#22011 February 1, 2022 (Award Contract)

Chair and Members Civic Works Committee

RE: T21-109 Victoria Bridge Replacement

(Subledger BR220001)

Capital Project TS1202 - Victoria Bridge Replacement

Capital Project TS1745 - Victoria Bridge Bike Lanes

Capital Project TS176321 - Bridges Major Upgrades

Capital Project TS144621 - Road Networks Improvements (Main)

Capital Project PK213520 - Maintain Thames Valley Parkway (2020-2023)

Capital Project PK102320 - Maintain District Parks (2020-2023)

Capital Project TS406721 - Traffic Signals - Mtce

Capital Project TS512321 - Street Light Maintenance

McLean Taylor Construction Limited - 22,771,238.28 (excluding H.S.T.)

AECOM Canada Limited - 1,740,991.00 (excluding H.S.T.)

Finance Supports Report on the Sources of Financing:

Finance Supports confirms that the cost of this purchase can be accommodated within the financing available for it in the Capital Budget, and that, subject to the approval of the Deputy City Manager, Environment and Infrastructure, the detailed source of financing is:

Estimated Expenditures	Approved Budget	Revised Budget	Committed To Date	This Submission	Balance for Future Work
TS1202 - Victoria Bridge Replacement					
Engineering	301,828	301,828	301,828		0
Construction	10,538,172	10,538,172	382,525	10,155,647	0
Construction (Utilities)	0	45,204	0	45,204	0
TS1202 Total	10,840,000	10,885,204	684,353	10,200,851	0
TS1745 - Victoria Bridge Bike Lanes					
Construction	3,300,000	3,300,000	0	3,300,000	0
TS176321 - Bridges Major Upgrades					
Engineering	400,000	400,000	88,980	0	311,020
Construction	4,854,731	4,854,731	365,652	4,452,870	36,209
City Related Expenses	20,000	20,000	0	0	20,000
TS176321 Total	5,274,731	5,274,731	454,632	4,452,870	367,229
TS144621 - Road Networks Improvements (Main)					
Engineering	2,173,459	2,173,459	469,247	1,704,212	0
Construction	12,477,038	12,477,038	1,244,953	4,342,762	6,889,323
City Related Expenses	483	483	483	0	0
TS144621 Total	14,650,980	14,650,980	1,714,683	6,046,974	6,889,323
PK213520 - Maintain Thames Valley Parkway (2020-2023)					
Engineering	334,794	334,794	127,972	41,596	165,226
Construction	937,206	937,206	515,948	194,625	226,633
City Related Expenses	3,000	3,000	0	0	3,000
PK213520 Total	1,275,000	1,275,000	643,920	236,221	394,859
PK102320 - Maintain District Parks (2020-2023)					
Engineering	52,763	52,763	2,763	0	50,000
Construction	2,564,338	2,564,338	389,936	342,995	1,831,407
City Related Expenses	2,899	2,899	2,899	0	0
PK102320 Total	2,620,000	2,620,000	395,598	342,995	1,881,407
TS406721 - Traffic Signals - Mtce					
Engineering	500,000	500,000	16,902	15,495	467,603
Construction	3,004,784	3,004,784	96,706	202,267	2,705,811
Traffic Signals	760,947	760,947	718,026	0	42,921
TS406721 Total	4,265,731	4,265,731	831,634	217,762	3,216,335
TS512321 - Street Light Maintenance					
Engineering	300,000	300,000	69,166	10,331	220,503
Construction	2,677,367	2,677,367	0	134,846	2,542,521
TS512321 Total	2,977,367	2,977,367	69,166	145,177	2,763,024
Total Expenditures	\$45,203,809	\$45,249,013	\$4,793,986	\$24,942,850	\$15,512,177

#22011 February 1, 2022 (Award Contract)

Chair and Members Civic Works Committee

RE: T21-109 Victoria Bridge Replacement

(Subledger BR220001)

Capital Project TS1202 - Victoria Bridge Replacement

Capital Project TS1745 - Victoria Bridge Bike Lanes

Capital Project TS176321 - Bridges Major Upgrades

Capital Project TS144621 - Road Networks Improvements (Main)

Capital Project PK213520 - Maintain Thames Valley Parkway (2020-2023)

Capital Project PK102320 - Maintain District Parks (2020-2023)

Capital Project TS406721 - Traffic Signals - Mtce

Capital Project TS512321 - Street Light Maintenance

McLean Taylor Construction Limited - 22,771,238.28 (excluding H.S.T.)

AECOM Canada Limited - 1,740,991.00 (excluding H.S.T.)

Sources of Financing	Approved Budget	Revised Budget	Committed To Date	This Submission	Balance for Future Work
TS1202 - Victoria Bridge Replacement					
Capital Levy	2,817,000	2,817,000	684,353	2,132,647	0
Canada Community-Building Fund	8,023,000	8,023,000	0	8,023,000	0
Other Contributions (London Hydro)	0	45,204	0	45,204	0
TS1202 Total	10,840,000	10,885,204	684,353	10,200,851	0
TS1745 - Victoria Bridge Bike Lanes					
Debenture Quota (Note 2)	1,650,000	1,650,000	0	1,650,000	0
Drawdown from City Services - Roads Reserve Fund (Development Charges) (Note 1)	1,650,000	1,650,000	0	1,650,000	0
TS1745 Total	3,300,000	3,300,000	0	3,300,000	0
TS176321 - Bridges Major Upgrades					
Capital Levy	121,063	121,063	121,063	0	0
Drawdown from Capital Infrastructure Gap R.F.	2,153,668	2,153,668	0	1,786,439	367,229
Canada Community-Building Fund	3,000,000	3,000,000	333,569	2,666,431	0
TS176321 Total	5,274,731	5,274,731	454,632	4,452,870	367,229
TS144621 - Road Networks Improvements (Main)					
Capital Levy	3,194,196	3,194,196	1,714,683	1,479,513	0
Debenture By-law No. W5673-150	939,460	939,460	0	0	939,460
Drawdown from Capital Infrastructure Gap R.F.	1,510,874	1,510,874	0	0	1,510,874
Canada Community-Building Fund	9,006,450	9,006,450	0	4,567,461	4,438,989
TS144621 Total	14,650,980	14,650,980	1,714,683	6,046,974	6,889,323
PK213520 - Maintain Thames Valley Parkway (2020-2023)					
Canada Community-Building Fund	1,275,000	1,275,000	643,920	236,221	394,859
PK102320 - Maintain District Parks (2020-2023)					
Capital Levy	2,620,000	2,620,000	395,598	342,995	1,881,407
TS406721 - Traffic Signals - Mtce					
Capital Levy	3,801,989	3,801,989	831,634	217,762	2,752,593
Drawdown from Capital Infrastructure Gap R.F.	463,742	463,742	0	0	463,742
TS406721 Total	4,265,731	4,265,731	831,634	217,762	3,216,335
TS512321 - Street Light Maintenance					
Capital Levy	2,719,971	2,719,971	69,166	145,177	2,505,628
Drawdown from Capital Infrastructure Gap R.F.	257,396	257,396	0		257,396
TS512321 Total	2,977,367	2,977,367	69,166	145,177	2,763,024
Total Financing	\$45,203,809	\$45,249,013	\$4,793,986	\$24,942,850	\$15,512,177

#22011

February 1, 2022 (Award Contract)

Chair and Members
Civic Works Committee

RE: T21-109 Victoria Bridge Replacement

(Subledger BR220001)

Capital Project TS1202 - Victoria Bridge Replacement

Capital Project TS1745 - Victoria Bridge Bike Lanes

Capital Project TS176321 - Bridges Major Upgrades

Capital Project TS144621 - Road Networks Improvements (Main)

Capital Project PK213520 - Maintain Thames Valley Parkway (2020-2023)

Capital Project PK102320 - Maintain District Parks (2020-2023)

Capital Project TS406721 - Traffic Signals - Mtce

Capital Project TS512321 - Street Light Maintenance

McLean Taylor Construction Limited - 22,771,238.28 (excluding H.S.T.)

AECOM Canada Limited - 1,740,991.00 (excluding H.S.T.)

Financial Note - Engineering	TS144621	PK213520F	TS406721	TS512321	Engineering Total
Contract Price	\$1,674,736	\$40,876	\$15,227	\$10,152	\$1,740,991
Add: HST @13%	217,716	5,314	1,980	1,320	226,330
Total Contract Price Including Taxes	1,892,452	46,190	17,207	11,472	1,967,321
Less: HST Rebate	-188,240	-4,594	-1,712	-1,141	-195,687
Net Contract Price□	\$1,704,212	\$41,596	\$15,495	\$10,331	\$1,771,634
Financial Note - Construction	TS1202	TS1745	TS176321	TS144621	PK213520F
Contract Price	\$9,979,999	\$3,242,925	\$4,375,855	\$4,267,651	\$191,259
Add: HST @13%	1,297,400	421,580	568,861	554,795	24,864
Total Contract Price Including Taxes	11,277,399	3,664,505	4,944,716	4,822,446	216,123
Less: HST Rebate	-1,121,752	-364,505	-491,846	-479,684	-21,498
Net Contract Price□	\$10,155,647	\$3,300,000	\$4,452,870	\$4,342,762	\$194,625
Financial Note - Construction Continued	PK102320H	TS406721	TS512321	London Hydro	Construction Total
Contract Price	\$337,063	\$198,769	\$132,513	\$45,204	\$22,771,238
Add: HST @13%	43,818	25,840	17,227	5,877	2,960,262
Total Contract Price Including Taxes	380,881	224,609	149,740	51,081	25,731,500
Less: HST Rebate	-37,886	-22,342	-14,894	-5,877	-2,560,284
Net Contract Price□	\$342,995	\$202,267	\$134,846	\$45,204	\$23,171,216
Engineering and Construction Total	\$24,942,850	<u> </u>			

Note 1: Development Charges have been utilized in accordance with the underlying legislation and the approved 2019 Development Charges Background Study and the 2021 Development Charges Background Study Update.

Note 2: Note to City Clerk: Administration hereby certifies that the estimated amounts payable in respect of this project does not exceed the annual financial debt and obligation limit for the Municipality from the Ministry of Municipal Affairs in accordance with the provisions of Ontario Regulation 403/02 made under the Municipal Act, and accordingly the City Clerk is hereby requested to prepare and introduce the necessary by-laws.

An authorizing by-law should be drafted to secure debenture financing for project TS1745 - Victoria Bridge Bike Lanes for the net amount to be debentured of \$1,650,000.

Note 3: There will be additional operating costs of \$1,000 to Sewer Operations and \$1,000 to Transportation Operations.

Jason Davies

Manager of Financial Planning & Policy

Ιp