



tpo

KNOXVILLE REGIONAL

March 1, 2022

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

SUBJECT: Administrative Modification to project 20-2014-018 (I-640 at N. Broadway Interchange)

Dear TDOT,

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

Administrative Modification 20-2014-018 (I-640 at N. Broadway Interchange) - Modify project to convert \$1,000,000 of ACNHPP to NHPP in FY 2022 for construction. This modification shifts \$1,000,000 (\$1,000,000 state) from ACNHPP to NHPP (\$900,000 federal/\$100,000 State). No net funds are added to the project or TIP with this modification and the total project cost remains \$44,700,000.

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.	20-2014-018	Revision No.	0	Mobility Plan No.	09-611	
TDOT PIN	103029.00	STIP No.				
Project Name	I-640 at N. Broadway Interchange					
Lead Agency	TDOT					
Total Project Cost	\$44,700,000					

Project Description	Reconstruct and relocate ramps at I-640 and Broadway				
Termini/Intersection	I-640 at N. Broadway interchange				
Counties	Knox				
City/Agency	City of Knoxville				
Length	1.09	(miles)	Conformity Status	Non-Exempt	

Additional Details

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	CON	ACNHPP	\$27,000,000	\$0	\$27,000,000	\$0	\$0
Total			\$27,000,000	\$0	\$27,000,000	\$0	\$0

Revision Date	5/21/2020
Revision Details	Administrative Modification to add project as per previous discussions between TDOT & FHWA staff. This project was let to contract on 2-12-16 and completed on 6-13-19. It is being amended into the current TIP for possible conversion from ACNHPP funding to NHPP funding. This modification adds \$27,000,000 ACNHPP funds (\$27,000,000 state) to the TIP.
Previous TIP No.	2014-018



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

MODIFIED

TIP No.	20-2014-018	Revision No.	1	Mobility Plan No.	09-611	
TDOT PIN	103029.00	STIP No.				
Project Name	I-640 at N. Broadway Interchange					
Lead Agency	TDOT					
Total Project Cost	\$44,700,000					

Project Description	Reconstruct and relocate ramps at I-640 and Broadway				
Termini/Intersection	I-640 at N. Broadway interchange				
Counties	Knox				
City/Agency	City of Knoxville				
Length	1.09	(miles)	Conformity Status	Non-Exempt	

Additional Details

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	CON	ACNHPP	\$26,000,000	\$0	\$26,000,000	\$0	\$0
2022	CON	NHPP	\$1,000,000	\$900,000	\$100,000	\$0	\$0
Total			\$27,000,000	\$900,000	\$26,100,000	\$0	\$0

Revision Date	3/1/2022
Revision Details	Modify project to convert \$1,000,000 of ACNHPP to NHPP in FY 2022 for construction. This modification shifts \$1,000,000 (\$1,000,000 state) from ACNHPP to NHPP (\$900,000 federal/\$100,000 State). No net funds are added to the project or TIP with this modification and the total project cost remains \$44,700,000.
Previous TIP No.	2014-018



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	\$27,430,000	\$0	\$107,430,000	13.39
CMAQ	\$12,314,998	\$16,861,518	\$9,464,551	\$10,908,538	\$49,549,605	6.17
HIP	\$0	\$8,022,779	\$1,513,516	\$0	\$9,536,295	1.19
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.28
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	2.52
HSIP-R	\$0	\$700,000	\$3,000,000	\$7,050	\$3,707,050	0.46
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	2.51
L-STBG	\$21,833,831	\$17,661,419	\$30,675,302	\$25,079,890	\$95,250,442	11.87
L-STBG-TA	\$0	\$250,000	\$2,321,240	\$0	\$2,571,240	0.32
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.16
NHPP	\$76,422,500	\$38,439,722	\$230,700,000	\$21,744,000	\$367,306,222	45.76
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.12
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	4.39
SECTION 5310	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.43
SECTION 5339	\$974,664	\$895,630	\$931,120	\$931,120	\$3,732,534	0.47
S-STBG	\$18,100,000	\$25,643,292	\$2,800,000	\$16,800,000	\$63,343,292	7.89
S-STBG-TA	\$0	\$890,565	\$0	\$5,628,490	\$6,519,055	0.81
Total	\$239,687,126	\$141,791,157	\$324,197,997	\$96,934,129	\$802,610,409	100.00
Federal	\$131,397,196	\$104,216,257	\$235,550,994	\$74,256,782	\$545,421,229	67.96
State	\$100,572,595	\$19,410,303	\$75,902,980	\$10,999,761	\$206,885,639	25.78
Local	\$7,355,571	\$17,329,101	\$11,565,843	\$11,215,195	\$47,465,710	5.91
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	\$74,000,000	\$6,000,000	\$27,430,000	\$0	\$107,430,000	13.39
CMAQ	\$12,314,998	\$16,861,518	\$9,464,551	\$10,908,538	\$49,549,605	6.17
HIP	\$0	\$8,022,779	\$1,513,516	\$0	\$9,536,295	1.19
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.28
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	2.52
HSIP-R	\$0	\$700,000	\$3,000,000	\$7,050	\$3,707,050	0.46
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	2.51
L-STBG	\$21,833,831	\$17,661,419	\$30,675,302	\$25,079,890	\$95,250,442	11.87
L-STBG-TA	\$0	\$250,000	\$2,321,240	\$0	\$2,571,240	0.32
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.16
NHPP	\$76,422,500	\$38,439,722	\$230,700,000	\$21,744,000	\$367,306,222	45.76
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.12
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	4.39
SECTION 5310	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.43
SECTION 5339	\$974,664	\$895,630	\$931,120	\$931,120	\$3,732,534	0.47
S-STBG	\$18,100,000	\$25,643,292	\$2,800,000	\$16,800,000	\$63,343,292	7.89
S-STBG-TA	\$0	\$890,565	\$0	\$5,628,490	\$6,519,055	0.81
Total	\$239,687,126	\$141,791,157	\$324,197,997	\$96,934,129	\$802,610,409	100.00
Federal	\$131,397,196	\$104,216,257	\$235,550,994	\$74,256,782	\$545,421,229	67.96
State	\$100,572,595	\$19,410,303	\$75,902,980	\$10,999,761	\$206,885,639	25.78
Local	\$7,355,571	\$17,329,101	\$11,565,843	\$11,215,195	\$47,465,710	5.91
Other	\$361,764	\$835,496	\$1,178,180	\$462,391	\$2,837,831	0.35

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	\$73,000,000	\$6,000,000	\$27,430,000	\$0	\$106,430,000	13.26
CMAQ	\$12,314,998	\$16,861,518	\$9,464,551	\$10,908,538	\$49,549,605	6.17
HIP	\$0	\$8,022,779	\$1,513,516	\$0	\$9,536,295	1.19
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.28
HSIP	\$12,561,100	\$5,500,000	\$1,312,500	\$875,000	\$20,248,600	2.52
HSIP-R	\$0	\$700,000	\$3,000,000	\$7,050	\$3,707,050	0.46
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	2.51
L-STBG	\$21,833,831	\$17,661,419	\$30,675,302	\$25,079,890	\$95,250,442	11.87
L-STBG-TA	\$0	\$250,000	\$2,321,240	\$0	\$2,571,240	0.32
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.16
NHPP	\$76,422,500	\$38,439,722	\$231,700,000	\$21,744,000	\$368,306,222	45.89
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.12
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	4.39
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S-STBG	\$18,100,000	\$25,643,292	\$2,800,000	\$16,800,000	\$63,343,292	7.89
S-STBG-TA	\$0	\$890,565	\$0	\$5,628,490	\$6,519,055	0.81
Total	\$238,687,126	\$141,791,157	\$325,197,997	\$96,934,129	\$802,610,409	100.00
Federal	\$131,397,196	\$104,216,257	\$236,450,994	\$74,256,782	\$546,321,229	68.07
State	\$99,572,595	\$19,410,303	\$76,002,980	\$10,999,761	\$205,985,639	25.66
Local	\$7,355,571	\$17,329,101	\$11,565,843	\$11,215,195	\$47,465,710	5.91
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Other	\$361,764	\$835,496	\$1,178,180	\$462,391	\$2,837,831	0.35

NOTE: Financial Tables run on 3/1/22 and reflect:

FY 2020: ACNHPP: -\$1,000,000 (State: -\$1,000,000)

FY 2022: NHPP: +\$1,000,000 (Federal: +\$900,000 State: +\$100,000)