ID PIN # Length in Miles 23-2017-061 128836.00 0.00 County: 0.00 0.00 Knox Total Project Cost \$2,967,000.00

Project Name:

Traffic Signal Improvements for the U.T. Area

<u>Termini</u>

A total of 39 signals will be upgraded along Cumberland Ave, Neyland Dr, 17th St/Ailor, Western Ave and Joe Johnson Dr. Signal improvements along Henley St will connect two ongoing projects between Broadway and Chapman Highway.

Project Description

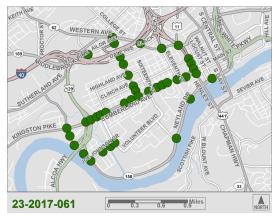
2018 CMAQ Award: This project will provide signal equipment upgrades at a total of 39 signals along Cumberland Avenue, Neyland Drive, 17th Street, Western Ave, and Joe Johnson Drive. Signal improvements along Henley Street will connect two ongoing projects between Broadway and Chapman Highway. Addition of following elements: an ATMS data server, DSRC capable ATC controllers, high speed wireless network, and radio equipment. This proposal will increase ATMS capabilities and decrease traffic delay by being better able to sense traffic flow and provide SPaT and related data sharing features.

Long Ran	ige Plan <u>#</u>	Confe	Conformity Status			
19-603		Exem	ot			
FY	Phase	Fund Code	Total Funds	Federal Funds	State Funds	Local Funds
2023	PE-N	CMAQ	\$65,000	\$65,000	\$0	\$0
2024	PE-D	CMAQ	\$164,910	\$164,910	\$0	\$0
2026	CONST	CMAQ	\$2,564,360	\$2,564,360	\$0	\$0
		Total	\$2,794,270	\$2,794,270	\$0	\$0

Comments:

\$172,730 federal CMAQ previously obligated

Modification #74: Modify project to reflect previously approved shift of CN funds to PE-N phase and correct the construction cost amount. PE-N is programmed in FY 2023 at a cost of \$65,000 CMAQ (\$65,000 federal/\$0 local). The CN phase programmed in FY 2026 is reduced to a corrected \$2,564,360 CMAQ (\$2,564,360 federal/\$0 local). \$63,000 CMAQ (\$63,000 federal) is removed from the project and TIP with this update. The total project cost remains \$2,967,000.



Lead Agency

0.00

Length in Miles

23-2014-042

120004.00

PIN #

County:

ID

Knox

<u>Route</u>

Total Project Cost

\$12,166,000.00

Project Name:

Traffic Control Equipment Upgrade

<u>Termini</u>

Advanced Traffic Management System (City of Knoxville) Phase 1: Kingston Pike(US-70/SR-10, From Metron Center Way to Lovell Road and Broadway(US-441/SR-33), From Jackson Avenue to Foley Drive

Project Description

PODI: Purchase of signal controllers, signal monitors, closed loop equipment and software.

Long Range Plan #			Conformity Status				
13-602		Exemp	t				
FY	Phase	Fund Code	Total Funds	Federal Funds	State Funds	Local Funds	
2025	CONST	CMAQ	\$9,026,000	\$8,966,000	\$0	\$60,000	
2025	CONST	CRP	\$1,015,000	\$812,000	\$0	\$203,000	
		 Total	\$10,041,000	\$9,778,000	\$0	\$263,000	

Comments:

\$1,740,000 federal (L-STBG & CMAQ) previously obligated



Lead Agency

1.60

OSTIP

Length in Miles

Total Project Cost

\$8,172,026.00

23-2014-037

101008.00

PIN #

County:

ID

Knox

<u>Route</u>

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Project Name:

Pleasant Ridge Road

<u>Termini</u>

From Knoxville City Limits to the Merchant Drive/Wilkerson Road Intersection in Knoxville

Project Description

Reconstruct 2-lane road with addition of turn lanes at the intersections of Pleasant Ridge Road, Sullivan Road, and Murray Drive. Project also includes the addition of bicycle and pedestrian facilities.

Long Range Plan #			Conformity Status				
09-616		Exemp	ot				
FY	Phase	Fund Code	Total Funds	Federal Funds	State Funds	Local Funds	
2023	CONST	L-STBG	\$5,497,717	\$4,398,174	\$0	\$1,099,543	
		Total	\$5,497,717	\$4,398,174	\$0	\$1,099,543	

Comments:

\$2,139,447 federal L-STBG previously obligated



Lead Agency

0.20

Length in Miles

23-2014-080

80

<u>County:</u>

Knox

<u>Route</u>

Total Project Cost \$1,444,900.00

Project Name:

Liberty Street Multimodal Project

<u>Termini</u>

Liberty Street from Division Street to Sutherland Avenue

122977.00

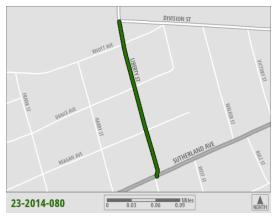
Project Description

Construction of a sidewalk on Liberty St. from Division St. to Sutherland Ave., and bicycle lanes on Liberty St., from Division St. to Knott Ave.

Long Range Plan #			Conformity Status				
13-1004		Exemp	ot				
FY	Phase	Fund Code	Total Funds	Federal Funds	State Funds	Local Funds	
2023	CONST	L-STBG	\$702,400	\$561,920	\$0	\$140,480	
2023	PE-D	L-STBG	\$5,464	\$4,371	\$0	\$1,093	
		- Total	\$707,864	\$566,291	\$0	\$141,573	

Comments:

\$589,629 Federal L-STBG & L-STBG-TA previously obligated 8/10/23 Corrective Update to program previously approved PE-D funds in FY 2023 at a cost of \$5,464 L-STBG(\$4,371 federal/\$1,093 local). This update adds \$5,464 L-STBG (\$4,371 federal/\$1,093 local) to the project and the TIP. The total project cost is corrected to \$1,444,900.



Lead Agency