



January 5, 2020

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

SUBJECT: Administrative Modification to project 20-2014-038 (Washington Pike)

Dear TDOT,

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

Administrative Modification 20-2017-028 (Accelerated Bus Corridor Stops/Passenger Information Systems Install) - Modify project to shift \$61,338 (\$49,070 federal CMAQ/\$12,268 local) from CON to PE-NEPA in FY 2021. PE-Design is also shifted from FY 2020 to FY 2021 to reflect the current project schedule. No funds are added to the TIP with this modification. Additional details are revised to reflect \$372,000 federal funds previously obligated to this project. The total project cost remains \$7,049,000.

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,

A handwritten signature in blue ink that reads "C. Luebke".

Craig Luebke, AICP
Transportation Planner

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

ORIGINAL

TIP No.	20-2017-028	Revision No.	0	Mobility Plan No.	17-1006
TDOT PIN	125460.00	STIP No.			
Project Name	Accelerated Bus Corridor Stops/Passenger Information Systems Install				
Lead Agency	City of Knoxville				
Total Project Cost	\$7,049,000				

Project Description The project will consist of six BRT bus stops (one for each direction totaling 12 stations), Passenger Information Systems (PIS) at each station, TSP software integrated into the City's ATMS central software, and a number of queue jump locations, which will be determined during preliminary design efforts.

Termini/Intersection KAT Route 22 which includes portions of North Broadway, Summit Hill Drive, and South Hall of Fame Drive. The southern Termini is Knoxville Station and northern termini is North Broadway @ Colonial Circle.

Counties Knox

City/Agency City of Knoxville

Length 6.5 (miles) **Conformity Status** Exempt

Additional Details

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	PE-D	CMAQ	\$325,000	\$304,947	\$0	\$20,053	\$0
2021	ROW	CMAQ	\$199,999	\$187,659	\$0	\$12,340	\$0
2022	CON	CMAQ	\$6,059,000	\$5,530,394	\$0	\$528,606	\$0
Total			\$6,583,999	\$6,023,000	\$0	\$560,999	\$0

Revision Date

Revision Details

Previous TIP No. 17-2017-028



Knoxville Regional Transportation Planning Organization

TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

MODIFIED

TIP No.	20-2017-028	Revision No.	1	Mobility Plan No.	17-1006
TDOT PIN	125460.00	STIP No.			
Project Name	Accelerated Bus Corridor Stops/Passenger Information Systems Install				
Lead Agency	City of Knoxville				
Total Project Cost	\$7,049,000				

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Counties Knox

City/Agency City of Knoxville

Length 6.5 (miles) **Conformity Status** Exempt

Additional Details \$372,000 federal CMAQ funds previously obligated for this project.

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2021	PE-D	CMAQ	\$325,000	\$304,947	\$0	\$20,053	\$0
2021	PE-N	CMAQ	\$61,338	\$49,070	\$0	\$12,268	\$0
2021	ROW	CMAQ	\$199,999	\$187,659	\$0	\$12,340	\$0
2022	CON	CMAQ	\$5,997,662	\$5,481,324	\$0	\$516,338	\$0
Total			\$6,583,999	\$6,023,000	\$0	\$560,999	\$0

Revision Date 1/5/2021

Revision Details Modify project to shift \$61,338 (\$49,070 federal CMAQ/\$12,268 local) from CON to PE-NEPA in FY 2021. PE-Design is also shifted from FY 2020 to FY 2021 to reflect the current project schedule. No funds are added to the TIP with this modification. Additional details are revised to reflect \$372,000 federal funds previously obligated to this project. The total project cost remains \$7,049,000.

Previous TIP No. 17-2017-028



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	12.71
CMAQ	\$29,840,721	\$5,602,926	\$6,157,250	\$96,100	\$41,696,997	6.62
HIP	\$3,494,244	\$0	\$0	\$0	\$3,494,244	0.56
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.63
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	3.22
HSIP-R	\$0	\$100,000	\$14,100	\$7,050	\$121,150	0.02
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.03
LOCAL	\$3,301,889	\$8,000,000	\$0	\$0	\$11,301,889	1.80
L-STBG	\$42,112,642	\$18,837,858	\$24,390,138	\$17,005,685	\$102,346,323	16.26
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.56
NHPP	\$83,922,500	\$78,057,500	\$77,360,000	\$21,744,000	\$261,084,000	41.47
PHSIP	\$41,625	\$700,000	\$20,813	\$13,875	\$776,313	0.12
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.15
SECTION 5307	\$8,919,689	\$8,666,341	\$8,666,341	\$8,666,341	\$34,918,712	5.55
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.55
SECTION 5339	\$974,664	\$931,120	\$931,120	\$931,120	\$3,768,024	0.60
S-STBG	\$18,625,000	\$16,196,063	\$2,800,000	\$8,600,000	\$46,221,063	7.34
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.83
Total	\$290,027,729	\$150,594,198	\$125,136,587	\$63,751,794	\$629,510,308	100.00
Federal	\$174,848,526	\$110,553,005	\$100,761,939	\$50,375,068	\$436,538,538	69.35
State	\$102,220,427	\$25,272,756	\$16,573,816	\$8,654,161	\$152,721,160	24.26
Local	\$12,495,621	\$14,306,046	\$7,338,441	\$4,260,174	\$38,400,282	6.10
Other	\$463,155	\$462,391	\$462,391	\$462,391	\$1,850,328	0.29

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	12.71
CMAQ	\$29,840,721	\$5,602,926	\$6,157,250	\$96,100	\$41,696,997	6.62
HIP	\$3,494,244	\$0	\$0	\$0	\$3,494,244	0.56
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.63
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	3.22
HSIP-R	\$0	\$100,000	\$14,100	\$7,050	\$121,150	0.02
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.03
LOCAL	\$3,301,889	\$8,000,000	\$0	\$0	\$11,301,889	1.80
L-STBG	\$42,112,642	\$18,837,858	\$24,390,138	\$17,005,685	\$102,346,323	16.26
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.56
NHPP	\$83,922,500	\$78,057,500	\$77,360,000	\$21,744,000	\$261,084,000	41.47
PHSIP	\$41,625	\$700,000	\$20,813	\$13,875	\$776,313	0.12
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.15
SECTION 5307	\$8,919,689	\$8,666,341	\$8,666,341	\$8,666,341	\$34,918,712	5.55
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.55
SECTION 5339	\$974,664	\$931,120	\$931,120	\$931,120	\$3,768,024	0.60
S-STBG	\$18,625,000	\$16,196,063	\$2,800,000	\$8,600,000	\$46,221,063	7.34
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.83
Total	\$290,027,729	\$150,594,198	\$125,136,587	\$63,751,794	\$629,510,308	100.00
Federal	\$174,848,526	\$110,553,005	\$100,761,939	\$50,375,068	\$436,538,538	69.35
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Local	\$12,495,621	\$14,306,046	\$7,338,441	\$4,260,174	\$38,400,282	6.10
Other	\$463,155	\$462,391	\$462,391	\$462,391	\$1,850,328	0.29

KNOXVILLE REGIONAL TPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

MODIFIED

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	12.71
CMAQ	\$29,515,721	\$5,989,264	\$6,095,912	\$96,100	\$41,696,997	6.62
HIP	\$3,494,244	\$0	\$0	\$0	\$3,494,244	0.56
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.63
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	3.22
HSIP-R	\$0	\$100,000	\$14,100	\$7,050	\$121,150	0.02
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.03
LOCAL	\$3,301,889	\$8,000,000	\$0	\$0	\$11,301,889	1.80
L-STBG	\$42,112,642	\$18,837,858	\$24,390,138	\$17,005,685	\$102,346,323	16.26
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S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.83
Total	\$289,702,729	\$150,980,536	\$125,075,249	\$63,751,794	\$629,510,308	100.00
Federal	\$174,543,579	\$110,907,022	\$100,712,869	\$50,375,068	\$436,538,538	69.35
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Other	\$463,155	\$462,391	\$462,391	\$462,391	\$1,850,328	0.29

NOTE: Financial Tables run on 1/5/21 and reflect:

FY 2020: CMAQ: -\$325,000 (Federal: -\$304,947 Local: -\$20,053)

FY 2021: CMAQ: +\$386,338 (Federal: +\$354,017 Local: +\$32,321)

FY 2020: CMAQ: -\$61,338 (Federal: -\$49,070 Local: -\$12,268)