

CAPITAL & ENGINEERING SERVICES

TO: Council

DATE: September 27, 2022 **DIVISION:** 1/2

FILE: 1021-100 APPLICATION: N/A

SUBJECT: Springbank Off-Stream Reservoir – Road Improvements on Range Road 40 and

Township Road 245

EXECUTIVE SUMMARY:

At the meeting of Council held on April 5th, Administration was directed to enter into a Cost Reimbursement Agreement with Alberta Transportation to complete the Range Road 40 and Township 245 upgrades on behalf of the Government of Alberta.

Administration is requesting a budget adjustment for \$2,630,000 for the improvements required for Range Road 40 and \$1,280,000 for Township Road 245. The total cost of the projects will be funded by the Province and the net impact on the County's budget is \$0.

ADMINISTRATION RECOMMENDATION:

Administration recommends approval in accordance with Option #1.

BACKGROUND:

Rocky View County received a letter of request from Alberta Transportation dated March 24, 2022 (Attachment 'B'), for collaboration on the upgrade of Range Road 40 to the County's Regional Transitional Paved (RTP) standard from Springbank Road to Township Road 250 and extension of Township Road 245 east of Highway 22 to Range Road 41.

Construction of SR1 has commenced with a targeted operation date of spring 2024 where several of the County's roads will be impacted within the limits of the project area. Completion of the projects anticipates the closure of Springbank Road during storm events that are above and beyond the 1 in 40 years flood operations. As such, an upgrade to Range Road 40 and Township Road 245 will be required to accommodate the traffic detoured from Springbank Road when the closure occurs.

Range Road 40 is required to be upgraded to a County's RTP standard from Township Road 250 to Springbank Road. The County's RTP standard is a 2-lane, 8 meters paved surface that can accommodate moderate traffic volume through the regional road network. The budget estimated for this section of road improvements is \$2,630,000.

Township Road 245 east of Highway 22 will also be extended approximately 620 meters to the Range Road 41 road right of way. The extension of the existing gravel road will be completed with a proper turnaround cul-de-sac to provide alternative access for the agricultural parcels in the event that Springbank Road is closed during flood operations. The budget estimated for this section of road improvements is \$1,280,000.

The Province has requested that these road improvement projects be completed by Rocky View County and fully funded by the Province through a Cost Reimbursement Agreement.



BUDGET IMPLICATIONS:

There is no net budget impact to the County as the budget adjustment request will be offset by the payment from the Province of Alberta.

STRATEGIC OBJECTIVES:

Council's support of this budget adjustment would align with the County's Strategic Themes of Service Excellence and Embrace Partnerships.

OPTIONS: Option #1:	THAT the Budget Adjustment for Range Road 40 and Township Road 245 be approved in accordance with Attachment 'C'.	
Option #2:	THAT alternative direction be provide	ed.
Respectfully submitte	ed,	Concurrence,
"Byron Ri	emann"	"Dorian Wandzura"
Executive Director Operations		Chief Administrative Officer

ATTACHMENTS:

JL/bg

ATTACHMENT 'A' - Project Location

ATTACHMENT 'B' - Letter from Alberta Transportation - March 24, 2022

ATTACHMENT 'C' - Budget Adjustment Form