



February 5, 2021

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

SUBJECT: Administrative Modification to project 20-2020-301 (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 2021 PHSIP funds in the Knoxville Safety Grouping to \$850,000. This modification adds \$150,000 PHSIP (\$150,000 federal) to the TIP. The Total Project Cost is increased to \$17,004,963.

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
Transportation Planner

Knoxville Regional Transportation Planning Organization

TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

OLD PAGE

TIP No.	20-2020-301	Revision No.	5	Mobility Plan No.	Consistent with Mobility Plan Goal 1
TDOT PIN		STIP No.	2047130		
Project Name	Highway Safety Improvement Program (HSIP) Grouping				
Lead Agency	TDOT				
Total Project Cost	\$16,854,963				

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	\$100,000	\$90,000	\$10,000	\$0	\$0
2021	PE-N/PE-D/RW/CN	PHSIP	\$700,000	\$700,000	\$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	\$14,100	\$12,690	\$1,410	\$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			\$16,854,963	\$15,247,098	\$1,607,865	\$0	\$0

Revision Date	12/23/2020
Revision Details	Modify grouping to increase FY 2021 HSIP funds in the Knoxville Safety Grouping to \$5,500,000 for projects in the February and March lettings. This modification adds \$3,312,500 HSIP (\$2,981,250 federal/\$331,250 state) to the TIP. The Total Project Cost is increased to \$16,854,963.
Previous TIP No.	2008-068, 2011-307, 17-2017-301

New Page

2020 - 2023 State Transportation Improvement Program

Mod # 306

PNO:
ESTIP
LEAD AGENCY

PIN:
TIP #:
TOTAL PROJECT COST

ROUTE
COUNTY

TERMINI
LENGTH (mi.)

KNOXVILLE TPO - SAFETY - URBAN GROUPING

PROJECT DESCRIPTION

SEE TIP GROUPING DESCRIPTION FOR A COMPREHENSIVE LISTING OF ACTIVITIES INCLUDED BUT NOT LIMITED FOR ELIGIBILITY

REMARK

FY	PNO	PHASE	FDCODE	TOTDOLLARS	FED\$	STA\$	LOC\$
2020	2047130	PE, ROW, CON	HSIP	7,320,000	6,588,000	732,000	
2020	2047130	PE, ROW, CON	PHSIP	41,625	41,625		
2020	2047130	PE, ROW, CON	R-HSIP	950,000	855,000	95,000	
2021	2047130	PE, ROW, CON	HSIP	5,500,000	4,950,000	550,000	
2021	2047130	PE, ROW, CON	PHSIP	850,000	850,000		
2021	2047130	PE, ROW, CON	HSIP-R	100,000	90,000	10,000	
2022	2047130	PE, ROW, CON	HSIP	1,312,500	1,181,250	131,250	
2022	2047130	PE, ROW, CON	PHSIP	20,813	20,813		
2022	2047130	PE, ROW, CON	HSIP-R	14,100	12,690	1,410	
2023	2047130	PE, ROW, CON	HSIP	875,000	787,500	87,500	
2023	2047130	PE, ROW, CON	PHSIP	13,875	13,875		
2023	2047130	PE, ROW, CON	HSIP-R	7,050	6,345	705	



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

ORIGINAL

TIP No.	20-2020-301	Revision No.	5	Mobility Plan No.	Consistent with Mobility Plan Goal 1
TDOT PIN		STIP No.	2047130		
Project Name	Highway Safety Improvement Program (HSIP) Grouping				
Lead Agency	TDOT				
Total Project Cost	\$16,854,963				

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				
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Length		(miles)	Conformity Status	Exempt	
Additional Details					

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
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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	\$100,000	\$90,000	\$10,000	\$0	\$0
2021	PE-N/PE-D/RW/CN	PHSIP	\$700,000	\$700,000	\$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	\$14,100	\$12,690	\$1,410	\$0	\$0
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2023	PE-N/PE-D/RW/CN	PHSIP	\$13,875	\$13,875	\$0	\$0	\$0
Total			\$16,854,963	\$15,247,098	\$1,607,865	\$0	\$0

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Previous TIP No.	2008-068, 2011-307, 17-2017-301

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

MODIFIED

TIP No.	20-2020-301	Revision No.	6	Mobility Plan No.	Consistent with Mobility Plan Goal 1
TDOT PIN		STIP No.	2047130		
Project Name	Highway Safety Improvement Program (HSIP) Grouping				
Lead Agency	TDOT				
Total Project Cost	\$17,004,963				

Project Description	See Appendix E: TDOT Metropolitan Groupings Definitions for a more comprehensive list of activities included but not limited for eligibility.				
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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	\$100,000	\$90,000	\$10,000	\$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	\$14,100	\$12,690	\$1,410	\$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			\$17,004,963	\$15,397,098	\$1,607,865	\$0	\$0

Revision Date	2/5/2021
Revision Details	Modify grouping to increase FY 2021 PHSIP funds in the Knoxville Safety Grouping to \$850,000. This modification adds \$150,000 PHSIP (\$150,000 federal) to the TIP. The Total Project Cost is increased to \$17,004,963.
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	\$74,000,000	\$6,000,000	\$0	\$0	\$80,000,000	12.36
CMAQ	\$29,515,721	\$5,989,264	\$6,095,912	\$96,100	\$41,696,997	6.44
HIP	\$0	\$4,064,100	\$0	\$0	\$4,064,100	0.63
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.58
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	3.13
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	1.75
L-STBG	\$36,504,086	\$23,837,858	\$24,390,138	\$17,005,685	\$101,737,767	15.71
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.54
NHPP	\$83,922,500	\$96,017,500	\$77,360,000	\$21,744,000	\$279,044,000	43.10
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	5.39
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.53
SECTION 5339	\$974,664	\$931,120	\$931,120	\$931,120	\$3,768,024	0.58
S-STBG	\$18,625,000	\$16,196,063	\$2,800,000	\$8,600,000	\$46,221,063	7.14
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.81
Total	\$280,599,929	\$178,004,636	\$125,075,249	\$63,751,794	\$647,431,608	100.00
Federal	\$167,261,339	\$132,526,302	\$100,712,869	\$50,375,068	\$450,875,578	69.64
State	\$102,220,427	\$28,864,756	\$16,573,816	\$8,654,161	\$156,313,160	24.14
Local	\$10,655,008	\$16,151,187	\$7,326,173	\$4,260,174	\$38,392,542	5.93
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	12.36
CMAQ	\$29,515,721	\$5,989,264	\$6,095,912	\$96,100	\$41,696,997	6.44
HIP	\$0	\$4,064,100	\$0	\$0	\$4,064,100	0.63
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.58
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	3.13
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	1.75
L-STBG	\$36,504,086	\$23,837,858	\$24,390,138	\$17,005,685	\$101,737,767	15.71
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.54
NHPP	\$83,922,500	\$96,017,500	\$77,360,000	\$21,744,000	\$279,044,000	43.10
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	5.39
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.53
SECTION 5339	\$974,664	\$931,120	\$931,120	\$931,120	\$3,768,024	0.58
S-STBG	\$18,625,000	\$16,196,063	\$2,800,000	\$8,600,000	\$46,221,063	7.14
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.81
Total	\$280,599,929	\$178,004,636	\$125,075,249	\$63,751,794	\$647,431,608	100.00
Federal	\$167,261,339	\$132,526,302	\$100,712,869	\$50,375,068	\$450,875,578	69.64
State	\$102,220,427	\$28,864,756	\$16,573,816	\$8,654,161	\$156,313,160	24.14
Local	\$10,655,008	\$16,151,187	\$7,326,173	\$4,260,174	\$38,392,542	5.93
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	12.35
CMAQ	\$29,515,721	\$5,989,264	\$6,095,912	\$96,100	\$41,696,997	6.44
HIP	\$0	\$4,064,100	\$0	\$0	\$4,064,100	0.63
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.58
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	3.13
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	1.75
L-STBG	\$36,504,086	\$23,837,858	\$24,390,138	\$17,005,685	\$101,737,767	15.71
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NHPP	\$83,922,500	\$96,017,500	\$77,360,000	\$21,744,000	\$279,044,000	43.09
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.14
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	5.39
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Total	\$280,599,929	\$178,154,636	\$125,075,249	\$63,751,794	\$647,581,608	100.00
Federal	\$167,261,339	\$132,676,302	\$100,712,869	\$50,375,068	\$451,025,578	69.65
State	\$102,220,427	\$28,864,756	\$16,573,816	\$8,654,161	\$156,313,160	24.14
Local	\$10,655,008	\$16,151,187	\$7,326,173	\$4,260,174	\$38,392,542	5.93
Other	\$463,155	\$462,391	\$462,391	\$462,391	\$1,850,328	0.29

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PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.14
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	5.39
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Other	\$463,155	\$462,391	\$462,391	\$462,391	\$1,850,328	0.29

NOTE: Financial Tables run on 2/5/21 and reflect:
 FY 2021: PHSIP: +\$150,000 (Federal: +\$150,000)