

To: Cost Review Subcommittee
From: Sotoria Montanari, CRCOG Program Manager
Date: October 5, 2018
c: Transportation Committee
Chris Kervick, First Selectman Windsor Locks
Rob Aloise, Acting Transportation Director
Subject: LOTCIP funding increase request for the Route 75 Sidewalk Installation Project in Windsor Locks

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, October 15, 2018. At the meeting, we will be discussing and acting on the following:

- LOTCIP funding increase request for the Route 75 Sidewalk Installation Project in Windsor Locks

Route 75 Sidewalk Installation Project in Windsor Locks

This project has progressed through the preliminary and ninety (90%) percent design phases. Based on the most recent engineering estimate, the Town of Windsor Locks is requesting a LOTCIP funding increase of \$400,000, from \$1,132,800 to \$1,533,200 (35% increase). The cost increase is due to CTDOT requiring the project to address significant pedestrian signal and crosswalks deficiencies at six (6) intersections within the project limits, and also a change in sidewalk material from Route 20 to Halfway House Road from bituminous to concrete. The town supports these modifications.

Specifically, CTDOT's encroachment permit review resulted in an increase of \$190,000 to install new pedestrian signals and crosswalks. Unfortunately, there were three (3) pedestrian fatalities since 2013 and multiple pedestrian accidents on this roadway. Although the installation of the sidewalk will vastly improve safety, the upgraded pedestrian signals and crossings will provide a safer environment and a more complete project.

Additionally, CTDOT changed its original plans for future Route 75 roundabouts and requested the sidewalk material be changed from bituminous to the concrete from Route 20 to Halfway House Road resulting in an increase of \$135,000.

These additional costs combined with resulting increases to percentage based estimating items (such as minor items, inflation, incidentals, contingencies, etc.), resulted in the total estimated cost increase of \$400,000.

To incorporate CTDOT's requirements for the LOTCIP State Route 75 sidewalk installation project in Windsor Locks, staff recommends the approval of an additional \$400,000 of LOTCIP funding for the project, increasing the costs from \$1,132,800 to \$1,533,200.



Route 75 is a primary entryway to Bradley International Airport



Lack of sidewalks, pedestrian signals and crosswalks are a problem with continued growth projections