

**To:** Cost Review Subcommittee  
**From:** Sotoria Montanari, CRCOG Program Manager  
**Date:** July 12, 2019  
**c:** Transportation Committee  
Rob Aloise, CRCOG Transportation Director  
Nelson Tereso, Town of Enfield  
**Subject:** LOTCIP funding increase requests for Bike Improvements Project in Enfield

A Cost Review Subcommittee meeting will take place at 11:30 AM at **CRCOG, 241 Main Street, 3<sup>rd</sup> floor Hartford, CT** prior to the Transportation Committee meeting on Monday, July 22, 2019. At the meeting, we will be discussing and acting on the following:

- LOTCIP funding increase request for the Enfield Enfield/Franklin Streets (Rtes 5/514) Bike Path Improvements Project (L048-0002)

### **Enfield/Franklin Streets (Rtes. 5/514) Bike Path Improvements in Enfield**

This project was approved under the 2015 LOTCIP Solicitation and is currently in the application phase. Based on the most recent engineering estimate, the Town of Enfield is requesting a LOTCIP funding increase of \$227,600 from \$697,200 to \$924,800 (32.6% increase). The increase to the overall project cost is a result of scoping changes, some of which are necessary to address feedback from a CTDOT application review.



CTDOT requested that the town further review impacts to the Franklin Street (Rte. 514), such as the proposed lane narrowing, on-street parking, and the location of the bicycle lanes, and snow shelf. The town hired a consultant that revised the proposed typical section on Franklin Street to include a 12 ft travel lane, an 8 ft on-street parking, 6 ft bike lanes (both directions) and a 4 ft buffer. The proposed revisions necessitated changing to the roadway crown, amounting to an increase of approximately \$44,000 for additional milling and overlaying. Also, per CTDOT comments, the town added \$50,000 for utility relocations which were not included in the original estimate. Additional costs increases were the result of the Town adding \$15,000 in street trees and updating the estimate to 2019 (from 2015) unit prices, adding approximately \$40,000.

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 \$227,600.

**To incorporate necessary State and Town scope revisions, staff recommends committee approval of an additional \$227,600 of LOTCIP funding for the Enfield (L048-0002) project, increasing the funding approval from \$697,200 to \$924,800.**