

August 26, 2020

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

SUBJECT: Amendment to project 20-2020-401 (Smart Trips - Comprehensive Program)

Dear TDOT,

The Knoxville Regional TPO requests concurrence by TDOT to amend the FY 2020-2023 TIP concerning the following project:

Amendment 20-20120-401 (Smart Trips – Comprehensive Program) - Amend the TIP to add project operations/ promotion of TDM program throughout the TPO Planning Area. Program costs are \$82,000 in FY 2021; \$89,000 in FY 2022; and \$96,100 in FY 2023. This amendment adds \$267,100 CMAQ (\$213,680 federal/\$53,420 local) to the TIP. The total project cost is \$267,100.

This amendment has been incorporated into our FY 2020-2023 TIP. The project pages, expenditure summary sheets, air quality conformity summary, air quality conformity determination approval (FHWA), resolution, planning process self-certification and other pertinent information are included. If you have any questions please contact me at (865) 215-3825.

Sincerely,

Craig Luebke, AICP Transportation Planner

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

AMENDED (NEW)

TIP No.		20-20	20-401	Revision No.	0	Mobility Plan No. Consistent with Mobility Plan Goal 2						
TDOT PIN		STIP No.										
Project	Name	Smart	Smart Trips - Comprehensive Program									
Lead A	gency	TPO										
Total Project Cost		\$267,	\$267,100									
Project Description		The Smart Trips Comprehensive program communicates the value of alternative travel. The program focuses on the following modes of sustainable transportation: biking, walking, transit, telecommuting, and working a compressed work week. The program is coupled with the Smart Trips Ridesharing program, which promotes carpooling and vanpooling. Together, the goals of the Comprehensive and Ridesharing programs are to increase public awareness of sustainable transportation options and the value of minimizing vehicle trips to ultimately reduce carbon emissions.										
Termin	i/Intersection											
Countie	es	TPO /	TPO Area									
City/Agency												
Length		(miles) Conformity Status Exempt										
Additional Details												
Progra	mmed Funds											
<u>FY</u>	<u>Phase</u>		Funding Type	Total Fu	<u>unds</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Other</u>			
2021	OPER		CMAQ	\$82	2,000	\$65,600	\$0	\$16,400	\$0			
2022	OPER		CMAQ	\$89	9,000	\$71,200	\$0	\$17,800	\$0			
2023	OPER		CMAQ	\$96	6,100	\$76,880	\$0	\$19,220	\$0			
				Total \$267	7,100	\$213,680	\$0	\$53,420	\$0			
Revision Date		8/26/2	2020									
Revision Details		Amend the TIP to add project operations/promotion of TDM program throughout the TPO Planning Area. Program costs are \$82,000 in FY 2021; \$89,000 in FY 2022; and \$96,100 in FY 2023. This amendment adds \$267,100 CMAQ (\$213,680 federal/\$53,420 local) to the TIP. The total project cost is \$267,100.										
Previous TIP No.												

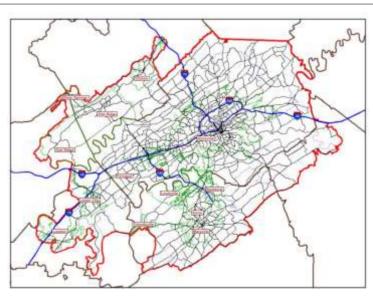


Table 1. Summary of Programmed Revenues

Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	Total	Share (%)
ACNHPP	\$74,000,000	\$0	\$0	\$0	\$74,000,000	12.08
CMAQ	\$34,703,002	\$ <mark>5,520,926</mark>	\$6,068,250	\$ <mark>0</mark>	\$46,292,178	7.56
HIP	\$3,494,244	\$0	\$0	\$0	\$3,494,244	0.57
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.67
HSIP	\$7,866,100	\$2,187,500	\$1,312,500	\$875,000	\$12,241,100	2.00
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.03
LOCAL	\$3,155,000	\$8,000,000	\$0	\$0	\$11,155,000	1.82
L-STBG	\$43,053,453	\$17,304,637	\$24,090,138	\$17,005,685	\$101,453,913	16.57
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.57
NHPP	\$78,822,500	\$147,557,500	\$14,160,000	\$15,544,000	\$256,084,000	41.82
PHSIP	\$41,625	\$34,688	\$20,813	\$13,875	\$111,001	0.02
RHSIP	\$39,950	\$32,900	\$14,100	\$7,050	\$94,000	0.02
SECTION 5307	\$8,919,689	\$8,666,341	\$8,666,341	\$8,666,341	\$34,918,712	5.70
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.56
SECTION 5339	\$974,664	\$931,120	\$931,120	\$931,120	\$3,768,024	0.62
S-STBG	\$25,321,063	\$9,500,000	\$9,300,000	\$2,100,000	\$46,221,063	7.55
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.85
Total	\$291,674,945	\$201,738,002	\$68,047,587	\$ <mark>50,955,694</mark>	\$612,416,228	100.00
Federal	\$176,311,040	\$155,438,574	\$55,090,739	\$40,138,188	\$426,978,541	69.72
State	\$99,842,217	\$32,542,733	\$5,233,816	\$6,114,161	\$143,732,927	23.47
Local	\$15,058,533	\$13,294,304	\$7,260,641	\$4,240,954	\$39,854,432	6.51
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	12.08
CMAQ	\$34,703,002	\$5,520,926	\$6,068,250	\$ <mark>0</mark>	\$46,292,178	7.56
HIP	\$3,494,244	\$0	\$0	\$0	\$3,494,244	0.57
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.67
HSIP	\$7,866,100	\$2,187,500	\$1,312,500	\$875,000	\$12,241,100	2.00
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.03
LOCAL	\$3,155,000	\$8,000,000	\$0	\$0	\$11,155,000	1.82
L-STBG	\$43,053,453	\$17,304,637	\$24,090,138	\$17,005,685	\$101,453,913	16.57
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.57
NHPP	\$78,822,500	\$147,557,500	\$14,160,000	\$15,544,000	\$256,084,000	41.82
PHSIP	\$41,625	\$34,688	\$20,813	\$13,875	\$111,001	0.02
RHSIP	\$39,950	\$32,900	\$14,100	\$7,050	\$94,000	0.02
SECTION 5307	\$8,919,689	\$8,666,341	\$8,666,341	\$8,666,341	\$34,918,712	5.70
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.56
SECTION 5339	\$974,664	\$931,120	\$931,120	\$931,120	\$3,768,024	0.62
S-STBG	\$25,321,063	\$9,500,000	\$9,300,000	\$2,100,000	\$46,221,063	7.55
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.85
Total	\$291,674,945	\$201,738,002	\$68,047,587	\$50,955,694	\$612,416,228	100.00
Federal	\$176,311,040	\$155,438,574	\$55,090,739	\$40,138,188	\$426,978,541	69.72
State	\$99,842,217	\$32,542,733	\$5,233,816	\$6,114,161	\$143,732,927	23.47
Local	\$15,058,533	\$13,294,304	\$7,260,641	\$4,240,954	\$39,854,432	6.51
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	12.08
CMAQ	\$34,703,002	\$5,602,926	\$6,157,250	\$96,100	\$46,559,278	7.60
HIP	\$3,494,244	\$0	\$0	\$0	\$3,494,244	0.57
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.67
HSIP	\$7,866,100	\$2,187,500	\$1,312,500	\$875,000	\$12,241,100	2.00
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.03
LOCAL	\$3,155,000	\$8,000,000	\$0	\$0	\$11,155,000	1.82
L-STBG	\$43,053,453	\$17,304,637	\$24,090,138	\$17,005,685	\$101,453,913	16.56
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.57
NHPP	\$78,822,500	\$147,557,500	\$14,160,000	\$15,544,000	\$256,084,000	41.80
PHSIP	\$41,625	\$34,688	\$20,813	\$13,875	\$111,001	0.02
RHSIP	\$39,950	\$32,900	\$14,100	\$7,050	\$94,000	0.02
SECTION 5307	\$8,919,689	\$8,666,341	\$8,666,341	\$8,666,341	\$34,918,712	5.70
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.56
SECTION 5339	\$974,664	\$931,120	\$931,120	\$931,120	\$3,768,024	0.62
S-STBG	\$25,321,063	\$9,500,000	\$9,300,000	\$2,100,000	\$46,221,063	7.54
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.85
Total	\$291,674,945	\$201,820,002	\$68,136,587	\$51,051,794	\$612,683,328	100.00
Federal	\$176,311,040	\$155,504,174	\$55,161,939	\$40,215,068	\$427,192,221	69.72
State	\$99,842,217	\$32,542,733	\$5,233,816	\$6,114,161	\$143,732,927	23.46
Local	\$15,058,533	\$13,310,704	\$7,278,441	\$4,260,174	\$39,907,852	6.51
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	12.08
CMAQ	\$34,703,002	\$5,602,926	\$6,157,250	\$96,100	\$46,559,278	7.60
HIP	\$3,494,244	\$0	\$0	\$0	\$3,494,244	0.57
HPP	\$10,249,872	\$0	\$0	\$0	\$10,249,872	1.67
HSIP	\$7,866,100	\$2,187,500	\$1,312,500	\$875,000	\$12,241,100	2.00
LIC	\$171,958	\$0	\$0	\$0	\$171,958	0.03
LOCAL	\$3,155,000	\$8,000,000	\$0	\$0	\$11,155,000	1.82
L-STBG	\$43,053,453	\$17,304,637	\$24,090,138	\$17,005,685	\$101,453,913	16.56
L-STBG-TA	\$0	\$250,000	\$2,622,500	\$625,000	\$3,497,500	0.57
NHPP	\$78,822,500	\$147,557,500	\$14,160,000	\$15,544,000	\$256,084,000	41.80
PHSIP	\$41,625	\$34,688	\$20,813	\$13,875	\$111,001	0.02
RHSIP	\$39,950	\$32,900	\$14,100	\$7,050	\$94,000	0.02
SECTION 5307	\$8,919,689	\$8,666,341	\$8,666,341	\$8,666,341	\$34,918,712	5.70
SECTION 5310	\$861,825	\$861,825	\$861,825	\$861,825	\$3,447,300	0.56
SECTION 5339	\$974,664	\$931,120	\$931,120	\$931,120	\$3,768,024	0.62
S-STBG	\$25,321,063	\$9,500,000	\$9,300,000	\$2,100,000	\$46,221,063	7.54
S-STBG-TA	\$0	\$890,565	\$0	\$4,325,798	\$5,216,363	0.85
Total	\$291,674,945	\$201,820,002	\$68,136,587	\$51,051,794	\$612,683,328	100.00
Federal	\$176,311,040	\$155,504,174	\$55,161,939	\$40,215,068	\$427,192,221	69.72
State	\$99,842,217	\$32,542,733	\$5,233,816	\$6,114,161	\$143,732,927	23.46
Local	\$15,058,533	\$13,310,704	\$7,278,441	\$4,260,174	\$39,907,852	6.51
Other	\$463,155	\$462,391	\$462,391	\$462,391	\$1,850,328	0.30

NOTE: Financial Tables run on 7/28/20 and reflect:

FY 2021: CMAQ: +\$82,00(Federal:+\$65,600 Local: +\$16,400) FY 2022: CMAQ: +\$89,000 (Federal:+\$71,200 Local: +\$17,800) FY 2023: CMAQ: +\$96,100 (Federal:+\$76,880 Local: +\$19,220)



TRANSPORTATION IMPROVEMENT PROGRAM Transportation Conformity Summary Report

Project Amendments:

On August 26, 2020, the Knoxville Regional TPO Executive Board voted to approve the following amendments to the Knoxville Regional FY 2020 – 2023 Transportation Improvement Program (TIP)

TIP#	LRTP#	Project Name	Conformity Status
20-2014-225	Consistent with Mobility	TPO Bike Parking Program	Exempt
	Plan Goal 2		-
	Consistent		
20-2020-400	with Mobility	TPO Bicycle Parking Program	Exempt
	Plan Goal 2		
	Consistent		
20-2020-401	with Mobility	Smart Trips – Comprehensive Program	Exempt
	Plan Goal 2		
	Consistent		
20-2014-300	with Mobility	PM 2.5 Diesel Emissions Reduction Strategies Grouping	Exempt
	Plan Goal 1		

Air Quality Conformity Status:

These amendments do not trigger the need for a conformity determination because the actions are exempt from conformity per 40 CFR 93.126 or are not subject to conformity.

Metropolitan Transportation Planning Process Certification:

The Knoxville TPO Planning Process certification is included and certifies that every four years the transportation planning process addresses the major issues in the metropolitan planning area and is conducted in accordance with all applicable requirements.

Resolution:

The adopting resolution for these projects and air quality conformity determination is included.

Public Participation:

Public participation processes were in accordance with the Knoxville TPO's federally approved Public Participation Plan. Two public hearings were held on August 11, 2020 at the TPO Technical Committee Meeting, followed by August 26, 2020 at the TPO Executive Board meeting. In accordance with current guidelines regarding public gatherings in response to COVID-19, both meetings were held virtually. The recorded meetings will be available to review on the TPO website. No public comments were received.



Interagency Consultation:

The Knoxville Air Quality Interagency Consultation (IAC) group was consulted on June 24, 2020 regarding the conformity exempt status of the amendments. There was agreement from the group regarding the Knoxville TPO staff's exempt assessment of the projects based on IAC correspondence. The required 14-day IAC review period was from June 24, 2020 to July 8, 2020. IAC email correspondence regarding the amendments is included.



Tennessee Division

December 6, 2019

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

> In Reply Refer To: HPD-TN

Mr. Kwabena Aboagye Assistant Director, Long Range Planning Division Tennessee Department of Transportation James K. Polk Building, Suite 900 Nashville, TN 37243

Subject: Air Quality Conformity Determination for Knoxville, Tennessee

Dear Mr. Aboagye:

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 Reports adopted by the Knoxville Regional Transportation Planning Organization (TPO) Executive Board on October 23, 2019 and the Lakeway Metropolitan Transportation Planning Organization (MTPO) Executive Board on October 28, 2019.

The Air Quality Conformity Determination covers the Knoxville, TN maintenance area for the 1997 and 2008 8-hour ozone and the 2006 Daily PM2.5 National Ambient Air Quality Standards (NAAQS) and addresses the planned transportation improvements from the new Fiscal Year (FY) 2020-2023 Transportation Improvement Program (TIP) for the Knoxville Regional TPO and Lakeway MTPO planning areas.

Based on our review, we find the documents conform to the ozone and PM2.5 NAAQS for Knoxville, Tennessee.

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

Sincerely,

Sean Santalla

Transportation Planning Specialist

cc: Mayor Tom Taylor, Executive Board Chair, Knoxville Regional TPO

Mayor Mark Potts, Executive Board Chair, Lakeway MTPO

Ms. Theresa Claxton, Planning & Program Mgmt. Team Leader, FHWA Tennessee 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

Ms. Nancy Hirsch, Senior Regional Planner, TDOT

Mr. Troy Ebbert, OCT Region 1 Planning Supervisor, TDOT

Mr. Jeff Welch, Director, Knoxville Regional TPO

Mr. Mike Conger, Senior Transportation Engineer, Knoxville Regional TPO

Mr. Craig Luebke, Transportation Planner, Knoxville Regional TPO

Mr. Rich DesGroseilliers, MTPO Coordinator, Lakeway MTPO

Mr. Marc Corrigan, Environmental Consultant, TDEC

A RESOLUTION BY THE EXECUTIVE BOARD OF THE KNOXVILLE REGIONAL TRANSPORTATION PLANNING ORGANIZATION (TPO) AMENDING THE FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the FY 2020-2023 Knoxville Regional Transportation Improvement Program was adopted on October 23, 2019; 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 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 2020-2023 Transportation Improvement Program be amended to include the following changes and that the Tennessee Department of Transportation include these amendments into the State Transportation Improvement Program:

Attachment #2C: Amendment 20-2014-225 (TPO Bike Parking Program) – Amend TIP to remove expired project. This amendment removes \$10,000 CMAQ (\$8,000 federal/\$2,000 local) from the TIP.

Attachment #2D: Amendment 20-2020-400 (TPO Bicycle Parking Program) – Amend TIP to add new project. This amendment adds \$11,500 CMAQ (\$9,200 federal/\$2,300 local) in FY 2020, and \$9,250 CMAQ (\$7,400 federal/\$1,850 local) in FY 2021 and FY 2022 to the TIP. The total project cost is \$30,000.

Attachment #2E: Amendment 20-2020-401 (Smart Trips Comprehensive Program) – Amend TIP to add new project. This amendment adds \$82,000 CMAQ (\$65,600 federal/\$16,400 local) in FY 2021, \$89,000 CMAQ (\$71,200 federal/\$17,800 local) in FY 2022, and \$96,100 CMAQ (\$76,880 federal/\$19,220 local) FY 2023 to the TIP. The total project cost is \$267,100.

Attachment #2F: Amendment 20-2014-300 (PM 2.5 Diesel Emissions Reduction Strategies Grouping) — Amend TIP to remove cancelled project. This amendment removes \$5,072,193 CMAQ (\$3,942,030 federal/\$1,130,163 local) from the TIP.

August 26, 2020 Date

Mayor Thomas Taylor

City of Maryville

TPO Executive Board Chair

Jeffrey A. Welch, AICP

Director

Knoxville Regional TPO

METROPOLITAN TRANSPORTATION PLANNING PROCESS CERTIFICATION

In accordance with 23 CFR 450.336, the Knoxville Regional Transportation Planning Organization and the Tennessee Department of Transportation hereby certify that the metropolitan transportation planning process is addressing major issues facing the Knoxville, TN urbanized area, and is being carried out in accordance with the following requirements:

- I. 23 U.S.C. 134 and 135, 49 U.S.C. 5303 and 5304 (Highways and Transit).
- II. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000 d-1) and 49 CFR part 21.
- III. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity.
- IV. 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-funded projects.
- V. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts.
- VI. Provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq) and 49 CFR parts 27, 37, and 38.
- VII. In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended, 42 U.S.C. 7504, 7506 (c) and (d), and 40 CFR part 93.
- 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.
- 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.

August 26, 2020

Date

Mayor Thomas Taylor

City of Maryville

Knoxville Regional TPO Executive Board Chair

Jeffrey A. Welch, AICP

Director

Knoxville Regional TPO



Craig Luebke <craig.luebke@knoxplanning.org>

IAC Review of Knoxville TPO August 2020 TIP Amendments

1 message

Mike Conger <mike.conger@knoxtpo.org>

Fri, Aug 7, 2020 at 1:28 PM

To: "Andres Ramirez (FTA)" <andres.ramirez@dot.gov>, Brian Rivera <Brian.Rivera@knoxcounty.org>, Brianna Benson <Brianna.Benson@tn.gov>, "Chasity L. Stinson" <Chasity.L.Stinson@tn.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@knoxtpo.org>, Jennifer Marshall <Jennifer.Marshall@tn.gov>, Jim Renfro <jim_renfro@nps.gov>, "Larocca.Sarah@epa.gov" <Larocca.Sarah@epa.gov>, "Liles, Holly (FTA)" <holly.liles@dot.gov>, Lynorae Benjamin

<

Knoxville IAC Members,

The Knoxville Regional TPO Executive Board will be hearing four (4) amendments to the FY 2020-2023 TIP at their August 26, 2020 meeting. Following is a brief description of the amendments and attached is a packet with each the project's before/after profile pages and information regarding financial constraint.

- 1.) **Project 20-2014-225 (TPO Bike Parking Program)** Remove expired project from TIP. Removes \$10,000 CMAQ from TIP. This project was previously determined by the IAC to be Conformity Exempt as per 40 CFR 93.126 (Air Quality Bike and Pedestrian Facilities).
- 2.) **Project 20-2020-400 (TPO Bicycle Parking Program)** Add project to purchase bike racks for installation by local partner business/agencies throughout the TPO Planning Area. Program costs are \$11,500 in FY 2020; \$9,250 in FY 2021; and \$9,250 in FY 2022. This amendment adds \$30,000 CMAQ (\$24,000 federal/\$6,000 local) to the TIP. This is the same type of project as the one above which is being removed and therefore the TPO staff recommends that it continue to be considered Conformity Exempt as per 40 CFR 93.126 (Air Quality Bike and Pedestrian Facilities).
- 3.) **Project 20-2020-401 (Smart Trips Comprehensive Program)** Add project operations/promotion of TDM program throughout the TPO Planning Area. Program costs are \$82,000 in FY 2021; \$89,000 in FY 2022; and \$96,100 in FY 2023. This amendment adds \$267,100 CMAQ (\$213,680 federal/\$53,420 local) to the TIP. This project is essentially a continuation of the existing TPO Smart Trips Program which has been in existence for several years. Therefore the TPO staff recommends that this project be considered Conformity Exempt as per 40 CFR 93.126 (Air Quality Continuation of ride-sharing and van-pooling promotion activities at current levels).
- 4.) **Project 20-2014-300 (PM 2.5 Diesel Emissions Reduction Strategies Grouping)** Remove project grouping. All remaining projects are awaiting Buy America Waivers and awards have been cancelled by the TDOT CMAQ office. This Amendment removes \$5,072,193 CMAQ (\$3,492,030 federal/\$1,017,663 local) from the TIP. This project was previously determined by the IAC to be Conformity Exempt as per 40 CFR 93.126.

In summary, it is the TPO staff's opinion that the above listed proposed TIP amendments do not trigger the need for a conformity determination because the projects/actions are exempt from conformity for the reasons noted above. Also, the TPO staff have determined that the project amendments meet financial constraint requirements. Please review this information and provide any comments regarding air quality conformity implications or let me know if you have any questions or need further clarification on anything. If I do not hear anything within two (2) weeks (**by Friday, August 21, 2020**) we will assume that you concur that these amendments are exempt from transportation conformity.

Thanks,

Mike

P.S. Just a quick reminder - there's an IAC Call next Thursday, August 13th at 2 pm ET to discuss items related to the TPO's MTP update. Any questions about the above amendments can also be addressed at that time.

Mike Conger, P.E.Senior Transportation Engineer 865.215.3813





Knoxville-Knox County Planning | Knoxville Regional TPO 400 Main Street, Suite 403 | Knoxville, TN 37902

August 2020 TIP Amendment Profile Pages.pdf 445K



Craig Luebke <craig.luebke@knoxplanning.org>

RE: IAC Review of Knoxville TPO August 2020 TIP Amendments

1 message

Sheckler, Kelly A. <Sheckler.Kelly@epa.gov> Mon, Aug 10, 2020 at 9:18 AM To: Mike Conger <mike.conger@knoxtpo.org>, "Andres Ramirez (FTA)" <andres.ramirez@dot.gov>, "brian.rivera@knoxcounty.org"

'brian.rivera@knoxcounty.org"

'brian.rivera@knoxcounty.org>, Brianna Benson

'Brianna.Benson@tn.gov>, "Chasity L. Stinson@tn.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>, "Myers, Dianna" <Myers.Dianna@epa.gov>, Greg Riggs <Greg.Riggs@tn.gov>, Jeff Welch <jeff.welch@knoxtpo.org>, Jennifer Marshall <Jennifer.Marshall@tn.gov>, Jim Renfro <jim_renfro@nps.gov>, "Larocca, Sarah" <<Larocca.Sarah@epa.gov>, "Liles, Holly (FTA)" <holly.liles@dot.gov>, "Benjamin, Lynorae"

'senjamin.lynorae@epa.gov>, "marc.corrigan@tn.gov" <marc.corrigan@tn.gov>, Mike Conger <mike.conger@knoxtrans.org>, "Mitchell, Stanley" <<Stanley.A.Mitchell@dot.gov>, Rashad Pinckney <rashad.pinckney@tn.gov>, Rich D <ri>
'Monteith, Richard" <Monteith.Richard@epa.gov>, "Wong, Richard" <Wong.Richard@epa.gov>, Robert Hayzlett <Robert.Hayzlett@tn.gov>, Ronnie Porter <ronnie.porter@tn.gov>, "Sean Santalla (FHWA)" <sean.santalla@dot.gov>, Teresa Cantrell <teresa_cantrell@nps.gov>, Theresa Claxton <theresa.claxton@dot.gov>, "Troy J. Ebbert" <trov,i.ebbert@tn.gov>, "Walther, Katherine" <Walther, Katherine@epa.gov>

Mike- thank you for the opportunity to review the 4 projects (amendments to the TIP). We have determined that they are exempt from transportation conformity in accordance with the rule at 40 CFR Part 93.

Kelly

US EPA - Region 4

Air Regulatory Management Section

Atlanta, GA 30303

Sheckler.kelly@epa.gov

404-562-9992 (office)

678-215-3514 (cell)

From: Mike Conger <mike.conger@knoxtpo.org>

Sent: Friday, August 7, 2020 1:29 PM

To: Andres Ramirez (FTA) <andres.ramirez@dot.gov>; brian.rivera@knoxcounty.org; Brianna Benson <Brianna.Benson@tn.gov>; Chasity L. Stinson <Chasity.L.Stinson@tn.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>; Myers, Dianna <Myers.Dianna@epa.gov>; Greg
Riggs <Greg.Riggs@tn.gov>; Jeff Welch <jeff.welch@knoxtpo.org>; Jennifer Marshall <Jennifer.Marshall@tn.gov>; Jim

Renfro <jim_renfro@nps.gov>; Larocca, Sarah <Larocca.Sarah@epa.gov>; Liles, Holly (FTA) <holly.liles@dot.gov>; Benjamin, Lynorae <benjamin.lynorae@epa.gov>; marc.corrigan@tn.gov; Mike Conger <mike.conger@knoxtrans.org>;

Mitchell, Stanley <Stanley.A.Mitchell@dot.gov>; Rashad Pinckney <rashad.pinckney@tn.gov>; Rich D

<ri><richd@mymorristown.com>; Monteith, Richard </ri>
Monteith.Richard@epa.gov>; Wong, Richard

<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 A. <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>

Subject: IAC Review of Knoxville TPO August 2020 TIP Amendments

Knoxville IAC Members,

The Knoxville Regional TPO Executive Board will be hearing four (4) amendments to the FY 2020-2023 TIP at their August 26, 2020 meeting. Following is a brief description of the amendments and attached is a packet with each the project's before/after profile pages and information regarding financial constraint.

- 1.) **Project 20-2014-225 (TPO Bike Parking Program)** Remove expired project from TIP. Removes \$10,000 CMAQ from TIP. This project was previously determined by the IAC to be Conformity Exempt as per 40 CFR 93.126 (Air Quality Bike and Pedestrian Facilities).
- 2.) **Project 20-2020-400 (TPO Bicycle Parking Program)** Add project to purchase bike racks for installation by local partner business/agencies throughout the TPO Planning Area. Program costs are \$11,500 in FY 2020; \$9,250 in FY 2021; and \$9,250 in FY 2022. This amendment adds \$30,000 CMAQ (\$24,000 federal/\$6,000 local) to the TIP. This is the same type of project as the one above which is being removed and therefore the TPO staff recommends that it continue to be considered Conformity Exempt as per 40 CFR 93.126 (Air Quality Bike and Pedestrian Facilities).
- 3.) **Project 20-2020-401 (Smart Trips Comprehensive Program)** Add project operations/promotion of TDM program throughout the TPO Planning Area. Program costs are \$82,000 in FY 2021; \$89,000 in FY 2022; and \$96,100 in FY 2023. This amendment adds \$267,100 CMAQ (\$213,680 federal/\$53,420 local) to the TIP. This project is essentially a continuation of the existing TPO Smart Trips Program which has been in existence for several years. Therefore the TPO staff recommends that this project be considered Conformity Exempt as per 40 CFR 93.126 (Air Quality Continuation of ride-sharing and van-pooling promotion activities at current levels).
- 4.) **Project 20-2014-300 (PM 2.5 Diesel Emissions Reduction Strategies Grouping)** Remove project grouping. All remaining projects are awaiting Buy America Waivers and awards have been cancelled by the TDOT CMAQ office. This Amendment removes \$5,072,193 CMAQ (\$3,492,030 federal/\$1,017,663 local) from the TIP. This project was previously determined by the IAC to be Conformity Exempt as per 40 CFR 93.126.

In summary, it is the TPO staff's opinion that the above listed proposed TIP amendments do not trigger the need for a conformity determination because the projects/actions are exempt from conformity for the reasons noted above. Also, the TPO staff have determined that the project amendments meet financial constraint requirements. Please review this information and provide any comments regarding air quality conformity implications or let me know if you have any questions or need further clarification on anything. If I do not hear anything within two (2) weeks (**by Friday, August 21, 2020**) we will assume that you concur that these amendments are exempt from transportation conformity.

I	r	16	ar	1	K	s

Mike

P.S. Just a quick reminder - there's an IAC Call next Thursday, August 13th at 2 pm ET to discuss items related to the TPO's MTP update. Any questions about the above amendments can also be addressed at that time.

--

Mike Conger, P.E.

Senior Transportation Engineer

865.215.3813



Knoxville-Knox County Planning | Knoxville Regional TPO

400 Main Street, Suite 403 | Knoxville, TN 37902



Craig Luebke <craig.luebke@knoxplanning.org>

RE: [EXTERNAL] IAC Review of Knoxville TPO August 2020 TIP Amendments

1 message

Marc Corrigan < Marc. Corrigan @tn.gov>

Mon, Aug 10, 2020 at 2:35 PM

To: Mike Conger <mike.conger@knoxtpo.org>, "Andres Ramirez (FTA)" <andres.ramirez@dot.gov>, Brian Rivera <Brian.Rivera@knoxcounty.org>, Brianna Benson <Brianna.Benson@tn.gov>, "Chasity L. Stinson" <Chasity.L.Stinson@tn.gov>, Coby Webster <Coby.Webster@knoxcounty.org>, "craig.luebke@knoxplanning.org" <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@knoxtpo.org" <jeff.welch@knoxtpo.org" <Jeff.welch@knoxtpo.org" <Jeff.welch@knoxtpo.org" <Larocca.Sarah@epa.gov>, "Liles, Holly (FTA)" <holly.liles@dot.gov>, Lynorae Benjamin

<

Mike,

The TAPCD agrees with the TPO's determination that the projects described below are exempt from transportation conformity.

Marc



Marc Corrigan | Environmental Consultant

Air Pollution Control Division

Tennessee Tower, 15th Floor

312 Rosa L. Parks Ave., Nashville, TN 37243

p. 615-532-0616

Marc.Corrigan@tn.gov

tn.gov/environment

We value your opinion. Please take a few

minutes to complete our customer service survey.

From: Mike Conger <mike.conger@knoxtpo.org>

Sent: Friday, August 7, 2020 12:29 PM

To: Andres Ramirez (FTA) <andres.ramirez@dot.gov>; Brian Rivera <Brian.Rivera@knoxcounty.org>; Brianna Benson <Brianna.Benson@tn.gov>; Chasity L. Stinson <Chasity.L.Stinson@tn.gov>; Coby Webster <Coby.Webster@knoxcounty.org>; 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@knoxtpo.org; Jennifer Marshall <Jennifer.Marshall@tn.gov>; Jim Renfro <jim_renfro@nps.gov>; Larocca.Sarah@epa.gov; Liles, Holly (FTA) <holly.liles@dot.gov>; Lynorae Benjamin <benjamin.lynorae@epamail.epa.gov>; Marc Corrigan@tn.gov>; Mike Conger <mike.conger@knoxtrans.org>; Mitchell, Stanley <Stanley.A.Mitchell@dot.gov>; Rashad Pinckney <Rashad.Pinckney@tn.gov>; Rich DesGroseilliers <ri>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>; Santalla, Sean (FHWA) <sean.santalla@dot.gov>; Troy J. Ebbert <Troy.J.Ebbert@tn.gov>; Walther, Katherine <Walther.Katherine@epa.gov> Subject: [EXTERNAL] IAC Review of Knoxville TPO August 2020 TIP Amendments

Knoxville IAC Members,

The Knoxville Regional TPO Executive Board will be hearing four (4) amendments to the FY 2020-2023 TIP at their August 26, 2020 meeting. Following is a brief description of the amendments and attached is a packet with each the project's before/after profile pages and information regarding financial constraint.

- 1.) **Project 20-2014-225 (TPO Bike Parking Program)** Remove expired project from TIP. Removes \$10,000 CMAQ from TIP. This project was previously determined by the IAC to be Conformity Exempt as per 40 CFR 93.126 (Air Quality Bike and Pedestrian Facilities).
- 2.) **Project 20-2020-400 (TPO Bicycle Parking Program)** Add project to purchase bike racks for installation by local partner business/agencies throughout the TPO Planning Area. Program costs are \$11,500 in FY 2020; \$9,250 in FY 2021; and \$9,250 in FY 2022. This amendment adds \$30,000 CMAQ (\$24,000 federal/\$6,000 local) to the TIP. This is the same type of project as the one above which is being removed and therefore the TPO staff recommends that it continue to be considered Conformity Exempt as per 40 CFR 93.126 (Air Quality Bike and Pedestrian Facilities).
- 3.) **Project 20-2020-401 (Smart Trips Comprehensive Program)** Add project operations/promotion of TDM program throughout the TPO Planning Area. Program costs are \$82,000 in FY 2021; \$89,000 in FY 2022; and \$96,100 in FY 2023. This amendment adds \$267,100 CMAQ (\$213,680 federal/\$53,420 local) to the TIP. This project is essentially a continuation of the existing TPO Smart Trips Program which has been in existence for several years. Therefore the TPO staff recommends that this project be considered Conformity Exempt as per 40 CFR 93.126 (Air Quality Continuation of ride-sharing and van-pooling promotion activities at current levels).
- 4.) **Project 20-2014-300 (PM 2.5 Diesel Emissions Reduction Strategies Grouping)** Remove project grouping. All remaining projects are awaiting Buy America Waivers and awards have been cancelled by the TDOT CMAQ office. This Amendment removes \$5,072,193 CMAQ (\$3,492,030 federal/\$1,017,663 local) from the TIP. This project was previously determined by the IAC to be Conformity Exempt as per 40 CFR 93.126.

In summary, it is the TPO staff's opinion that the above listed proposed TIP amendments do not trigger the need for a conformity determination because the projects/actions are exempt from conformity for the reasons noted above. Also, the TPO staff have determined that the project amendments meet financial constraint requirements. Please review this information and provide any comments regarding air quality conformity implications or let me know if you have any questions or need further clarification on anything. If I do not hear anything within two (2) weeks (**by Friday, August 21, 2020**) we will assume that you concur that these amendments are exempt from transportation conformity.

Thanks,

Mike

P.S. Just a quick reminder - there's an IAC Call next Thursday, August 13th at 2 pm ET to discuss items related to the TPO's MTP update. Any questions about the above amendments can also be addressed at that time.

--

Mike Conger, P.E.

Senior Transportation Engineer

865.215.3813



Knoxville-Knox County Planning | Knoxville Regional TPO

400 Main Street, Suite 403 | Knoxville, TN 37902



Craig Luebke <craig.luebke@knoxplanning.org>

RE: IAC Review of Knoxville TPO August 2020 TIP Amendments

1 message

Santalla, Sean (FHWA) <sean.santalla@dot.gov>

Tue, Aug 11, 2020 at 11:18 AM

To: Mike Conger <mike.conger@knoxtpo.org>

Cc: "Ramirez, Andres (FTA)" <andres.ramirez@dot.gov>, Brian Rivera <Brian.Rivera@knoxcounty.org>, Brianna Benson <Brianna.Benson@tn.gov>, "Chasity L. Stinson" <Chasity.L.Stinson@tn.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@knoxtpo.org>, Jennifer Marshall <Jennifer.Marshall@tn.gov>, Jim Renfro <jim_renfro@nps.gov>, "Larocca.Sarah@epa.gov" <Larocca.Sarah@epa.gov>, "Liles, Holly (FTA)" <holly.liles@dot.gov>, Lynorae Benjamin

<benjamin.lynorae@epamail.epa.gov>, Marc Corrigan <marc.corrigan@tn.gov>, Mike Conger

<mike.conger@knoxtrans.org>, "Mitchell, Stanley (FTA)" <stanley.a.mitchell@dot.gov>, Rashad Pinckney

<rashad.pinckney@tn.gov>, "richd mymorristown.com" <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>, "Sheckler.Kelly@epa.gov" <sheckler.kelly@epa.gov>, "teresa cantrell nps.gov"

<teresa_cantrell@nps.gov>, "Claxton, Theresa (FHWA)" <Theresa.Claxton@dot.gov>, "Troy J. Ebbert"

<troy.j.ebbert@tn.gov>, "Walther, Katherine" <Walther.Katherine@epa.gov>

Mike,

Thank you for the opportunity to review. FHWA concurs with the TPO that the below-listed projects are exempt from transportation conformity.

Thank you,

Sean Santalla

Transportation Planning Specialist

FHWA Tennessee Division

404 BNA Drive, Bldg 200, Ste 508 Nashville, TN 37217

615-781-5767

From: Mike Conger <mike.conger@knoxtpo.org>

Sent: Friday, August 7, 2020 12:29 PM

To: Ramirez, Andres (FTA) <andres.ramirez@dot.gov>; Brian Rivera <Brian.Rivera@knoxcounty.org>; Brianna Benson

<Brianna.Benson@tn.gov>; Chasity L. Stinson <Chasity.L.Stinson@tn.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@knoxtpo.org>; Jennifer Marshall <Jennifer.Marshall@tn.gov>; Jim

Renfro <jim renfro@nps.gov>; Larocca.Sarah@epa.gov; Liles, Holly (FTA) <holly.liles@dot.gov>; Lynorae Benjamin

<benjamin.lynorae@epamail.epa.gov>; Marc Corrigan <marc.corrigan@tn.gov>; Mike Conger

<mike.conger@knoxtrans.org>; Mitchell, Stanley (FTA) <stanley.a.mitchell@dot.gov>; Rashad Pinckney

<rashad.pinckney@tn.gov>; richd mymorristown.com <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>; Santalla, Sean (FHWA) <sean.santalla@dot.gov>; Sheckler.Kelly@epa.gov; teresa_cantrell nps.gov <teresa_cantrell@nps.gov>; Claxton, Theresa (FHWA) <Theresa.Claxton@dot.gov>; Troy J. Ebbert <troy.j.ebbert@tn.gov>; Walther, Katherine <Walther.Katherine@epa.gov>

Subject: IAC Review of Knoxville TPO August 2020 TIP Amendments

CAUTION: This email originated from outside of the Department of Transportation (DOT). Do not click on links or open attachments unless you recognize the sender and know the content is safe.

Knoxville IAC Members,

The Knoxville Regional TPO Executive Board will be hearing four (4) amendments to the FY 2020-2023 TIP at their August 26, 2020 meeting. Following is a brief description of the amendments and attached is a packet with each the project's before/after profile pages and information regarding financial constraint.

- 1.) **Project 20-2014-225 (TPO Bike Parking Program)** Remove expired project from TIP. Removes \$10,000 CMAQ from TIP. This project was previously determined by the IAC to be Conformity Exempt as per 40 CFR 93.126 (Air Quality Bike and Pedestrian Facilities).
- 2.) **Project 20-2020-400 (TPO Bicycle Parking Program)** Add project to purchase bike racks for installation by local partner business/agencies throughout the TPO Planning Area. Program costs are \$11,500 in FY 2020; \$9,250 in FY 2021; and \$9,250 in FY 2022. This amendment adds \$30,000 CMAQ (\$24,000 federal/\$6,000 local) to the TIP. This is the same type of project as the one above which is being removed and therefore the TPO staff recommends that it continue to be considered Conformity Exempt as per 40 CFR 93.126 (Air Quality Bike and Pedestrian Facilities).
- 3.) **Project 20-2020-401 (Smart Trips Comprehensive Program)** Add project operations/promotion of TDM program throughout the TPO Planning Area. Program costs are \$82,000 in FY 2021; \$89,000 in FY 2022; and \$96,100 in FY 2023. This amendment adds \$267,100 CMAQ (\$213,680 federal/\$53,420 local) to the TIP. This project is essentially a continuation of the existing TPO Smart Trips Program which has been in existence for several years. Therefore the TPO staff recommends that this project be considered Conformity Exempt as per 40 CFR 93.126 (Air Quality Continuation of ride-sharing and van-pooling promotion activities at current levels).
- 4.) **Project 20-2014-300 (PM 2.5 Diesel Emissions Reduction Strategies Grouping)** Remove project grouping. All remaining projects are awaiting Buy America Waivers and awards have been cancelled by the TDOT CMAQ office. This Amendment removes \$5,072,193 CMAQ (\$3,492,030 federal/\$1,017,663 local) from the TIP. This project was previously determined by the IAC to be Conformity Exempt as per 40 CFR 93.126.

In summary, it is the TPO staff's opinion that the above listed proposed TIP amendments do not trigger the need for a conformity determination because the projects/actions are exempt from conformity for the reasons noted above. Also, the TPO staff have determined that the project amendments meet financial constraint requirements. Please review this information and provide any comments regarding air quality conformity implications or let me know if you have any questions or need further clarification on anything. If I do not hear anything within two (2) weeks (**by Friday, August 21, 2020**) we will assume that you concur that these amendments are exempt from transportation conformity.

Thanks,

Mike

P.S. Just a quick reminder - there's an IAC Call next Thursday, August 13th at 2 pm ET to discuss items related to the TPO's MTP update. Any questions about the above amendments can also be addressed at that time.

--

Mike Conger, P.E.

Senior Transportation Engineer

865.215.3813



Knoxville-Knox County Planning | Knoxville Regional TPO

400 Main Street, Suite 403 | Knoxville, TN 37902