

Council Report

Report Number: ENG2021-020

Meeting Date: September 21, 2021

Title: Fenelon Falls Bridge Update and Funding

Consideration

Description: Capital Project Scope Change

Author and Title: Corby Purdy, Manager, Infrastructure, Design and

Construction

Recommendation(s):

That Report ENG2021-020, Fenelon Falls Bridge Update and Funding Consideration, be received;

That the Design and Schedule C Environmental Assessment for the construction of the Fenelon Falls Bridge be added to the 2021 Capital Budget;

That Council authorize the single source to DM Wills, for the Design and Schedule C Environmental Assessment for the Fenelon Falls Bridge for the total amount of \$495,000.00 not including HST;

That Council approve \$495,000.00 to be funded from the Capital Contingency Reserve (1.32248).

Department Head:	
Financial/Legal/HR/Other:	
Chief Administrative Officer:	

Background:

Request for Quotation 2020-60-CQ Engineering Services for the Rehabilitation of the Lindsay Street Bridge in Fenelon Falls was released and advertised in accordance with the purchasing policy.

D.M. Wills was awarded the assignment for a total quoted price of \$88,880.00 not including H.S.T.

In the course of initial inspections and preliminary design work D.M. Wills identified a potential serious structural issue with the design and rehabilitation of the structure. As a result, a temporary support system was recommended to ensure stability of the bridge. Emergency funding was secured through report ENG2021-003 and constructed in January/February 2021, see Appendix A.

With the temporary solution in place it is recommended that CKL modify the scope of the assignment to undertake a Schedule C Municipal Class Environmental Assessment and detailed design for the replacement of this structure. See Appendix B.

Rationale:

D.M. Wills has completed background investigation, preliminary design preparation work, established agency project contacts, and conducted initial studies. All design work completed to date can be utilized and built on moving forward.

Other Alternatives Considered:

N/A

Alignment to Strategic Priorities

This project relates to Goal 1 by maintaining the City's existing Infrastructure

Goal 1 – A Vibrant and Growing Economy

It also aligns with the Strategic Enablers of "Efficient Infrastructure & Asset Management" and "Responsible Fiscal Resource Management"

Financial/Operation Impacts:

Additional funds in the amount of \$495,000 are required.

It is recommended that this project be funded from the Capital Contingency Reserve (1.32248). There are sufficient funds in the uncommitted portion of the Capital Contingency Reserve to fund this project.

Servicing Implications:

N/A

Consultations:

D.M. Wills and Associates

Treasurer

Attachments:

Appendix A – ENG2021-003 – Temporary Support for Fenelon Falls Bridge



Appendix B – DM Wills Proposal



Department Head email: jrojas@kawarthalakes.ca

Department Head: Juan Rojas, Director of Engineering and Corporate Assets