



tpo

KNOXVILLE REGIONAL

March 2, 2023

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 add \$1,252,950 HSIP-R funds in FY 2023. This modification adds \$1,252,950 HSIP-R (\$1,127,655 federal/\$125,295 state) to the grouping and the TIP. The total grouping cost is increased to \$34,910,500.

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.	20-2020-301	Revision No.	13	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	\$33,657,550				

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	\$300,000	\$300,000	\$0	\$0	\$0
2023	PE-N/PE-D/RW/CN	ACPHSIP	\$100,000	\$0	\$100,000	\$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			\$33,657,550	\$30,322,345	\$3,335,205	\$0	\$0

Revision Date	12/13/2022
Revision Details	Modify grouping to add \$100,000 ACPHSIP funds in FY 2023. This modification adds \$100,000 ACPHSIP (\$100,000 state) to the grouping and the TIP. The total grouping cost is increased to \$33,657,550.
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.	14	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	\$34,910,500				

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					

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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	\$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	\$300,000	\$300,000	\$0	\$0	\$0
2023	PE-N/PE-D/RW/CN	ACPHSIP	\$100,000	\$0	\$100,000	\$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	\$1,260,000	\$1,134,000	\$126,000	\$0	\$0
2023	PE-N/PE-D/RW/CN	PHSIP	\$13,875	\$13,875	\$0	\$0	\$0
Total			\$34,910,500	\$31,450,000	\$3,460,500	\$0	\$0

Revision Date	3/2/2023
Revision Details	Modify grouping to add \$1,252,950 HSIP-R funds in FY 2023. This modification adds \$1,252,950 HSIP-R (\$1,127,655 federal/\$125,295 state) to the grouping and the TIP. The total grouping cost is increased to \$34,910,500.
Previous TIP No.	2008-068, 2011-307, 17-2017-301

KNOXVILLE REGIONAL TPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

ORIGINAL

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	12.08
ACPHSIP	\$0	\$0	\$0	\$100,000	\$100,000	0.01
CMAQ	\$9,914,998	\$17,021,287	\$15,062,060	\$12,736,039	\$54,734,384	6.21
HIP	\$0	\$7,484,961	\$2,051,334	\$1,539,845	\$11,076,140	1.26
HPP	\$9,700,000	\$244,346	\$0	\$305,526	\$10,249,872	1.16
HSIP	\$12,561,100	\$5,500,000	\$14,000,000	\$875,000	\$32,936,100	3.74
HSIP-R	\$0	\$700,000	\$3,000,000	\$7,050	\$3,707,050	0.42
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.02
LOCAL	\$3,146,889	\$9,100,222	\$2,858,210	\$5,418,000	\$20,523,321	2.33
L-STBG	\$16,131,155	\$10,090,574	\$31,993,929	\$35,483,925	\$93,699,583	10.63
L-STBG-TA	\$0	\$250,000	\$2,653,026	\$0	\$2,903,026	0.33
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.15
NHPP	\$76,422,500	\$38,439,722	\$144,200,000	\$172,724,000	\$431,786,222	48.99
PHSIP	\$41,625	\$850,000	\$300,000	\$13,875	\$1,205,500	0.14
PRIVATE	\$0	\$242,022	\$1,286,616	\$0	\$1,528,638	0.17
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.11
SECTION 5307	\$8,919,689	\$8,980,763	\$11,531,612	\$8,666,341	\$38,098,405	4.32
SECTION 5310	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.39
SECTION 5339	\$974,664	\$895,630	\$6,859,413	\$2,581,120	\$11,310,827	1.28
S-STBG	\$18,100,000	\$18,947,229	\$2,800,000	\$8,796,063	\$48,643,292	5.52
S-STBG-TA	\$0	\$890,565	\$0	\$5,628,490	\$6,519,055	0.74
Total	\$230,034,578	\$127,390,546	\$268,173,025	\$255,737,099	\$881,335,248	100.00
Federal	\$123,885,184	\$92,776,592	\$191,069,002	\$203,345,763	\$611,076,541	69.34
State	\$99,572,595	\$19,410,303	\$61,510,346	\$36,903,261	\$217,396,505	24.67
Local	\$6,215,035	\$14,368,155	\$13,604,183	\$15,025,684	\$49,213,057	5.58
Other	\$361,764	\$835,496	\$1,989,494	\$462,391	\$3,649,145	0.41

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	12.08
ACPHSIP	\$0	\$0	\$0	\$100,000	\$100,000	0.01
CMAQ	\$9,914,998	\$17,021,287	\$15,062,060	\$12,736,039	\$54,734,384	6.21
HIP	\$0	\$7,484,961	\$2,051,334	\$1,539,845	\$11,076,140	1.26
HPP	\$9,700,000	\$244,346	\$0	\$305,526	\$10,249,872	1.16
HSIP	\$12,561,100	\$5,500,000	\$14,000,000	\$875,000	\$32,936,100	3.74
HSIP-R	\$0	\$700,000	\$3,000,000	\$7,050	\$3,707,050	0.42
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.02
LOCAL	\$3,146,889	\$9,100,222	\$2,858,210	\$5,418,000	\$20,523,321	2.33
L-STBG	\$16,131,155	\$10,090,574	\$31,993,929	\$35,483,925	\$93,699,583	10.63
L-STBG-TA	\$0	\$250,000	\$2,653,026	\$0	\$2,903,026	0.33
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.15
NHPP	\$76,422,500	\$38,439,722	\$144,200,000	\$172,724,000	\$431,786,222	48.99
PHSIP	\$41,625	\$850,000	\$300,000	\$13,875	\$1,205,500	0.14
PRIVATE	\$0	\$242,022	\$1,286,616	\$0	\$1,528,638	0.17
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.11
SECTION 5307	\$8,919,689	\$8,980,763	\$11,531,612	\$8,666,341	\$38,098,405	4.32
SECTION 5310	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.39
SECTION 5339	\$974,664	\$895,630	\$6,859,413	\$2,581,120	\$11,310,827	1.28
S-STBG	\$18,100,000	\$18,947,229	\$2,800,000	\$8,796,063	\$48,643,292	5.52
S-STBG-TA	\$0	\$890,565	\$0	\$5,628,490	\$6,519,055	0.74
Total	\$230,034,578	\$127,390,546	\$268,173,025	\$255,737,099	\$881,335,248	100.00
Federal	\$123,885,184	\$92,776,592	\$191,069,002	\$203,345,763	\$611,076,541	69.34
State	\$99,572,595	\$19,410,303	\$61,510,346	\$36,903,261	\$217,396,505	24.67
Local	\$6,215,035	\$14,368,155	\$13,604,183	\$15,025,684	\$49,213,057	5.58
Other	\$361,764	\$835,496	\$1,989,494	\$462,391	\$3,649,145	0.41

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	12.06
ACPHSIP	\$0	\$0	\$0	\$100,000	\$100,000	0.01
CMAQ	\$9,914,998	\$17,021,287	\$15,062,060	\$12,736,039	\$54,734,384	6.20
HIP	\$0	\$7,484,961	\$2,051,334	\$1,539,845	\$11,076,140	1.25
HPP	\$9,700,000	\$244,346	\$0	\$305,526	\$10,249,872	1.16
HSIP	\$12,561,100	\$5,500,000	\$14,000,000	\$875,000	\$32,936,100	3.73
HSIP-R	\$0	\$700,000	\$3,000,000	\$1,260,000	\$4,960,000	0.56
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.02
LOCAL	\$3,146,889	\$9,100,222	\$2,858,210	\$5,418,000	\$20,523,321	2.33
L-STBG	\$16,131,155	\$10,090,574	\$31,993,929	\$35,483,925	\$93,699,583	10.62
L-STBG-TA	\$0	\$250,000	\$2,653,026	\$0	\$2,903,026	0.33
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.15
NHPP	\$76,422,500	\$38,439,722	\$144,200,000	\$172,724,000	\$431,786,222	48.92
PHSIP	\$41,625	\$850,000	\$300,000	\$13,875	\$1,205,500	0.14
PRIVATE	\$0	\$242,022	\$1,286,616	\$0	\$1,528,638	0.17
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S-STBG-TA	\$0	\$890,565	\$0	\$5,628,490	\$6,519,055	0.74
Total	\$230,034,578	\$127,390,546	\$268,173,025	\$256,990,049	\$882,588,198	100.00
Federal	\$123,885,184	\$92,776,592	\$191,069,002	\$204,473,418	\$612,204,196	69.36
State	\$99,572,595	\$19,410,303	\$61,510,346	\$37,028,556	\$217,521,800	24.65
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Other	\$361,764	\$835,496	\$1,989,494	\$462,391	\$3,649,145	0.41

NOTE: Financial Tables run on 3/2/22 and reflect:
 FY 2023: HSIP-R: +\$1,252,950 (Federal: \$1,127,655 State: \$125,295)