



tpo

KNOXVILLE REGIONAL

May 19, 2022

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

SUBJECT: Administrative Modification to project 20-2014-069 (Alcoa Highway (SR-115/US-129) from Woodson Dr. to Cherokee Trail 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 20-2014-069 – Alcoa Highway (SR-115/US-129) from Woodson Dr. to Cherokee Trail interchange - Modify project to move construction phase from FY 2022 to FY 2023. Construction costs in FY 2023 total \$102,000,000 (\$81,600,000 federal NHPP/\$20,400,000 state). No funds are added to the TIP with this modification and the total project cost remains \$117,704,000.

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.	20-2014-069	Revision No.	2	Mobility Plan No.	09-653
TDOT PIN	100241.03	STIP No.	2047085		
Project Name	Alcoa Hwy. (SR-115 / US-129)				
Lead Agency	TDOT				
Total Project Cost	\$117,704,000				

Project Description	Widen 4-lane to 6-lane including pedestrian and bicycle facilities.				
Termini/Intersection	From Woodson Dr. to Cherokee Trail interchange (IA)				
Counties	Knox				
City/Agency	City of Knoxville				
Length	1.6	(miles)	Conformity Status	Non-Exempt	

Additional Details

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2022	CON	NHPP	\$102,000,000	\$81,600,000	\$20,400,000	\$0	\$0
Total			\$102,000,000	\$81,600,000	\$20,400,000	\$0	\$0

Revision Date	9/22/2021
Revision Details	Amend project to move construction phase from FY 2021 to FY 2022 and increase construction cost estimate. Construction costs in FY 2022 total \$102,000,000 (\$81,600,000 federal NHPP/\$20,400,000 state). This amendment adds \$29,200,000 (\$23,360,000 federal NHPP/\$5,840,000 state) to the project and TIP. The total project cost is increased to \$117,704,000.
Previous TIP No.	2011-002, 2014-069, 17-2014-069



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

MODIFIED

TIP No.	20-2014-069	Revision No.	3	Mobility Plan No.	09-653
TDOT PIN	100241.03	STIP No.	2047085		
Project Name	Alcoa Hwy. (SR-115 / US-129)				
Lead Agency	TDOT				
Total Project Cost	\$117,704,000				

Project Description	Widen 4-lane to 6-lane including pedestrian and bicycle facilities.				
Termini/Intersection	From Woodson Dr. to Cherokee Trail interchange (IA)				
Counties	Knox				
City/Agency	City of Knoxville				
Length	1.6	(miles)	Conformity Status	Non-Exempt	

Additional Details

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2023	CON	NHPP	\$102,000,000	\$81,600,000	\$20,400,000	\$0	\$0
Total			\$102,000,000	\$81,600,000	\$20,400,000	\$0	\$0

Revision Date	5/19/2022
Revision Details	Modify project to move construction phase from FY 2022 to FY 2023. Construction costs in FY 2023 total \$102,000,000 (\$81,600,000 federal NHPP/\$20,400,000 state). No funds are added to the TIP with this modification and the total project cost remains \$117,704,000.
Previous TIP No.	2011-002, 2014-069, 17-2014-069



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	12.69
CMAQ	\$9,914,998	\$17,169,017	\$9,664,551	\$12,801,039	\$49,549,605	5.91
HIP	\$0	\$8,022,779	\$1,513,516	\$1,539,845	\$11,076,140	1.32
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.22
HSIP	\$12,561,100	\$5,500,000	\$14,000,000	\$875,000	\$32,936,100	3.93
HSIP-R	\$0	\$700,000	\$3,000,000	\$7,050	\$3,707,050	0.44
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	2.40
L-STBG	\$21,483,831	\$10,190,574	\$37,925,302	\$30,691,680	\$100,291,387	11.96
L-STBG-TA	\$0	\$250,000	\$2,653,026	\$0	\$2,903,026	0.35
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.15
NHPP	\$76,422,500	\$38,439,722	\$247,700,000	\$21,744,000	\$384,306,222	45.82
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.11
PRIVATE	\$0	\$242,022	\$1,286,616	\$0	\$1,528,638	0.18
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.11
SECTION 5307	\$8,919,689	\$8,980,763	\$8,666,341	\$8,666,341	\$35,233,134	4.20
SECTION 5310	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.41
SECTION 5339	\$974,664	\$895,630	\$931,120	\$931,120	\$3,732,534	0.44
S-STBG	\$18,100,000	\$18,947,229	\$2,800,000	\$23,496,063	\$63,343,292	7.55
S-STBG-TA	\$0	\$890,565	\$0	\$5,628,490	\$6,519,055	0.78
Total	\$235,937,126	\$127,931,748	\$362,238,110	\$112,674,328	\$838,781,312	100.00
Federal	\$128,717,196	\$93,190,230	\$266,935,173	\$87,227,441	\$576,070,040	68.68
State	\$99,572,595	\$19,410,303	\$80,471,730	\$10,999,761	\$210,454,389	25.09
Local	\$7,285,571	\$14,495,719	\$13,082,200	\$13,984,735	\$48,848,225	5.82
Other	\$361,764	\$835,496	\$1,749,007	\$462,391	\$3,408,658	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	12.69
CMAQ	\$9,914,998	\$17,169,017	\$9,664,551	\$12,801,039	\$49,549,605	5.91
HIP	\$0	\$8,022,779	\$1,513,516	\$1,539,845	\$11,076,140	1.32
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.22
HSIP	\$12,561,100	\$5,500,000	\$14,000,000	\$875,000	\$32,936,100	3.93
HSIP-R	\$0	\$700,000	\$3,000,000	\$7,050	\$3,707,050	0.44
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	2.40
L-STBG	\$21,483,831	\$10,190,574	\$37,925,302	\$30,691,680	\$100,291,387	11.96
L-STBG-TA	\$0	\$250,000	\$2,653,026	\$0	\$2,903,026	0.35
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.15
NHPP	\$76,422,500	\$38,439,722	\$247,700,000	\$21,744,000	\$384,306,222	45.82
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.11
PRIVATE	\$0	\$242,022	\$1,286,616	\$0	\$1,528,638	0.18
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.11
SECTION 5307	\$8,919,689	\$8,980,763	\$8,666,341	\$8,666,341	\$35,233,134	4.20
SECTION 5310	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.41
SECTION 5339	\$974,664	\$895,630	\$931,120	\$931,120	\$3,732,534	0.44
S-STBG	\$18,100,000	\$18,947,229	\$2,800,000	\$23,496,063	\$63,343,292	7.55
S-STBG-TA	\$0	\$890,565	\$0	\$5,628,490	\$6,519,055	0.78
Total	\$235,937,126	\$127,931,748	\$362,238,110	\$112,674,328	\$838,781,312	100.00
Federal	\$128,717,196	\$93,190,230	\$266,935,173	\$87,227,441	\$576,070,040	68.68
State	\$99,572,595	\$19,410,303	\$80,471,730	\$10,999,761	\$210,454,389	25.09
Local	\$7,285,571	\$14,495,719	\$13,082,200	\$13,984,735	\$48,848,225	5.82
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KNOXVILLE REGIONAL TPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

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L-STBG-TA	\$0	\$250,000	\$2,653,026	\$0	\$2,903,026	0.35
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.15
NHPP	\$76,422,500	\$38,439,722	\$145,700,000	\$123,744,000	\$384,306,222	45.82
PHSIP	\$41,625	\$850,000	\$20,813	\$13,875	\$926,313	0.11
PRIVATE	\$0	\$242,022	\$1,286,616	\$0	\$1,528,638	0.18
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.11
SECTION 5307	\$8,919,689	\$8,980,763	\$8,666,341	\$8,666,341	\$35,233,134	4.20
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Other	\$361,764	\$835,496	\$1,749,007	\$462,391	\$3,408,658	0.41

NOTE: Financial Tables run on 5/19/22 and reflect:

FY 2022: NHPP: -\$102,000,000 (Federal: -\$81,600,000 State: -\$20,400,000)

FY 2023: NHPP: +\$102,000,000 (Federal: +\$81,600,000 State: +\$20,400,000)

Additional Note: Pending July Amendment is included in original financial table that represent additional changes vs. modified financial table from pending TIP Modification #104