

## Appendix "A"

#22034

March 29, 2022

(Appoint Consulting Engineers)

Chair and Members

Civic Works Committee

RE: Contract Administration Services: 2022 Infrastructure Renewal Program

(Subledger WS22C004) Regent Street and William Street

(Subledger WS19C00A) Pottersburg Phase 1 - Contract 6

(Subledger WS21C00H) Glen Cairn Phase 1 - Contract 5

Capital Project ES241421 - Infrastructure Renewal Program - Sanitary Sewers

Capital Project ES254021 - Infrastructure Renewal Program - Stormwater Sewers and Treatment

Capital Project EW376522 - Infrastructure Renewal Program - Watermains

Capital Project TS144621 - Road Networks Improvements (Main)

Capital Project TS512321 - Street Light Maintenance

Dillon Consulting Limited - \$498,142.70 (excluding HST) Regent St. and William St..

GM Blueplan Engineering Limited - \$384,120.00 (excluding HST) Pottersburg Phase 1 - Contract 6

Archibald, Gray and McKay Engineering Ltd. - \$360,800.00 (excluding HST) Glen Cairn Phase 1 - Contract 5

### 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	Submission	Balance for Future Work
<b>ES241421 - Infrastructure Renewal Program - Sanitary Sewers</b>				
Engineering	2,000,000	1,438,459	355,964	205,577
Construction	16,994,026	13,412,158	0	3,581,868
Construction (Utilities Share)	116,098	116,098	0	0
City Related Expenses	25,000	7,612	0	17,388
<b>ES241421 Total</b>	<b>19,135,124</b>	<b>14,974,327</b>	<b>355,964</b>	<b>3,804,833</b>
<b>ES254021 - Infrastructure Renewal Program - Stormwater Sewers and Treatment</b>				
Engineering	1,474,352	1,118,388	355,964	0
Land Acquisition	250,000	210,537	0	39,463
Construction	9,070,480	8,971,688	0	98,792
City Related Expenses	59,099	5,594	0	53,505
<b>ES254021 Total</b>	<b>10,853,931</b>	<b>10,306,207</b>	<b>355,964</b>	<b>191,760</b>
<b>EW376522 - Infrastructure Renewal Program - Watermains</b>				
Engineering	2,500,000	0	474,618	2,025,382
Construction	14,919,975	3,891,248	0	11,028,727
<b>EW376522 Total</b>	<b>17,419,975</b>	<b>3,891,248</b>	<b>474,618</b>	<b>13,054,109</b>
<b>TS144621 - Road Networks Improvements (Main)</b>				
Engineering	2,238,860	2,173,459	65,401	0
Construction	12,411,637	6,080,504	0	6,331,133
City Related Expenses	483	483	0	0
<b>TS144621 Total</b>	<b>14,650,980</b>	<b>8,254,446</b>	<b>65,401</b>	<b>6,331,133</b>

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<b>Estimated Expenditures continued</b>	<b>Approved Budget</b>	<b>Committed To This Date</b>	<b>This Submission</b>	<b>Balance for Future Work</b>
<b>TS512321 - Street Light Maintenance</b>				
Engineering	300,000	140,922	12,994	146,084
Construction	2,677,367	330,653	0	2,346,714
<b>TS512321 Total</b>	<b>2,977,367</b>	<b>471,575</b>	<b>12,994</b>	<b>2,492,798</b>
<b>Total Expenditures</b>	<b>\$65,037,377</b>	<b>\$37,897,803</b>	<b>\$1,264,941</b>	<b>\$25,874,633</b>

**Sources of Financing**

**ES241421 - Infrastructure Renewal Program - Sanitary Sewers**

Capital Sewer Rates	11,282,518	11,282,518	0	0
Drawdown from Sewage Works Renewal Reserve Fund	5,486,508	1,325,711	355,964	3,804,833
Canada Community-Building Fund	2,250,000	2,250,000	0	0
Other Contributions	116,098	116,098	0	0
<b>ES241421 Total</b>	<b>19,135,124</b>	<b>14,974,327</b>	<b>355,964</b>	<b>3,804,833</b>

**ES254021 - Infrastructure Renewal Program - Stormwater Sewers and Treatment**

Capital Sewer Rates	820,480	820,480	0	0
Drawdown from Sewage Works Renewal Reserve Fund	7,731,956	7,184,232	355,964	191,760
Canada Community-Building Fund	2,250,000	2,250,000	0	0
Other Contributions	51,495	51,495	0	0
<b>ES254021 Total</b>	<b>10,853,931</b>	<b>10,306,207</b>	<b>355,964</b>	<b>191,760</b>

**EW376522 - Infrastructure Renewal Program - Watermains**

Capital Water Rates	12,175,544	3,147,822	474,618	8,553,104
Drawdown from Water Works Renewal Reserve Fund	4,501,005	0	0	4,501,005
Canada Community-Building Fund	743,426	743,426	0	0
<b>EW376522 Total</b>	<b>17,419,975</b>	<b>3,891,248</b>	<b>474,618</b>	<b>13,054,109</b>

**TS144621 - Road Networks Improvements (Main)**

Capital Levy	3,194,196	0	0	3,194,196
Debenture By-law No. W.-5673-150	939,460	0	0	939,460
Drawdown from Capital Infrastructure Gap Reserve Fund	1,510,874	0	0	1,510,874
Canada Community-Building Fund	9,006,450	8,254,446	65,401	686,603
<b>TS144621 Total</b>	<b>14,650,980</b>	<b>8,254,446</b>	<b>65,401</b>	<b>6,331,133</b>

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<b>Sources of Financing continued</b>	<b>Approved Budget</b>	<b>Committed To Date</b>	<b>This Submission</b>	<b>Balance for Future Work</b>
<b>TS512321 - Street Light Maintenance</b>				
Capital Levy	2,719,971	471,575	12,994	2,235,402
Drawdown from Capital Infrastructure Gap Reserve Fund	257,396	0	0	257,396
<b>TS512321 Total</b>	<b>2,977,367</b>	<b>471,575</b>	<b>12,994</b>	<b>2,492,798</b>
<b>Total Financing</b>	<b>\$65,037,377</b>	<b>\$37,897,803</b>	<b>\$1,264,941</b>	<b>\$25,874,633</b>

<b>Financial Note: (Excluding HST)</b>	<b>ES241421</b>	<b>ES254021</b>	<b>EW376522</b>	<b>TS144621</b>
<b>Listed by Engineer and Contract</b>				
Dillon Consulting Limited	\$149,443	\$149,443	\$199,257	\$0
GM Blueplan Engineering Limited	92,124	92,124	122,833	64,270
Archibald, Gray and McKay Engineering Ltd.	108,240	108,240	144,320	0
<b>Total Per Capital Project (Excluding HST)</b>	<b>\$349,807</b>	<b>\$349,807</b>	<b>\$466,410</b>	<b>\$64,270</b>

<b>Financial Note: (Excluding and Including HST)</b>	<b>TS512321</b>	<b>Total Excluding HST</b>	<b>Total Including HST</b>
<b>Listed by Engineer and Contract</b>			
Dillon Consulting Limited	\$0	\$498,143	\$506,910
GM Blueplan Engineering Limited	12,769	\$384,120	\$390,881
Archibald, Gray and McKay Engineering Ltd.	0	\$360,800	\$367,150
<b>Total Per Capital Project (Including HST)</b>	<b>\$12,769</b>	<b>\$1,243,063</b>	<b>\$1,264,941</b>

<b>Financial Note: Charges per Capital Project</b>	<b>ES241421</b>	<b>ES254021</b>	<b>EW376522</b>	<b>TS144621</b>
Contract Price	\$349,807	\$349,807	\$466,410	\$64,270
Add: HST @13%	45,475	45,475	60,633	8,355
Total Contract Price Including Taxes	395,282	395,282	527,043	72,625
Less: HST Rebate	-39,318	-39,318	-52,425	-7,224
Net Contract Price	\$355,964	\$355,964	\$474,618	\$65,401

<b>Financial Note: Charges per Capital Project continued</b>	<b>TS512321</b>	<b>Total</b>
Contract Price	\$12,769	\$1,243,063
Add: HST @13%	1,660	\$161,598
Total Contract Price Including Taxes	14,429	1,404,661
Less: HST Rebate	-1,435	-\$139,720
Net Contract Price	\$12,994	<b>\$1,264,941</b>

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Jason Davies  
Manager of Financial Planning & Policy

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