

**Appendix "A"**

#24170

September 10, 2024  
(Purchase of a UV Disinfection System)

Chair and Members  
Civic Works Committee

RE: SS-2024-276 Pottersburg Wastewater Treatment Plant UV Disinfection System  
(Subledger FS24PB01)  
Capital Project ES2310 - UV Upgrades  
Capital Project ES508424 - WWTP Optimization and Renewal  
Trojan Technologies - \$998,720.00 (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 recommendation of the Deputy City Manager, Environment and Infrastructure, the detailed source of financing is:

<b>Estimated Expenditures</b>	<b>Approved Budget</b>	<b>Committed To Date</b>	<b>This Submission</b>	<b>Balance for Future Work</b>
<b>ES2310 - UV Upgrades</b>				
Vehicle and Equipment	1,000,000	0	1,000,000	0
<b>ES2310 Total</b>	<b>1,000,000</b>	<b>0</b>	<b>1,000,000</b>	<b>0</b>
<b>ES508424 - WWTP Optimization and Renewal</b>				
Construction	1,227,582	0	0	1,227,582
City Related Expenses	73,256	73,256	0	0
Vehicles and Equipment	1,348,429	1,332,131	16,298	0
<b>ES508424 Total</b>	<b>2,649,267</b>	<b>1,405,387</b>	<b>16,298</b>	<b>1,227,582</b>
<b>Total Expenditures</b>	<b>\$3,649,267</b>	<b>\$1,405,387</b>	<b>\$1,016,298</b>	<b>\$1,227,582</b>

**Sources of Financing**

<b>ES2310 - UV Upgrades</b>				
Drawdown from Sewage Works Renewal Reserve Fund	1,000,000	0	1,000,000	0
<b>ES2310 Total</b>	<b>1,000,000</b>	<b>0</b>	<b>1,000,000</b>	<b>0</b>
<b>ES508424 - WWTP Optimization and Renewal</b>				
Drawdown from Sewage Works Renewal Reserve Fund	2,649,267	1,405,387	16,298	1,227,582
<b>ES508424 Total</b>	<b>2,649,267</b>	<b>1,405,387</b>	<b>16,298</b>	<b>1,227,582</b>
<b>Total Financing</b>	<b>\$3,649,267</b>	<b>\$1,405,387</b>	<b>\$1,016,298</b>	<b>\$1,227,582</b>

<b>Financial Note:</b>	<b>ES2310</b>	<b>ES508424</b>	<b>Total</b>
Contract Price	\$982,704	\$16,016	\$998,720
Add: HST @13%	127,752	2,082	129,834
Total Contract Price Including Taxes	1,110,456	18,098	1,128,554
Less: HST Rebate	-110,456	-1,800	-112,256
Net Contract Price	\$1,000,000	\$16,298	\$1,016,298

\_\_\_\_\_  
Jason Davies  
Manager of Financial Planning & Policy

ah