

Knoxville Regional Transportation Planning Organization

TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

NEW

TIP No.	17-2017-056	Revision No.	0	Mobility Plan No.	09-692
TDOT PIN	124451.00	STIP No.	1747025		
Project Name	I-75				
Lead Agency	TDOT				
Total Project Cost	\$98,000,000				

Project Description	Widen from 4 to 6 lanes				
Termini/Intersection	From near SR-131 (Emory Road) to near SR-170 (Raccoon Valley Road)				
Counties	Knox				
City/Agency	Knox County, City of Knoxville				
Length	5.14	(miles)	Conformity Status	Non-Exempt	

Additional Details

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2019	PE-D	NHPP	\$7,000,000	\$6,300,000	\$700,000	\$0	\$0
2019	PE-N	NHPP	\$2,600,000	\$2,340,000	\$260,000	\$0	\$0
Total			\$9,600,000	\$8,640,000	\$960,000	\$0	\$0

Revision Date	10/24/2018
Revision Details	Amend the TIP by adding this project. The project programs \$9,600,000 (\$8,640,000 federal/\$960,000 state) NHPP funding in FY 2019
Previous TIP No.	<input style="width: 500px; height: 20px;" type="text"/>



Knoxville Regional Transportation Planning Organization TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

ORIGINAL

TIP No.	17-2014-069	Revision No.	2	Mobility Plan No.	09-653
TDOT PIN	100241.03	STIP No.	1747085		
Project Name	Alcoa Hwy. (SR-115 / US-129)				
Lead Agency	TDOT				
Total Project Cost	\$41,200,000				

Project Description	Widen 4-lane to 6-lane including pedestrian and bicycle facilities.				
Termini/Intersection	From Woodson Dr. to Cherokee Trail interchange				
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
2017	ROW	NHPP	\$7,885,000	\$6,308,000	\$1,577,000	\$0	\$0
2017	ROW	RNHPP	\$6,115,000	\$4,892,000	\$1,223,000	\$0	\$0
Total			\$14,000,000	\$11,200,000	\$2,800,000	\$0	\$0

Revision Date	<input style="width: 90%;" type="text"/>
Revision Details	Adjust project by reducing NHPP funds for FY 2017 by \$6,115,000 (\$4,892,000 federal/\$1,223,000 state) and adding \$6,115,000 (\$4,892,000 federal/\$1,223,000 state) of RNHPP funds to FY 2017 for the ROW phase. Updating the total project cost to \$41,200,000.
Previous TIP No.	2011-002, 2014-069



Knoxville Regional Transportation Planning Organization TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

AMENDED

TIP No.	17-2014-069	Revision No.	3	Mobility Plan No.	09-653
TDOT PIN	100241.03	STIP No.	1747085		
Project Name	Alcoa Hwy. (SR-115 / US-129)				
Lead Agency	TDOT				
Total Project Cost	\$84,004,375				

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
2017	ROW	NHPP	\$7,885,000	\$6,308,000	\$1,577,000	\$0	\$0
2017	ROW	RNHPP	\$6,115,000	\$4,892,000	\$1,223,000	\$0	\$0
2019	CON	NHPP	\$69,000,000	\$55,200,000	\$13,800,000	\$0	\$0
Total			\$83,000,000	\$66,400,000	\$16,600,000	\$0	\$0

Revision Date	10/24/2018
Revision Details	Amend project by adding construction phase totaling \$69,000,000 (\$55,200,000 federal/\$13,800,000 state) in NHPP funding in FY 2019. This amendment also adds "IA" (denoting Improve Act) to the project description and increases the total project cost from \$41,200,000 to \$84,004,375.
Previous TIP No.	2011-002, 2014-069



Knoxville Regional Transportation Planning Organization TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

NEW

TIP No.	17-2011-082	Revision No.	0	Mobility Plan No.	09-262
TDOT PIN	101725.02	STIP No.	1705060		
Project Name	Montvale Road (SR-336)				
Lead Agency	TDOT				
Total Project Cost	\$12,800,000				

Project Description	Widen existing roadway to 2 - 12 foot travel lanes with a 12 foot center turn lane including curb and gutter, sidewalk and a multiuse path.				
Termini/Intersection	(Montvale Road) Montvale Station Road to SR-73 (Lamar Alexander Parkway) (IA)				
Counties	Blount				
City/Agency	City of Maryville				
Length	0.6	(miles)	Conformity Status	Non-Exempt	

Additional Details

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2019	ROW	S-STBG	\$5,300,000	\$4,240,000	\$1,060,000	\$0	\$0
Total			\$5,300,000	\$4,240,000	\$1,060,000	\$0	\$0

Revision Date

Revision Details

Previous TIP No.



Knoxville Regional Transportation Planning Organization TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

NEW

TIP No.	17-2014-038	Revision No.	0	Mobility Plan No.	09-615
TDOT PIN	043090.00	STIP No.			
Project Name	Washington Pike				
Lead Agency	City of Knoxville				
Total Project Cost	\$15,146,000				

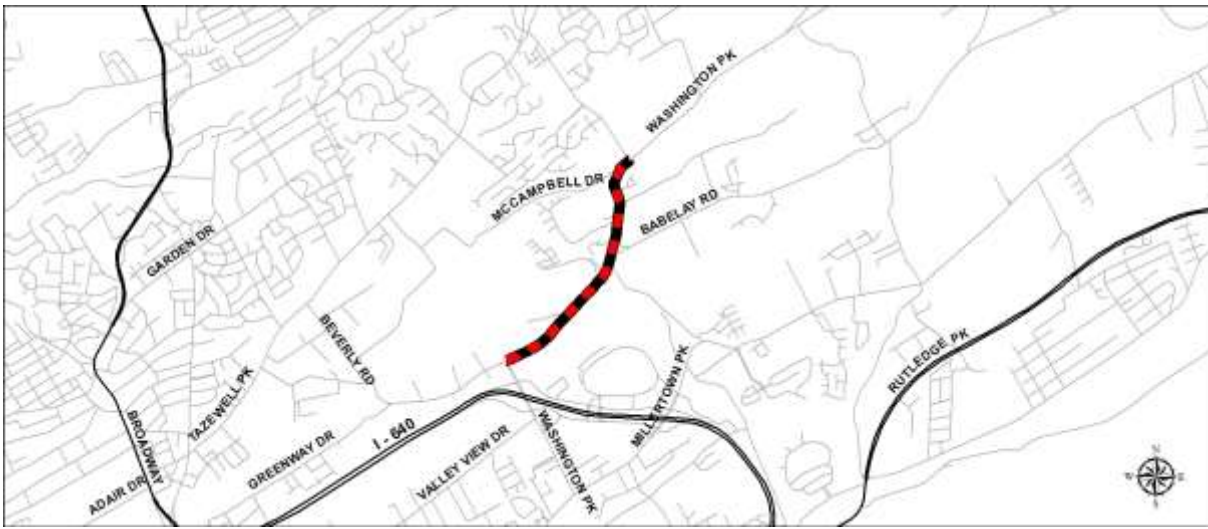
Project Description	Widen from 2-lanes to 4-lanes including pedestrian and bicycle facilities.				
Termini/Intersection	North of I-640 to Murphy Road				
Counties	Knox				
City/Agency	City of Knoxville				
Length	1.7	(miles)	Conformity Status	Non-Exempt	

Additional Details: \$604,480 Federal L-STP funds previously obligated for this project.

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2019	PE-D	L-STBG	\$300,000	\$240,000	\$0	\$60,000	\$0
Total			\$300,000	\$240,000	\$0	\$60,000	\$0

Revision Date	10/24/2018
Revision Details	Amend the project by adding it to the TIP for PE-D in FY 2019 (project was previously removed from the 2017-2020 TIP). This project widens Washington Pike from north of I-640 to Murphy Road. It is funded with \$300,000 L-STBG (\$240,000 federal/\$60,000 local).
Previous TIP No.	2006-022, 2008-053, 2014-038



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	\$27,564,000	\$4,957,400	\$53,174,615	6.99
EN	\$0	\$326,000	\$0	\$0	\$326,000	0.04
HIP	\$0	\$2,479,974	\$0	\$0	\$2,479,974	0.33
HPP	\$5,067,350	\$1,000,000	\$9,090,162	\$0	\$15,157,512	1.99
HSIP	\$4,585,888	\$11,592,360	\$3,467,360	\$3,467,360	\$23,112,968	3.04
LIC	\$602,500	\$0	\$0	\$0	\$602,500	0.08
LOCAL	\$36,500,000	\$8,165,000	\$155,000	\$0	\$44,820,000	5.90
L-STBG	\$44,242,165	\$23,038,693	\$12,873,672	\$12,075,586	\$92,230,116	12.13
L-STBG-TA	\$2,695,090	\$2,276,724	\$0	\$997,500	\$5,969,314	0.79
NHPP	\$182,596,884	\$140,140,693	\$12,126,577	\$43,976,577	\$378,840,731	49.83
PHSIP	\$3,101,500	\$6,636,500	\$601,500	\$601,500	\$10,941,000	1.44
PRIVATE	\$0	\$1,800,000	\$36,000	\$0	\$1,836,000	0.24
RNHPP	\$11,566,043	\$4,236,062	\$0	\$0	\$15,802,105	2.08
RPHSIP	\$1,200,000	\$3,324,800	\$0	\$0	\$4,524,800	0.60
SECTION 5307	\$16,940,427	\$8,584,499	\$8,592,575	\$8,592,575	\$42,710,076	5.62
SECTION 5310	\$2,127,004	\$805,389	\$805,389	\$805,389	\$4,543,171	0.60
SECTION 5339	\$1,514,698	\$1,013,641	\$762,616	\$762,616	\$4,053,571	0.53
SECTION 5339b	\$0	\$4,500,000	\$0	\$0	\$4,500,000	0.59
S-STBG	\$24,696,196	\$15,599,521	\$3,649,521	\$3,399,521	\$47,344,759	6.23
S-STBG-TA	\$2,156,901	\$76,552	\$2,375,975	\$0	\$4,609,428	0.61
STA	\$762,500	\$359,770	\$0	\$0	\$1,122,270	0.15
Total	\$360,194,092	\$238,330,447	\$82,100,347	\$79,636,024	\$760,260,910	100.00
Federal	\$259,095,054	\$183,979,462	\$64,252,403	\$64,394,426	\$571,721,345	75.20
State	\$47,171,922	\$40,082,328	\$7,017,500	\$12,266,468	\$106,538,218	14.01
Local	\$53,927,116	\$12,468,657	\$5,363,444	\$2,975,130	\$74,734,347	9.83
Other	\$0	\$1,800,000	\$5,467,000	\$0	\$7,267,000	0.96

Table 2. Summary of Programmed Expenditures

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	\$27,564,000	\$4,957,400	\$53,174,615	6.99
EN	\$0	\$326,000	\$0	\$0	\$326,000	0.04
HIP	\$0	\$2,479,974	\$0	\$0	\$2,479,974	0.33
HPP	\$5,067,350	\$1,000,000	\$9,090,162	\$0	\$15,157,512	1.99
HSIP	\$4,585,888	\$11,592,360	\$3,467,360	\$3,467,360	\$23,112,968	3.04
LIC	\$602,500	\$0	\$0	\$0	\$602,500	0.08
LOCAL	\$36,500,000	\$8,165,000	\$155,000	\$0	\$44,820,000	5.90
L-STBG	\$44,242,165	\$23,038,693	\$12,873,672	\$12,075,586	\$92,230,116	12.13
L-STBG-TA	\$2,695,090	\$2,276,724	\$0	\$997,500	\$5,969,314	0.79
NHPP	\$182,596,884	\$140,140,693	\$12,126,577	\$43,976,577	\$378,840,731	49.83
PHSIP	\$3,101,500	\$6,636,500	\$601,500	\$601,500	\$10,941,000	1.44
PRIVATE	\$0	\$1,800,000	\$36,000	\$0	\$1,836,000	0.24
RNHPP	\$11,566,043	\$4,236,062	\$0	\$0	\$15,802,105	2.08
RPHSIP	\$1,200,000	\$3,324,800	\$0	\$0	\$4,524,800	0.60
SECTION 5307	\$16,940,427	\$8,584,499	\$8,592,575	\$8,592,575	\$42,710,076	5.62
SECTION 5310	\$2,127,004	\$805,389	\$805,389	\$805,389	\$4,543,171	0.60
SECTION 5339	\$1,514,698	\$1,013,641	\$762,616	\$762,616	\$4,053,571	0.53
SECTION 5339b	\$0	\$4,500,000	\$0	\$0	\$4,500,000	0.59
S-STBG	\$24,696,196	\$15,599,521	\$3,649,521	\$3,399,521	\$47,344,759	6.23
S-STBG-TA	\$2,156,901	\$76,552	\$2,375,975	\$0	\$4,609,428	0.61
STA	\$762,500	\$359,770	\$0	\$0	\$1,122,270	0.15
Total	\$360,194,092	\$238,330,447	\$82,100,347	\$79,636,024	\$760,260,910	100.00
Federal	\$259,095,054	\$183,979,462	\$64,252,403	\$64,394,426	\$571,721,345	75.20
State	\$47,171,922	\$40,082,328	\$7,017,500	\$12,266,468	\$106,538,218	14.01
Local	\$53,927,116	\$12,468,657	\$5,363,444	\$2,975,130	\$74,734,347	9.83
Other	\$0	\$1,800,000	\$5,467,000	\$0	\$7,267,000	0.96

KNOXVILLE REGIONAL TPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

AMENDED

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	0.18
CMAQ	\$19,388,946	\$1,264,269	\$27,564,000	\$4,957,400	\$53,174,615	6.30
EN	\$0	\$326,000	\$0	\$0	\$326,000	0.04
HIP	\$0	\$2,479,974	\$0	\$0	\$2,479,974	0.29
HPP	\$5,067,350	\$1,000,000	\$9,090,162	\$0	\$15,157,512	1.79
HSIP	\$4,585,888	\$11,592,360	\$3,467,360	\$3,467,360	\$23,112,968	2.74
LIC	\$602,500	\$0	\$0	\$0	\$602,500	0.07
LOCAL	\$36,500,000	\$8,165,000	\$155,000	\$0	\$44,820,000	5.31
L-STBG	\$44,242,165	\$23,038,693	\$13,173,672	\$12,075,586	\$92,530,116	10.96
L-STBG-TA	\$2,695,090	\$2,276,724	\$0	\$997,500	\$5,969,314	0.71
NHPP	\$182,596,884	\$140,140,693	\$90,726,577	\$43,976,577	\$457,440,731	54.17
PHSIP	\$3,101,500	\$6,636,500	\$601,500	\$601,500	\$10,941,000	1.30
PRIVATE	\$0	\$1,800,000	\$36,000	\$0	\$1,836,000	0.22
RNHPP	\$11,566,043	\$4,236,062	\$0	\$0	\$15,802,105	1.87
RPHSIP	\$1,200,000	\$3,324,800	\$0	\$0	\$4,524,800	0.54
SECTION 5307	\$16,940,427	\$8,584,499	\$8,592,575	\$8,592,575	\$42,710,076	5.06
SECTION 5310	\$2,127,004	\$805,389	\$805,389	\$805,389	\$4,543,171	0.54
SECTION 5339	\$1,514,698	\$1,013,641	\$762,616	\$762,616	\$4,053,571	0.48
SECTION 5339b	\$0	\$4,500,000	\$0	\$0	\$4,500,000	0.53
S-STBG	\$24,696,196	\$15,599,521	\$8,949,521	\$3,399,521	\$52,644,759	6.23
S-STBG-TA	\$2,156,901	\$76,552	\$2,375,975	\$0	\$4,609,428	0.55
STA	\$762,500	\$359,770	\$0	\$0	\$1,122,270	0.13
Total	\$360,194,092	\$238,330,447	\$166,300,347	\$79,636,024	\$844,460,910	100.00
Federal	\$259,095,054	\$183,979,462	\$132,572,403	\$64,394,426	\$640,041,345	75.79
State	\$47,171,922	\$40,082,328	\$22,837,500	\$12,266,468	\$122,358,218	14.49
Local	\$53,927,116	\$12,468,657	\$5,423,444	\$2,975,130	\$74,794,347	8.86
Other	\$0	\$1,800,000	\$5,467,000	\$0	\$7,267,000	0.86

Table 2. Summary of Programmed Expenditures

Funding Source	FY 2017	FY 2018	FY 2019	FY 2020	Total	Share (%)
ACPHSIP	\$450,000	\$1,110,000	\$0	\$0	\$1,560,000	0.18
CMAQ	\$19,388,946	\$1,264,269	\$27,564,000	\$4,957,400	\$53,174,615	6.30
EN	\$0	\$326,000	\$0	\$0	\$326,000	0.04
HIP	\$0	\$2,479,974	\$0	\$0	\$2,479,974	0.29
HPP	\$5,067,350	\$1,000,000	\$9,090,162	\$0	\$15,157,512	1.79
HSIP	\$4,585,888	\$11,592,360	\$3,467,360	\$3,467,360	\$23,112,968	2.74
LIC	\$602,500	\$0	\$0	\$0	\$602,500	0.07
LOCAL	\$36,500,000	\$8,165,000	\$155,000	\$0	\$44,820,000	5.31
L-STBG	\$44,242,165	\$23,038,693	\$13,173,672	\$12,075,586	\$92,530,116	10.96
L-STBG-TA	\$2,695,090	\$2,276,724	\$0	\$997,500	\$5,969,314	0.71
NHPP	\$182,596,884	\$140,140,693	\$90,726,577	\$43,976,577	\$457,440,731	54.17
PHSIP	\$3,101,500	\$6,636,500	\$601,500	\$601,500	\$10,941,000	1.30
PRIVATE	\$0	\$1,800,000	\$36,000	\$0	\$1,836,000	0.22
RNHPP	\$11,566,043	\$4,236,062	\$0	\$0	\$15,802,105	1.87
RPHSIP	\$1,200,000	\$3,324,800	\$0	\$0	\$4,524,800	0.54
SECTION 5307	\$16,940,427	\$8,584,499	\$8,592,575	\$8,592,575	\$42,710,076	5.06
SECTION 5310	\$2,127,004	\$805,389	\$805,389	\$805,389	\$4,543,171	0.54
SECTION 5339	\$1,514,698	\$1,013,641	\$762,616	\$762,616	\$4,053,571	0.48
SECTION 5339b	\$0	\$4,500,000	\$0	\$0	\$4,500,000	0.53
S-STBG	\$24,696,196	\$15,599,521	\$8,949,521	\$3,399,521	\$52,644,759	6.23
S-STBG-TA	\$2,156,901	\$76,552	\$2,375,975	\$0	\$4,609,428	0.55
STA	\$762,500	\$359,770	\$0	\$0	\$1,122,270	0.13
Total	\$360,194,092	\$238,330,447	\$166,300,347	\$79,636,024	\$844,460,910	100.00
Federal	\$259,095,054	\$183,979,462	\$132,572,403	\$64,394,426	\$640,041,345	75.79
State	\$47,171,922	\$40,082,328	\$22,837,500	\$12,266,468	\$122,358,218	14.49
Local	\$53,927,116	\$12,468,657	\$5,423,444	\$2,975,130	\$74,794,347	8.86
Other	\$0	\$1,800,000	\$5,467,000	\$0	\$7,267,000	0.86