

## Report to Infrastructure and Corporate Services Committee

**To:** Chair and Members  
Infrastructure and Corporate Services Committee

**From:** Kelly Scherr, P.Eng., MBA, FEC  
Deputy City Manager, Environment and Infrastructure

**Subject:** Appointment of Consulting Engineers for the Infrastructure  
Renewal Program

**Date:** April 20, 2026

## Recommendation

That on the recommendation of the Deputy City Manager, Environment and Infrastructure, the following actions **BE TAKEN** with respect to the appointment of consulting engineers for the Infrastructure Renewal Program:

- (a) The following consulting engineers **BE APPOINTED** to carry out consulting services for the identified Infrastructure Renewal Program funded projects, at the upset amounts identified below, in accordance with the estimate on file, and in accordance with Section 13.3 iii) (a) of the City of London's Procurement of Goods and Services Policy:
  - (i) Development Engineering (London) Limited, **BE APPOINTED** consulting engineers to complete the resident inspection and contract administration for the 2026 Infrastructure Renewal Program Edinburgh Street project in accordance with the estimate, on file, at an upset amount of \$342,028.50, including 10% contingency, excluding HST.
  - (ii) Development Engineering (London) Limited, **BE APPOINTED** consulting engineers to complete the resident inspection and contract administration for the 2026 Infrastructure Renewal Program Bridle Path and Country Lane project in accordance with the estimate, on file, at an upset amount of \$413,187.50, including 10% contingency, excluding HST.
- (b) the financing for this project **BE APPROVED** as set out in the Sources of Financing Report attached, hereto, as Appendix 'A'.
- (c) the Civic Administration **BE AUTHORIZED** to undertake all the administrative acts that are necessary in connection with this project.
- (d) the approval given, herein, **BE CONDITIONAL** upon the Corporation entering into a formal contract; and
- (e) the Mayor and City Clerk **BE AUTHORIZED** to execute any contract or other documents, if required, to give effect to these recommendations.

## Executive Summary

The Infrastructure Renewal Program is an annual program that replaces aging infrastructure to ensure an acceptable level of service. The engineering consultants work with city staff to complete the Infrastructure Renewal Program projects to meet the challenging infrastructure lifecycle replacement needs. This report recommends the award of engineering consultant appointments for the resident inspection and contract administration for two projects which are part of the 2026 Infrastructure Renewal Program. The engineering consulting work recommended in this report will support the reconstruction of an estimated \$8,000,000.00 of capital infrastructure.

## Linkage to the Corporate Strategic Plan

This recommendation supports the following 2023-2027 Strategic Plan areas of focus:

- Climate Action and Sustainable Growth:
  - The infrastructure gap is managed for all assets.

- London's infrastructure is built, maintained, and secured to support future growth and protect the environment.

## Analysis

### 1.0 Background Information

#### 1.1 Previous Reports Related to this Matter

- Infrastructure and Corporate Services Committee – May 26, 2025, Appointment of Consulting Engineers for the Infrastructure Renewal Program: Round 5, Recommendation a) (iv).
- Civic Works Committee – November 12, 2024, Appointment of Consulting Engineers for the Infrastructure Renewal Program: Round 4, Recommendation a) (ii).

### 2.0 Discussion and Considerations

#### 2.1 Work Description

The Infrastructure Renewal Program projects include watermain and sewer replacement, as well as restoration of areas disturbed by the construction activity. The scope of each project varies in length and depends on the infrastructure components requiring rehabilitation or replacement. Full road reconstruction will be part of the overall projects.

The following engineering assignments were previously awarded for detailed design and tender preparation. Highlights of the projects include:

- Development Engineering (London) Limited completed the detailed design assignment for Edinburgh Street from Foster Avenue to the east end. This project is the next phase of work in the Oxford Park community and includes lifecycle renewal of existing storm and water infrastructure and complete surface restoration.
- Development Engineering (London) Limited completed the detailed design assignment for Bridle Path, from Kipps Lane to north limit, and Country Lane, from Kipps Lane to Bridle Path. This project will proactively replace water and sewer infrastructure that has significantly deteriorated in condition and requires replacement to ensure reliable service for residents.

All projects are scheduled for construction commencement in 2026 with the construction tenders anticipated to be awarded through the Administrative Approval of Procurement Contract Award (AAPCA), which has an upset limit of \$6 Million. Location maps are provided for each project in Appendix 'B.'

### 3.0 Financial Impact/Considerations

#### 3.1 Consulting Engineer Services

##### 3.1.1 Construction Administration

Due to the knowledge and positive performance on the detailed design assignments, each consultant was invited to submit a proposal to carry out the resident inspection and contract administration for their project. A summary of the fees is included in Table 1. All values include 10% contingency and exclude HST.

Table 1: Summary of Project Assignments

Assignment	Consultant	Detailed Design Fee	Resident Inspection and Contract Administration Fee	Total Project Fee
Edinburgh Street	Development Engineering (London) Limited	\$235,284.50	\$342,028.50	\$577,313.00
Bridle Path and Country Lane	Development Engineering (London) Limited	\$272,107.00	\$413,187.50	\$685,294.50

Staff have reviewed the fee submissions, including the time allocated to each project task, along with hourly rates provided by each of the consultant's staff members. The submissions were found to be consistent with other project assignments of similar scope. The continued use of the identified consultant on each project for resident inspection and contract administration is of financial advantage to the City because the firm has specific knowledge of the project and has undertaken work for which duplication would be required if another firm were to be selected.

In addition to the financial advantage, there are also accountability and risk reduction benefits. The City requires a Professional Engineer to seal all construction drawings. These 'record drawings' are created based on field verification and ongoing involvement by the Professional Engineer. This requirement promotes consultant accountability for the design of these projects, and correspondingly, reduces the City's overall risk exposure. Consequently, the continued use of the consultant who created and sealed the design drawings is required in order to maintain this accountability process and to manage risk.

In accordance with Section 13.3 iii) (a) of the City of London's Procurement of Goods and Services Policy, civic administration is recommending that the engineering services associated with the resident inspection and contract administration services be awarded to ensure that the City receives the product specified and associated value.

Funds have been budgeted in the Water and Sewer capital budgets to support the engineering work for the projects as identified in Appendix 'A,' 'Sources of Financing.'

## Conclusion

Replacing infrastructure at the end of its lifecycle and protecting existing infrastructure is essential to building a sustainable city. The recommended engineering consultant assignments will allow the construction projects to be completed in the best financial and technical interests of the City. All the firms recommended through this engineering consultant appointment have shown their competency and expertise with infrastructure replacement projects of this type. It is recommended that Development Engineering (London) Limited continue as the consulting engineers on their respective projects for the purpose of resident inspection and contract administration services in accordance with Section 13.3 iii) (a) of the City of London's Procurement of Goods and Services Policy.

**Prepared by:** Aaron Rozentals, P.Eng.  
Division Manager, Water Engineering

**Submitted by:** Ashley Rammeloo, MMSc, P.Eng.  
Director, Water, Wastewater, and Stormwater

**Recommended by:** Kelly Scherr, P.Eng., MBA, FEC  
Deputy City Manager, Environment and Infrastructure

cc: D. Gough, C. Liu, K. Chambers, Z. Nsair, A. Dunbar

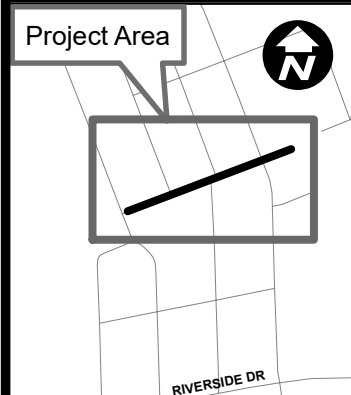
Appendix 'A' – Sources of Financing

Appendix 'B' – Location Maps

APPENDIX 'B'



LOCATION MAP



**Infrastructure Renewal Program  
Contract 6**

Edinburgh Street from Foster Avenue to the east end (east of Woodward Avenue)

 Approximate Project Limits

Map Produced by  
the Sewer Engineering  
Division  
April 9, 2025 CM

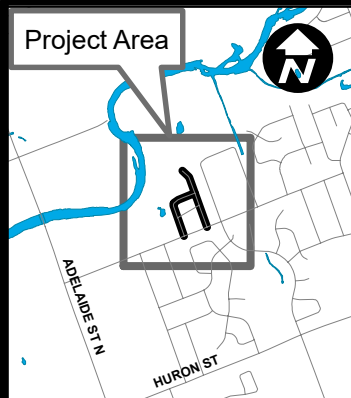


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APPENDIX 'B'




LOCATION MAP



2026 Infrastructure Renewal Program

Country Lane from Kipps Lane to Bridle Path  
Bridle Path from Kipps Lane to north limit

 Approximate Project Limits

Map Produced by  
the Sewer  
Engineering  
Division  
September 6, 2024 CM



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## Appendix "A"

#26056

April 20, 2026

(Appointment of Consulting )

Chair and Members

Infrastructure and Corporate Services Committee

RE: Infrastructure Renewal Program

(Subledger WS25C015, WS25C010)

Capital Project ES241425 - Infrastructure Renewal Program - Sanitary Sewers

Capital Project ES254025 - Infrastructure Renewal Program - Stormwater Sewer and Treatment

Capital Project EW376526 - Infrastructure Renewal Program - Watermains

Development Engineering (London) Limited - \$686,560.00 (excluding HST and Contingency)

### 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, and the Senior Manager, Procurement and Supply, the detailed source of financing is:

Estimated Expenditures	Approved Budget	Committed To Date	This Submission	Balance for Future Work
<b>ES241425 - Infrastructure Renewal Program - Sanitary Sewers</b>				
Engineering	2,000,000	1,091,650	230,552	677,798
Construction	23,738,049	5,169,106	0	18,568,943
City Related Expenses	25,000	0	0	25,000
<b>ES241425 Total</b>	<b>25,763,049</b>	<b>6,260,756</b>	<b>230,552</b>	<b>19,271,741</b>
<b>ES254025 - Infrastructure Renewal Program - Stormwater Sewer and Treatment</b>				
Engineering	2,000,000	689,961	230,552	1,079,487
Construction	26,238,033	5,783,970	0	20,454,063
City Related Expenses	100,000	0	0	100,000
<b>ES254025 Total</b>	<b>28,338,033</b>	<b>6,473,931</b>	<b>230,552</b>	<b>21,633,550</b>
<b>EW376526 - Infrastructure Renewal Program - Watermains</b>				
Engineering	307,402	0	307,402	0
Construction	23,368,825	3,025,510	0	20,343,315
<b>EW376525 Total</b>	<b>23,676,227</b>	<b>3,025,510</b>	<b>307,402</b>	<b>20,343,315</b>
<b>Total Expenditures</b>	<b>\$77,777,309</b>	<b>\$15,760,197</b>	<b>\$768,506</b>	<b>\$61,248,606</b>

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Sources of Financing	Approved Budget	Committed To Date	This Submission	Balance for Future Work
<b>ES241425 - Infrastructure Renewal Program - Sanitary Sewers</b>				
Capital Sewer Rates	8,038,547	6,260,756	230,552	1,547,239
Drawdown from Sewage Works Renewal Reserve Fund	474,502	0	0	474,502
Canada Community-Building Fund	17,250,000	0	0	17,250,000
<b>ES241425 Total</b>	<b>25,763,049</b>	<b>6,260,756</b>	<b>230,552</b>	<b>19,271,741</b>
<b>ES254025 - Infrastructure Renewal Program - Stormwater Sewer and Treatment</b>				
Capital Sewer Rates	1,000,000	1,000,000	0	0
Drawdown from Sewage Works Renewal Reserve Fund	25,088,033	3,223,931	230,552	21,633,550
Canada Community-Building Fund	2,250,000	2,250,000	0	0
<b>ES254025 Total</b>	<b>28,338,033</b>	<b>6,473,931</b>	<b>230,552</b>	<b>21,633,550</b>
<b>EW376526 - Infrastructure Renewal Program - Watermains</b>				
Capital Water Rates	12,532,232	3,025,510	307,402	9,199,320
Drawdown from Water Works Renewal Reserve Fund	9,718,995	0	0	9,718,995
Canada Community-Building Fund	1,425,000	0	0	1,425,000
<b>EW376526 Total</b>	<b>23,676,227</b>	<b>3,025,510</b>	<b>307,402</b>	<b>20,343,315</b>
<b>Total Financing</b>	<b>\$77,777,309</b>	<b>\$15,760,197</b>	<b>\$768,506</b>	<b>\$61,248,606</b>

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Development Engineering (London) Limited - \$686,560.00 (excluding HST and Contingency)

<b>Financial Note: (Edinburgh Street Project)</b>	<b>ES241425 WS25C015</b>	<b>ES254025 WS25C015</b>	<b>EW376526 WS25C015</b>	<b>Edinburgh Street Project Total</b>
Contract Price	\$93,281	\$93,281	\$124,374	\$310,935
Add: Contingency	9,328	9,328	12,437	31,094
Total Contract Price Excluding Taxes	102,609	102,609	136,811	342,029
Add: HST @13%	13,339	13,339	17,785	44,463
Total Contract Price Including Taxes	115,948	115,948	154,596	386,492
Less: HST Rebate	-11,533	-11,533	-15,378	-38,444
Net Contract Price	\$104,415	\$104,415	\$139,218	\$348,048

<b>Financial Note: (Bridle Path and Country Lane Project)</b>	<b>ES241425 WS25C010</b>	<b>ES254025 WS25C010</b>	<b>EW376526 WS25C010</b>	<b>Bridle Path and Country Lane Project Total</b>
Contract Price	\$112,688	\$112,688	\$150,250	\$375,625
Add: Contingency	11,269	11,269	15,025	37,563
Total Contract Price excluding Taxes	123,956	123,956	165,275	413,188
Add: HST @13%	16,114	16,114	21,486	53,714
Total Contract Price including Taxes	140,070	140,070	186,761	466,902
Less: HST Rebate	-13,933	-13,933	-18,577	-46,443
Net Contract Price	\$126,137	\$126,137	\$168,184	\$420,459

<b>Financial Note:</b>	<b>Total</b>
Contract Price	\$686,560
Add: Contingency	68,656
Total Contract Price excluding Taxes	755,216
Add: HST @13%	98,177
Total Contract Price including Taxes	853,393
Less: HST Rebate	-84,887
Net Contract Price	\$768,506

Jason Davies

Manager, Financial Planning & Policy

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