

To: Transportation Committee
From: Sotoria Montanari, Program Manager
CC: Rob Aloise, Director of Transportation Planning
Cara Radzins, Deputy Director of Transportation Planning
John Carrington, Public Works Director, Town of Mansfield
Date: September 8, 2025
Subject: LOTCIP Funding Increase Request: Mansfield Maple Road Project (Lo77-0002/0003)

A Transportation Committee meeting will be held on September 15, 2025, at 12 noon. At the meeting, we will be discussing and acting on the following:

Mansfield Maple Road Complete Streets Projects Lo77-0002/0003 (combined)

These two Mansfield projects were originally awarded as Maple Road Project Phase 1 (4,400 LF) for \$3M under the LOTCIP 2020 Solicitation, and Maple Road Project Phase 2 (5,000 LF) for \$3.142M under the 2022 LOTCIP Solicitation, totaling \$6,142,400. CTDOT issued two (2) Commitment to Fund (CTF) letters on June



20, 2022, and on May 8, 2023, respectively. Both projects have progressed to the semi-final design phase and the Town plans to bid them as one combined Project. The Town of Mansfield is requesting an additional \$2,816,800 of LOTCIP funding, increasing the combined project funding from \$6,142,400 to \$8,959,200 (45.8%). As a concession for this increase, if approved, the town will not submit a project application in the FY26 LOTCIP Solicitation.

The combined complete streets projects are in the central part of Town, beginning at the Mansfield Senior Housing (SR275) and terminating at the Mansfield Middle School (Clover Hill Rd). The cost increases are the result of additional proposed sidewalks, the need for additional

pavement treatments, adding ROW costs, and significant additional necessary drainage improvements identified during design analyses.

To reduce construction impacts, the town incorporated a CTDOT recommendation to provide a new sidewalk from the intersection of Spring Hill Road to Clover Mill Road (approximately 1900 feet), for \$225,000. Additionally, the first half of the Phase 1 project was anticipated to not require paving; however, further review of the pavement condition revealed the need for milling and overlay and adjustment of the crown. The cost of the additional recommended paving is \$150,000.

Also, the replacement of an existing culvert with one larger than anticipated was required, amounting to an additional \$110,000. After a gutter flow analysis was completed by the Town consultant, additional catch basins were needed, for \$253,000. Further inspection of the drainage system revealed the need for replacing deteriorated drainage pipes, for an additional \$411,000. The Town also added a ROW component, increasing the cost estimate by \$160,000. These increases, along with increases in unit prices and other percentage-based items, result in a total cost increase of \$2,816,800 for the two projects.

Due to CTDOT's review and subsequent Town consultant analysis, CRCOG staff recommends an increase of \$2,816,800 in LOTCIP funding for the two Mansfield Maple Road Projects (Phase 1 & 2) (Lo77-0002/Lo77-0003), increasing funding from \$6,142,400 to \$8,959,200. If approved, as a concession to these increases, the Town will not submit a project in the FY26 Solicitation.