

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

TIP No.	20-2020-009	Revision No.	1	Mobility Plan No.	18-200
TDOT PIN	124133.01	STIP No.	2005030		
Project Name	SR-115/US-129				
Lead Agency	TDOT				
Total Project Cost	\$1,952,500				

Project Description	Smartway Geographic Expansion				
Termini/Intersection	ITS expansion from south of Topside Road to Cherokee Trail Interchange (IA) Priority 1				
Counties	Knox, Blount				
City/Agency					
Length	5.55	(miles)	Conformity Status	Exempt	

Additional Details

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	PE-D	NHPP	\$52,500	\$42,000	\$10,500	\$0	\$0
2021	CON	NHPP	\$1,900,000	\$1,520,000	\$380,000	\$0	\$0
Total			\$1,952,500	\$1,562,000	\$390,500	\$0	\$0

Revision Date

Revision Details

Previous TIP No.



PNO:
ESTIP
LEAD AGENCY

PIN:
TIP #:
TOTAL PROJECT COST

ROUTE
COUNTY

TERMINI **LENGTH (mi.)**

ITS EXPANSION FROM SOUTH OF TOPSIDE ROAD TO CHEROKEE TRAIL INTERCHANGE (IA) PRIORITY 1

PROJECT DESCRIPTION

SMARTWAY GEOGRAPHIC EXPANSION

REMARK

FY	PNO	PHASE	FDCODE	TOTDOLLARS	FED\$	STA\$	LOC\$
2020	2005030	PE-D	NHPP	52,500	42,000	10,500	
2023	2005030	CONST	NHPP	1,900,000	1,520,000	380,000	



Knoxville Regional Transportation Planning Organization

TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

ORIGINAL

TIP No.	20-2020-009	Revision No.	1	Mobility Plan No.	18-200
TDOT PIN	124133.01	STIP No.	2005030		
Project Name	SR-115/US-129				
Lead Agency	TDOT				
Total Project Cost	\$1,952,500				

Project Description	Smartway Geographic Expansion				
Termini/Intersection	ITS expansion from south of Topside Road to Cherokee Trail Interchange (IA) Priority 1				
Counties	Knox, Blount				
City/Agency					
Length	5.55	(miles)	Conformity Status	Exempt	

Additional Details

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	PE-D	NHPP	\$52,500	\$42,000	\$10,500	\$0	\$0
2021	CON	NHPP	\$1,900,000	\$1,520,000	\$380,000	\$0	\$0
Total			\$1,952,500	\$1,562,000	\$390,500	\$0	\$0

Revision Date

Revision Details

Previous TIP No.



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

MODIFIED

TIP No.	20-2020-009	Revision No.	2	Mobility Plan No.	18-200
TDOT PIN	124133.01	STIP No.	2005030		
Project Name	SR-115/US-129				
Lead Agency	TDOT				
Total Project Cost	\$1,952,500				

Project Description	Smartway Geographic Expansion				
Termini/Intersection	ITS expansion from south of Topside Road to Cherokee Trail Interchange (IA) Priority 1				
Counties	Knox, Blount				
City/Agency					
Length	5.55	(miles)	Conformity Status	Exempt	

Additional Details

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	PE-D	NHPP	\$52,500	\$42,000	\$10,500	\$0	\$0
2023	CON	NHPP	\$1,900,000	\$1,520,000	\$380,000	\$0	\$0
Total			\$1,952,500	\$1,562,000	\$390,500	\$0	\$0

Revision Date	8/17/2020
Revision Details	Modifiy project to move CON from FY 2021 to FY 2023 for budget purposes. This modification makes no changes to funding or total project cost.
Previous TIP No.	<input style="width: 500px; height: 15px;" type="text"/>



Table 1. Summary of Programmed Revenues

Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	Total	Share (%)
ACNHPP	\$74,000,000	\$0	\$0	\$0	\$74,000,000	12.16
CMAQ	\$29,630,809	\$5,602,926	\$6,157,250	\$96,100	\$41,487,085	6.82
HIP	\$3,494,244	\$0	\$0	\$0	\$3,494,244	0.57
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.68
HSIP	\$7,866,100	\$2,187,500	\$1,312,500	\$875,000	\$12,241,100	2.01
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.03
LOCAL	\$3,155,000	\$8,000,000	\$0	\$0	\$11,155,000	1.83
L-STBG	\$43,053,453	\$17,304,637	\$24,090,138	\$17,005,685	\$101,453,913	16.67
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.57
NHPP	\$78,822,500	\$80,057,500	\$77,360,000	\$19,844,000	\$256,084,000	42.08
PHSIP	\$41,625	\$34,688	\$20,813	\$13,875	\$111,001	0.02
RHSIP	\$950,000	\$32,900	\$14,100	\$7,050	\$1,004,050	0.16
SECTION 5307	\$8,919,689	\$8,666,341	\$8,666,341	\$8,666,341	\$34,918,712	5.74
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.57
SECTION 5339	\$974,664	\$931,120	\$931,120	\$931,120	\$3,768,024	0.62
S-STBG	\$25,321,063	\$9,500,000	\$2,800,000	\$8,600,000	\$46,221,063	7.60
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.86
Total	\$287,512,802	\$134,320,002	\$124,836,587	\$61,851,794	\$608,521,185	100.00
Federal	\$173,188,055	\$101,504,174	\$100,521,939	\$48,855,068	\$424,069,236	69.69
State	\$99,933,222	\$19,042,733	\$16,573,816	\$8,274,161	\$143,823,932	23.63
Local	\$13,928,370	\$13,310,704	\$7,278,441	\$4,260,174	\$38,777,689	6.37
Other	\$463,155	\$462,391	\$462,391	\$462,391	\$1,850,328	0.30

Table 2. Summary of Programmed Expenditures

Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	Total	Share (%)
ACNHPP	\$74,000,000	\$0	\$0	\$0	\$74,000,000	12.16
CMAQ	\$29,630,809	\$5,602,926	\$6,157,250	\$96,100	\$41,487,085	6.82
HIP	\$3,494,244	\$0	\$0	\$0	\$3,494,244	0.57
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.68
HSIP	\$7,866,100	\$2,187,500	\$1,312,500	\$875,000	\$12,241,100	2.01
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.03
LOCAL	\$3,155,000	\$8,000,000	\$0	\$0	\$11,155,000	1.83
L-STBG	\$43,053,453	\$17,304,637	\$24,090,138	\$17,005,685	\$101,453,913	16.67
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.57
NHPP	\$78,822,500	\$80,057,500	\$77,360,000	\$19,844,000	\$256,084,000	42.08
PHSIP	\$41,625	\$34,688	\$20,813	\$13,875	\$111,001	0.02
RHSIP	\$950,000	\$32,900	\$14,100	\$7,050	\$1,004,050	0.16
SECTION 5307	\$8,919,689	\$8,666,341	\$8,666,341	\$8,666,341	\$34,918,712	5.74
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.57
SECTION 5339	\$974,664	\$931,120	\$931,120	\$931,120	\$3,768,024	0.62
S-STBG	\$25,321,063	\$9,500,000	\$2,800,000	\$8,600,000	\$46,221,063	7.60
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.86
Total	\$287,512,802	\$134,320,002	\$124,836,587	\$61,851,794	\$608,521,185	100.00
Federal	\$173,188,055	\$101,504,174	\$100,521,939	\$48,855,068	\$424,069,236	69.69
State	\$99,933,222	\$19,042,733	\$16,573,816	\$8,274,161	\$143,823,932	23.63
Local	\$13,928,370	\$13,310,704	\$7,278,441	\$4,260,174	\$38,777,689	6.37
Other	\$463,155	\$462,391	\$462,391	\$462,391	\$1,850,328	0.30

Table 1. Summary of Programmed Revenues

Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	Total	Share (%)
ACNHPP	\$74,000,000	\$0	\$0	\$0	\$74,000,000	12.16
CMAQ	\$29,630,809	\$5,602,926	\$6,157,250	\$96,100	\$41,487,085	6.82
HIP	\$3,494,244	\$0	\$0	\$0	\$3,494,244	0.57
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.68
HSIP	\$7,866,100	\$2,187,500	\$1,312,500	\$875,000	\$12,241,100	2.01
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.03
LOCAL	\$3,155,000	\$8,000,000	\$0	\$0	\$11,155,000	1.83
L-STBG	\$43,053,453	\$17,304,637	\$24,090,138	\$17,005,685	\$101,453,913	16.67
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.57
NHPP	\$78,822,500	\$78,157,500	\$77,360,000	\$21,744,000	\$256,084,000	42.08
PHSIP	\$41,625	\$34,688	\$20,813	\$13,875	\$111,001	0.02
RHSIP	\$950,000	\$32,900	\$14,100	\$7,050	\$1,004,050	0.16
SECTION 5307	\$8,919,689	\$8,666,341	\$8,666,341	\$8,666,341	\$34,918,712	5.74
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.57
SECTION 5339	\$974,664	\$931,120	\$931,120	\$931,120	\$3,768,024	0.62
S-STBG	\$25,321,063	\$9,500,000	\$2,800,000	\$8,600,000	\$46,221,063	7.60
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.86
Total	\$287,512,802	\$132,420,002	\$124,836,587	\$63,751,794	\$608,521,185	100.00
Federal	\$173,188,055	\$99,984,174	\$100,521,939	\$50,375,068	\$424,069,236	69.69
State	\$99,933,222	\$18,662,733	\$16,573,816	\$8,654,161	\$143,823,932	23.63
Local	\$13,928,370	\$13,310,704	\$7,278,441	\$4,260,174	\$38,777,689	6.37
Other	\$463,155	\$462,391	\$462,391	\$462,391	\$1,850,328	0.30

Table 2. Summary of Programmed Expenditures

Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	Total	Share (%)
ACNHPP	\$74,000,000	\$0	\$0	\$0	\$74,000,000	12.16
CMAQ	\$29,630,809	\$5,602,926	\$6,157,250	\$96,100	\$41,487,085	6.82
HIP	\$3,494,244	\$0	\$0	\$0	\$3,494,244	0.57
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.68
HSIP	\$7,866,100	\$2,187,500	\$1,312,500	\$875,000	\$12,241,100	2.01
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.03
LOCAL	\$3,155,000	\$8,000,000	\$0	\$0	\$11,155,000	1.83
L-STBG	\$43,053,453	\$17,304,637	\$24,090,138	\$17,005,685	\$101,453,913	16.67
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.57
NHPP	\$78,822,500	\$78,157,500	\$77,360,000	\$21,744,000	\$256,084,000	42.08
PHSIP	\$41,625	\$34,688	\$20,813	\$13,875	\$111,001	0.02
RHSIP	\$950,000	\$32,900	\$14,100	\$7,050	\$1,004,050	0.16
SECTION 5307	\$8,919,689	\$8,666,341	\$8,666,341	\$8,666,341	\$34,918,712	5.74
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.57
SECTION 5339	\$974,664	\$931,120	\$931,120	\$931,120	\$3,768,024	0.62
S-STBG	\$25,321,063	\$9,500,000	\$2,800,000	\$8,600,000	\$46,221,063	7.60
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.86
Total	\$287,512,802	\$132,420,002	\$124,836,587	\$63,751,794	\$608,521,185	100.00
Federal	\$173,188,055	\$99,984,174	\$100,521,939	\$50,375,068	\$424,069,236	69.69
State	\$99,933,222	\$18,662,733	\$16,573,816	\$8,654,161	\$143,823,932	23.63
Local	\$13,928,370	\$13,310,704	\$7,278,441	\$4,260,174	\$38,777,689	6.37
Other	\$463,155	\$462,391	\$462,391	\$462,391	\$1,850,328	0.30

NOTE: Financial Tables run on 8/17/20 and reflect:

FY 2021: NHPP: -\$1,900,000 (Federal: -\$1,520,000 State: -\$380,000)

FY 2023: NHPP: +\$1,900,000 (Federal: +\$1,520,000 State: +\$380,000)