

To: Transportation Committee

From: Sotoria Montanari, LOTCIP Program Manager

Date: September 8, 2023

Subject

Cc: Rob Aloise, CRCOG Director of Transportation Planning

Cara Radzins, CRCOG Deputy Director of Transportation Planning

Mr. Andy Tierney, Hebron Town Manager

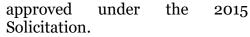
LOTCIP Funding Increase: Main St Wall St Intersection Improvements Project

(L066-0002)

A Transportation Committee meeting will take place at 12 noon on Monday, September 18, 2023. At the meeting, we will be discussing and acting on the following:

<u>Hebron Main Street Wall Street Intersection Improvements Project (Lo66-0002)</u>

The Town of Hebron is requesting a LOTCIP funding increase of \$602,094.60 from \$1,036,800 (engineer's estimate) to \$1,638,894.60 (58 %), based on the competitive low bid of \$1,365,745.50. The low bid plus 10% incidentals and 10% contingencies total \$1,638,894.60. The project was originally





After successfully completing its LOTCIP design process, the Town was issued an Authorization to Advertise Letter on March 31, 2023, and held two bid openings on June 8 and August 24, 2023. At the first bid opening, the Town only received one bid, so they rebid the project and subsequently received two (2) bid packages of \$1,365,745.50 and \$1,417,135 (not including incidentals and contingencies).

The disparity between the engineer's estimate and bid prices is due to inflation, increases in a variety of unit prices, and higher bid prices due to previously unforeseen traffic logistics. Traffic will be maintained through this busy intersection during construction which will make this project more challenging to construct. Specifically, this has resulted in higher bids for "Full Depth Roadway Pavement", representing an increase of \$164,696, and "Trafficperson (Municipal Police Officer)", representing an additional \$29,000. The bid for "Mobilization and Project Closeout" was \$103,448 more than the estimate. Other unit price increases amounted to \$85,000.

The additional unit costs combined with increases to percentage based estimating items resulted in the total estimated cost increase of \$602,094.50.

To allow the Town to accept the lowest responsible bidder with costs that are substantially higher due to increased unit prices, staff recommends Committee approval of an additional \$602,094.50 of LOTCIP funding for the Hebron Main Street Wall Street Intersection Improvement Project (Lo66 - 0002), increasing the funding approval from \$1,036,800 to \$1,638,894.50