

July 30, 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 HSIP-R funds in the Knoxville Safety Grouping to \$180,000. This modification adds \$80,000 HSIP-R (\$72,000 federal/\$8,000 State) to the grouping and TIP. The total project cost is increased to \$17,084,963.

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,

Craig Luebke, AICP

Senior Transportation Planner

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

ORIGINAL

TIP No).	20-20	20-301	Rev	ision No.	3	Mobility Plan N	No. Co	nsistent v	with Mobility Pla	an Goal 1
TDOT	PIN	STIP No. 2047130									
Project Name		Highv	vay Safety Impi	oveme	nt Program	ı (HSI	IP) Grouping				
Lead A	Agency	TDOT									
	Project Cost	\$17,004,963									
	<u> </u>										
Project Description		See Appendix E: TDOT Metropolitan Groupings Definitions for a more comprehensive list of activities included but not limited for eligibility.									
Termin	ni/Intersection										
Counti	es	TPO .	Area								
City/Ag	gency										
Length			(miles)			Co	onformi	ty Status	Exempt	
۸ dditio	onal Details										
Additio	mai Details										
Progra	mmed Funds										
<u>FY</u>	<u>Phase</u>		Funding Typ	<u>e</u>	Total Fun	<u>ds</u>	<u>Federal</u>	<u>s</u>	<u>state</u>	Local	Other
2020	PE-N/PE-D/RW	//CN	HSIP		\$7,320,0	000	\$6,588,000	\$	732,000	\$0	\$0
2020	PE-N/PE-D/RW	//CN	PHSIP		\$41,6	325	\$41,625		\$0	\$0	\$0
2020	PE-N/PE-D/RW	//CN	RHSIP		\$950,0	000	\$855,000		\$95,000	\$0	\$0
2021	PE-N/PE-D/RW	//CN	HSIP		\$5,500,0	000	\$4,950,000	\$	550,000	\$0	\$0
2021	PE-N/PE-D/RW	//CN	HSIP-R		\$100,0	000	\$90,000		\$10,000	\$0	\$0
2021	PE-N/PE-D/RW	//CN	PHSIP		\$850,0	000	\$850,000		\$0	\$0	\$0
2022	PE-N/PE-D/RW	//CN	HSIP		\$1,312,5	500	\$1,181,250	\$	131,250	\$0	\$0
2022	PE-N/PE-D/RW	//CN	HSIP-R		\$14,1	00	\$12,690		\$1,410	\$0	\$0
2022	PE-N/PE-D/RW	//CN	PHSIP		\$20,8	313	\$20,813		\$0	\$0	\$0
2023	PE-N/PE-D/RW	//CN	HSIP		\$875,0	000	\$787,500		\$87,500	\$0	\$0
2023	PE-N/PE-D/RW	//CN	HSIP-R		\$7,0)50	\$6,345		\$705	\$0	\$0
2023	PE-N/PE-D/RW	//CN	PHSIP		\$13,8	375	\$13,875		\$0	\$0	\$0
				Total	\$17,004,9	963	\$15,397,098	\$1,	607,865	\$0	\$0
Revision	on Date	2/5/20	021								
Revision	on Details	modif					ofunds in the Kr funds in the Kr fundamental of the fundamental of the				
Previo	us TIP No.		068, 2011-307	. 17-20	17-301						

MODIFIED

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

TIP No.		20-2020-301 Revision No. 7 Mobility Plan No. Consistent with Mobility Plan Goal 1							Goal 1			
TDOT	PIN	STIP No. 2047130										
Project Name		Highw	Highway Safety Improvement Program (HSIP) Grouping									
Lead Agency		TDOT										
			\$17,084,963									
Total F	Tojeci Cosi	φ17,00	04,903									
Project Description		See Appendix E: TDOT Metropolitan Groupings Definitions for a more comprehensive list of activities included but not limited for eligibility.										
Termir	ni/Intersection											
Counti	es	TPO A	Area									
City/A	nency											
, ,			(miles)			Con	nformity Status	Evennt				
Length			(miles)			Col	nformity Status	Exempt				
Additio	onal Details											
Progra	mmed Funds								-			
<u>FY</u>	<u>Phase</u>		Funding Type	2	Total Funds	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Other</u>			
2020	PE-N/PE-D/RW	//CN	HSIP		\$7,320,000	\$6,588,000	\$732,000	\$0	\$0			
2020	PE-N/PE-D/RW		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		\$180,000	\$162,000	\$18,000	\$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	\$17,084,963	\$15,469,098	\$1,615,865	\$0	\$0			
Revision	on Date	7/30/2	2021									
Revision Details		modifi		0,000 H	HSIP-R (\$72,000			Frouping to \$180, uping and TIP. T				
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	11.00
CMAQ	\$21,200,398	\$17,320,317	\$6,260,822	\$2,725,460	\$47,506,997	6.53
HIP	\$0	\$8,895,612	\$0	\$0	\$8,895,612	1.22
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.41
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	2.78
HSIP-R	\$0	\$ <mark>100,000</mark>	\$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	2.77
L-STBG	\$24,890,931	\$19,491,134	\$30,580,056	\$21,185,890	\$96,148,011	13.22
L-STBG-TA	\$0	\$250,000	\$747,500	\$0	\$997,500	0.14
NHPP	\$76,422,500	\$38,439,722	\$193,360,000	\$21,744,000	\$329,966,222	45.35
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	0.13
SECTION 5307	\$8,919,689	\$8,980,763	\$8,666,341	\$8,666,341	\$35,233,134	4.84
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.47
SECTION 5339	\$974,664	\$895,630	\$931,120	\$931,120	\$3,732,534	0.51
S-STBG	\$18,100,000	\$25,643,292	\$2,800,000	\$16,800,000	\$63,343,292	8.71
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.72
Total	\$252,491,451	\$ <mark>143,461,104</mark>	\$248,055,077	\$83,554,359	\$727,561,991	100.00
Federal	\$143,232,654	\$105,662,305	\$197,279,713	\$62,408,592	\$508,583,264	69.90
State	\$100,615,427	\$ <mark>19,893,681</mark>	\$39,623,816	\$10,294,161	\$170,427,085	23.42
Local	\$8,180,215	\$17,171,902	\$10,689,157	\$10,389,215	\$46,430,489	6.38
Other	\$463,155	\$733,216	\$462,391	\$462,391	\$2,121,153	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	11.00
CMAQ	\$21,200,398	\$17,320,317	\$6,260,822	\$2,725,460	\$47,506,997	6.53
HIP	\$0	\$8,895,612	\$0	\$0	\$8,895,612	1.22
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.41
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	2.78
HSIP-R	\$0	\$ <mark>100,000</mark>	\$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	2.77
L-STBG	\$24,890,931	\$19,491,134	\$30,580,056	\$21,185,890	\$96,148,011	13.22
L-STBG-TA	\$0	\$250,000	\$747,500	\$0	\$997,500	0.14
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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	0.13
SECTION 5307	\$8,919,689	\$8,980,763	\$8,666,341	\$8,666,341	\$35,233,134	4.84
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.47
SECTION 5339	\$974,664	\$895,630	\$931,120	\$931,120	\$3,732,534	0.51
S-STBG	\$18,100,000	\$25,643,292	\$2,800,000	\$16,800,000	\$63,343,292	8.71
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.72
Total	\$252,491,451	\$143,461,104	\$248,055,077	\$83,554,359	\$727,561,991	100.00
Federal	\$143,232,654	\$105,662,305	\$197,279,713	\$62,408,592	\$508,583,264	69.90
State	\$100,615,427	\$19,893,681	\$39,623,816	\$10,294,161	\$170,427,085	23.42
Local	\$8,180,215	\$17,171,902	\$10,689,157	\$10,389,215	\$46,430,489	6.38
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State	\$100,615,427	\$ <mark>19,901,681</mark>	\$39,623,816	\$10,294,161	\$170,435,085	23.42
Local	\$8,180,215	\$17,171,902	\$10,689,157	\$10,389,215	\$46,430,489	6.38
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Other	\$463,155	\$733,216	\$462,391	\$462,391	\$2,121,153	0.29

NOTE: Financial Tables run on 7/30/21 and reflect:

FY 2021: HSIP-R: +\$80,000 (Federal: +\$72,000 State: +\$8,000)