

To: Cost Review Subcommittee
From: Sotoria Montanari, CRCOG Program Manager
Date: February 14, 2020
c: Transportation Committee
Rob Aloise, CRCOG Transportation Director
Russ Arnold, Town of Farmington

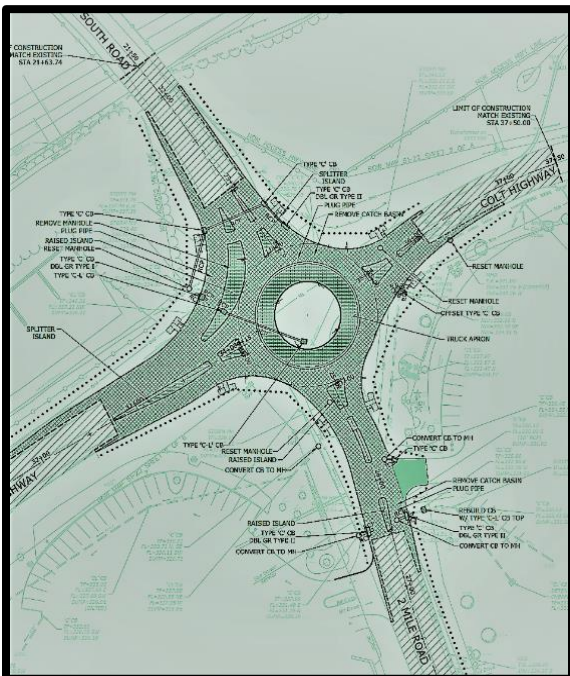
Subject: LOTCIP funding increase requests for Roundabout Project in Farmington

A Cost Review Subcommittee meeting will take place at 11:30 AM at **CRCOG, 241 Main Street, 3rd floor Hartford, CT** prior to the Transportation Committee meeting on Monday, February 24, 2020. At the meeting, we will be discussing and acting on the following:

- LOTCIP funding increase request for the Farmington Roundabout at Colt Highway and South Road Project (L051-0003)

Roundabout at Colt Highway and South Road Project in Farmington (L051-0003)

This project, currently in the application phase, was approved by the Transportation Committee in July 2019 as a LOTCIP project funding transfer of \$955,200 from a previously awarded 2015 LOTCIP Solicitation project (Colt Highway Improvements). Based on the most recent engineering estimate, the Town of Farmington is requesting a LOTCIP funding increase of \$565,200 from \$955,200 to \$1,520,400 (59% increase). The increase to the overall project cost incorporates Complete Streets components, granite curbing and channelization as a result of an application review process by the Town's consultant and affirmed by CRCOG's on-board consultant.



The Complete Streets addition includes the installation of five-foot sidewalks and ten-foot crosswalks amounting to \$75,000. These were added after the adoption of the Complete Streets Policy and to address safety concerns. Additionally, granite curbing was incorporated to reduce roundabout maintenance issues resulting from snowplows, traffic volumes and severe weather conditions totaling approximately \$160,000. To delineate the roadway median and to accommodate trucks and channelization of traffic, stamped bituminous concrete in the amount of \$147,600 was also added to direct the flow of traffic between the roadway and roundabout island.

These additional costs combined with increases to percentage based estimating items (such as minor items, inflation, incidentals, contingencies, etc.), resulted in the total estimated cost increase of \$565,200.

To incorporate necessary Town review revisions, staff recommends committee approval of an additional \$565,200

of LOTCIP funding for the Farmington (L051-0003) project, increasing the funding approval from \$955,200 to \$1,520,400.