

Request For Council Decision

District of Lake Country

MEETING TYPE: Regular Council Meeting MEETING DATE: Tuesday, June 21, 2022

AUTHOR: Matthew Salmon, Director of Engineering and Environmental Services

DEPARTMENT: Engineering and Environmental Services

ITEM TITLE: Carr's Landing Road Review

DESCRIPTION: Conduct a mobility and transportation review of the Carr's Landing Road corridor.

QUESTION

For information only.

OPTIONS

For information only.

INTRODUCTION

There are a number of active tasks the District is either leading or supporting that require the future mobility needs of Carr's Landing Road confirming in order to proceed. There are known constraints along the road corridor, but the traffic engineering analysis work required has not been completed. Therefore, staff is planning to undertake the technical work required to understand the future mobility needs of the neighbourhood and identify the technical solutions.

KEY INFORMATION

The following tasks are underway, or planned to take place in 2022, that have an impact on the Carr's Landing Neighbourhood and relate to the proposed Carr's Landing Road Review, they are:

- 1. Within the Transportation 5 Year Capital Plan:
 - a. Carr's Landing Rd Pathway (Commonage Commonage) Pathway Design proposed in 2024 with construction in 2026.
 - b. Carr's Landing Road and Okanagan Centre West Survey approved by Council to occur in 2022.
- 2. Commonage Rd & Carr's Landing Road intersection and Commonage Road improvements by O'Rourke Family Vineyards.
- 3. Creation of the DC 13 Zone for O'Rourke Family Vineyards.

The proposed Carr's Landing Road Review will focus on the following key areas and deliverables:

- Gather and review collision data.
- Review road geometric information.
- Travel survey for Carr's Landing Neighbourhood regarding road safety, active transportation, and travel patterns.
- Identify and quantify issues in constrained areas.
- Develop solutions for constrained areas.
- Identify trip generators in the vicinity of Carr's Landing Road and proximity for walking and cycling.
- Identify key links of Carr's Landing Road that would support higher active transportation use.

DESIRED BENEFIT

Ensure that the mobility/transportation needs of the community are known and addressed through proper planning processes that will serve to guide the community, Council and District staff.

IMPACT ON INFRASTRUCTURE OR MUNICIPAL SERVICES

Creating a holistic understanding of the mobility improvements options for the Carr's Landing neighboured provides clear direction for any future improvements.

IMPACT ON STAFF CAPACITY AND FINANCIAL RESOURCES

The time commitment can be managed within existing commitments and the project funded through existing operational budgets.

CONSULTATION AND COMMUNICATION

This project would include a travel survey for Carr's Landing Neighbourhood regarding road safety, active transportation, and travel patterns. In addition, the details of the review will be shared through existing District communication channels.

Respectfully Submitted,

Matthew Salmon, Director of Engineering and Environmental Services

This report has been prepared on consultation with the following:

(author to request inclusion of initials to show concurrence)

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Tanya Garost, Chief Administrative Officer	TG
Jared Kassel, Director of Planning & Development Services	JK
Greg Buchholz, Director of Utilities	GB
Reyna Seabrook, Director of Corporate Services	RS