



April 21, 2022

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

SUBJECT: Administrative Modification to project 20-2020-301 (Highway Safety Improvement Program Grouping)

Dear TDOT,

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

Administrative Modification 20-2020-301 (Highway Safety Improvement Program Grouping) - Modify grouping to increase FY 2022 HSIP funds in the Knoxville Safety Grouping to \$14,000,000. This modification adds \$12,687,500 HSIP (\$11,418,750 federal/\$1,268,750 State) to the grouping and TIP. The total project cost is increased to \$33,278,363.

This administrative modification has been incorporated into our FY 2020-2023 TIP. The project pages and relevant financial tables 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
Senior Transportation Planner

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

ORIGINAL

TIP No.	20-2020-301	Revision No.	10	Mobility Plan No.	Consistent with Mobility Plan Goal 1
TDOT PIN	126777.00		STIP No. 2047130		
Project Name	Highway Safety Improvement Program (HSIP) Grouping				
Lead Agency	TDOT				
Total Project Cost	\$20,590,863				

Project Description	See Appendix E: TDOT Metropolitan Groupings Definitions for a more comprehensive list of activities included but not limited for eligibility.				
Termini/Intersection					
Counties	TPO Area				
City/Agency					
Length		(miles)	Conformity Status	Exempt	
Additional Details					

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	PE-N/PE-D/RW/CN	HSIP	\$7,320,000	\$6,588,000	\$732,000	\$0	\$0
2020	PE-N/PE-D/RW/CN	PHSIP	\$41,625	\$41,625	\$0	\$0	\$0
2020	PE-N/PE-D/RW/CN	RHSIP	\$950,000	\$855,000	\$95,000	\$0	\$0
2021	PE-N/PE-D/RW/CN	HSIP	\$5,500,000	\$4,950,000	\$550,000	\$0	\$0
2021	PE-N/PE-D/RW/CN	HSIP-R	\$700,000	\$630,000	\$70,000	\$0	\$0
2021	PE-N/PE-D/RW/CN	PHSIP	\$850,000	\$850,000	\$0	\$0	\$0
2022	PE-N/PE-D/RW/CN	HSIP	\$1,312,500	\$1,181,250	\$131,250	\$0	\$0
2022	PE-N/PE-D/RW/CN	HSIP-R	\$3,000,000	\$2,700,000	\$300,000	\$0	\$0
2022	PE-N/PE-D/RW/CN	PHSIP	\$20,813	\$20,813	\$0	\$0	\$0
2023	PE-N/PE-D/RW/CN	HSIP	\$875,000	\$787,500	\$87,500	\$0	\$0
2023	PE-N/PE-D/RW/CN	HSIP-R	\$7,050	\$6,345	\$705	\$0	\$0
2023	PE-N/PE-D/RW/CN	PHSIP	\$13,875	\$13,875	\$0	\$0	\$0
Total			\$20,590,863	\$18,624,408	\$1,966,455	\$0	\$0

Revision Date	1/26/2022
Revision Details	Modify grouping to increase FY 2022 HSIP-R funds in the Knoxville Safety Grouping to \$3,000,000. This modification adds \$1,700,000 HSIP-R (\$1,530,000 federal/\$170,000 State) to the grouping and TIP. The total project cost is increased to \$20,590,863.
Previous TIP No.	2008-068, 2011-307, 17-2017-301

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

REVISED

TIP No.	20-2020-301	Revision No.	11	Mobility Plan No.	Consistent with Mobility Plan Goal 1
TDOT PIN	126777.00		STIP No. 2047130		
Project Name	Highway Safety Improvement Program (HSIP) Grouping				
Lead Agency	TDOT				
Total Project Cost	\$33,278,363				

Project Description	See Appendix E: TDOT Metropolitan Groupings Definitions for a more comprehensive list of activities included but not limited for eligibility.				
Termini/Intersection					
Counties	TPO Area				
City/Agency					
Length		(miles)	Conformity Status	Exempt	
Additional Details					

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	PE-N/PE-D/RW/CN	HSIP	\$7,320,000	\$6,588,000	\$732,000	\$0	\$0
2020	PE-N/PE-D/RW/CN	PHSIP	\$41,625	\$41,625	\$0	\$0	\$0
2020	PE-N/PE-D/RW/CN	RHSIP	\$950,000	\$855,000	\$95,000	\$0	\$0
2021	PE-N/PE-D/RW/CN	HSIP	\$5,500,000	\$4,950,000	\$550,000	\$0	\$0
2021	PE-N/PE-D/RW/CN	HSIP-R	\$700,000	\$630,000	\$70,000	\$0	\$0
2021	PE-N/PE-D/RW/CN	PHSIP	\$850,000	\$850,000	\$0	\$0	\$0
2022	PE-N/PE-D/RW/CN	HSIP	\$14,000,000	\$12,600,000	\$1,400,000	\$0	\$0
2022	PE-N/PE-D/RW/CN	HSIP-R	\$3,000,000	\$2,700,000	\$300,000	\$0	\$0
2022	PE-N/PE-D/RW/CN	PHSIP	\$20,813	\$20,813	\$0	\$0	\$0
2023	PE-N/PE-D/RW/CN	HSIP	\$875,000	\$787,500	\$87,500	\$0	\$0
2023	PE-N/PE-D/RW/CN	HSIP-R	\$7,050	\$6,345	\$705	\$0	\$0
2023	PE-N/PE-D/RW/CN	PHSIP	\$13,875	\$13,875	\$0	\$0	\$0
Total			\$33,278,363	\$30,043,158	\$3,235,205	\$0	\$0

Revision Date	4/21/2022
Revision Details	Modify grouping to increase FY 2022 HSIP funds in the Knoxville Safety Grouping to \$14,000,000. This modification adds \$12,687,500 HSIP (\$11,418,750 federal/\$1,268,750 State) to the grouping and TIP. The total project cost is increased to \$33,278,363.
Previous TIP No.	2008-068, 2011-307, 17-2017-301

Table 1. Summary of Programmed Revenues

Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	Total	Share (%)
ACNHPP	\$73,000,000	\$6,000,000	\$27,430,000	\$0	\$106,430,000	12.99
CMAQ	\$12,314,998	\$16,861,518	\$9,464,551	\$10,908,538	\$49,549,605	6.05
HIP	\$0	\$8,022,779	\$1,513,516	\$0	\$9,536,295	1.16
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.25
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	2.47
HSIP-R	\$0	\$700,000	\$3,000,000	\$7,050	\$3,707,050	0.45
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	2.46
L-STBG	\$21,833,831	\$17,661,419	\$31,275,302	\$25,079,890	\$95,850,442	11.70
L-STBG-TA	\$0	\$250,000	\$2,321,240	\$0	\$2,571,240	0.31
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.16
NHPP	\$76,422,500	\$38,439,722	\$247,700,000	\$21,744,000	\$384,306,222	46.91
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.11
PRIVATE	\$0	\$242,022	\$715,789	\$0	\$957,811	0.12
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.12
SECTION 5307	\$8,919,689	\$8,980,763	\$8,666,341	\$8,666,341	\$35,233,134	4.30
SECTION 5310	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.42
SECTION 5339	\$974,664	\$895,630	\$931,120	\$931,120	\$3,732,534	0.46
S-STBG	\$18,100,000	\$25,643,292	\$2,800,000	\$16,800,000	\$63,343,292	7.73
S-STBG-TA	\$0	\$890,565	\$0	\$5,628,490	\$6,519,055	0.80
Total	\$238,687,126	\$141,791,157	\$341,797,997	\$96,934,129	\$819,210,409	100.00
Federal	\$131,397,196	\$104,216,257	\$249,730,994	\$74,256,782	\$559,601,229	68.31
State	\$99,572,595	\$19,410,303	\$79,202,980	\$10,999,761	\$209,185,639	25.54
Local	\$7,355,571	\$17,329,101	\$11,685,843	\$11,215,195	\$47,585,710	5.81
Other	\$361,764	\$835,496	\$1,178,180	\$462,391	\$2,837,831	0.35

Table 2. Summary of Programmed Expenditures

Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	Total	Share (%)
ACNHPP	\$73,000,000	\$6,000,000	\$27,430,000	\$0	\$106,430,000	12.99
CMAQ	\$12,314,998	\$16,861,518	\$9,464,551	\$10,908,538	\$49,549,605	6.05
HIP	\$0	\$8,022,779	\$1,513,516	\$0	\$9,536,295	1.16
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.25
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	2.47
HSIP-R	\$0	\$700,000	\$3,000,000	\$7,050	\$3,707,050	0.45
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	2.46
L-STBG	\$21,833,831	\$17,661,419	\$31,275,302	\$25,079,890	\$95,850,442	11.70
L-STBG-TA	\$0	\$250,000	\$2,321,240	\$0	\$2,571,240	0.31
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.16
NHPP	\$76,422,500	\$38,439,722	\$247,700,000	\$21,744,000	\$384,306,222	46.91
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.11
PRIVATE	\$0	\$242,022	\$715,789	\$0	\$957,811	0.12
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.12
SECTION 5307	\$8,919,689	\$8,980,763	\$8,666,341	\$8,666,341	\$35,233,134	4.30
SECTION 5310	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.42
SECTION 5339	\$974,664	\$895,630	\$931,120	\$931,120	\$3,732,534	0.46
S-STBG	\$18,100,000	\$25,643,292	\$2,800,000	\$16,800,000	\$63,343,292	7.73
S-STBG-TA	\$0	\$890,565	\$0	\$5,628,490	\$6,519,055	0.80
Total	\$238,687,126	\$141,791,157	\$341,797,997	\$96,934,129	\$819,210,409	100.00
Federal	\$131,397,196	\$104,216,257	\$249,730,994	\$74,256,782	\$559,601,229	68.31
State	\$99,572,595	\$19,410,303	\$79,202,980	\$10,999,761	\$209,185,639	25.54
Local	\$7,355,571	\$17,329,101	\$11,685,843	\$11,215,195	\$47,585,710	5.81
Other	\$361,764	\$835,496	\$1,178,180	\$462,391	\$2,837,831	0.35

KNOXVILLE REGIONAL TPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

REVISED

Table 1. Summary of Programmed Revenues

Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	Total	Share (%)
ACNHPP	\$73,000,000	\$6,000,000	\$27,430,000	\$0	\$106,430,000	12.79
CMAQ	\$12,314,998	\$16,861,518	\$9,464,551	\$10,908,538	\$49,549,605	5.96
HIP	\$0	\$8,022,779	\$1,513,516	\$0	\$9,536,295	1.15
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.23
HSIP	\$12,561,100	\$5,500,000	\$14,000,000	\$875,000	\$32,936,100	3.96
HSIP-R	\$0	\$700,000	\$3,000,000	\$7,050	\$3,707,050	0.45
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	2.42
L-STBG	\$21,833,831	\$17,661,419	\$31,275,302	\$25,079,890	\$95,850,442	11.52
L-STBG-TA	\$0	\$250,000	\$2,321,240	\$0	\$2,571,240	0.31
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.15
NHPP	\$76,422,500	\$38,439,722	\$247,700,000	\$21,744,000	\$384,306,222	46.20
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.11
PRIVATE	\$0	\$242,022	\$715,789	\$0	\$957,811	0.12
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.11
SECTION 5307	\$8,919,689	\$8,980,763	\$8,666,341	\$8,666,341	\$35,233,134	4.24
SECTION 5310	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.42
SECTION 5339	\$974,664	\$895,630	\$931,120	\$931,120	\$3,732,534	0.45
S-STBG	\$18,100,000	\$25,643,292	\$2,800,000	\$16,800,000	\$63,343,292	7.61
S-STBG-TA	\$0	\$890,565	\$0	\$5,628,490	\$6,519,055	0.78
Total	\$238,687,126	\$141,791,157	\$354,485,497	\$96,934,129	\$831,897,909	100.00
Federal	\$131,397,196	\$104,216,257	\$261,149,744	\$74,256,782	\$571,019,979	68.64
State	\$99,572,595	\$19,410,303	\$80,471,730	\$10,999,761	\$210,454,389	25.30
Local	\$7,355,571	\$17,329,101	\$11,685,843	\$11,215,195	\$47,585,710	5.72
Other	\$361,764	\$835,496	\$1,178,180	\$462,391	\$2,837,831	0.34

Table 2. Summary of Programmed Expenditures

Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	Total	Share (%)
ACNHPP	\$73,000,000	\$6,000,000	\$27,430,000	\$0	\$106,430,000	12.79
CMAQ	\$12,314,998	\$16,861,518	\$9,464,551	\$10,908,538	\$49,549,605	5.96
HIP	\$0	\$8,022,779	\$1,513,516	\$0	\$9,536,295	1.15
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.23
HSIP	\$12,561,100	\$5,500,000	\$14,000,000	\$875,000	\$32,936,100	3.96
HSIP-R	\$0	\$700,000	\$3,000,000	\$7,050	\$3,707,050	0.45
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	2.42
L-STBG	\$21,833,831	\$17,661,419	\$31,275,302	\$25,079,890	\$95,850,442	11.52
L-STBG-TA	\$0	\$250,000	\$2,321,240	\$0	\$2,571,240	0.31
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.15
NHPP	\$76,422,500	\$38,439,722	\$247,700,000	\$21,744,000	\$384,306,222	46.20
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.11
PRIVATE	\$0	\$242,022	\$715,789	\$0	\$957,811	0.12
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.11
SECTION 5307	\$8,919,689	\$8,980,763	\$8,666,341	\$8,666,341	\$35,233,134	4.24
SECTION 5310	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.42
SECTION 5339	\$974,664	\$895,630	\$931,120	\$931,120	\$3,732,534	0.45
S-STBG	\$18,100,000	\$25,643,292	\$2,800,000	\$16,800,000	\$63,343,292	7.61
S-STBG-TA	\$0	\$890,565	\$0	\$5,628,490	\$6,519,055	0.78
Total	\$238,687,126	\$141,791,157	\$354,485,497	\$96,934,129	\$831,897,909	100.00
Federal	\$131,397,196	\$104,216,257	\$261,149,744	\$74,256,782	\$571,019,979	68.64
State	\$99,572,595	\$19,410,303	\$80,471,730	\$10,999,761	\$210,454,389	25.30
Local	\$7,355,571	\$17,329,101	\$11,685,843	\$11,215,195	\$47,585,710	5.72
Other	\$361,764	\$835,496	\$1,178,180	\$462,391	\$2,837,831	0.34

NOTE: Financial Tables run on 4/21/22 and reflect:

FY 2022: HSIP: +\$12,687,500 (Federal: +\$11,418,750 State: +\$1,268,750)