

APPENDIX 'A'

#14097

Chair and Members
Civic Works Committee

May 15, 2014
(Appoint Consulting Engineer)

RE: Inspection, Contract Administration and Engineering Services Associated with the Construction of 2014 Infrastructure Lifecycle Renewal Projects:

Contracts #5 - Second Street

Capital Project ES2414-14 - 2014 Sewer Replacement Program

Capital Project EW3765-14 - 2014 Main Replacement Engineering

Capital Project TS1446-14 - 2014 Road Rehabilitation - Main

Capital Project TS1763-14 - 2014 Bridges Major Upgrades

Capital Project TS5123-14 - 2014 Street Light Maintenance

Stantec Consulting Ltd. (Stantec) - \$267,960 (excluding H.S.T.) - Contract #5 (Subledger WS14C005)

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

<u>ESTIMATED EXPENDITURES</u>	<u>Approved Budget</u>	<u>Committed to Date</u>	<u>This Submission</u>	<u>Balance for Future Work</u>
<u>ES2414-14 - 2014 Sewer Repl. Program</u>				
Engineering	790,000	720,915	68,169	916
Construction	9,732,000	7,409,048		2,322,952
Construction (PDC Portion)	192,600	192,600		0
Construction (London Hydro Contributions)	579,936	579,936		0
	11,294,536	8,902,499	68,169	2,323,868
<u>EW3765-14 - 2014 Main Repl. Engineering</u>				
Engineering	725,000	655,160	68,169	1,671
Construction	6,314,000	5,441,448		872,552
	7,039,000	6,096,608	68,169	874,223
<u>TS1446-14 - 2014 Road Rehab - Main</u>				
Engineering	197,510	102,074	95,436	0
Construction	9,685,726	6,563,298		3,122,428
	9,883,236	6,665,372	95,436	3,122,428
<u>TS1763-14 - 2014 Bridges Major Upgrades</u>				
Engineering	225,256	197,989	27,267	0
Construction	1,554,744			1,554,744
City Related Expenses	20,000			20,000
	1,800,000	197,989	27,267	1,574,744
<u>TS5123-14 - 2014 Street Light Mtce.</u>				
Engineering	19,105	5,471	13,634	0
Construction	945,878	176,166		769,712
Relocate Utilities	53,227	53,227		0
	1,018,210	234,864	13,634	769,712
NET ESTIMATED EXPENDITURES	\$31,034,982	\$22,097,332	\$272,675 ¹⁾	\$8,664,975
<u>SOURCE OF FINANCING:</u>				
<u>ES2414-14 - 2014 Sewer Repl. Program</u>				
Capital Sewer Rates	3,154,000	3,154,000		0
Drawdown from Sewage Works Reserve Fund	4,618,000	2,225,963	68,169	2,323,868
Federal Gas Tax	2,750,000	2,750,000		0
Cash Recovery from Property Owners (PDC Portion)	192,600	192,600		0
Other Contributions (London Hydro)	579,936	579,936		0
	11,294,536	8,902,499	68,169	2,323,868
<u>EW3765-14 - 2014 Main Repl. Engineering</u>				
Capital Water Rates	6,644,093	6,096,608	68,169	479,316
Drawdown from Capital Water Reserve Fund	394,907			394,907
	7,039,000	6,096,608	68,169	874,223
<u>TS1446-14 - 2014 Road Rehab - Main</u>				
Capital Levy	2,517,966			2,517,966
Federal Gas Tax	7,277,299	6,577,401	95,436	604,462
Other Contributions (London Hydro)	22,701	22,701		0
Other Contributions (Middlesex Centre)	65,270	65,270		0
	9,883,236	6,665,372	95,436	3,122,428
<u>TS1763-14 - 2014 Bridges Major Upgrades</u>				
Federal Gas Tax	1,800,000	197,989	27,267	1,574,744
<u>TS5123-14 - 2014 Street Light Mtce.</u>				
Capital Levy	1,018,210	234,864	13,634	769,712
TOTAL FINANCING	\$31,034,982	\$22,097,332	\$272,675	\$8,664,975

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Stantec Consulting Ltd. (Stantec) - \$267,960 (excluding H.S.T.) - Contract #5 (Subledger WS14C005)

Financial Note: (Charges per Capital Project)

	ES2414-14	EW3765-14	TS1446-14	TS1763-14
1) Contract Price	\$66,990	\$66,990	\$93,786	\$26,796
Add: HST @13%	8,709	8,709	12,192	3,483
Total Contract Price Including Taxes	75,699	75,699	105,978	30,279
Less: HST Rebate	7,530	7,530	10,542	3,012
Net Contract Price	<u>\$68,169</u>	<u>\$68,169</u>	<u>\$95,436</u>	<u>\$27,267</u>

Financial Note: (Charges per Capital Project) cont'd

	TS5123-14	Total
Contract Price	\$13,398	\$267,960
Add: HST @13%	1,742	34,835
Total Contract Price Including Taxes	15,140	302,795
Less: HST Rebate	1,506	30,120
Net Contract Price	<u>\$13,634</u>	<u>\$272,675</u>

EH

Alan Dunbar
Manager of Financial Planning & Policy