Various



<u>ID</u> <u>PIN #</u> <u>Length in Miles</u> <u>Lead Agency</u>

23-2023-308

County:

Route <u>Total Project Cost</u>

\$21,909,707.00

Project Name:

Travel Congestion & Clean Air Improvement Grouping

Termini

TPO Planning Area

Project Description

This grouping will be used to fund projects to reduce traffic congestion and improve air quality throughout the Knoxville TPO planning area. Such projects include diesel engine retrofits, traffic flow improvements, transportation control measures, transit improvements, bicycle and pedestrian facilities and programs, travel demand management, alternative fuels and vehicles, and other activities that accomplish these objectives. Projects are required to be non-regionally significant, environmentally neutral, exempt from air quality conformity requirements, and located in the metropolitan planning area.

Long Range Plan

Conformity Status

Consistent with Goal 6

Exempt

FY	Phase	Fund Code	Total Funds	Federal Funds	State Funds	Local Funds	
2023	PURCHASE	5339	\$4,556,250	\$3,645,000	\$0	\$911,250	
2023	PURCHASE	CMAQ	\$7,500,000	\$6,000,000	\$0	\$1,500,000	
2023	PLANNING	CMAQ	\$25,000	\$20,000	\$0	\$5,000	
2024	PE-N/PE-D/ROW/CONST	NEVI	\$868,457	\$599,235	\$0	\$269,222	
2024	PURCHASE	CMAQ	\$8,960,000	\$7,168,000	\$0	\$1,792,000	
		T	otal \$21,909,707	\$17,432,235	\$0	\$4,477,472	

Comments:

Modification #306: Modify grouping to add one project to the grouping. Funding is programmed for KAT to purchase seven (7) electric transit buses in FY 2024 at a cost of \$8,960,000 CMAQ (\$7,168,000 federal/\$1,792,00). The funds are CMAQ PM 2.5 funding and will be flexed to FTA. This modification adds \$8,960,000 CMAQ (\$7,168,000 federal/\$1,792,00) to the grouping and TIP. The total grouping cost is increased to \$21,909,707.

Travel Congestion & Clean Air Improvement Grouping								
Agency	TDOT PIN	Fund Type	FY	Phase	Federal Funds			
	Electric Transit Vehicle Purchase (7 Electric							
	Buses)	-	CMAQ PM2.5	2024	PUR	\$7,168,000		
KAT			CMAQ PM2.5	2023	PUR	\$6,000,000		
	Electric Vehicle Charging Infrastructure	-	FTA 5339c					
			(Low-No)	2023	PUR	\$3,645,000		
Knoxville Regional TPO	School Congestion Reduction Program	-	CMAQ PM2.5	2023	PLN	\$20,000		
	Electric Vehicle Charging Infrastructure -				PE-N/PE-D/			
Universal EV LLC	2228 N. Charles G Seivers Blvd in Clinton	-	NEVI	2024	ROW/CON	\$599,235		
Total Federal Funds								
Total Federal 5339c (Low-No) Funds								
Total Federal CMAQ Funds								
Total Federal NEW Funds								



<u>ID PIN # Length in Miles Lead Agency</u>

23-2023-308

County:

Route Total Project Cost

\$30,192,823.00

Project Name:

Travel Congestion & Clean Air Improvement Grouping

Termini

TPO Planning Area

Project Description

This grouping will be used to fund projects to reduce traffic congestion and improve air quality throughout the Knoxville TPO planning area. Such projects include diesel engine retrofits, traffic flow improvements, transportation control measures, transit improvements, bicycle and pedestrian facilities and programs, travel demand management, alternative fuels and vehicles, and other activities that accomplish these objectives. Projects are required to be non-regionally significant, environmentally neutral, exempt from air quality conformity requirements, and located in the metropolitan planning area.

Long Range Plan

Conformity Status

Consistent with Goal 6

Exempt

FY	Phase	Fund Code		Total Funds	Federal Funds	State Funds	Local Funds
2023	PURCHASE	5339		\$4,556,250	\$3,645,000	\$0	\$911,250
2023	PURCHASE	CMAQ		\$7,500,000	\$6,000,000	\$0	\$1,500,000
2023	PLANNING	CMAQ		\$25,000	\$20,000	\$0	\$5,000
2024	PE-N/PE-D/ROW/CONST	NEVI		\$868,457	\$599,235	\$0	\$269,222
2024	PURCHASE	CMAQ		\$8,960,000	\$7,168,000	\$0	\$1,792,000
2025	PURCHASE	CMAQ		\$ <mark>8,283,116</mark>	\$ <mark>6,626,493</mark>	\$0	\$ <mark>1,656,623</mark>
			 Total	\$30,192,823	\$24,058,728	\$0	\$6,134,095

Comments:

Modification #591: Modify grouping to add one project to the grouping. Funding is programmed for KAT to purchase four (4) electric transit buses and associated electric infrastructure in FY 2025 at a cost of \$8,283,116 CMAQ (\$6,626,493 federal/\$1,656,623 local). The funds are statewide CMAQ funding and will be flexed to FTA. This modification adds \$8,283,116 CMAQ (\$6,626,493 federal/\$1,656,623 local) to the grouping and TIP. The total grouping cost is increased to \$30,192,823.

Agency	Project Name	TDOT PIN	Fund Type	FY	Phase	Federal Funds
	Electric Transit Vehicle Purchase and Associated Electric Infrastructure (4 Electric Buses)		CMAQ	2025	PUR	\$6,626,493
KAT	Electric Transit Vehicle Purchase (7 Electric Buses)	-	CMAQ PM2.5	2024	PUR	\$7,168,000
	Electric Vehicle Charging Infrastructure	ã	CMAQ PM2.5	2023	PUR	\$6,000,000
			FTA 5339c (Low-No)	2023	PUR	\$3,645,000
Knoxville Regional TPO	School Congestion Reduction Program	-	CMAQ PM2.5	2023	PLN	\$20,000
Universal EV LLC	Electric Vehicle Charging Infrastructure - 2228 N. Charles G Seivers Blvd in Clinton	-	NEVI	2024	PE-N/PE-D/ ROW/CON	\$599,235
	`			Total F	ederal Funds	\$24,058,728
Total Federal 5339c (Low-No) Funds						
Total Federal CMAQ Funds Total Federal NEVI Funds						

Various



eSTIP Fiscal Constraints Report for STIP Period 2023 Knoxville MPO

Fund Code	Fiscal Year	Budget Total	Programmed Funds	Federal Funding	State Funding	Local Funding	Federal Carryover	Remaining Balance
CMAQ	2023	\$9,400,000	\$9,400,000	\$7,520,000	\$0	\$1,880,000	\$0	\$0
CMAQ	2024	\$12,701,510	\$12,701,510	\$10,749,457	\$0	\$1,952,053	\$0	\$0
CMAQ	2025	\$17,344,944	\$17,344,944	\$15,675,981	\$0	\$1,668,963	\$0	\$0
CMAQ	2026	\$4,760,271	\$4,760,271	\$4,760,271	\$0	\$0	\$0	\$0

Note: Fiscal constraint report update 7/11/25 and reflects:

FY 2025 CMAQ: +\$8,283,116 (+\$6,626,493 federal local +\$1,656,623)

Starting figures also reflect pending modification #585 with the following impact:

FY 2025 CMAQ: +\$602,144 (+\$602,144 federal)