIEF FINANCIAL OFFICER

BK:GC:SC / lk:kl

Copied to: Acting General Manager Engineering