

The Corporation of the City of Kawartha Lakes

Committee of the Whole Report

Report Number ENG2020-009

Meeting Date: June 9, 2020

Title: Potential Additional Road Segments for the 2020 Life Cycle Program

Description: 2020 Capital projects

Ward Number: All

Author and Title: Michael Farquhar, Supervisor Technical Services

Recommendation(s):

That Report ENG2020-009, Potential Additional Road Segments for the 2020 Life Cycle Program be received.

Department Head:_____

Financial/Legal/HR/Other:_____

Chief Administrative Officer:_____

Background:

At the Council Meeting of May 26, 2020 Council received report ENG2020-007 Life Cycle Extension Local Asphalt Road Section Candidates. This report provided a list of roads that were being tendered for this program. The scope of work was related to spot repairs using asphalt overlays as a means of holding over road sections until they could be prioritized within either the Rural Resurfacing, Urban/Arterial Resurfacing or Urban/ Arterial Reconstruction programs. Council received this update and adopted the following resolution:

CR2020-127

Moved By Councillor Elmslie

Seconded By Councillor Veale

That staff report back to Council at the June 9, 2020 Committee of the Whole Meeting regarding any further candidates under the Life Cycle Extension Program with budget implications.

Carried

This report addresses the resolution above.

Rationale:

Below is a list of road segments which have been reviewed with Public Works and is being brought forward as additional candidates based on the resolution passed on May 26th, 2020.

Table 1

Road Name	From	TO
Whiterock Rock	Hwy # 7	Quaker
Mount Nebo Road	Cottingham Road	800 Meters South
Old Surrey Lane	CKL 17	Entrance of Victoria Place Community Centre
Clearview	Paul's Place	250 Meters East
Wispi Shores Road	Raven Street	South End
Con 10, Fenelon	Elgin Street	CKL 22
River Drive	CK 22	North End
Main Street, Bobcaygeon	Swing Bridge	110 Meters North
Park Street	Mansfield Street	Sherwood Street
Long Beach Road	110 Meters South of Daytona Beach Road	Victoria Rail Trail Crossing
Monarch Road	Colborne Street West	Thunderbridge Road
Cottingham Road	Hwy # 7	CKL 10

The location of the work will be spot repairs within the segments identified in Table 1 above. It has been estimated that work within the identified sections in Table 1 would cost approximately \$365,000.00. The additional value of \$365,000.00 was determined to be the amount of work that was feasible and could be resourced, and be completed in a reasonable timeframe in the 2020 work season. Staff have compiled other spot repair locations that fall outside capital plans and will shelve them for use later when funds become available.

The work at the locations described in report ENG2020-007 was received at the May 26 Council meeting is currently being tendered and will close on June 11, 2020.

Other Alternatives Considered:

Council may choose to add the recommended additional road segments for spot repair within the segments identified in Table 1 of this report, to the current 2020 Life Cycle Extension program 983200700. If this option is chosen an additional \$365,000.00 will be required to be added to the capital program 983200700.

The additional funds required can be accessed by utilizing the Capital Contingency Reserve, and the following resolution should be passed:

That, an additional \$365,000 be added to Life Cycle Extension Program (983200700) to complete additional work in 2020 as identified in Table 1 of Report ENG2020-009, and

That funding from the Capital Contingency Reserve (1.32248) be utilized in the amount of \$365,000.

Financial/Operation Impacts:

The Life Cycle extension program is an effective means to reduce operating maintenance costs on various roads in the City as well as extend their overall life. As stated above this \$365,000 will be added to the current Life Cycle Extension Program (983200700).

The financing for the additional roads being added to the current Life Cycle capital project will come from the Capital Contingency Reserve(1.32248). This reserve is used to offset surplus and deficits in various capital projects. The current balance in the uncommitted portion of the Capital Contingency Reserve is \$2,099,395.68. After withdrawing this additional funding for the Life Cycle Extension Program the uncommitted portion will be \$1,734,395.68. The funds were not withdrawn from the Capital Reserve, which is used for the Asset

Management Program, as the balance is low and this amount is needed for the 2021 Capital Budget.

Relationship of Recommendation(s) To The 2016-2019 Strategic Plan:

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".

Review of Accessibility Implications of Any Development or Policy:

N/A

Servicing Implications:

N/A

Consultations:

Public Works
Treasury

Attachments:

N/A

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

Department File: