



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

September 27, 2019

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

SUBJECT: Amendment to project 17-2014-229 (Knox County Advanced Traffic Management – Ph. 1)

Dear TDOT,

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

Amendment 17-2014-229 (Knox County Advanced Traffic Management – Ph. 1) - Amend the TIP to revise this project. The project description is revised to include the intersection of Norris Freeway and Emory Road. The project length is revised from 3.3 miles to 3.7 miles, the project schedule is revised, and the construction cost is increased from \$1,180,000 to \$1,490,000 (\$1,490,000 federal) in FY 2020. The total project cost is increased to \$1,738,000.

This amendment has been incorporated into our FY 2017-2020 TIP. The project pages, expenditure summary sheets, air quality conformity determination approval (FHWA), resolution and other pertinent information are included. 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.	17-2014-229	Revision No.	2	Mobility Plan No.	13-816
TDOT PIN	121587.00	STIP No.			
Project Name	Knox County Advanced Traffic Management System - Phase 1				
Lead Agency	Knox County				
Total Project Cost	\$1,428,000				

Project Description	The project is to design and implement advanced traffic management system on two priority roads - Maynardville Pk and Cedar Bluff Rd.				
Termini/Intersection	Cedar Bluff Rd from Sherrill Blvd to Middlebrook Pk (SR-169) (1.3 miles) and Maynardville Pk from Rifle Range Rd to E. Emory Rd (2.0 miles)				
Counties	Knox				
City/Agency	Knox County				
Length	3.3	(miles)	Conformity Status	Exempt	

Additional Details: \$223,000 federal CMAQ funds previously obligated for this project.

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2019	CON	CMAQ	\$1,180,000	\$1,180,000	\$0	\$0	\$0
2019	PE-D	CMAQ	\$25,000	\$25,000	\$0	\$0	\$0
Total			\$1,205,000	\$1,205,000	\$0	\$0	\$0

Revision Date	11/30/2018
Revision Details	Adjust project to reduce CN funding by \$25,000 (\$25,000 federal) and add PE-D totaling \$25,000 (\$25,000 federal) in FY 2019. This adjustment also revises the project schedule to reflect the balance of programmed PE-D and CN in FY 2019. The total project cost remains \$1,428,000.
Previous TIP No.	2014-229



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

AMENDED

TIP No.	17-2014-229	Revision No.	3	Mobility Plan No.	13-816	
TDOT PIN	121587.00	STIP No.				
Project Name	Knox County Advanced Traffic Management System - Phase 1					
Lead Agency	Knox County					
Total Project Cost	\$1,738,000					

Project Description	The project is to design and implement advanced traffic management system on two priority roads - Maynardville Pike and Cedar Bluff Road, and at the intersection Norris Freeway and Emory Road.				
Termini/Intersection	Cedar Bluff Rd from Sherrill Blvd to Middlebrook Pk (SR-169) and Maynardville Pk from Rifle Range Rd to E. Emory Rd				
Counties	Knox				
City/Agency	Knox County				
Length	3.7	(miles)	Conformity Status	Exempt	

Additional Details: \$223,000 federal CMAQ funds previously obligated for this project.

Programmed Funds

FY	Phase	Funding Type	Total Funds	Federal	State	Local	Other
2020	CON	CMAQ	\$1,490,000	\$1,490,000	\$0	\$0	\$0
2020	PE-D	CMAQ	\$25,000	\$25,000	\$0	\$0	\$0
Total			\$1,515,000	\$1,515,000	\$0	\$0	\$0

Revision Date	9/25/2019
Revision Details	Amend the TIP to revise this project. The project description is revised to include the intersection of Norris Freeway and Emory Road. The project length is revised from 3.3 miles to 3.7 miles, the project schedule is revised, and the construction cost is increased from \$1,180,000 to \$1,490,000 (\$1,490,000 federal) in FY 2020. The total project cost is increased to \$1,738,000.
Previous TIP No.	2014-229



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	\$1,000,000	\$0	\$2,560,000	0.28
CMAQ	\$17,481,944	\$1,264,269	\$26,289,000	\$22,360,123	\$67,395,336	7.33
EN	\$0	\$326,000	\$0	\$0	\$326,000	0.04
HIP	\$0	\$2,479,974	\$0	\$0	\$2,479,974	0.27
HPP	\$1,442,975	\$1,000,000	\$13,390,162	\$0	\$15,833,137	1.72
HSIP	\$4,585,888	\$11,592,360	\$8,000,000	\$3,467,360	\$27,645,608	3.01
LIC	\$602,500	\$0	\$0	\$0	\$602,500	0.07
LOCAL	\$36,500,000	\$8,165,000	\$199,738	\$0	\$44,864,738	4.88
L-STBG	\$30,994,115	\$19,364,092	\$25,160,748	\$18,692,502	\$94,211,457	10.25
L-STBG-TA	\$1,357,623	\$1,179,774	\$3,409,006	\$997,500	\$6,943,903	0.76
NHPP	\$182,596,884	\$101,179,693	\$176,127,000	\$43,976,577	\$503,880,154	54.83
PHSIP	\$3,101,500	\$6,636,500	\$1,101,500	\$601,500	\$11,441,000	1.25
PRIVATE	\$0	\$1,800,000	\$1,059,040	\$0	\$2,859,040	0.31
RNHPP	\$11,566,043	\$0	\$4,236,062	\$0	\$15,802,105	1.72
RPHSIP	\$1,200,000	\$3,324,800	\$900,000	\$0	\$5,424,800	0.59
SECTION 5307	\$16,940,427	\$8,584,499	\$8,687,950	\$8,592,575	\$42,805,451	4.66
SECTION 5310	\$2,052,415	\$0	\$1,800,424	\$805,389	\$4,658,228	0.51
SECTION 5339	\$1,514,698	\$1,013,641	\$931,120	\$762,616	\$4,222,075	0.46
SECTION 5339b	\$0	\$4,500,000	\$0	\$0	\$4,500,000	0.49
S-STBG	\$20,995,697	\$15,599,521	\$12,650,021	\$3,399,521	\$52,644,760	5.73
S-STBG-TA	\$0	\$1,263,681	\$4,569,097	\$890,565	\$6,723,343	0.73
STA	\$0	\$359,770	\$762,500	\$0	\$1,122,270	0.12
Total	\$333,382,709	\$190,743,574	\$290,273,368	\$104,546,228	\$918,945,878	100.00
Federal	\$238,000,327	\$146,012,838	\$229,735,539	\$87,728,133	\$701,476,837	76.33
State	\$46,304,111	\$31,310,940	\$44,686,201	\$12,266,468	\$134,567,720	14.64
Local	\$49,078,270	\$11,619,796	\$8,799,852	\$4,551,627	\$74,049,545	8.06
Other	\$0	\$1,800,000	\$7,051,775	\$0	\$8,851,775	0.96

Table 2. Summary of Programmed Expenditures

Funding Source	FY 2017	FY 2018	FY 2019	FY 2020	Total	Share (%)
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KNOXVILLE REGIONAL TPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

AMENDED

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PHSIP	\$3,101,500	\$6,636,500	\$1,101,500	\$601,500	\$11,441,000	1.24
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Other	\$0	\$1,800,000	\$7,051,775	\$0	\$8,851,775	0.96

NOTE: Financial tables run on 09/3/2019, and reflect:
 FY 2019 - CMAQ: -\$1,205,000
 FY 2020 - CMAQ: +\$1,515,000



U.S. Department
of Transportation
**Federal Highway
Administration**

Tennessee Division

November 19, 2018

404 BNA Drive, Suite 508
Nashville, Tennessee 37217
Phone (615) 781-5770

Ms. Tanisha Hall
Director, Long Range Planning Division
Tennessee Department of Transportation
James K. Polk Building, Suite 900
Nashville, TN 37243

In Reply Refer To:
HPD-TN

Subject: Air Quality Conformity Determination for Knoxville, Tennessee

Dear Ms. Hall:

The Federal Highway Administration (FHWA) Tennessee Division and Federal Transit Administration (FTA) Region IV Office, in coordination with the Environmental Protection Agency (EPA) Region IV Office, have reviewed the Air Quality Conformity Determination Report adopted by the Knoxville Regional Transportation Planning Organization (TPO) Executive Board on October 24, 2018 and the Lakeway Metropolitan Transportation Planning Organization (MTPO) Executive Board on October 26, 2018.

The Air Quality Conformity Determination addresses the planned transportation improvements from the Knoxville TPO's amended Mobility Plan 2040; the Knoxville TPO's amended Fiscal Year (FY) 2017-2020 Transportation Improvement Program (TIP); and the Lakeway MTPO's 2040 Long Range Transportation Plan and FY 2017-2020 TIP. This determination covers the Knoxville, TN maintenance area for the 2006 Daily PM_{2.5} and 2008 8-hour ozone National Ambient Air Quality Standards (NAAQS) as well as the former maintenance area for the 1997 ozone NAAQS in accordance with FHWA's *Updated Interim Guidance on Conformity Requirements for the 1997 Ozone NAAQS*.

Based on our review, we find the above-referenced documents meet the transportation conformity requirements at 40 CFR Part 93 and associated guidance.

FHWA and FTA appreciate the efforts of the Tennessee Department of Transportation (TDOT), Tennessee Department of Environment and Conservation (TDEC), the Knoxville Regional TPO and the Lakeway MTPO in fully addressing the unexpected transportation conformity requirements associated with the 1997 Ozone NAAQS.

If you have any questions regarding this determination, please contact me at (615) 781-5767.

Sincerely,



Sean Santalla
Planning & Air Quality Specialist

cc: Mr. Tom Taylor, Executive Board Chair, Knoxville Regional TPO
Mr. Mark Potts, Executive Board Chair, Lakeway MTPO
Ms. Theresa Claxton, Program Development Team Leader, FHWA TN Division
Mr. Andres Ramirez, Community Planner, FTA Region IV
Ms. Kelly Sheckler, Environmental Scientist, EPA Region IV
Ms. Dianna Myers, Environmental Scientist, EPA Region IV
Mr. Larry McGoogin, Comprehensive Planning Assistant Director, TDOT
Mr. Kwabena Aboagye, OCT Planning Manager, TDOT
Mr. Troy Ebbert, OCT Region 1 Planning Supervisor, TDOT
Ms. Deborah Fleming, Senior Regional Planner, TDOT
Mr. Jeff Welch, Director, Knoxville Regional TPO
Mr. Mike Conger, Senior Transportation Engineer, Knoxville Regional TPO
Mr. Richard DesGroseilliers, MTPO Coordinator, Lakeway MTPO
Mr. Marc Corrigan, Environmental Consultant, TDEC

**METROPOLITAN TRANSPORTATION PLANNING PROCESS
CERTIFICATION**

In accordance with 23 CFR 450.334, the Knoxville Regional Transportation Planning Organization for the Knoxville Urbanized Area hereby certify every four years that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

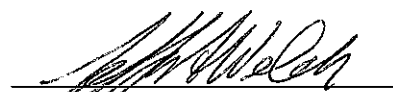
- I. 23 U.S.C. 134, 49 U.S.C. Section 5303 (Highway and Transit);
- II. In non-attainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended 942 U.S.C 7504 and 7506 (c) and (d) and 40 CFR part 93;
- III. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C 2000d-1) and 49 CFR part 21;
- IV. 49 U.S.C. 5332, prohibiting discrimination, on the basis of race, color, creed, national origin, sex or age in employment or business opportunity;
- V. Section 1101 (b) of the FAST ACT (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT (United States Department of Transportation) funded projects;
- VI. 23 CFR Part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- VII. Provisions of the American with Disabilities Act of 1990 (42 U.S.C 12101 et.Seq) and 49 CFR parts 27, 37 and 38;
- VIII. The Older Americans Act, as amended (42 U.S.C 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- IX. Section 324 of title 23 U.S.C regarding the prohibition of discrimination based on gender; and
- X. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

October 26, 2016

Date



Mayor Madeline Rogero
City of Knoxville
TPO Executive Board Chair



Jeffrey A. Welch
Director, Knoxville Regional TPO

**A RESOLUTION BY THE EXECUTIVE BOARD
OF THE KNOXVILLE REGIONAL
TRANSPORTATION PLANNING ORGANIZATION (TPO)
AMENDING THE FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM**

WHEREAS, the FY 2017-2020 Knoxville Regional Transportation Improvement Program was adopted on October 26, 2016; and

WHEREAS, in accordance with requirements of the U.S. Department of Transportation, the elements of the transportation planning process are to receive final approval from the Executive Board of the local Metropolitan Planning Organization; and

WHEREAS, the Transportation Improvement Program must be updated as needed; and

WHEREAS, the proposed project amendments were reviewed with the Knoxville-Area Air Quality Interagency Consultation Group with respect to air quality conformity requirements and are either exempt from, or were demonstrated to conform with the federal transportation air quality conformity regulations from the Clean Air Act; and

WHEREAS, the amended FY2017-2020 TIP was updated consistent with the Mobility Plan 2040; and

WHEREAS, the Knoxville Regional Transportation Planning Organization Technical Committee recommends approval of the Resolution, and

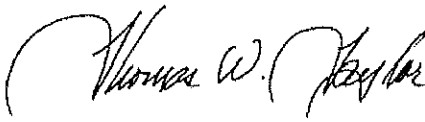
NOW, THEREFORE, BE IT RESOLVED BY THE KNOXVILLE REGIONAL TRANSPORTATION PLANNING ORGANIZATION EXECUTIVE BOARD;

That the FY 2017-2020 Transportation Improvement Program be amended to include the following changes and that the Tennessee Department of Transportation include this amendment into the State Transportation Improvement Program:

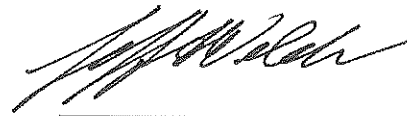
Attachment #3B - Amendment 17-2014-229 (Knox County Advanced Traffic Management System – Ph. I)
- Amend the TIP to revise this project. The project description is revised to include the intersection of Norris Freeway and Emory Road. The project length is revised from 3.3 miles to 3.7 miles, the project schedule is revised, and the construction cost is increased from \$1,180,000 to \$1,490,000 (\$1,490,000 federal) in FY 2020. The total project cost is increased to \$1,738,000.

September 25, 2019

Date



Mayor Thomas Taylor
City of Maryville
TPO Executive Board Chair



Jeffrey A. Welch, AICP
Director
Knoxville Regional TPO



Craig Luebke <craig.luebke@knoxplanning.org>

RE: [EXTERNAL] Knoxville IAC - September 2019 TIP Amendment and IAC Call Reminder

1 message

Marc Corrigan <Marc.Corrigan@tn.gov>

Thu, Sep 5, 2019 at 9:56 AM

To: Mike Conger <mike.conger@knoxtpo.org>, Alan Jones <Alan.Jones@tn.gov>, "Andres Ramirez (FTA)" <andres.ramirez@dot.gov>, Coby Webster <Coby.Webster@knoxcounty.org>, Craig Luebke <craig.luebke@knoxplanning.org>, Darlene Reiter <Darlene.Reiter@tn.gov>, Deborah Fleming <Deborah.Fleming@tn.gov>, Dianna Myers <myers.dianna@epa.gov>, Greg Riggs <Greg.Riggs@tn.gov>, Jeff Welch <jeff.welch@knoxplanning.org>, Jim Renfro <jim_renfro@nps.gov>, "Liles, Holly (FTA)" <holly.liles@dot.gov>, Lynorae Benjamin <benjamin.lynorae@epamail.epa.gov>, Mike Conger <mike.conger@knoxtrans.org>, "Mitchell, Stanley" <Stanley.A.Mitchell@dot.gov>, Nancy Hirsch <Nancy.Hirsch@tn.gov>, Rashad Pinckney <Rashad.Pinckney@tn.gov>, Rich D <richd@mymorristown.com>, Richard Monteith <Monteith.Richard@epa.gov>, Richard Wong <wong.richard@epa.gov>, Robert Hayzlett <Robert.Hayzlett@tn.gov>, Ronnie Porter <Ronnie.Porter@tn.gov>, "Sean Santalla (FHWA)" <sean.santalla@dot.gov>, "Sheckler.Kelly@epa.gov" <sheckler.kelly@epa.gov>, Teresa Cantrell <teresa_cantrell@nps.gov>, Theresa Claxton <theresa.claxton@dot.gov>, "Troy J. Ebbert" <Troy.J.Ebbert@tn.gov>, "Walther, Katherine" <Walther.Katherine@epa.gov>

Mike,

The TAPCD agrees with the TPO's determination that the project described below is still an exempt project.

Marc

**Marc Corrigan** | Environmental Consultant

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We value your opinion. Please take a few

minutes to [complete our customer service survey](#).**From:** Mike Conger [mailto:mike.conger@knoxtpo.org]**Sent:** Tuesday, September 3, 2019 3:12 PM**To:** Alan Jones; Andres Ramirez (FTA); Coby Webster; Craig Luebke; Darlene Reiter; Deborah Fleming; Dianna Myers; Greg Riggs; Jeff Welch; Jim Renfro; Liles, Holly (FTA); Lynorae Benjamin; Marc Corrigan; Mike Conger; Mitchell, Stanley; Nancy Hirsch; Rashad Pinckney; Rich D; Richard Monteith; Richard Wong; Robert Hayzlett; Ronnie Porter; Sean Santalla (FHWA); Sheckler.Kelly@epa.gov; Teresa Cantrell; Theresa Claxton; Troy J. Ebbert; Walther, Katherine**Subject:** [EXTERNAL] Knoxville IAC - September 2019 TIP Amendment and IAC Call Reminder***** This is an EXTERNAL email. Please exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email - STS-Security. *****

Knoxville IAC Members,

I have one item of new business and a reminder included in this email.

1.) Proposed September 2019 TIP Amendment - Knox County Advanced Traffic Management System, amendments to existing project as described below:

The Knoxville Regional TPO Executive Board will be hearing one amendment to the FY 2017-2020 TIP at their September 25, 2019 meeting. Below is a brief description of the amendment and attached is a pdf file of the before/after TIP profile page and revenue/expenditure tables to demonstrate financial constraint.

Amendment 17-2014-229 (Knox County Advanced Traffic Management System - Ph. 1) - Amend the TIP to revise this project. The project description is revised to include the intersection of Norris Freeway and Emory Road. The project length is revised from 3.3 miles to 3.7 miles, the project schedule is revised, and the construction cost is increased from \$1,180,000 to \$1,490,000 (\$1,490,000 federal) in FY 2020. The total project cost is increased to \$1,738,000. This project was previously determined by the IAC as Exempt from Transportation Conformity as per 40 CFR 93.126 (Other) due to the fact that no roadway construction is involved - instead it mainly involves upgrades to existing signal control hardware, installation of CCTV cameras, vehicle detection and communications. In addition the project cannot be directly modeled for a traditional regional emissions analysis. The proposed amendment only affects funding and the addition of one intersection to the previously defined scope, which should not impact the prior Exempt determination.

Please review this information and provide any comments regarding air quality conformity implications. If I do not hear anything within two (2) weeks (**by Tuesday, September 17, 2019**) we will assume that you concur with the TPO staff's opinion.

2.) Quick reminder that we will have an IAC Conference Call tomorrow afternoon at 2:00 pm ET (1:00 pm CT). The purpose of this call is to discuss the air quality conformity determination being made for the new FY 2020-2023 Transportation Improvement Program (TIP) under development for the Knoxville TPO. We will present an overview of the new TIP as well as the conformity determination which is being proposed to rely on a previous regional emissions analysis since the projects are consistent with the current Long Range Transportation Plan. We will also discuss the draft conformity determination made for the 1997 8-hour Ozone area required as a result of the South Coast vs. EPA court ruling. The documentation was provided in an email to the IAC group on 8/19/19 and you should have an appointment on your calendar with the call-in information and a link to a web room that will be used to present information. The web conference is run through a Google platform (Google Hangouts) and therefore you will likely need to use the Google Chrome browser to view. If anyone has questions or needs the appointment information please contact me prior to tomorrow's call. I am looking for comments on the TIP conformity documentation also by **Tuesday, September 17, 2019**

Thanks,

Mike

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Mike Conger, P.E.

Senior Transportation Engineer

865.215.3813



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