



To: Cost Review Subcommittee

From: Sotoria Montanari, CRCOG Program Manager

Date: December 6, 2019

Transportation Committee C:

Rob Aloise, CRCOG Transportation Director

Peter Hughes, Town of Marlborough

Subject: LOTCIP funding increase request for South Main St Phase 2, Marlborough L078-

0002

A Cost Review Subcommittee meeting will take place at 11 AM at CRCOG, 241 Main Street, 3rd floor Hartford, CT prior to the Transportation Committee meeting on Monday, December 16, 2019. At the meeting, we will be discussing and acting on the following:

LOTCIP funding increase request for Marlborough South Main Street Phase 2 (L078-0002)

Marlborough South Main Street Phase 2 (L078-0002)

This project was approved under the 2018 LOTCIP Solicitation (Phase 2) and is currently advancing to the 90% design phase. Based on the most recent engineering estimate, the Town of Marlborough is requesting a LOTCIP funding increase of \$280,800 from \$993,600 to \$1,274,400 (28.2% increase). The increase to the overall project cost is to address drainage improvements and to extend the roadway terminus by 175 feet.



EXISTING: PAVEMENT SURFACE CONDITION



Specifically, the current design proposes drainage improvements that include the installation of five (5) new headwalls and end walls. This installation will also improve drainage in the shoulder by grading swales and replacing new catch basins at a total cost of approximately \$189,000. The drainage improvements identified will match up with improvements the Town made (non-participating cost) during the summer/fall.

Additionally, the current design proposes a project extension of 175 feet because the roadway improvements originally identified for Phase 2 were completed in LOTCIP South Main Street Phase 1 (L078-0001). The additional costs for the mill and paving amount to \$21,000.

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 \$280,800.

To incorporate necessary revisions, staff recommends committee approval of an additional \$280,800 of LOTCIP funding for the (L078-0002) project, increasing the funding approval from \$993,600 to \$1,274,400.