

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

May 1, 2019

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

SUBJECT: Adjustment to project 17-2014-300 (PM 2.5 Diesel Emissions Reductions Strategy Grouping)

Dear TDOT,

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

Adjustment 17-2014-300 (PM 2.5 Diesel Emissions Reductions Strategy Grouping) - Adjust City of Lenoir City diesel vehicle replacement project cost to reflect the bid amount. The project cost is increased to \$558,370.20 (\$446,696.16 federal/\$111,674.04 local). The grouping total cost is increased to \$9,160,346.

This adjustment has been incorporated into our FY 2017-2020 TIP. The project pages are included with this letter. If you have any questions please contact me at (865) 215-3825.

Sincerely,

Craig Luebke

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Transportation Planner

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

ORIGINAL

TIP No.	17-2014-300	Revision N	o. 3	Mobility Plan No	. Consistent v	vith Mobility Plar	Goal 1
TDOT PIN		<u> </u>		STIP	No.		
Project Name	PM 2.5 Diesel Emissions Reduction Strategies Grouping						
Lead Agency	TDOT						
Total Project Cost	\$9,105,976						
Project Description	This grouping will be used to fund PM 2.5 Emission Reduction Strategies - Projects to reduce PM 2.5 emissions from on-road heavy duty diesel engines and non-road construction equipment, including: Diesel retrofits, Idling reduction, and other strategies to reduce PM 2.5 emissions. Allowable work types include: Vehicle replacement, repowering, engine rebuilding, other technologies as determined by EPA as appropriate for reducing emissions from diesel engines, outreach activities that provide information exchange and technical assistance to diesel owners and operators on retrofit option						
Termini/Intersection				· ·			
Counties	Anderson, Blount, Knox, Loudon, Roane, Sevier						
City/Agency							
Length	(miles	s)		Conf	ormity Status	Exempt	
Additional Details	The Knoxville Area 2017.	Γransit \$2,259,9	906 (fede	eral share) CMAQ	funds were fle	xed to FTA on J	anuary 25,
Programmed Funds							
<u>FY</u> <u>Phase</u>	Funding Ty	<u>oe</u> <u>Total</u>	<u>Funds</u>	<u>Federal</u>	State	Local	Other
2017 PUR	CMAQ	\$9,1	05,976	\$7,169,056	\$282,488	\$1,654,432	\$0
		Total \$9,1	05,976	\$7,169,056	\$282,488	\$1,654,432	\$0
Revision Date	10/29/2018						
Revision Details	Adjust grouping to replacements. The I local). The total group	oudon project	is revise	d from \$1,461,273	3 to \$704,900 (
Previous TIP No.	2014-300			-			

Grantee	Project Description	Federal Funds
Loudon County Hwy Dept	9 Total Diesel Vehicle Replacements	\$940,000
First Utility District of Knox County	3 Total Diesel Vehicle Replacements	\$468,000
Lenoir City Utilities Board	12 Total Diesel Vehicle Replacements	\$698,400
Knoxville Area Transit	5 Total Diesel Vehicle Replacements	\$2,259,906
City of Lenoir City	7 Total Diesel Vehicle Replacements	\$403,200
Anderson County EMS	2 Total Diesel Vehicle Replacements	\$216,000
Anderson County Hwy Dept	9 Total Diesel Vehicle Replacements	\$859,480
City of Loudon	4 Total Diesel Vehicle Replacements	\$563,920
Knoxville Utilities Board	3 Total Diesel Vehicle Replacements	\$123,750
City of Knoxville	5 Total Diesel Vehicle Replacements	\$450,000
Powell-Clinch Utility District	2 Total Diesel Vehicle Replacements	\$116,000
West Knox Utility District	1 Total Diesel Vehicle Replacements	\$70,400

ADJUSTED

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

TIP No).	17-20	014-300	Re	vision No. 4	Mobility Plan I	No. Cor	nsistent w	vith Mobility Plan	Goal 1
TDOT	PIN					ST	TP No.			
Project	Name	PM 2.5 Diesel Emissions Reduction Strategies Grouping								
Lead A	gency	TDOT								
Total F	Project Cost	\$9,16	60,346							
Project	t Description	emis retrot Vehic for re	grouping will be us sions from on-road its, Idling reductio cle replacement, re ducing emissions nical assistance to	d heaven, and epower from	y duty diesel end d other strategies ring, engine rebu diesel engines, d	gines and non-roa to reduce PM 2 uilding, other tech outreach activities	ad cons .5 emiss hnologie s that pr	truction e sions. Alles s as dete	, quipment, includi owable work type rmined by EPA a	ing: Diesel s include: s appropriate
Termin	i/Intersection									
Counti	es	Anderson, Blount, Knox, Loudon, Roane, Sevier								
City/Ag	gency									
Length	l		(miles)			Co	onformity	/ Status	Exempt	
Additio	nal Details	The	Knoxville Area Tra	nsit \$2	2,259,906 (feder	al share) CMAQ	funds w	ere flexe	d to FTA on Janu	ary 25, 2017.
Progra	mmed Funds									
FY	<u>Phase</u>		Funding Type		Total Funds	<u>Federal</u>	<u>S</u> 1	tate	Local	<u>Other</u>
2017	PUR		CMAQ		\$9,160,346	\$7,212,552	\$2	282,488	\$1,665,306	\$0
				Total	\$9,160,346	\$7,212,552	\$2	282,488	\$1,665,306	\$0
Revision	on Date	5/1/2	019							
Revision	on Details	incre	st City of Lenoir Ci ased to \$558,370. 60,346.							
Previou	us TIP No.	2014	-300							

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