



City County Building, Suite 403 • 400 Main Street • Knoxville, Tennessee 37902
(865) 215-2500 • www.knoxtrans.org

August 8, 2018

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

SUBJECT: Clarification of Adjustment request dated July 19, 2018 to include Highway Infrastructure Program (HIP) funding and to adjust project 17-2014-058 (**Concord Road (SR-332) from north of Turkey Creek Rd. to Northshore Rd.**)

Dear TDOT,

The Knoxville Regional TPO requests concurrence by TDOT to adjust the FY 2017-2020 TIP concerning the following:

HIP Revenue Adjustment - The Highway Infrastructure Program (HIP) will be updated into Appendix E upon the STIP crosswalk approval of same by FHWA. The financial tables were updated to include the HIP funding code and \$2,479,974 of HIP funds. Old & amended funding tables are attached.

Adjustment 17-2014-058 (Concord Road (SR-332) from north of Turkey Creek Rd. to Northshore Rd.) - Adjust project by moving CN from FY 2017 to FY 2018 and adding \$1,983,979 federal Highway Infrastructure Program (HIP) funding to the project. The HIP federal funding program is a new addition to the TIP. With no change to the CN phase cost, this adjustment will reduce federal L-STBG funding on this project by \$1,983,979. There is no change to the state match total.

This adjustment has been incorporated into our FY 2017-2020 TIP. The financial tables and project page 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
Transportation Planner

KNOXVILLE REGIONAL TPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

ORIGINAL

Table 1. Summary of Programmed Revenues

Funding Source	FY 2017	FY 2018	FY 2019	FY 2020	Total	Share (%)
ACPHSIP	\$450,000	\$1,110,000	\$0	\$0	\$1,560,000	0.21
CMAQ	\$19,388,946	\$1,264,269	\$8,075,000	\$169,000	\$28,897,215	3.98
EN	\$0	\$326,000	\$0	\$0	\$326,000	0.04
HPP	\$5,067,350	\$1,000,000	\$9,090,162	\$0	\$15,157,512	2.09
HSIP	\$4,585,888	\$10,592,360	\$3,467,360	\$3,467,360	\$22,112,968	3.05
LIC	\$602,500	\$0	\$0	\$0	\$602,500	0.08
LOCAL	\$36,500,000	\$8,165,000	\$155,000	\$0	\$44,820,000	6.18
L-STBG	\$52,750,305	\$16,894,277	\$12,873,672	\$12,075,586	\$94,593,840	13.03
L-STBG-TA	\$2,695,090	\$2,276,724	\$0	\$997,500	\$5,969,314	0.82
NHPP	\$182,596,884	\$139,790,693	\$6,676,577	\$43,976,577	\$373,040,731	51.40
PHSIP	\$3,101,500	\$6,636,500	\$601,500	\$601,500	\$10,941,000	1.51
RNHPP	\$11,566,043	\$4,236,062	\$0	\$0	\$15,802,105	2.18
RPHSIP	\$1,200,000	\$3,324,800	\$0	\$0	\$4,524,800	0.62
SECTION 5307	\$16,940,427	\$8,592,575	\$8,592,575	\$8,592,575	\$42,718,152	5.89
SECTION 5310	\$2,127,004	\$805,389	\$805,389	\$805,389	\$4,543,171	0.63
SECTION 5339	\$1,514,698	\$5,262,616	\$762,616	\$762,616	\$8,302,546	1.14
S-STBG	\$24,696,196	\$15,599,521	\$3,649,521	\$3,399,521	\$47,344,759	6.52
S-STBG-TA	\$3,282,876	\$76,552	\$0	\$0	\$3,359,428	0.46
STA	\$762,500	\$359,770	\$0	\$0	\$1,122,270	0.15
Total	\$369,828,207	\$226,313,108	\$54,749,372	\$74,847,624	\$725,738,311	100.00
Federal	\$266,802,346	\$175,658,295	\$44,984,623	\$59,606,026	\$547,051,290	75.38
State	\$48,873,550	\$38,333,607	\$5,674,500	\$12,224,468	\$105,106,125	14.48
Local	\$54,152,311	\$12,321,206	\$4,090,249	\$3,017,130	\$73,580,896	10.14
Other	\$0	\$0	\$0	\$0	\$0	0.00

ADJUSTED

Table 1. Summary of Programmed Revenues

Funding Source	FY 2017	FY 2018	FY 2019	FY 2020	Total	Share (%)
ACPHSIP	\$450,000	\$1,110,000	\$0	\$0	\$1,560,000	0.21
CMAQ	\$19,388,946	\$1,264,269	\$8,075,000	\$169,000	\$28,897,215	3.98
EN	\$0	\$326,000	\$0	\$0	\$326,000	0.04
HIP	\$0	\$2,479,974	\$0	\$0	\$2,479,974	0.34
HPP	\$5,067,350	\$1,000,000	\$9,090,162	\$0	\$15,157,512	2.09
HSIP	\$4,585,888	\$10,592,360	\$3,467,360	\$3,467,360	\$22,112,968	3.05
LIC	\$602,500	\$0	\$0	\$0	\$602,500	0.08
LOCAL	\$36,500,000	\$8,165,000	\$155,000	\$0	\$44,820,000	6.18
L-STBG	\$44,242,165	\$22,922,443	\$12,873,672	\$12,075,586	\$92,113,866	12.69
L-STBG-TA	\$2,695,090	\$2,276,724	\$0	\$997,500	\$5,969,314	0.82
NHPP	\$182,596,884	\$139,790,693	\$6,676,577	\$43,976,577	\$373,040,731	51.40
PHSIP	\$3,101,500	\$6,636,500	\$601,500	\$601,500	\$10,941,000	1.51
RNHPP	\$11,566,043	\$4,236,062	\$0	\$0	\$15,802,105	2.18
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SECTION 5307	\$16,940,427	\$8,592,575	\$8,592,575	\$8,592,575	\$42,718,152	5.89
SECTION 5310	\$2,127,004	\$805,389	\$805,389	\$805,389	\$4,543,171	0.63
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STA	\$762,500	\$359,770	\$0	\$0	\$1,122,270	0.15
Total	\$361,320,067	\$234,821,248	\$54,749,372	\$74,847,624	\$725,738,311	100.00
Federal	\$259,995,834	\$182,464,807	\$44,984,623	\$59,606,026	\$547,051,290	75.38
State	\$47,171,922	\$40,035,235	\$5,674,500	\$12,224,468	\$105,106,125	14.48
Local	\$54,152,311	\$12,321,206	\$4,090,249	\$3,017,130	\$73,580,896	10.14
Other	\$0	\$0	\$0	\$0	\$0	0.00

Category	Function of Activities	Allowable Work Types
Highway Infrastructure Program (HIP)	Provide flexible funding to address State and local transportation needs through the construction of highways, bridges, tunnels, including designated routes of the Appalachian development highway system and local access roads under Section 14501 of Title 40.	Construction of highways, bridges, tunnels, including designated routes of the Appalachian development highway system and local access roads under Section 14501 of Title 40.

Additional Information 08/08/2018: HIP funds eligibility crosswalk. Highway Infrastructure Program (HIP) funds are being adjusted into the TIP. This money has been made available through Public Law 114-94. The crosswalk for this category of funding is above, along with the before and after fiscal constraint reports. Although the crosswalk will be placed in Appendix E subsequent to the equivalent STIP adjustment approval by FHWA, it is not labeled as a grouping because it will not be utilized as such.

Knoxville Regional Transportation Planning Organization

TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

ORIGINAL

TIP No.	17-2014-058	Revision No.	1	Mobility Plan No.	09-632
TDOT PIN	107777.00	STIP No.			
Project Name	Concord Rd.				
Lead Agency	TDOT				
Total Project Cost	\$14,708,140				

Project Description	Widen 2-lanes to 4-lanes including pedestrian and bicycle improvements including a southbound right turn lane at Turkey Creek Rd.				
Termini/Intersection	Concord Rd (SR-332) from north of Turkey Creek Rd. to Northshore Dr.				
Counties	Knox				
City/Agency	Town of Farragut				
Length	0.93	(miles)	Conformity Status	Non-Exempt	

Additional Details	\$6,084,000 federal L-STP funds previously obligated for this project.				
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Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2017	CON	L-STBG	\$8,508,140	\$6,806,512	\$1,701,628	\$0	\$0
Total			\$8,508,140	\$6,806,512	\$1,701,628	\$0	\$0

Revision Date	5/22/2017				
Revision Details	Update termini, length, and map to include the addition of the southbound right turn lane. The revised termini are "Concord Rd (SR-332) from north of Turkey Creek Rd. to Northshore Dr." and revised length is 0.93 miles. The ROW funds have been obligated.				
Previous TIP No.	2008-015, 2011-021, 2014-058				



Knoxville Regional Transportation Planning Organization

TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

ADJUSTED

TIP No.	17-2014-058	Revision No.	2	Mobility Plan No.	09-632	
TDOT PIN	107777.00	STIP No.				
Project Name	Concord Rd.					
Lead Agency	TDOT					
Total Project Cost	\$14,708,140					

Project Description	Widen 2-lanes to 4-lanes including pedestrian and bicycle improvements including a southbound right turn lane at Turkey Creek Rd.				
Termini/Intersection	Concord Rd (SR-332) from north of Turkey Creek Rd. to Northshore Dr.				
Counties	Knox				
City/Agency	Town of Farragut				
Length	0.93	(miles)	Conformity Status	Non-Exempt	

Additional Details	\$6,084,000 federal L-STP funds previously obligated for this project. Program Code for HIP program funds is Z005.				
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Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2018	CON	HIP	\$2,479,974	\$1,983,979	\$495,995	\$0	\$0
2018	CON	L-STBG	\$6,028,166	\$4,822,533	\$1,205,633	\$0	\$0
Total			\$8,508,140	\$6,806,512	\$1,701,628	\$0	\$0

Revision Date	7/19/2018
Revision Details	Adjust project by moving CN from FY 2017 to FY 2018 and adding \$1,983,979 federal Highway Infrastructure Program (HIP) funding to the project. The HIP federal funding program (HIP Z005) is a new addition to the TIP. With no change to the CN phase cost, this adjustment will reduce federal L-STBG funding on this project by \$1,983,979. There is no change to the state match total.
Previous TIP No.	2008-015, 2011-021, 2014-058



KNOXVILLE REGIONAL TPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

ORIGINAL

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HPP	\$5,067,350	\$1,000,000	\$9,090,162	\$0	\$15,157,512	2.09
HSIP	\$4,585,888	\$10,592,360	\$3,467,360	\$3,467,360	\$22,112,968	3.05
LIC	\$602,500	\$0	\$0	\$0	\$602,500	0.08
LOCAL	\$36,500,000	\$8,165,000	\$155,000	\$0	\$44,820,000	6.18
L-STBG	\$52,750,305	\$16,894,277	\$12,873,672	\$12,075,586	\$94,593,840	13.03
L-STBG-TA	\$2,695,090	\$2,276,724	\$0	\$997,500	\$5,969,314	0.82
NHPP	\$182,596,884	\$139,790,693	\$6,676,577	\$43,976,577	\$373,040,731	51.40
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SECTION 5307	\$16,940,427	\$8,592,575	\$8,592,575	\$8,592,575	\$42,718,152	5.89
SECTION 5310	\$2,127,004	\$805,389	\$805,389	\$805,389	\$4,543,171	0.63
SECTION 5339	\$1,514,698	\$5,262,616	\$762,616	\$762,616	\$8,302,546	1.14
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STA	\$762,500	\$359,770	\$0	\$0	\$1,122,270	0.15
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Table 2. Summary of Programmed Expenditures

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KNOXVILLE REGIONAL TPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

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Local	\$54,152,311	\$12,321,206	\$4,090,249	\$3,017,130	\$73,580,896	10.14
Other	\$0	\$0	\$0	\$0	\$0	0.00

NOTE: Financial tables run on 07/19/2018 and reflect:

FY 2017 - L-STBG: -\$6,806,512 State: -\$1,701,628

FY 2018 - L-STBG: +\$4,822,533 HIP: +\$1,983,979 State: +\$1,701,628