



April 14, 2023

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

SUBJECT: Administrative Modification to project 20-2020-012 – SR-115 (US-129) (Relocated Alcoa Highway) from proposed interchange at Tyson Blvd. to existing SR-115 at South Singleton Station Rd.

Dear TDOT,

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

**Administrative Modification 20-2020-012 – SR-115 (US-129) (Relocated Alcoa Highway) from proposed interchange at Tyson Blvd. to existing SR-115 at South Singleton Station Rd.** - Modify project to revise the schedule and increase the construction phase for this non-exempt project. The construction phase is rescheduled from FY 2022 to FY 2023 and increased from \$111,700,000 to \$145,210,000. This modification adds \$33,510,000 (\$26,808,000 federal NHPP/\$6,702,000 state) to the project and TIP. The total project cost is increased to \$150,510,000.

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,

A handwritten signature in blue ink that reads "C. Luebke".

Craig Luebke, AICP  
Senior Transportation Planner

# Knoxville Regional Transportation Planning Organization

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

ORIGINAL

TIP No.	20-2020-012	Revision No.	1	Mobility Plan No.	09-257	
TDOT PIN	101651.04	STIP No.	2005023			
Project Name	SR-115 (US-129) (Relocated Alcoa Highway)					
Lead Agency	TDOT					
Total Project Cost	\$117,000,000					

Project Description	Stage construction including grade, drain, base, pave, signal, lighting, ITS, greenway, retaining wall, natural stream design, and bridge, from S. of proposed Wright Rd. interchange to N. of proposed SR-162 (Pellissippi Pkwy.) interchange, providing local connectivity for existing routes and destinations.				
Termini/Intersection	(Relocated Alcoa Hwy.) from proposed interchange at Tyson Blvd. to existing SR-115 at South Singleton Station Rd. Stage 1 (IA)				
Counties	Blount				
City/Agency					
Length	4.9	(miles)	Conformity Status	Non-Exempt	

Additional Details

**Programmed Funds**

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2022	CON	NHPP	\$111,700,000	\$89,360,000	\$22,340,000	\$0	\$0
Total			\$111,700,000	\$89,360,000	\$22,340,000	\$0	\$0

Revision Date	4/27/2022
Revision Details	Amend project to update the construction cost estimate for this non-exempt project. CN phase costs in FY 2022 total \$111,700,000 (\$89,360,000 federal NHPP/\$22,340,000 state). This amendment adds \$31,700,000 (\$25,360,000 federal NHPP/\$6,340,000 state) to the project and TIP. The total project cost is increased to \$111,700,000.
Previous TIP No.	<input style="width: 500px; height: 15px;" type="text"/>



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

MODIFIED

TIP No.	20-2020-012	Revision No.	2	Mobility Plan No.	09-257
TDOT PIN	101651.04	STIP No.	2005023		
Project Name	SR-115 (US-129) (Relocated Alcoa Highway)				
Lead Agency	TDOT				
Total Project Cost	\$150,510,000				

Project Description	Stage construction including grade, drain, base, pave, signal, lighting, ITS, greenway, retaining wall, natural stream design, and bridge, from S. of proposed Wright Rd. interchange to N. of proposed SR-162 (Pellissippi Pkwy.) interchange, providing local connectivity for existing routes and destinations.				
Termini/Intersection	(Relocated Alcoa Hwy.) from proposed interchange at Tyson Blvd. to existing SR-115 at South Singleton Station Rd. Stage 1 (IA)				
Counties	Blount				
City/Agency					
Length	4.9	(miles)	Conformity Status	Non-Exempt	

Additional Details

**Programmed Funds**

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2023	CON	NHPP	\$145,210,000	\$116,168,000	\$29,042,000	\$0	\$0
Total			\$145,210,000	\$116,168,000	\$29,042,000	\$0	\$0

Revision Date	4/14/2023
Revision Details	Modify project to revise the schedule and increase the construction phase for this non-exempt project. The construction phase is rescheduled from FY 2022 to FY 2023 and increased from \$111,700,000 to \$145,210,000. This modification adds \$33,510,000 (\$26,808,000 federal NHPP/\$6,702,000 state) to the project and TIP. The total project cost is increased to \$150,510,000.
Previous TIP No.	<input style="width: 100%;" type="text"/>



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	11.92
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	6.13
HIP	\$0	\$7,484,961	\$2,051,334	\$1,539,845	\$11,076,140	1.24
HPP	\$9,700,000	\$244,346	\$0	\$305,526	\$10,249,872	1.15
HSIP	\$12,561,100	\$5,500,000	\$14,000,000	\$875,000	\$32,936,100	3.69
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	2.30
L-STBG	\$16,131,155	\$10,090,574	\$31,993,929	\$35,483,925	\$93,699,583	10.49
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	0.14
NHPP	\$76,422,500	\$38,439,722	\$144,200,000	\$182,524,000	\$441,586,222	49.44
PHSIP	\$41,625	\$850,000	\$300,000	\$13,875	\$1,205,500	0.13
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	4.27
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	1.27
S-STBG	\$18,100,000	\$18,947,229	\$2,800,000	\$8,796,063	\$48,643,292	5.45
S-STBG-TA	\$0	\$0	\$0	\$7,219,055	\$7,219,055	0.81
<b>Total</b>	<b>\$230,034,578</b>	<b>\$126,499,981</b>	<b>\$268,173,025</b>	<b>\$268,380,614</b>	<b>\$893,088,198</b>	<b>100.00</b>
Federal	\$123,885,184	\$92,064,140	\$191,069,002	\$213,585,870	\$620,604,196	69.49
State	\$99,572,595	\$19,410,303	\$61,510,346	\$38,988,556	\$219,481,800	24.58
Local	\$6,215,035	\$14,190,042	\$13,604,183	\$15,343,797	\$49,353,057	5.53
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	11.92
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	6.13
HIP	\$0	\$7,484,961	\$2,051,334	\$1,539,845	\$11,076,140	1.24
HPP	\$9,700,000	\$244,346	\$0	\$305,526	\$10,249,872	1.15
HSIP	\$12,561,100	\$5,500,000	\$14,000,000	\$875,000	\$32,936,100	3.69
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	2.30
L-STBG	\$16,131,155	\$10,090,574	\$31,993,929	\$35,483,925	\$93,699,583	10.49
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	0.14
NHPP	\$76,422,500	\$38,439,722	\$144,200,000	\$182,524,000	\$441,586,222	49.44
PHSIP	\$41,625	\$850,000	\$300,000	\$13,875	\$1,205,500	0.13
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	4.27
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	1.27
S-STBG	\$18,100,000	\$18,947,229	\$2,800,000	\$8,796,063	\$48,643,292	5.45
S-STBG-TA	\$0	\$0	\$0	\$7,219,055	\$7,219,055	0.81
<b>Total</b>	<b>\$230,034,578</b>	<b>\$126,499,981</b>	<b>\$268,173,025</b>	<b>\$268,380,614</b>	<b>\$893,088,198</b>	<b>100.00</b>
Federal	\$123,885,184	\$92,064,140	\$191,069,002	\$213,585,870	\$620,604,196	69.49
State	\$99,572,595	\$19,410,303	\$61,510,346	\$38,988,556	\$219,481,800	24.58
Local	\$6,215,035	\$14,190,042	\$13,604,183	\$15,343,797	\$49,353,057	5.53
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	11.49
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	5.91
HIP	\$0	\$7,484,961	\$2,051,334	\$1,539,845	\$11,076,140	1.20
HPP	\$9,700,000	\$244,346	\$0	\$305,526	\$10,249,872	1.11
HSIP	\$12,561,100	\$5,500,000	\$14,000,000	\$875,000	\$32,936,100	3.55
HSIP-R	\$0	\$700,000	\$3,000,000	\$1,260,000	\$4,960,000	0.54
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	2.21
L-STBG	\$16,131,155	\$10,090,574	\$31,993,929	\$35,483,925	\$93,699,583	10.11
L-STBG-TA	\$0	\$250,000	\$2,653,026	\$0	\$2,903,026	0.31
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.14
NHPP	\$76,422,500	\$38,439,722	\$32,500,000	\$327,734,000	\$475,096,222	51.27
PHSIP	\$41,625	\$850,000	\$300,000	\$13,875	\$1,205,500	0.13
PRIVATE	\$0	\$242,022	\$1,286,616	\$0	\$1,528,638	0.16
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.10
SECTION 5307	\$8,919,689	\$8,980,763	\$11,531,612	\$8,666,341	\$38,098,405	4.11
SECTION 5310	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.38
SECTION 5339	\$974,664	\$895,630	\$6,859,413	\$2,581,120	\$11,310,827	1.22
S-STBG	\$18,100,000	\$18,947,229	\$2,800,000	\$8,796,063	\$48,643,292	5.25
S-STBG-TA	\$0	\$0	\$0	\$7,219,055	\$7,219,055	0.78
<b>Total</b>	<b>\$230,034,578</b>	<b>\$126,499,981</b>	<b>\$156,473,025</b>	<b>\$413,590,614</b>	<b>\$926,598,198</b>	<b>100.00</b>
Federal	\$123,885,184	\$92,064,140	\$101,709,002	\$329,753,870	\$647,412,196	69.87
State	\$99,572,595	\$19,410,303	\$39,170,346	\$68,030,556	\$226,183,800	24.41
Local	\$6,215,035	\$14,190,042	\$13,604,183	\$15,343,797	\$49,353,057	5.33
Other	\$361,764	\$835,496	\$1,989,494	\$462,391	\$3,649,145	0.39

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	11.49
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	5.91
HIP	\$0	\$7,484,961	\$2,051,334	\$1,539,845	\$11,076,140	1.20
HPP	\$9,700,000	\$244,346	\$0	\$305,526	\$10,249,872	1.11
HSIP	\$12,561,100	\$5,500,000	\$14,000,000	\$875,000	\$32,936,100	3.55
HSIP-R	\$0	\$700,000	\$3,000,000	\$1,260,000	\$4,960,000	0.54
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	2.21
L-STBG	\$16,131,155	\$10,090,574	\$31,993,929	\$35,483,925	\$93,699,583	10.11
L-STBG-TA	\$0	\$250,000	\$2,653,026	\$0	\$2,903,026	0.31
MMAG	\$0	\$0	\$1,285,000	\$0	\$1,285,000	0.14
NHPP	\$76,422,500	\$38,439,722	\$32,500,000	\$327,734,000	\$475,096,222	51.27
PHSIP	\$41,625	\$850,000	\$300,000	\$13,875	\$1,205,500	0.13
PRIVATE	\$0	\$242,022	\$1,286,616	\$0	\$1,528,638	0.16
RHSIP	\$950,000	\$0	\$0	\$0	\$950,000	0.10
SECTION 5307	\$8,919,689	\$8,980,763	\$11,531,612	\$8,666,341	\$38,098,405	4.11
SECTION 5310	\$0	\$1,753,225	\$861,825	\$861,825	\$3,476,875	0.38
SECTION 5339	\$974,664	\$895,630	\$6,859,413	\$2,581,120	\$11,310,827	1.22
S-STBG	\$18,100,000	\$18,947,229	\$2,800,000	\$8,796,063	\$48,643,292	5.25
S-STBG-TA	\$0	\$0	\$0	\$7,219,055	\$7,219,055	0.78
<b>Total</b>	<b>\$230,034,578</b>	<b>\$126,499,981</b>	<b>\$156,473,025</b>	<b>\$413,590,614</b>	<b>\$926,598,198</b>	<b>100.00</b>
Federal	\$123,885,184	\$92,064,140	\$101,709,002	\$329,753,870	\$647,412,196	69.87
State	\$99,572,595	\$19,410,303	\$39,170,346	\$68,030,556	\$226,183,800	24.41
Local	\$6,215,035	\$14,190,042	\$13,604,183	\$15,343,797	\$49,353,057	5.33
Other	\$361,764	\$835,496	\$1,989,494	\$462,391	\$3,649,145	0.39

NOTE: Financial Tables run on 4/14/23 and reflect:

FY 2022: NHPP: -\$111,700,000 (Federal: -\$89,360,000 State: -\$22,340,000)

FY 2023: NHPP: +\$145,210,000 (Federal: \$116,168,000 State: \$29,042,000)