



April 19, 2021

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

SUBJECT: Administrative Modification to project 20-2020-205 (Purchase KAT Vehicles – Fixed Route Buses)

Dear TDOT,

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

**Administrative Modification 20-2020-205 (Purchase KAT Vehicles – Fixed Route Buses)** - Modify project to revise the federal funding source and split the local match between state and local sources in FY 2021. The federal funding source for FY 2021 is revised to Coronavirus Response and Relief Supplemental Appropriations Act – Highway Infrastructure Program (HIP). HIP costs in FY 2021 are \$1,425,861 (\$1,140,689 federal/\$142,586 state/\$142,586 local). This action transfers \$142,586 from local to state match. L-STBG funding is reduced by \$1,425,861 (\$1,140,689 federal/\$142,586 state/\$142,586 local) and HIP funding is increased by \$1,425,861 (\$1,140,689 federal/\$142,586 state/\$142,586 local). No net funds are added to the TIP with this modification and the total project cost remains \$7,203,214.

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

Sincerely,

Craig Luebke  
Transportation Planner

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

ORIGINAL

TIP No.	20-2020-205	Revision No.	1	Mobility Plan No.	17-1008	
TDOT PIN		STIP No.				
Project Name	Purchase KAT Vehicles - Fixed Route Buses					
Lead Agency	KAT					
Total Project Cost	\$7,203,214					

Project Description	KAT purchase of heavy-duty transit vehicles (buses and trolleys) replacing those that have exceeded their useful life.				
Termini/Intersection	Knox County and Knoxville				
Counties	Knox				
City/Agency					
Length	0	(miles)	Conformity Status	Exempt	

Additional Details	These funds will be flexed to FTA				
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**Programmed Funds**

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	PUR	L-STBG	\$2,017,353	\$1,613,882	\$201,735	\$201,736	\$0
2021	PUR	L-STBG	\$1,425,861	\$1,140,689	\$0	\$285,172	\$0
2023	PUR	L-STBG	\$3,760,000	\$3,008,000	\$0	\$752,000	\$0
Total			\$7,203,214	\$5,762,571	\$201,735	\$1,238,908	\$0

Revision Date	4/9/2020				
Revision Details	Modify project by splitting the local match between state and local sources in FY 2020. L-STBG costs in FY 2020 are \$2,017,353 (\$1,613,882 federal/\$201,735 state/\$201,736 local). This action transfers \$201,735 from local to state match. No change in total cost or programmed funds. The total project cost remains \$7,203,214.				
Previous TIP No.	17-2017-206, 17-2017-204				



# Knoxville Regional Transportation Planning Organization

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

MODIFIED

TIP No.	20-2020-205	Revision No. 2	Mobility Plan No. 17-1008
TDOT PIN		STIP No.	
Project Name	Purchase KAT Vehicles - Fixed Route Buses		
Lead Agency	KAT		
Total Project Cost	\$7,203,214		

Project Description	KAT purchase of heavy-duty transit vehicles (buses and trolleys) replacing those that have exceeded their useful life.		
Termini/Intersection	Knox County and Knoxville		
Counties	Knox		
City/Agency			
Length	0	(miles)	Conformity Status Exempt

**Additional Details**  
 These funds will be flexed to FTA. 4/19/21 administrative modification added CRRSAA-HIP funding totalling \$1,425,861 (\$1,140,689 federal/\$142,586 state/\$142,586 local) to project. This project is subject to the Coronavirus Response and Relief Supplemental Appropriations Act, 2021 (CRRSAA), division M, Public Law (Pub. L. No. 116-260), enacted on December 27, 2020, and all applicable regulations and guidance.

**Programmed Funds**

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	PUR	L-STBG	\$2,017,353	\$1,613,882	\$201,735	\$201,736	\$0
2021	PUR	HIP	\$1,425,861	\$1,140,689	\$142,586	\$142,586	\$0
2023	PUR	L-STBG	\$3,760,000	\$3,008,000	\$0	\$752,000	\$0
<b>Total</b>			<b>\$7,203,214</b>	<b>\$5,762,571</b>	<b>\$344,321</b>	<b>\$1,096,322</b>	<b>\$0</b>

Revision Date	4/19/2021
Revision Details	Modify project to revise the federal funding source and split the local match between state and local sources in FY 2021. The federal funding source for FY 2021 is revised to Coronavirus Response and Relief Supplemental Appropriations Act – Highway Infrastructure Program (HIP). HIP costs in FY 2021 are \$1,425,861 (\$1,140,689 federal/\$142,586 state/\$142,586 local). This action transfers \$142,586 from local to state match. L-STBG funding is reduced by \$1,425,861 (\$1,140,689 federal/\$142,586 state/\$142,586 local) and HIP funding is increased by \$1,425,861 (\$1,140,689 federal/\$142,586 state/\$142,586 local). No net funds are added to the TIP with this modification and the total project cost remains \$7,203,214.
Previous TIP No.	17-2017-206, 17-2017-204



Table 1. Summary of Programmed Revenues

Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	Total	Share (%)
ACNHPP	\$74,000,000	\$6,000,000	\$0	\$0	\$80,000,000	11.44
CMAQ	\$21,200,398	\$17,320,317	\$6,260,822	\$2,725,460	\$47,506,997	6.79
HIP	\$0	\$4,934,100	\$0	\$0	\$4,934,100	0.71
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.47
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	2.90
HSIP-R	\$0	\$100,000	\$14,100	\$7,050	\$121,150	0.02
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.02
LOCAL	\$3,146,889	\$9,100,222	\$2,500,000	\$5,418,000	\$20,165,111	2.88
L-STBG	\$27,416,982	\$23,536,635	\$27,076,138	\$17,005,685	\$95,035,440	13.59
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.50
NHPP	\$83,422,500	\$104,581,500	\$94,660,000	\$21,744,000	\$304,408,000	43.52
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.13
PRIVATE	\$0	\$242,022	\$0	\$0	\$242,022	0.03
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.14
SECTION 5307	\$8,919,689	\$8,980,763	\$8,666,341	\$8,666,341	\$35,233,134	5.04
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.49
SECTION 5339	\$974,664	\$895,630	\$931,120	\$931,120	\$3,732,534	0.53
S-STBG	\$18,100,000	\$25,643,292	\$2,800,000	\$16,800,000	\$63,343,292	9.06
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.75
<b>Total</b>	<b>\$262,017,502</b>	<b>\$209,686,871</b>	<b>\$147,726,159</b>	<b>\$79,999,154</b>	<b>\$699,429,686</b>	<b>100.00</b>
Federal	\$150,853,495	\$158,642,918	\$116,866,579	\$59,564,428	\$485,927,420	69.47
State	\$102,015,427	\$32,717,168	\$20,033,816	\$10,294,161	\$165,060,572	23.60
Local	\$8,685,425	\$17,593,569	\$10,363,373	\$9,678,174	\$46,320,541	6.62
Other	\$463,155	\$733,216	\$462,391	\$462,391	\$2,121,153	0.30

Table 2. Summary of Programmed Expenditures

Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	Total	Share (%)
ACNHPP	\$74,000,000	\$6,000,000	\$0	\$0	\$80,000,000	11.44
CMAQ	\$21,200,398	\$17,320,317	\$6,260,822	\$2,725,460	\$47,506,997	6.79
HIP	\$0	\$4,934,100	\$0	\$0	\$4,934,100	0.71
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.47
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	2.90
HSIP-R	\$0	\$100,000	\$14,100	\$7,050	\$121,150	0.02
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.02
LOCAL	\$3,146,889	\$9,100,222	\$2,500,000	\$5,418,000	\$20,165,111	2.88
L-STBG	\$27,416,982	\$23,536,635	\$27,076,138	\$17,005,685	\$95,035,440	13.59
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.50
NHPP	\$83,422,500	\$104,581,500	\$94,660,000	\$21,744,000	\$304,408,000	43.52
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.13
PRIVATE	\$0	\$242,022	\$0	\$0	\$242,022	0.03
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.14
SECTION 5307	\$8,919,689	\$8,980,763	\$8,666,341	\$8,666,341	\$35,233,134	5.04
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.49
SECTION 5339	\$974,664	\$895,630	\$931,120	\$931,120	\$3,732,534	0.53
S-STBG	\$18,100,000	\$25,643,292	\$2,800,000	\$16,800,000	\$63,343,292	9.06
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.75
<b>Total</b>	<b>\$262,017,502</b>	<b>\$209,686,871</b>	<b>\$147,726,159</b>	<b>\$79,999,154</b>	<b>\$699,429,686</b>	<b>100.00</b>
Federal	\$150,853,495	\$158,642,918	\$116,866,579	\$59,564,428	\$485,927,420	69.47
State	\$102,015,427	\$32,717,168	\$20,033,816	\$10,294,161	\$165,060,572	23.60
Local	\$8,685,425	\$17,593,569	\$10,363,373	\$9,678,174	\$46,320,541	6.62
Other	\$463,155	\$733,216	\$462,391	\$462,391	\$2,121,153	0.30

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Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	Total	Share (%)
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CMAQ	\$21,200,398	\$17,320,317	\$6,260,822	\$2,725,460	\$47,506,997	6.79
HIP	\$0	\$6,359,961	\$0	\$0	\$6,359,961	0.91
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.47
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	2.90
HSIP-R	\$0	\$100,000	\$14,100	\$7,050	\$121,150	0.02
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.02
LOCAL	\$3,146,889	\$9,100,222	\$2,500,000	\$5,418,000	\$20,165,111	2.88
L-STBG	\$27,416,982	\$22,110,774	\$27,076,138	\$17,005,685	\$93,609,579	13.38
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.50
NHPP	\$83,422,500	\$104,581,500	\$94,660,000	\$21,744,000	\$304,408,000	43.52
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.13
PRIVATE	\$0	\$242,022	\$0	\$0	\$242,022	0.03
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.14
SECTION 5307	\$8,919,689	\$8,980,763	\$8,666,341	\$8,666,341	\$35,233,134	5.04
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S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.75
<b>Total</b>	<b>\$262,017,502</b>	<b>\$209,686,871</b>	<b>\$147,726,159</b>	<b>\$79,999,154</b>	<b>\$699,429,686</b>	<b>100.00</b>
Federal	\$150,853,495	\$158,642,918	\$116,866,579	\$59,564,428	\$485,927,420	69.47
State	\$102,015,427	\$32,859,754	\$20,033,816	\$10,294,161	\$165,203,158	23.62
Local	\$8,685,425	\$17,450,983	\$10,363,373	\$9,678,174	\$46,177,955	6.60
Other	\$463,155	\$733,216	\$462,391	\$462,391	\$2,121,153	0.30

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HIP	\$0	\$6,359,961	\$0	\$0	\$6,359,961	0.91
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.47
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LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.02
LOCAL	\$3,146,889	\$9,100,222	\$2,500,000	\$5,418,000	\$20,165,111	2.88
L-STBG	\$27,416,982	\$22,110,774	\$27,076,138	\$17,005,685	\$93,609,579	13.38
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<b>Total</b>	<b>\$262,017,502</b>	<b>\$209,686,871</b>	<b>\$147,726,159</b>	<b>\$79,999,154</b>	<b>\$699,429,686</b>	<b>100.00</b>
Federal	\$150,853,495	\$158,642,918	\$116,866,579	\$59,564,428	\$485,927,420	69.47
State	\$102,015,427	\$32,859,754	\$20,033,816	\$10,294,161	\$165,203,158	23.62
Local	\$8,685,425	\$17,450,983	\$10,363,373	\$9,678,174	\$46,177,955	6.60
Other	\$463,155	\$733,216	\$462,391	\$462,391	\$2,121,153	0.30

FY 2021: L-STBG: -\$1,425,861(Federal: -\$1,140,689 Local:\$-285,172)

FY 2021: HIP: +\$1,425,861 (Federal: \$1,140,689 State: \$142,586 Local: \$142,586)