

July 21, 2020

Tennessee Department of Transportation James K. Polk Building, Suite 1800 505 Deaderick Street Nashville, TN 37243-0349

SUBJECT: Administrative Modification to project 20-2014-232 (Lenoir City ITS: Signal System Design)

Dear TDOT,

The Knoxville Regional TPO requests concurrence by TDOT to administratively modify the FY 2020-2023 TIP concerning the following project:

Administrative Modification 20-2014-232 (Lenoir City ITS: Signal System Design) - Modify project to revise construction cost estimate totaling \$1,707,840 (\$1,686,595 federal CMAQ/\$21,245 local) in FY 2020. This modification adds \$522,595 CMAQ (\$522,595 federal) to the TIP. The total project cost is increased to \$1,877,340.

This administrative modification has been incorporated into our FY 2020-2023 TIP. The project pages are included with this letter. If you have any questions please contact me at (865) 215-3825.

Sincerely,

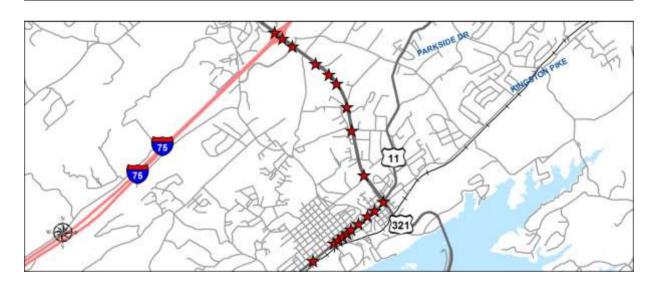
Craig Luebke

**Transportation Planner** 

## ORIGINAL

## Knoxville Regional Transportation Planning Organization TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

TIP No.		20-2014-232 Rev			vision No. 0	Mobility Plan No. 13-812					
TDOT PIN		121453.00 STIP No.									
Project Name		Lenoir City ITS: Signal System Design									
Lead Agency		City of Lenoir City									
Total Project Cost		\$1,354,745									
Project Description		The project is to design and implement an ITS signal system for 20 coordinated signals along US-231/SR 73 and US-11/SR 2.									
Termini/Intersection		U.S. 11 from G St. to U.S. 321 (1.2 mi.) and U.S. 321 from U.S. 11 to I-75 SB ramps (2.7 mi.)									
Counties		Loudon									
City/Agency		City of Lenoir City									
Length		3.9 (miles) Conformity Status Exempt									
Additional Details		ADA costs estimated to be \$106,244 will be covered with 80/20 CMAQ with TDOT providing the 20% match. \$169,500 federal CMAQ funds previously obligated for this project.									
Progran	mmed Funds										
<u>FY</u>	<u>Phase</u>		Funding Ty	<u>pe</u>	Total Funds	<u>Federal</u>	<u>State</u>	Local	<u>Other</u>		
2020	CON		CMAQ		\$106,224	\$84,979	\$21,245	\$0	\$0		
2020	CON		CMAQ		\$1,079,021	\$1,079,021	\$0	\$0	\$0		
				Total	\$1,185,245	\$1,164,000	\$21,245	\$0	\$0		
Revision Date		3/25/	2020								
Revision Details		Amend TIP to add project for construction in FY 2020. Construction is estimated at \$1,185,245 (\$1,164,000 federal CMAQ/\$21,245 state). \$169,500 in federal funds previously obligated for this project. The total project cost is \$1,354,745.									
Previous TIP No.		2014-232, 17-2014-232									



## **MODIFIED**

## Knoxville Regional Transportation Planning Organization TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

TIP No.		20-2	014-232	Rev	vision No. 1	Mobility Plan N	lo. 13-812	13-812			
TDOT PIN		121453.00 STIP No.									
Project Name		Lenoir City ITS: Signal System Design									
Lead Agency		City of Lenoir City									
Total Project Cost		\$1,877,340									
Project Description		The project is to design and implement an ITS signal system for 20 coordinated signals along US-231/SR 73 and US-11/SR 2.									
Termini/Intersection		U.S. 11 from G St. to U.S. 321 (1.2 mi.) and U.S. 321 from U.S. 11 to I-75 SB ramps (2.7 mi.)									
Counties		Loudon									
City/Agency		City of Lenoir City									
Length		3.9 (miles) Conformity Status Exempt									
Additional Details		ADA costs estimated to be \$106,244 will be covered with 80/20 CMAQ with TDOT providing the 20% match. \$169,500 federal CMAQ funds previously obligated for this project.									
Progran	nmed Funds										
<u>FY</u>	<u>Phase</u>		Funding Type		Total Funds	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Other</u>		
2020	CON		CMAQ		\$106,224	\$84,979	\$21,245	\$0	\$0		
2020	CON		CMAQ		\$1,601,616	\$1,601,616	\$0	\$0	\$0		
				Total	\$1,707,840	\$1,686,595	\$21,245	\$0	\$0		
Revision Date		7/21/2020									
Revision Details		Modify project to revise construction cost estimate totaling \$1,707,840 (\$1,686,595 federal CMAQ/\$21,245 local) in FY 2020. This modification adds \$522,595 CMAQ (\$522,595 federal) to the TIP. The total project cost is increased to \$1,877,340.									
Previous TIP No.		2014-232, 17-2014-232									

