



September TBD, 2021

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

SUBJECT: Administrative Modification to project 20-2014-015 (Simpson Road Reconstruction)

Dear TDOT,

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

Administrative Modification 20-2014-015 (Simpson Road Reconstruction) - Modify project to add \$192,240 (\$158,592 federal L-STBG/\$39,648 local) to construction phase funding in FY 2021 to cover cost increases for change orders, CEI supplements and TDOT services. This modification adds \$198,240 (\$158,592 federal L-STBG/\$39,648 local) to the project and TIP. The construction phase is increased to \$1,562,445 and the total project cost is increased to \$1,854,965.

This administrative modification has been incorporated into our FY 2020-2023 TIP. The project pages, relevant financial tables and TDOT concurrence 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.	20-2014-015	Revision No.	1	Mobility Plan No.	13-401	
TDOT PIN	120439.00	STIP No.				
Project Name	Simpson Road Reconstruction					
Lead Agency	City of Lenoir City					
Total Project Cost	\$1,656,725					

Project Description	Reconstruct 2-lane roadway from 18 feet to 26 feet; constructing left turn lanes at selected locations and include sidewalk on one side.				
Termini/Intersection	Simpson Rd. from U.S. 321 to Shaw Ferry Rd.				
Counties	Loudon				
City/Agency	City of Lenoir City				
Length	0.7	(miles)	Conformity Status	Exempt	

Additional Details
 Lenoir City is project lead. Project limits extend into Loudon County jurisdiction and there is a project agreement for Loudon County to contribute to the project's local match. \$234,016 in federal funds have been previously obligated for this project.

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	CON	L-STBG	\$1,364,205	\$1,091,364	\$0	\$272,841	\$0
Total			\$1,364,205	\$1,091,364	\$0	\$272,841	\$0

Revision Date	4/17/2020
Revision Details	Modification corrected on 4/20/20 to reflect revised CN phase totaling \$1,364,205 (\$1,091,364 federal L-STBG/\$272,841 local) in FY 2020. This modification adds \$90,205 L-STBG (\$72,164 federal/\$18,041 local) to the TIP to cover full CEI costs not captured with previous construction estimate. The total project cost is increased to \$1,656,725.
Previous TIP No.	2014-015, 17-2014-015



Knoxville Regional Transportation Planning Organization

TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

MODIFIED

TIP No.	20-2014-015	Revision No.	2	Mobility Plan No.	13-401	
TDOT PIN	120439.00	STIP No.				
Project Name	Simpson Road Reconstruction					
Lead Agency	City of Lenoir City					
Total Project Cost	\$1,854,965					

Project Description	Reconstruct 2-lane roadway from 18 feet to 26 feet; constructing left turn lanes at selected locations and include sidewalk on one side.				
Termini/Intersection	Simpson Rd. from U.S. 321 to Shaw Ferry Rd.				
Counties	Loudon				
City/Agency	City of Lenoir City				
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Additional Details
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Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	CON	L-STBG	\$1,364,205	\$1,091,364	\$0	\$272,841	\$0
2021	CON	L-STBG	\$198,240	\$158,592	\$0	\$39,648	\$0
Total			\$1,562,445	\$1,249,956	\$0	\$312,489	\$0

Revision Date	9/16/2021
Revision Details	Modify project to add \$192,240 (\$158,592 federal L-STBG/\$39,648 local) to CN phase funding in FY 2021 to cover cost increases for change orders, CEI supplements and TDOT services. This modification adds \$198,240 (\$158,592 federal L-STBG/\$39,648 local) to the project and TIP. The construction phase is increased to \$1,562,445 and the total project cost is increased to \$1,854,965.
Previous TIP No.	2014-015, 17-2014-015



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	10.99
CMAQ	\$18,894,998	\$17,386,517	\$6,332,422	\$4,893,060	\$47,506,997	6.52
HIP	\$0	\$8,022,779	\$0	\$0	\$8,022,779	1.10
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	\$700,000	\$14,100	\$7,050	\$721,150	0.10
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	\$20,363,967	\$30,580,056	\$21,185,890	\$97,020,844	13.32
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	45.31
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	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.48
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	8.70
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.72
Total	\$249,324,226	\$145,018,704	\$248,126,677	\$85,721,959	\$728,191,566	100.00
Federal	\$140,347,876	\$106,870,901	\$197,351,313	\$64,576,192	\$509,146,282	69.92
State	\$100,575,595	\$19,995,903	\$39,623,816	\$10,294,161	\$170,489,475	23.41
Local	\$8,038,991	\$17,316,404	\$10,689,157	\$10,389,215	\$46,433,767	6.38
Other	\$361,764	\$835,496	\$462,391	\$462,391	\$2,122,042	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	10.99
CMAQ	\$18,894,998	\$17,386,517	\$6,332,422	\$4,893,060	\$47,506,997	6.52
HIP	\$0	\$8,022,779	\$0	\$0	\$8,022,779	1.10
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	\$700,000	\$14,100	\$7,050	\$721,150	0.10
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	\$20,363,967	\$30,580,056	\$21,185,890	\$97,020,844	13.32
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	45.31
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	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.48
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	8.70
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.72
Total	\$249,324,226	\$145,018,704	\$248,126,677	\$85,721,959	\$728,191,566	100.00
Federal	\$140,347,876	\$106,870,901	\$197,351,313	\$64,576,192	\$509,146,282	69.92
State	\$100,575,595	\$19,995,903	\$39,623,816	\$10,294,161	\$170,489,475	23.41
Local	\$8,038,991	\$17,316,404	\$10,689,157	\$10,389,215	\$46,433,767	6.38
Other	\$361,764	\$835,496	\$462,391	\$462,391	\$2,122,042	0.29

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	10.98
CMAQ	\$18,894,998	\$17,386,517	\$6,332,422	\$4,893,060	\$47,506,997	6.52
HIP	\$0	\$8,022,779	\$0	\$0	\$8,022,779	1.10
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	\$700,000	\$14,100	\$7,050	\$721,150	0.10
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	\$20,562,207	\$30,580,056	\$21,185,890	\$97,219,084	13.35
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	45.30
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
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S-STBG	\$18,100,000	\$25,643,292	\$2,800,000	\$16,800,000	\$63,343,292	8.70
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.72
Total	\$249,324,226	\$145,216,944	\$248,126,677	\$85,721,959	\$728,389,806	100.00
Federal	\$140,347,876	\$107,029,493	\$197,351,313	\$64,576,192	\$509,304,874	69.92
State	\$100,575,595	\$19,995,903	\$39,623,816	\$10,294,161	\$170,489,475	23.41
Local	\$8,038,991	\$17,356,052	\$10,689,157	\$10,389,215	\$46,473,415	6.38
Other	\$361,764	\$835,496	\$462,391	\$462,391	\$2,122,042	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	10.98
CMAQ	\$18,894,998	\$17,386,517	\$6,332,422	\$4,893,060	\$47,506,997	6.52
HIP	\$0	\$8,022,779	\$0	\$0	\$8,022,779	1.10
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
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LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.02
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PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.13
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S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.72
Total	\$249,324,226	\$145,216,944	\$248,126,677	\$85,721,959	\$728,389,806	100.00
Federal	\$140,347,876	\$107,029,493	\$197,351,313	\$64,576,192	\$509,304,874	69.92
State	\$100,575,595	\$19,995,903	\$39,623,816	\$10,294,161	\$170,489,475	23.41
Local	\$8,038,991	\$17,356,052	\$10,689,157	\$10,389,215	\$46,473,415	6.38
Other	\$361,764	\$835,496	\$462,391	\$462,391	\$2,122,042	0.29

NOTE: Financial Tables run on 9/16/21 and reflect:

FY 2021: L-STBG: +\$198,240 (Federal: \$158,592 Local: \$39,648)