



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

May 18, 2018

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

SUBJECT: Adjustment to project 17-2017-202 (KAT Section 5339 Discretionary Grant)

Dear TDOT,

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

Adjustment 17-2017-202 (KAT Section 5339 Discretionary Grant) - Adjust project by splitting the local match in half between state and local match for FY 2018. The revised state and local matches for FY 2018 are \$526,262 and \$526,262.

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 Transportation Planning Organization
TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020**

ORIGINAL

TIP No.	17-2017-202	Revision No.	3	Mobility Plan No.	13-871
TDOT PIN				STIP No.	
Project Name	Section 5339 Funds				
Lead Agency	City of Knoxville				
Total Project Cost	\$8,302,546				

Project Description	5339 formula or discretionary transit funding is to provide capital funding to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities.				
Termini/Intersection	Knoxville				
Counties	Knox				
City/Agency	City of Knoxville				
Length		(miles)	Conformity Status	Exempt	
Additional Details					

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2017	PUR	SECTION 5339	\$1,514,698	\$1,211,758	\$151,470	\$151,470	\$0
2018	PUR	SECTION 5339	\$5,262,616	\$4,210,092	\$76,262	\$976,262	\$0
2019	PUR	SECTION 5339	\$762,616	\$610,092	\$76,262	\$76,262	\$0
2020	PUR	SECTION 5339	\$762,616	\$610,092	\$76,262	\$76,262	\$0
Total			\$8,302,546	\$6,642,034	\$380,256	\$1,280,256	\$0

Revision Date	4/10/2018
Revision Details	Adjust project by adding \$4,500,000 (\$3,600,000 federal / \$900,000 local) section 5339 discretionary funds to FY 2018. Adjust total project cost to \$8,302,546. Adjust project description to add discretionary funding note. Change result of FTA award to KAT of discretionary 5339 funding in the amount \$3,600,000 for fiscal year 2018.
Previous TIP No.	

Discretionary 5339(b)			
Project Sponsor	FY	Project Category	Federal Funds
KAT	18	Bus Purchase (35' Electric Buses)	\$3,600,000
Total for FY 18			\$3,600,000
Formula 5339			
Project Sponsor	FY	Project Category	Federal Funds
KAT	17	Bus and Bus Facilities Improvements	\$536,972
ETHRA	17	Paratransit Vehicles	\$73,120
KAT	17	Technology Improvements	\$601,666
Total for FY 17			\$1,211,758

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

ADJUSTED

TIP No.	17-2017-202	Revision No.	4	Mobility Plan No.	13-871
TDOT PIN				STIP No.	
Project Name	Section 5339 Funds				
Lead Agency	City of Knoxville				
Total Project Cost	\$8,302,546				

Project Description	5339 formula or discretionary transit funding is to provide capital funding to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities.				
Termini/Intersection	Knoxville				
Counties	Knox				
City/Agency	City of Knoxville				
Length		(miles)	Conformity Status	Exempt	
Additional Details					

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2017	PUR	SECTION 5339	\$1,514,698	\$1,211,758	\$151,470	\$151,470	\$0
2018	PUR	SECTION 5339	\$5,262,616	\$4,210,092	\$526,262	\$526,262	\$0
2019	PUR	SECTION 5339	\$762,616	\$610,092	\$76,262	\$76,262	\$0
2020	PUR	SECTION 5339	\$762,616	\$610,092	\$76,262	\$76,262	\$0
Total			\$8,302,546	\$6,642,034	\$830,256	\$830,256	\$0

Revision Date	5/17/2018
Revision Details	Adjust FY 2018 project by splitting the required 20% match for discretionary grant funding for purchase of electric buses and charging equipment between state and local sources in FY 2018. This action transfers \$450,000 from local match to state match. No change in total cost or total programmed funds.
Previous TIP No.	

Discretionary 5339(b)			
Project Sponsor	FY	Project Category	Federal Funds
KAT	18	Bus Purchase (35' Electric Buses)	\$3,600,000
Total for FY 18			\$3,600,000
Formula 5339			
Project Sponsor	FY	Project Category	Federal Funds
KAT	17	Bus and Bus Facilities Improvements	\$536,972
ETHRA	17	Paratransit Vehicles	\$73,120
KAT	17	Technology Improvements	\$601,666
Total for FY 17			\$1,211,758

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	0.22
CMAQ	\$19,388,946	\$1,264,269	\$8,075,000	\$169,000	\$28,897,215	4.05
EN	\$0	\$326,000	\$0	\$0	\$326,000	0.05
HPP	\$5,067,350	\$1,000,000	\$9,090,162	\$0	\$15,157,512	2.12
HSIP	\$4,585,888	\$9,592,360	\$3,467,360	\$3,467,360	\$21,112,968	2.96
LIC	\$602,500	\$0	\$0	\$0	\$602,500	0.08
LOCAL	\$36,500,000	\$8,070,000	\$250,000	\$0	\$44,820,000	6.28
L-STBG	\$52,750,305	\$16,989,277	\$12,778,672	\$12,075,586	\$94,593,840	13.25
L-STBG-TA	\$2,695,090	\$2,276,724	\$0	\$997,500	\$5,969,314	0.84
NHPP	\$182,596,884	\$128,819,631	\$6,676,577	\$43,976,577	\$362,069,669	50.73
PHSIP	\$3,101,500	\$6,636,500	\$601,500	\$601,500	\$10,941,000	1.53
RNHPP	\$11,566,043	\$4,236,062	\$0	\$0	\$15,802,105	2.21
RPHSIP	\$1,200,000	\$3,324,800	\$0	\$0	\$4,524,800	0.63
SECTION 5307	\$16,940,427	\$8,592,575	\$8,592,575	\$8,592,575	\$42,718,152	5.98
SECTION 5310	\$2,127,004	\$805,389	\$805,389	\$805,389	\$4,543,171	0.64
SECTION 5339	\$1,514,698	\$5,262,616	\$762,616	\$762,616	\$8,302,546	1.16
S-STBG	\$24,696,196	\$15,599,521	\$3,649,521	\$3,399,521	\$47,344,759	6.63
S-STBG-TA	\$3,282,876	\$76,552	\$0	\$0	\$3,359,428	0.47
STA	\$762,500	\$359,770	\$0	\$0	\$1,122,270	0.16
Total	\$369,828,207	\$214,342,046	\$54,749,372	\$74,847,624	\$713,767,249	100.00
Federal	\$266,802,346	\$166,057,445	\$44,908,623	\$59,606,026	\$537,374,440	75.29
State	\$48,873,550	\$35,503,616	\$5,632,500	\$12,224,468	\$102,234,134	14.32
Local	\$54,152,311	\$12,780,985	\$4,208,249	\$3,017,130	\$74,158,675	10.39
Other	\$0	\$0	\$0	\$0	\$0	0.00

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	0.22
CMAQ	\$19,388,946	\$1,264,269	\$8,075,000	\$169,000	\$28,897,215	4.05
EN	\$0	\$326,000	\$0	\$0	\$326,000	0.05
HPP	\$5,067,350	\$1,000,000	\$9,090,162	\$0	\$15,157,512	2.12
HSIP	\$4,585,888	\$9,592,360	\$3,467,360	\$3,467,360	\$21,112,968	2.96
LIC	\$602,500	\$0	\$0	\$0	\$602,500	0.08
LOCAL	\$36,500,000	\$8,070,000	\$250,000	\$0	\$44,820,000	6.28
L-STBG	\$52,750,305	\$16,989,277	\$12,778,672	\$12,075,586	\$94,593,840	13.25
L-STBG-TA	\$2,695,090	\$2,276,724	\$0	\$997,500	\$5,969,314	0.84
NHPP	\$182,596,884	\$128,819,631	\$6,676,577	\$43,976,577	\$362,069,669	50.73
PHSIP	\$3,101,500	\$6,636,500	\$601,500	\$601,500	\$10,941,000	1.53
RNHPP	\$11,566,043	\$4,236,062	\$0	\$0	\$15,802,105	2.21
RPHSIP	\$1,200,000	\$3,324,800	\$0	\$0	\$4,524,800	0.63
SECTION 5307	\$16,940,427	\$8,592,575	\$8,592,575	\$8,592,575	\$42,718,152	5.98
SECTION 5310	\$2,127,004	\$805,389	\$805,389	\$805,389	\$4,543,171	0.64
SECTION 5339	\$1,514,698	\$5,262,616	\$762,616	\$762,616	\$8,302,546	1.16
S-STBG	\$24,696,196	\$15,599,521	\$3,649,521	\$3,399,521	\$47,344,759	6.63
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Federal	\$266,802,346	\$166,057,445	\$44,908,623	\$59,606,026	\$537,374,440	75.29
State	\$48,873,550	\$35,503,616	\$5,632,500	\$12,224,468	\$102,234,134	14.32
Local	\$54,152,311	\$12,780,985	\$4,208,249	\$3,017,130	\$74,158,675	10.39
Other	\$0	\$0	\$0	\$0	\$0	0.00

KNOXVILLE REGIONAL TPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

ADJUSTED

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State	\$48,873,550	\$35,953,616	\$5,632,500	\$12,224,468	\$102,684,134	14.39
Local	\$54,152,311	\$12,330,985	\$4,208,249	\$3,017,130	\$73,708,675	10.33
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Local	\$54,152,311	\$12,330,985	\$4,208,249	\$3,017,130	\$73,708,675	10.33
Other	\$0	\$0	\$0	\$0	\$0	0.00

NOTE: Financial tables run on 05/17/2018 and reflect: State: +\$450,000 in FY 18
Local: -\$450,000 in FY 18

From: Matthew Long [mailto:Matthew.Long@tn.gov]
Sent: Tuesday, May 15, 2018 5:32 PM
To: Dawn Distler
Cc: Melissa Roberson; Kaitlyn McClanahan; Alaire Gage
Subject: RE: Request for TDOT Match of 5339b grant award

Hello Dawn,

More good news! TDOT has approved your request for state match on KAT's 5339(b) award at the 80-10-10 match level. After obligating the funds in a TrAMS grant, please submit a Contract Request Form to initiate the matching contract.

Please let me know if you have questions.

Thanks!

Matthew

From: Dawn Distler [mailto:DDistler@katbus.com]
Sent: Tuesday, May 1, 2018 7:22 AM
To: Matthew Long
Cc: Melissa Roberson
Subject: RE: Request for TDOT Match of 5339b grant award

***** This is an EXTERNAL email. Please exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email - STS-Security. *****

Good morning Matthew

Hope all is going well and you have survived the big move. I just wanted to touch base with you on the request below.

Thanks as always for your support.

Have a great day.

Dawn

Dawn Distler
Director of Transit
City of Knoxville



Please consider the environment before printing this page.

From: Dawn Distler
Sent: Tuesday, April 10, 2018 11:14 AM
To: Matthew Long <Matthew.Long@tn.gov>
Cc: mroberson@katbus.com
Subject: Request for TDOT Match of 5339b grant award

Good morning Matthew:

We are so excited here at KAT. Things are just so great as we continue to pursue ways to bring amazing public transportation options to the City of Knoxville. I am sure you have heard Knoxville has received an award of \$3.6 million in FTA 5339(b) discretionary grant funding to purchase electric buses with charging equipment. This project is in the process of being added to the TIP.

KAT would like to make a request of TDOT to provide half the local match for this project, for a total state match of \$450,000.

We will need to make application in TrAMS so that FTA can issue grant award contracts.

We would then request match contracts from TDOT for the approved grant budgets.

Funding breakdown for the project as requested is:

35-foot Electric Transit Buses and Charging Equipment

TOTAL PROJECT = \$4,500,000

5339(b) Federal share = \$3,600,000

TDOT Share requested = \$450,000

City Share = \$450,000

We appreciate TDOT's partnership in past KAT projects and look forward to continuing this partnership. Please let me know if you require any additional information. Have a wonderful afternoon!

Yours in accessible transportation,

Dawn

Dawn Distler

Director of Transit

City of Knoxville

865-215-7824 Direct

www.katbus.com



KAT is proud to be awarded the American Public Transportation Association's 2017 Outstanding Public Transit System. As a team we can accomplish so much.



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