

## Appendix "A"

#21194

December 14, 2021  
(Award Contract)

Chair and Members  
Civic Works Committee

RE: Supply and Delivery of Transit Signal Priority and Emergency Vehicle Preemption System  
(Subledger TS190018)  
Capital Project TS180519 - TIMMS-PTIS - Transportation Intelligent Mobility Management System  
Capital Project RT1430-7C - Downtown Loop - TIMMS  
Applied Information Inc. - \$1,791,375.50 (excluding HST)

### Finance Supports Report on the Sources of Financing:

Finance Supports confirms that the cost of this project 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	Committed To This Date	This Submission	Balance for Future Work
<b>TS180519 - TIMMS-PTIS - Transportation Intelligent Mobility Management System</b>				
Construction	791,854	100,729	0	691,125
Traffic Signals	6,265,272	3,154,387	1,771,862	1,339,023
City Related Expenses	11,474	11,474	0	0
<b>TS180519 Total</b>	<b>7,068,600</b>	<b>3,266,590</b>	<b>1,771,862</b>	<b>2,030,148</b>
<b>RT1430-7C - Downtown Loop - TIMMS</b>				
Consulting	90,294	90,294	0	0
Construction	1,659,706	943,482	51,042	665,182
<b>RT1430-7C Total</b>	<b>1,750,000</b>	<b>1,033,776</b>	<b>51,042</b>	<b>665,182</b>
<b>Total Expenditures</b>	<b>\$8,818,600</b>	<b>\$4,300,366</b>	<b>\$1,822,904</b>	<b>\$2,695,330</b>
<b>Sources of Financing</b>				
<b>TS180519 - TIMMS-PTIS - Transportation Intelligent Mobility Management System</b>				
Debenture By-law W.-5660-92 (Note 1)	188,520	87,120	47,256	54,144
Public Transit Infrastructure Stream (PTIS) - Federal Funding	2,827,440	1,306,636	708,745	812,059
Public Transit Infrastructure Stream (PTIS) - Provincial Funding	2,355,963	1,088,754	590,561	676,648
Drawdown from City Services - Roads Reserve Fund (Development Charges) (Note 2)	1,696,677	784,080	425,300	487,297
<b>TS180519 Total</b>	<b>7,068,600</b>	<b>3,266,590</b>	<b>1,771,862</b>	<b>2,030,148</b>
<b>RT1430-7C - Downtown Loop - TIMMS</b>				
Capital Levy	35,471	20,954	1,035	13,483
Public Transit Infrastructure Stream (PTIS) - Federal Funding	700,000	413,510	20,417	266,073
Public Transit Infrastructure Stream (PTIS) - Provincial Funding	583,275	344,558	17,012	221,705
Drawdown from City Services - Roads Reserve Fund (Development Charges) (Note 2)	431,254	254,754	12,578	163,921
<b>RT1430-7C Total</b>	<b>1,750,000</b>	<b>1,033,776</b>	<b>51,042</b>	<b>665,182</b>
<b>Total Financing</b>	<b>\$8,818,600</b>	<b>\$4,300,366</b>	<b>\$1,822,904</b>	<b>\$2,695,330</b>

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<b>Financial Note:</b>	<b>TS180519</b>	<b>RT1430-7C</b>	<b>Total</b>
Contract Price	\$1,741,217	\$50,159	\$1,791,376
Add: HST @13%	226,358	6,521	232,879
Total Contract Price Including Taxes	1,967,575	56,680	2,024,255
Less: HST Rebate	-195,713	-5,638	-201,351
Net Contract Price	\$1,771,862	\$51,042	\$1,822,904

**Note 1: Note to City Clerk:** The City Clerk be authorized to increase Debenture By-law No. W.-5660-92 by \$62,840 from \$125,680 to \$188,520.

**Note 2:** Development charges have been utilized in accordance with the underlying legislation and the approved 2019 Development Charges Background Study and 2021 Development Charges Background Study Update.

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Jason Davies  
Manager of Financial Planning & Policy

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