

TRANSPORTATION SERVICES

TO: Council

DATE: May 10, 2022

DIVISION: 6

FILE: 1021-275

APPLICATION: N/A

SUBJECT: Proposed Speed Limit Change - Highway 1 at Conrich Road and Rainbow Road

EXECUTIVE SUMMARY:

The purpose of this report is to seek direction from Council regarding County support of a speed limit change being proposed by Alberta Transportation along Highway 1 at the intersections of Conrich Road and Rainbow Road. The proposed speed limit change is to create an 80 km/h speed limit zone from east of the current signalized intersection at Garden Road to east of the Rainbow Road intersection, as outlined on the map in Attachment 'A'.

ADMINISTRATION RECOMMENDATION:

Administration recommends approval in accordance with Option #1.

BACKGROUND:

Alberta Transportation is proposing a speed limit change to enhance the safety of traffic operations along Highway 1 between east of Garden Road and East of Rainbow Road, as the first phase of a two-phase safety enhancement initiative. Alberta Transportation will then consider the signalization of the at grade intersections, as phase two enhancements when they are required by development in the corridor. When required, the cost of the traffic signals and any geometric improvements related to phase two would be the responsibility of the appropriate municipality/developer.

BUDGET IMPLICATIONS:

Alberta Transportation is prepared to endorse and implement the speed limit change provided they have the support of the County. All work and costs associated with the implementation of the speed limit change will be the responsibility of Alberta Transportation.

OPTIONS:

| Option #1 | THAT Administration be directed to issue a letter of support regarding the proposed speed limit change, |
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| Option #2 | THAT alternative direction be provided. |



"Byron Riemann"

"Byron Riemann for Dorian Wandzura"

Executive Director Operations Chief Administrative Officer

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ATTACHMENTS:

ATTACHMENT 'A': Alberta Transportation Letter of Request, dated April 19, 2022 ATTACHMENT 'B': Alberta Transportation Letter, dated January 17, 2022