

APPENDIX 'A'

#15063

Chair and Members
Civic Works Committee

April 10, 2015
(Award Contract)

RE: 2015 Infrastructure Renewal Program - Dufferin Avenue Reconstruction Program
(Subledger WS15C004)
Capital Project ES2414-14 - 2014 Sewer Replacement Program
Capital Project ES2414-15 - Sewer Replacement Program
Capital Project EW3710 - Downtown Watermain Replacement
Capital Project TS1446-14 - 2014 Road Rehabilitation Main
Capital Project TS4067-15 - 2015 Traffic Signals - Mtce
Capital Project TS5123-15 - 2015 Street Light Maintenance
Omega Contractors Inc. - \$3,621,054.48 (excluding H.S.T.)
Sprict Associates London Ltd. - \$249,524.00 (excluding H.S.T.)

FINANCE REPORT ON THE SOURCES OF FINANCING:

Finance 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 and Engineering Services & City Engineer, the detailed source of financing for this project is:

<u>SUMMARY OF ESTIMATED EXPENDITURES</u>	<u>Approved Budget</u>	<u>Revised Budget</u>	<u>Committed to Date</u>	<u>This Submission</u>	<u>Balance for Future Work</u>
<u>ES2414-14 - 2014 Sewer Replacement Program</u>					
Engineering	\$1,700,000	\$1,700,000	\$1,360,727		\$339,273
Construction	13,281,879	13,281,879	7,620,392	524,559	5,136,928
Construction (PDC Portion)	198,600	198,600	198,600		0
Construction (London Hydro Contributions)	579,936	579,936	579,936		0
City Related Expenses	103,478	103,478	103,478		0
	<u>15,863,893</u>	<u>15,863,893</u>	<u>9,863,133</u>	<u>524,559</u>	<u>5,476,201</u>
<u>ES2414-15 - Sewer Replacement Program</u>					
Engineering	330,755	330,755	241,885	88,870	0
Construction	11,091,245	11,091,245	6,349,749	423,771	4,317,725
Construction (PDC Portion)	232,000	232,000	232,000		0
Construction (London Hydro Contributions)	23,720	750,976	23,720	727,256	0
Construction (Bell Contributions)		131,569		131,569	0
	<u>11,677,720</u>	<u>12,536,545</u>	<u>6,847,354</u>	<u>1,371,466</u>	<u>4,317,725</u>
<u>EW3710 - Downtown Watermain Replacement</u>					
Engineering	506,363	506,363	132,365	114,262	259,736
Construction	2,696,881	2,696,881	1,323,144	565,470	808,267
City Related Expenses	6,756	6,756	6,756		0
	<u>3,210,000</u>	<u>3,210,000</u>	<u>1,462,265</u>	<u>679,732</u>	<u>1,068,003</u>
<u>TS1446-14 - 2014 Road Rehab. - Main</u>					
Engineering	514,078	514,078	493,765	20,313	0
Construction	10,395,405	10,395,405	8,351,815	958,367	1,085,223
City Related Expenses	100,000	100,000	81,704		18,296
	<u>11,009,483</u>	<u>11,009,483</u>	<u>8,927,284</u>	<u>978,680</u>	<u>1,103,519</u>
<u>TS4067-15 - 2015 Traffic Signals - Mtce.</u>					
Engineering	40,000	40,000	12,797	22,852	4,351
Construction	272,194	272,194		272,194	0
Traffic Signals	2,888,806	2,888,806	128,209		2,760,597
	<u>3,201,000</u>	<u>3,201,000</u>	<u>141,006</u>	<u>295,046</u>	<u>2,764,948</u>
<u>TS5123-15 - 2015 Street Light Maintenance</u>					
Engineering	10,000	10,000		7,618	2,382
Construction	1,620,000	1,620,000	88,546	81,599	1,449,855
City Related Expenses	20,000	20,000	17,042		2,958
	<u>1,650,000</u>	<u>1,650,000</u>	<u>105,588</u>	<u>89,217</u>	<u>1,455,195</u>
NET ESTIMATED EXPENDITURES	<u>\$46,612,096</u>	<u>\$47,470,921</u>	<u>\$27,346,630</u>	<u>\$3,938,700</u> ¹⁾	<u>\$16,185,591</u>
<u>SUMMARY OF FINANCING:</u>					
<u>ES2414-14 - 2014 Sewer Replacement Program</u>					
Capital Sewer Rates	\$3,154,000	\$3,154,000	\$3,154,000		\$0
Drawdown from Sewage Works R.F.	9,181,357	9,181,357	3,180,597	524,559	5,476,201
Federal Gas Tax	2,750,000	2,750,000	2,750,000		0
Cash Recovery from Property Owners (PDC Portion)	198,600	198,600	198,600		0
Other Contributions (London Hydro)	579,936	579,936	579,936		0
	<u>15,863,893</u>	<u>15,863,893</u>	<u>9,863,133</u>	<u>524,559</u>	<u>5,476,201</u>
<u>ES2414-15 - Sewer Replacement Program</u>					
Capital Sewer Rates	5,260,000	5,260,000	3,841,634	512,641	905,725
Drawdown from Sewage Works R.F.	3,412,000	3,412,000			3,412,000
Federal Gas Tax	2,750,000	2,750,000	2,750,000		0
Cash Recovery from Property Owners (PDC Portion)	232,000	232,000	232,000		0
Other Contributions (London Hydro) ²⁾	23,720	750,976	23,720	727,256	0
Other Contributions (Bell) ³⁾		131,569		131,569	0
	<u>11,677,720</u>	<u>12,536,545</u>	<u>6,847,354</u>	<u>1,371,466</u>	<u>4,317,725</u>
<u>EW3710 - Downtown Watermain Replacement</u>					
Drawdown from Capital Water Reserve Fund	3,210,000	3,210,000	1,462,265	679,732	1,068,003
<u>TS1446-14 - 2014 Road Rehab. - Main</u>					
Capital Levy	2,917,000	2,917,000	2,917,000		0
Debenture Quota	372,951	372,951	372,951		0
Federal Gas Tax	7,631,561	7,631,561	5,549,362	978,680	1,103,519
Other Contributions	87,971	87,971	87,971		0
	<u>11,009,483</u>	<u>11,009,483</u>	<u>8,927,284</u>	<u>978,680</u>	<u>1,103,519</u>
<u>TS4067-15 - 2015 Traffic Signals - Mtce.</u>					
Capital Levy	3,201,000	3,201,000	141,006	295,046	2,764,948
<u>TS5123-15 - 2015 Street Light Maintenance</u>					

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Omega Contractors Inc. - \$3,621,054.48 (excluding H.S.T.)
Sprist Associates London Ltd. - \$249,524.00 (excluding H.S.T.)

Capital Levy	1,650,000	1,650,000	105,588	89,217	1,455,195
TOTAL FINANCING	\$46,612,096	\$47,470,921	\$27,346,630	\$3,938,700	\$16,185,591

	London Hydro/ Bell/				
FINANCIAL NOTE: (CONSTRUCTION)	ES2414-14	ES2414-15	EW3710	TS1446-14	TS4067-15
1) Contract Price	\$515,487	\$1,260,413	\$555,690	\$941,791	\$267,486
Add: HST @13%	67,013	163,854	72,240	122,433	34,773
Total Contract Price Including Taxes	582,500	1,424,267	627,930	1,064,224	302,259
Less: HST Rebate	57,941	141,671	62,460	105,857	30,065
Net Contract Price - CONSTRUCTION	\$524,559	\$1,282,596	\$565,470	\$958,367	\$272,194

CONSTRUCTION (continued)	TS5123-15	Construction Total
Contract Price	\$80,188	\$3,621,055
Add: HST @13%	10,424	470,737
Total Contract Price Including Taxes	90,612	4,091,792
Less: HST Rebate	9,013	407,007
Net Contract Price - CONSTRUCTION	\$81,599	\$3,684,785

FINANCIAL NOTE: (ENGINEERING)	ES2414-15	EW3710	TS1446-14	TS4067-15	TS5123-15
Contract Price	\$87,333	\$112,286	\$19,962	\$22,457	\$7,486
Add: HST @13%	11,353	14,597	2,595	2,919	973
Total Contract Price Including Taxes	98,686	126,883	22,557	25,376	8,459
Less: HST Rebate	9,816	12,621	2,244	2,524	841
Net Contract Price - ENGINEERING	\$88,870	\$114,262	\$20,313	\$22,852	\$7,618

ENGINEERING (continued)	Engineering Total
Contract Price	\$249,524
Add: HST @13%	32,437
Total Contract Price Including Taxes	281,961
Less: HST Rebate	28,046
Net Contract Price - ENGINEERING	\$253,915

TOTAL CONSTRUCTION & ENGINEERING: **\$3,938,700**

- 2) London Hydro has confirmed the approval of their contribution towards this project.
- 3) Bell has confirmed the approval of their contribution towards this project.
- 4) No additional annual operating costs are attributed to new infrastructure installation.

JG

Alan Dunbar
Manager of Financial Planning & Policy