

APPENDIX 'A'

#19070

Chair and Members  
Civic Works Committee

June 18, 2019  
(Award Contract)

**RE: Upper Thames River Conservation Authority and City of London Flood Protection Projects**  
**Phase 4 West London Dyke - (Subledger SWM1804E)**  
**Phase 5 Fanshawe Dam (Subledger SWM19006)**  
**Phase 5 West London Dyke (Subledger SWM1904A)**  
**Phase 6 West London Dyke (Subledger SWM1905A)**  
**Fanshawe Dam Safety Study (Subledger SWM19007)**  
**Capital Project ES2474 - UTRCA - Remediating Flood Control Works within City Limits**  
**Upper Thames River Conservation Authority - \$657,500 (excluding H.S.T.) Ph. 4 West London Dyke & Ph.5 Fanshawe Dam**  
**Upper Thames River Conservation Authority - \$69,750 (excluding H.S.T.) Ph. 5 West London Dyke**  
**Upper Thames River Conservation Authority - \$33,250 (excluding H.S.T.) Ph. 6 West London Dyke**  
**Upper Thames River Conservation Authority - \$38,500 (excluding H.S.T.) Fanshawe Dam Safety Study**

**FINANCE & CORPORATE SERVICES REPORT ON THE SOURCES OF FINANCING:**

Finance & Corporate Services 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 & City Engineer, the detailed source of financing for this project is:

<b>SUMMARY OF ESTIMATED EXPENDITURES</b>	<b>Approved Budget</b>	<b>Committed to Date</b>	<b>This Submission</b>	<b>Balance for Future Work</b>
Engineering	\$2,754,803	\$1,784,355	\$143,991	\$826,457
Construction	8,469,155	5,866,193	669,072	1,933,890
City Related Expenses	75,000	48,286		26,714
<b>NET ESTIMATED EXPENDITURES</b>	<b>\$11,298,958</b>	<b>\$7,698,834</b>	<b>\$813,063</b> 1)	<b>\$2,787,061</b>

**SUMMARY OF FINANCING:**

Capital Sewer Rates	\$1,000,000	\$1,000,000		\$0
Debenture By-law No. W.-5610-251	2,750,000			2,750,000
Drawdown from Sewage Works Reserve Fund	7,497,213	6,647,089	813,063	37,061
Other Contributions	51,745	51,745		0
<b>TOTAL FINANCING</b>	<b>\$11,298,958</b>	<b>\$7,698,834</b>	<b>\$813,063</b>	<b>\$2,787,061</b>

1) **Financial Note: (Construction)**

	<b>Construction</b>		
	<b>Ph. 4 West London Dyke</b>	<b>Ph. 5 Fanshawe Dam</b>	<b>Total</b>
Contract Price	\$437,500	\$220,000	\$657,500
Add: HST @13%	56,875	28,600	85,475
Total Contract Price Including Taxes	494,375	248,600	742,975
Less: HST Rebate	49,175	24,728	73,903
Net Contract Price	<u>\$445,200</u>	<u>\$223,872</u>	<u>\$669,072</u>

**Financial Note: (Engineering)**

	<b>Engineering</b>			
	<b>Ph. 5 West London Dyke</b>	<b>Ph. 6 West London Dyke</b>	<b>Fanshawe Dam Safety Study</b>	<b>Total</b>
Contract Price	\$69,750	\$33,250	\$38,500	\$141,500
Add: HST @13%	9,068	4,323	5,005	18,396
Total Contract Price Including Taxes	78,818	37,573	43,505	159,896
Less: HST Rebate	7,840	3,738	4,327	15,905
Net Contract Price	<u>\$70,978</u>	<u>\$33,835</u>	<u>\$39,178</u>	<u>\$143,991</u>

**TOTAL CONSTRUCTION & ENGINEERING**

**\$813,063**

JG

Jason Davies  
Manager of Financial Planning & Policy