eSTIP Project Report



 ID
 PIN #
 Length in Miles
 Lead Agency

 23-2014-037
 101008.00
 1.60
 City of Knoxville

County:

Knox

Route <u>Total Project Cost</u>

\$17,459,821.00

Project Name:

Pleasant Ridge Road

Termini

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 Exempt

FY	Phase	Fund Code	Total Funds	Federal Funds	State Funds	Local Funds
2025	CONST	L-STBG	\$11,311,112	\$9,048,890	\$0	\$2,262,222
2025	CONST	LOCAL	\$3,474,400	\$0	\$0	\$3,474,400
		Total	\$14,785,512	\$9,048,890	\$0	\$5,736,622

Comments:

\$2,139,447 federal L-STBG previously obligated Amendment 195: Amend project to revise the project schedule and increase the construction phase cost and total project cost. Construction is programmed in FY 2025 at a total cost of \$14,784,512 (\$9,048,890 federal L-STBG/\$2,262,222 local/\$3,474,400 local non-participating). This amendment adds \$9,287,795 (+\$4,650,716 federal/+\$1,162,679 local/+\$3,474,400 local non-participating) to the project and the TIP. The total project cost is increased to \$17,459,821. Note: The added L-STBG funds were approved as a cost overrun by the TPO Technical Committee on 2/11/25.

Note: Obligation will be requested with State STBG funds (Repayment for swapped L-STBG funds).



FY 23-26 TIP Cost Overrun Summary

L-STBG Program										
				Original						% of total
				P	rogrammed		Funding			cost
Agency	TIP ID	Project Name	Tech Date		Total Cost		Increase	Fed	deral Increase	Increase
		Carpenters Grade Road Widening and Intersection								
Maryville	23-2017-042	Improvements	10/10/23	\$	6,335,000	\$	3,660,000	\$	2,928,000	57.8%
		Boyds Creek Highway (SR 338) at Old Knoxville								
Sevierville	23-2017-044	Hwy. Intersection	N/A	\$	2,008,000	\$	2,900	\$	2,320	0.1%
Farragut	23-2014-082	Union Rd./Hobbs Road Improvements	5/14/24	\$	6,960,000	\$	2,400,000	\$	1,920,000	34.5%
Maryville	23-2020-005	Foothills Mall Dr. Extension Ph. 2	N/A	\$	6,337,759	\$	41,735	\$	33,388	0.7%
		Sevier Ave - South Knoxville Waterfront Roadway								
Knoxville	23-2014-032	Improvements	9/10/24	\$	9,991,801	\$	1,164,396	\$	1,238,441	11.7%
Knoxville	23-2014-037	Pleasant Ridge Road	2/11/2025	\$	8,172,026	\$	5,813,395	\$	4,650,716	71.1%
Knoxville	23-2014-037	Pleasant Ridge Road	5/13/2025	\$	8,172,026	\$	3,826,836	\$	3,061,469	46.8%

Total Cost Overrun Amount \$ 13,834,334

Current L-STBG Reserve Balance \$ 21,453,192

Projected L-STBG

Reserve Balance \$ 18,391,723

eSTIP Project Report



 ID
 PIN #
 Length in Miles
 Lead Agency

 23-2017-053
 127949.00
 2.85
 City of Oak Ridge

County: Anderson

Route <u>Total Project Cost</u>

\$4,110,307.00

Project Name:

Oak Ridge Signal Timing Optimization Ph. 2

Termini

Oak Ridge Turnpike (SR-95) from Illinois Ave. (SR-62) to Florida Ave./Fairbanks Ave. Includes approx. 0.15 mi. along Georgia Ave.

Project Description

Signal improvement to include installation of advanced traffic controllers at eleven (11) intersections, fiber optic cable to connect all fourteen (14) signals to the City's existing fiber network, non-intrusive vehicle detection, the establishment of a traffic operations center to be located in the City Central Services Complex, and the reconstruction of two (2) signals to include mast arms.

Long Range Plan

Conformity Status

13-802 Exempt

FY	Phase	Fund Code	Total Funds	Federal Funds	State Funds	Local Funds
2025	CONST	CMAQ	\$1,254,907	\$1,254,907	\$0	\$0
2025	CONST	S-CRP	\$2,573,400	\$2,573,400	\$0	\$0
		Tota	\$3,828,307	\$3,828,307	\$0	\$0

Comments:

\$282,000 federal CMAQ previously obligated.

Modification #428: Modify project to revise the schedule and increase construction funding to cover the estimated final construction phase total. Construction is programmed in FY 25 at a total cost of \$3,828,307 (\$2,573,400 federal S-CRP/\$1,254,907 federal CMAQ PM2.5). This modification adds \$15,064 (\$15,064 federal) to this project and TIP. The total project cost is increased to \$4,110,307.



FY 23-26 TIP Cost Overrun Summary

CMAQ PM 2.5 Program										
Agency	TIP ID	Project Name	Tech Date	P	Original Programmed Total Cost		Funding Increase	Fed	deral Increase	% of total cost Increase
Oak Ridge	23-2017-053	Oak Ridge Signal Timing Optimization Ph. 2	8/8/23	\$	2,855,400	\$	1,239,843	\$	1,239,843	43.4%
Knoxville	23-2017-051	Middlebrook Pike (SR-169) ATMS Expansion	N/A	\$	2,430,000	\$	495,739	\$	495,739	20.4%
Knoxville	23-2017-028	Accelerated Bus Corridor Stops/Passenger Information Systems Install Travel Congestion & Clean Air Improvement	5/14/24	\$	7,049,000		750,000	\$	610,000	10.6%
KAT	23-2023-308	Grouping (KAT Electric Transit Bus Purchase)	5/14/24	\$	-	\$	8,960,000	\$	7,168,000	N/A
Oak Ridge	23-2017-053	Oak Ridge Signal Timing Optimization Ph. 2	N/A	\$	2,855,400	\$	15,064	\$	15,064	0.5%
Knox County	23-2017-063	Knox County Advanced Traffic Management System - Phase II	N/A	\$	1,406,500	\$	194,948	\$	194,948	13.9%
Knoxville	23-2017-061	Traffic Signal Upgrades for UT Area	2/11/25	\$	2,967,000	\$	2,620,911	\$	2,620,911	88.3%
Knoxville	23-2014-042	Traffic Control Equipment Upgrade	2/11/25	\$	12,166,000	\$	921,425	\$	921,425	7.6%
Knoxville	23-2017-051	Middlebrook Pike (SR-169) ATMS Expansion	3/11/25	\$	2,925,739	\$	640,278	\$	640,278	21.9%
Oak Ridge	23-2017-053	Oak Ridge Signal Timing Optimization Ph. 2	5/13/25	\$	2,855,400	\$	538,738	\$	538,738	18.9%

	Total Cost Overrun Amount	\$	14,444,946
	Current CMAQ PM2.5		
	Reserve Balance	\$	1,092,587
_	2025 Projected CMAQ PM2.5		
	Reserve Balance	\$	53,849
	2026 Projected CMAQ PM2.5		
	Reserve Balance	Ś	3,364,847