

Chair and Members
Civic Works Committee

August 14, 2015
(Appoint Survey Consultants)

RE: Shift Rapid Transit Initiative**Capital Project TS1430-1 - RT 1: Wellington Rd. - Bradley Ave to Horton St. South Leg Widening****Capital Project TS1430-3 - RT 3: Highbury Ave - Dundas St to Oxford St. East Leg Widening****Capital Project TS1430-4 - RT 4: Dundas St - Adelaide St to Highbury Ave East Leg Widening****Capital Project TS1430-5 - RT 5: Oxford St - Highbury Ave to Clarke Road East Leg Widening****Capital Project TS1430-6 - RT 6: Oxford St W - Hyde Park Road to Richmond St West Leg Widening****Capital Project TS1430-7 - RT 7: Richmond St - Raymond Ave to York St (Optimization)****Capital Project TS1430-11 - RT 11: Wellington Rd - Horton St to York St (Optimization)****Callon Dietz Incorporated - \$167,750.00 (excluding H.S.T.) - Engineering Survey for EA North & East Corridors****Archibald, Gray and McKay Ltd. - \$190,190.00 (excluding H.S.T.) - Engineering Survey for EA South & West Corridors****FINANCE & CORPORATE SERVICES REPORT ON THE SOURCES OF FINANCING:**

Finance & Corporate Services confirms that the cost of this project can be accommodated within the financing available for it in the Capital Works Budget and that, subject to the adoption of the recommendations of the Managing Director, Environmental & Engineering Services & City Engineer, the detailed source of financing for this project is:

	<u>Approved Budget</u>	<u>Committed to Date</u>	<u>This Submission</u>	<u>Balance for Future Work</u>
<u>SUMMARY OF ESTIMATED EXPENDITURES</u>				
<u>TS1430-1 -RT 1: Wellington Rd Bradley Ave to Horton St. S Leg Wdng.</u>				
Engineering	\$1,775,000	\$786,156	\$111,935	\$876,909
City Related Expenses	25,000	19,384		5,616
	<u>1,800,000</u>	<u>805,540</u>	<u>111,935</u>	<u>882,525</u>
<u>TS1430-3 -RT 3: Highbury Ave-Dundas St to Oxford St E Leg Wdng.</u>				
Engineering	200,000	1,497	50,880	147,623
<u>TS1430-4 -RT4: Dundas St -Adelaide St to Highbury Ave E Leg Wdng.</u>				
Engineering	300,000	1,497	50,880	247,623
<u>TS1430-5 -RT 5: Oxford St-Highbury Ave to Clarke Road East Leg Widening</u>				
Engineering	300,000	1,497	50,880	247,623
<u>TS1430-6- RT 6: Oxford St W-Hyde Park Road to Richmond St West Leg Widening</u>				
Engineering	800,000	1,497	71,426	727,077
<u>TS1430-7 -RT 7: Richmond St-Raymond Ave to York St (Optimization)</u>				
Engineering	60,000	1,497	18,063	40,440
<u>TS1430-11 -RT 11: Wellington Rd-Horton St to York St (Optimization)</u>				
Engineering	60,000	21,497	10,176	28,327
NET ESTIMATED EXPENDITURES	<u>\$3,520,000</u>	<u>\$834,522</u>	<u>\$364,240</u> 1)	<u>\$2,321,238</u>
<u>SUMMARY OF FINANCING:</u>				
<u>TS1430-1 -RT 1: Wellington Rd Bradley Ave to Horton St. S Leg Wdng.</u>				
Capital Levy	\$179,200	\$127,374	\$17,699	\$34,127
Senior Government	3) 666,700			666,700
Drawdown from City Services - Roads Reserve Fund (Development Charges)	4) 954,100	678,166	94,236	181,698
	<u>1,800,000</u>	<u>805,540</u>	<u>111,935</u>	<u>882,525</u>
<u>TS1430-3 -RT 3: Highbury Ave-Dundas St to Oxford St E Leg Wdng.</u>				
Capital Levy	14,000	105	3,562	10,333
Drawdown from City Services - Roads Reserve Fund (Development Charges)	4) 186,000	1,392	47,318	137,290
	<u>200,000</u>	<u>1,497</u>	<u>50,880</u>	<u>147,623</u>
<u>TS1430-4 -RT4: Dundas St -Adelaide St to Highbury Ave E Leg Wdng.</u>				
Capital Levy	30,000	150	5,088	24,762
Drawdown from City Services - Roads Reserve Fund (Development Charges)	4) 270,000	1,347	45,792	222,861
	<u>300,000</u>	<u>1,497</u>	<u>50,880</u>	<u>247,623</u>
<u>TS1430-5 -RT 5: Oxford St-Highbury Ave to Clarke Road East Leg Widening</u>				
Capital Levy	27,000	135	4,579	22,286
Drawdown from City Services - Roads Reserve Fund (Development Charges)	4) 273,000	1,362	46,301	225,337
	<u>300,000</u>	<u>1,497</u>	<u>50,880</u>	<u>247,623</u>
<u>TS1430-6- RT 6: Oxford St W-Hyde Park Road to Richmond St West Leg Widening</u>				
Capital Levy	56,000	105	5,000	50,895
Drawdown from City Services - Roads Reserve Fund (Development Charges)	4) 744,000	1,392	66,426	676,182
	<u>800,000</u>	<u>1,497</u>	<u>71,426</u>	<u>727,077</u>
<u>TS1430-7 -RT 7: Richmond St-Raymond Ave to York St (Optimization)</u>				
Capital Levy	15,600	389	4,696	10,515
Drawdown from City Services - Roads Reserve Fund (Development Charges)	4) 44,400	1,108	13,367	29,925
	<u>60,000</u>	<u>1,497</u>	<u>18,063</u>	<u>40,440</u>
<u>TS1430-11 -RT 11: Wellington Rd-Horton St to York St (Optimization)</u>				
Capital Levy	17,200	6,162	2,917	8,121
Drawdown from City Services - Roads Reserve Fund (Development Charges)	4) 42,800	15,335	7,259	20,206

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Callon Dietz Incorporated - \$167,750.00 (excluding H.S.T.) - Engineering Survey for EA North & East Corridors

Archibald, Gray and McKay Ltd. - \$190,190.00 (excluding H.S.T.) - Engineering Survey for EA South & West Corridors

	60,000	21,497	10,176	28,327
TOTAL FINANCING	\$3,520,000	\$834,522	\$364,240	\$2,321,238

1) FINANCIAL NOTE: (EXCLUDING H.S.T.)	TS1430-1	TS1430-3	TS1430-4	TS1430-5	TS1430-6
Callon Dietz Incorporated		\$50,000	\$50,000	\$50,000	
Archibald, Gray and McKay Ltd.	110,000				70,190
TOTAL PER CAPITAL PROJECT (EXCLUDING H.S.T.)	\$110,000	\$50,000	\$50,000	\$50,000	\$70,190

FINANCIAL NOTE (continued)

	TS1430-7	TS1430-11	TOTAL PER CONTRACT	
			Excluding HST	Incl. HST
Callon Dietz Incorporated	\$17,750		\$167,750	\$170,703
Archibald, Gray and McKay Ltd.		10,000	190,190	193,537
TOTAL PER CAPITAL PROJECT (EXCLUDING H.S.T.)	\$17,750	\$10,000	\$357,940	\$364,240

2) Financial Note: (Charges per Capital Project)	TS1430-1	TS1430-3	TS1430-4	TS1430-5
Contract Price	\$110,000	\$50,000	\$50,000	\$50,000
Add: HST @13%	14,300	6,500	6,500	6,500
Total Contract Price Including Taxes	124,300	56,500	56,500	56,500
Less: HST Rebate	12,365	5,620	5,620	5,620
Net Contract Price	\$111,935	\$50,880	\$50,880	\$50,880

Financial Note (continued)

	TS1430-6	TS1430-7	TS1430-11	TOTAL
Contract Price	\$70,190	\$17,750	\$10,000	\$357,940
Add: HST @13%	9,125	2,308	1,300	46,533
Total Contract Price Including Taxes	79,315	20,058	11,300	404,473
Less: HST Rebate	7,889	1,995	1,124	40,233
Net Contract Price	\$71,426	\$18,063	\$10,176	\$364,240

- 3) The scope and timing of the Shift Rapid Transit Initiative is subject to securing Senior Government funding.
- 4) Development charges have been utilized in accordance with the underlying legislation and the Development Charges Background Studies completed in 2014.

JG

Alan Dunbar
Manager of Financial Planning & Policy