



Committee Report

To: Warden Mitch Twolan
Members of the Transportation & Environmental Services
Committee

From: Miguel Pelletier
Director of Transportation & Environmental Services

Date: February 21, 2019

Re: Bruce Road 25 & 33 Project Update

Recommendation:

That GM BluePlan be retained as a single source to complete the Contract Administration and Post Construction review for the Phase 1 project involving Bruce Road 25 in the amount of approximately \$140,000; this expense is included in the 2019 Capital budget; and,

That GM BluePlan be retained as a single source to complete the additional work required to progress the Phase 4 - Bruce Road 33 Schedule B EA in the amount of approximately \$25,000, to be funded from Bruce Road 33 G Capital Paved Roads reserve from 2018 unfinished Capital work.

Background:

The County and Town of Saugeen Shores completed a Master Plan for Roads and Drainage for Bruce Road 25 and 33 in May 2017. The outcome of the Master Plan included a number of projects that would take place over a four-year period in phases. The key drawing provides an overview of the phases.

Bruce Road 25

Phase 1 is a Schedule A+ Environmental Assessment (EA) project and involves the installation of a trunk storm sewer from future Ridge Street to Saugeen Beach Road, including a full urbanized road section from current Bruce Road 33 (Lake Range Road) to Saugeen Beach Road.

The Department and the Town of Saugeen Shores have recently issued a tender for this work and will provide the Committee with an update on the tender results and a cost-sharing agreement at the April Committee meeting. GM BluePlan was previously retained to complete the design and prepare the tender specifications for the Phase 1 project, the Department and Saugeen Shores are proposing to retain GM BluePlan to complete the construction contract administration and post construction review for approximately \$140,000.

A future phase of work on Bruce Road 25 will include new storm sewer installation and improvements to both the sanitary sewer and water main between future Ridge Street and Bruce Road 33 (Lake Range Road). This work is considered as Phase 2 and is a Schedule A + project, we anticipate this work being completed in 2020.

A Schedule B Environmental Assessment will be undertaken regarding the urbanization of Bruce Road 25 from future Bruce Street to Goderich Street and is Phase 3 of the overall project. This Environmental Assessment will be completed in 2019, the outcome of the EA will dictate the timing of this project.

Bruce Road 33

In 2018, the County initiated the Schedule B Environmental Assessment (EA) process for Phase 4 - construction of the new Bruce Road 33 realignment, in order to move forward with the land purchases required for this project.

A Notice of Study Completion was issued on May 1, 2018, with a preferred solution for the Bruce Road 33 to be re-aligned with the future Bruce Street intersection.

The Department received correspondence from the Ministry of Environment, Conservation and Parks on January 8, 2019 indicating that the Environmental Assessment process is considered as not complete for this project as additional review is required relating alternatives to the proposed storm water management facility.

The Department, Town of Saugeen Shores and GM BluePlan will be completing additional review on this project in order to progress the Schedule B EA file. This work will include:

- Assessing alternative solution relating to the storm water management facility
- Inventory of environments based on background studies
- Identifying the potential impacts of the undertaking and providing mitigation measures
- Consultant with the public and review agencies
- Updating the Bruce Road 33 Schedule B EA project file
- Issue Notice of Completion

The Department will be working with GM BluePlan and the Town of Saugeen Shores to complete this work over the 2019 year and will return to Committee with a recommended preferred solution once the additional review is completed.

Summary

The Bruce Road 25 and 33 projects require collaboration among a number of stakeholders with ongoing communication as each phase of the Master Plan is planned and implemented. The Town of Saugeen Shores and Department continue to work together to ensure timely and accurate information is available to all stakeholders.

Financial/Staffing/Legal/IT Considerations:

The financial considerations are:

- that an updated cost sharing agreement will be required with the municipality of Saugeen Shores

There are no staffing, legal or IT considerations associated with this report.

Interdepartmental Consultation:

There was no interdepartmental consultation.

Link to Strategic Goals and Elements:

Goal #6 - Explore alternative options to improve efficiency, service

Element #D - Coordinate working with other agencies

Written by: Kerri Meier, Environmental Coordinator

Approved by:



Murray Clarke
Acting Chief Administrative Officer