

TO:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON OCTOBER 30, 2018
FROM:	KELLY SCHERR, P.ENG., MBA, FEC MANAGING DIRECTOR ENVIRONMENTAL AND ENGINEERING SERVICES AND CITY ENGINEER
SUBJECT:	CONSTRUCTION PARTNERSHIP WITH THE MUNICIPALITY OF CENTRAL ELGIN 2018 ROAD IMPROVEMENTS PROGRAM WEBBER BOURNE RECONSTRUCTION

RECOMMENDATION

That, on the recommendation of the Managing Director, Environmental and Engineering Services and City Engineer, the following actions **BE TAKEN** with respect to reconstruction of Webber Bourne:

- (a) The City of London estimated contribution of \$620,653.32 (excluding HST), representing 50% of the Municipality of Central Elgin total project cost of \$1,241,306.63, **BE APPROVED**, it being noted that the work is on a boundary road where the actual costs are shared equally between the two municipalities, it is included in an approved City budget and the method of purchase is in accordance with the Procurement of Goods and Services Policy 14.4 g), h) and i), covering purchases with another public body;
- (b) the financing for this appointment **BE APPROVED** as set out in the Sources of Financing Report attached hereto as Appendix A; and,
- (c) the Civic Administration **BE AUTHORIZED** to undertake all the administrative acts that are necessary in connection with this approval.

COUNCIL'S 2015-19 STRATEGIC PLAN

The following report supports the Strategic Plan through the strategic focus areas of "Strengthening our Community" by ensuring that we have a healthy, safe and accessible city, and "Building a Sustainable City" by maintaining robust infrastructure and managing the transportation infrastructure gap.

DISCUSSION

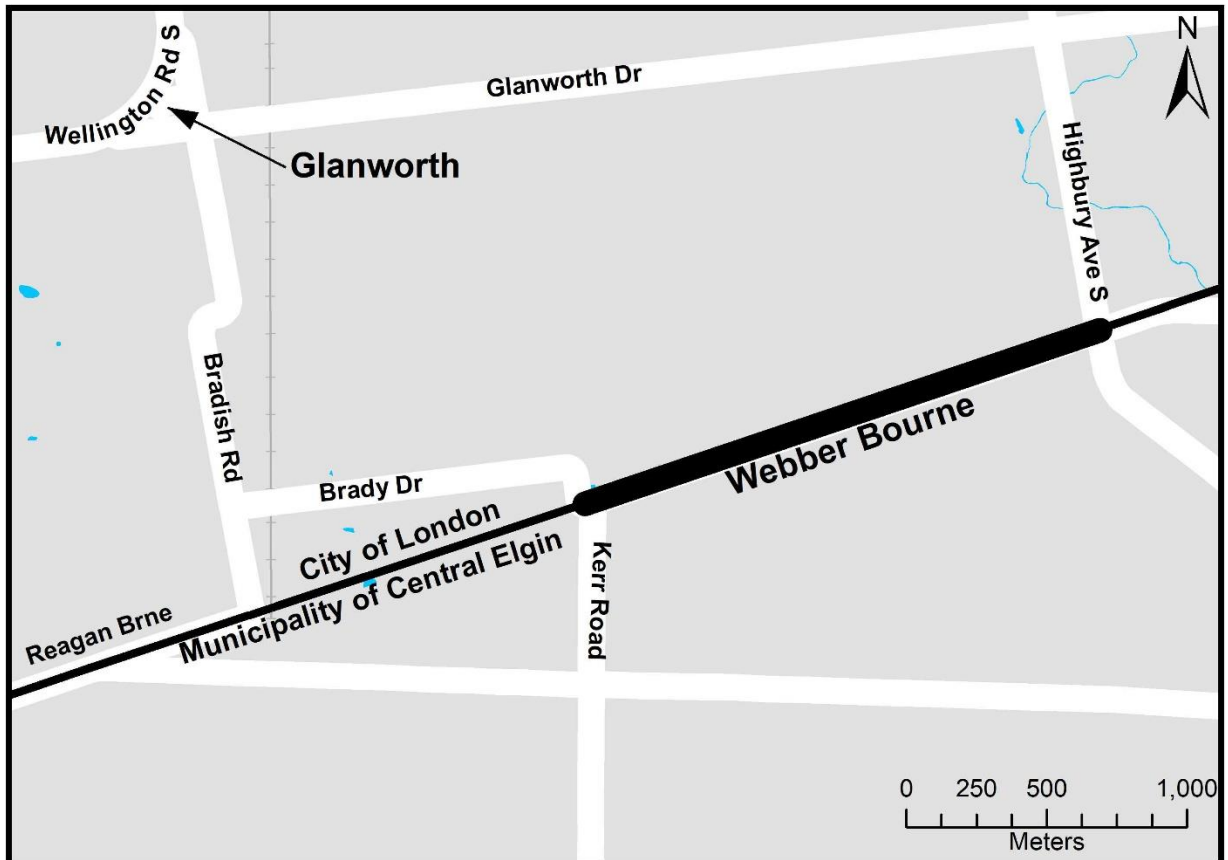
Purpose

This report seeks formal approval from the Municipal Council to authorize a financial contribution to the Webber Bourne Reconstruction. Approximately 1.8 kilometres of Webber Bourne would be rehabilitated through a Municipality of Central Elgin contract. The City of London contribution to the project is included in the 2018 Transportation Capital Budget.

Discussion

Webber Bourne is a boundary road shared with the Municipality of Central Elgin in the south end of the City. The shared road extends from Highbury Avenue South westerly to Kerr Road (see Figure 1).

Figure 1 – Location Map



A boundary road is defined in Sections 28 and 29 of the Municipal Act, where each bordering municipality share joint jurisdiction over the roadway. As such, costs for the care and maintenance of boundary roads are shared equally between the two municipalities.

The road is a rural gravel road maintained by Municipality of Central Elgin. The City of London has partnered with the Municipality of Central Elgin on various boundary road construction projects in the past. The project will involve drainage improvements, reconstruction of the road granulars and finishing with an asphalt surface treatment.

Central Elgin advertised the tender through bids and tenders (the public tendering service also used by the City of London) on August 21, 2018 with a tender close date of September 18, 2018. Central Elgin received nine (9) submissions for the tender opening, indicating a competitive environment.

Civic Administration has reviewed the tender prices and finds to be in line with City's pricing. Central Elgin has also incurred costs associated with the project including London Hydro Pole relocation, geotechnical investigation, survey work and assorted other project related activities for which the City of London is responsible for 50% of the fees.

Based on the proposed tender values to be awarded and associated project costs, the Municipality provided an estimate of the City of London 50% share of the recommended work program to be \$620,653.32 (including contingency and exclusive of HST).

CONCLUSION

It is recommended that the City of London Municipal Council approve the sum of \$620,653.32 for the Reconstruction of Webber Bourne as part of a partnership contract with the Municipality of Central Elgin. The transferred costs will be 50% of actual project costs.

There are no anticipated additional operating costs in the Environmental and Engineering Services budget in 2018 and subsequent years associated with the approval of this project.

The recommendation is in accordance with the Procurement of Goods and Services Policy 14.4 g), h) and i) covering purchases with another public body.

Acknowledgements

This report was prepared with assistance from Jane Fullick C.E.T., Senior Technologist and Karl Grabowski, P. Eng., both of the Transportation Planning and Design Division, Dave Munteer, Legal Department and Geoff Smith, Purchasing and Supply.

PREPARED BY:	RECOMMENDED BY:
DOUG MACRAE, P. ENG., MPA DIRECTOR ROADS AND TRANSPORTATION	KELLY SCHERR, P.ENG., MBA, FEC MANAGING DIRECTOR ENVIRONMENTAL AND ENGINEERING SERVICES AND CITY ENGINEER

Attach: Appendix A – Source of Financing
Appendix B – Central Elgin Estimate

cc: Geoff Smith, CSCMP, Purchasing and Supply
Marta Semeniuk, Financial Planning and Policy
Gary McDonald, Tangible Capital Assets
Tyler Erickson, Municipality of Central Elgin

APPENDIX 'B'



The Corporation of the Municipality of
Central Elgin

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October 3, 2018

Jane Fullick, C.E.T.
Senior Technologist
Transportation Planning & Design
City of London
300 Dufferin Ave., PO Box 5035
London, ON N6A 4L9

Dear Jane,

The submitted tender prices for the September 18, 2018 tender opening for the 2018 Webber Bourne Road Reconstruction project are as follows (HST not included):

All Season Excavating	\$1,428,141.59
Amico	\$1,221,660.00
GW-EX	\$1,155,771.00
Birnam Excavating	\$1,173,390.93
Bre-Ex Construction	\$1,070,478.69
CH Excavating	\$ 950,556.63
Van Bree	\$1,206,518.00
Cassidy Construction	\$1,173,673.80
Dufferin Construction	\$1,407,777.50

The estimated total project cost is as follows:

London Hydro Pole Relocation	\$ 67,064.93 (work completed)
LVM Geotechnical Report	\$ 6,685.08 (work completed)
Husted Surveying	\$ 7,000.00 (estimate)
EXP Geotechnical inspection & testing	\$ 30,000.00 (estimate)
Construction (CH Excavating)	\$ 950,556.63 (tender value)
2020 Double Asphalt Surface Treatment	\$180,000.00 (estimate)
Total	\$1,241,306.64 (Estimate, HST not included)
50% of total Estimate	\$ 620,653.32 (HST not included)

Yours Truly,

Tyler Frickson

Project Engineer

