



Federal Transit Administration
901 Locust Street, Suite 404
Kansas City, MO 64106
816-329-3920
816-329-3921 (fax)

Federal Highway Administration
6111 SW 29th Street, Suite 100
Topeka, KS 66614-4271
785-273-2600
785-273-2620 (fax)

U.S. Department of Transportation

August 23, 2016

Catherine M. Patrick, P.E.
State Transportation Engineer
Kansas Department of Transportation
Topeka, KS 66603

Subject: FHWA/FTA Approval of an
Amendment to the FY 2016-2019
Kansas STIP

Dear Ms. Patrick:

As requested by your August 19, 2016 letter, the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have reviewed the proposed Amendment #7 to the FY 2016-2019 Kansas Statewide Transportation Improvement Program (STIP).

Based on our review, we find that this STIP Amendment is based on a statewide transportation planning process that substantially meets the requirements of 23 U.S.C. 134 and 135, 49 U.S.C. 5303 and 5304, and 23 CFR 450. We also find that the referenced revisions to the metropolitan Transportation Improvement Programs (TIP) are consistent with the metropolitan transportation plans produced by the continuing, cooperative, and comprehensive transportation process carried out by the Metropolitan Planning Organization, the Kansas Department of Transportation (KDOT), and the public transportation operators in accordance with 23 U.S.C. 134 and 49 U.S.C. 5303.

This STIP Amendment is hereby approved.

If you have any questions or need additional information, please contact Paul Foundoukis of FHWA at (785) 273-2655 or Daniel Nguyen of FTA at (816) 329-3938.

Sincerely yours,

Mokhtee Ahmad
Regional Administrator
Federal Transit Administration

Richard E. Backlund, AICP
Division Administrator
Federal Highway Administration

Dwight D. Eisenhower State Office Building
700 S.W. Harrison Street
Topeka, KS 66603-3745



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Richard Carlson, Interim Secretary
Catherine M. Patrick, P.E.,
State Transportation Engineer

Sam Brownback, Governor

August 19, 2016

Mr. Mokhtee Ahmad
Region Administrator
FTA, Region VII
901 Locust St., Suite 404
Kansas City, MO 64106

Mr. Richard Backlund, AICP
Division Administrator
FHWA, Kansas Division
6111 SW 29th St., Suite 100
Topeka, KS 66611-2237

Dear Messrs. Ahmad and Backlund,

RE: Amendment #7 to the 2016-2019 STIP

The Kansas Department of Transportation (KDOT) has approved an amendment to the Kansas 2016-2019 Statewide Transportation Improvement Program (STIP) which includes projects within the Kansas City and Topeka metropolitan areas. These items are enclosed for your review.

We are requesting your concurrence and approval of this amendment to the 2016-2019 STIP.

The public involvement activities conducted by the Mid-America Regional Council (MARC) and the Metropolitan Topeka Planning Organization (MTPO) for the Transportation Improvement Program (TIP) serve to satisfy the requirements of 23 CFR §450.324.

Please forward any questions or comments regarding projects within the metropolitan areas to Allison Smith, Bureau of Transportation Planning, at (785) 296-0341.

Sincerely,

Catherine M. Patrick, P.E.
State Transportation Engineer

Enclosures: MARC 2016-2020 TIP Amendment Approval Request Letters and Related Documents
MTPO 2015-2018 TIP Amendment Approval Request Letter and Related Documents

cc: Mark Bechtel, FTA Region VII, Team Leader
Daniel Nguyen, FTA Region VII, Community Planner
Jeremiah Schuler, FTA Region VII, Community Planner

Messrs. Ahmad and Backlund

Page 2

August 19, 2016

Paul Foundoukis, FHWA-KS, Community Planner

Davonna Moore, KDOT Transportation Planning

Cory Davis, KDOT Transportation Planning

Mike Spadafore, KDOT Transportation Planning

Allison Smith, KDOT Transportation Planning

Rene Hart, KDOT Transportation Planning

Tod Salfrank, KDOT Local Projects

Crystal Madrid, KDOT Local Projects

David Marten, KDOT Local Projects

Susie Lovelady, KDOT Program and Project Management

Linda Fritton, KDOT Program and Project Management

600 Broadway, Suite 200
Kansas City, Missouri 64105-1659

816-474-4240
816-421-7758 FAX
www.marc.org



May 25, 2016

To: KDOT and Federal Offices

Subject: 2016 Special Amendment #1 to the *FFY 2016-2020 Transportation Improvement Program (TIP)*

On May 24, 2016 the Mid-America Regional Council amended the *FFY 2016-2020 Transportation Improvement Program* for the Kansas City Metropolitan Region. This 2016 Special Amendment #1 consists of 5 Kansas projects. Details of specific funding and other information are included in the project listing of the amendment and the project index list specifies the project by type (new, modified or deleted), state, and TIP number. The amendment and index list are posted on the MARC website at www.marc.org/Transportation/Plans-Studies/Transportation-Plans-and-Studies/TIP/TIP-Amendment-Archive and are printable for filing.

MARC's Public Involvement Plan requires that proposed amendments to the TIP be released for public review and comment prior to adoption by the MARC Board of Directors. No comments were received.

This amendment is financially constrained and maintains the financial feasibility of the *FFY 2016-2020 TIP*.

Since the MARC TIP is incorporated by reference, without modification, into the statewide transportation improvement program (STIP), the MARC TIP represents the most current listing of projects within the boundaries of the Kansas City metropolitan planning area and should be the basis for comparison of projects listed in the amendment. The MARC TIP is available for review online at: <http://www.marc.org/transportation/tip.htm>.

Please take the necessary steps to amend the STIP to include these projects. Please contact me if you have any questions about this action.

A handwritten signature in black ink, appearing to read "Ron Achelpohl", written in a cursive style.

Ronald B. Achelpohl, P.E.
Director of Transportation

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Councilmember
Overland Park, Kansas

1st Vice Chair
Carol Suter
Councilmember
Gladstone, Missouri

2nd Vice Chair
Ed Eilert
Commission Chairman
Johnson County, Kansas

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Beverlee Roper
Commissioner
Platte County, Missouri

Secretary
Randy Rhoads
Mayor
Lee's Summit, Missouri

Executive Director
David A. Warm

How to Read the TIP Amendment Project Listings

The project listing is a complete list of all projects in the TIP amendment. The state is noted in the heading. Bistate projects are listed first, followed by Kansas, then Missouri projects.

Below is a sample TIP amendment project listing. The numbered fields are described in the key below.

SAMPLE TIP AMENDMENT PROJECT LISTING

Missouri		DRAFT 2011 2nd Quarter Amendment	
1 TIP #: 590161	2 Juris: CLAY COUNTY	3 Location/Improvement: SMITHVILLE LAKE TRAIL (HWY W TO 188TH ST.)	Length (miles):
County: CLAY	4 Project Type: PEDESTRIAN AND/OR BIKE WAYS		
5 Federal ID#: STP-3301(428)	6 State ID #:	12 Description: Smithville Lake Trail (Hwy W to 188th St.)	
7 Phase	8 Year of Obligation	9 Type	10 Source
Construction	2011	Federal	TE-MO
Construction	2011	Non-Federal	LOCAL
Federal Total: \$202.7	Non-Federal Total: \$133.5	11 Total:	\$336.2
		13 Amendment Description: New project	
		14 <input checked="" type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> AirQuality <input type="checkbox"/> Scope	

1 **TIP #:** The number assigned to TIP project, which is how an agency identifies a project.

2 **Juris:** The lead public agency or municipality responsible for the project.

3 **Location/Improvement:** Name of project, identifying what it is and where it is located.

4 **Project Type:** Projects are classified into descriptive categories.

5 **Federal ID#:** Identification number within a federal funding program.

6 **State ID#:** Identification number within a state funding program.

7 **Phase:** Shows phases of project, classified into categories.

8 **Year of Obligation:** Shows when each phase is scheduled to be obligated.

9 **Type:** Indicates whether federal funds will be used in each phase.

10 **Source:** Indicates funding source abbreviation for each phase.

11 **Total:** Total estimated federal and non-federal funds being spent on the project.

12 **Description:** Provides a short outline of the project. This may include type, scope and major features of the project.

13 **Amendment Description:** Describes what is being modified by the amendment.

14 Indicates the reason(s) for inclusion in the amendment.

KANSAS CITY METROPOLITAN REGION
TRANSPORTATION IMPROVEMENT PROGRAM
FISCAL YEARS 2016-2020
2016 Special Amendment #1

Kansas

TIP #: 349224 Juris: KDOT

Location/Improvement: JOHNSON COUNTY GATEWAY INTERCHANGE PROJECT AREA: I-435 FROM 87TH STREET E TO PFLUMM ROAD, I-35 & K-10

State #: KA-1002-03/05 Fed #: ACIM-4353(362)/ County: JOHNSON Project Type: Reconstruction Length (mi): 6

Phase	Year of Obligation	Type	Source	Cost (\$1,000's)	Description:	
Engineering	2012	Federal	CMAQ-KS	\$563.8	The consultant will develop the plans for the entire Gateway concept to a point that identifies constructible improvements and Right of Way requirements. This complete Gateway project will reconstruct portions of mainline I-435 and K-10; interchanges at the I-435/I-35, I-435/K-10, I-435/Lackman Rd., I-435/95th St., K-10/Renner Rd. & K-10/Ridgeview Rd.; parts of interchanges at K-10/Woodland, I-435/87th St. and I-35/ 95th St. and construct CD and service roads. This project will incorporate the design of a diverging diamond interchange at the existing K-10 and Ridgeview to replace the existing stop controlled condition. This DDI will be compatible with the ultimate Johnson County Gateway Concept. The PE work phase will utilize AC in the amount of \$10,386 K with conversion to NHPP in 2022. The UTIL phase will utilize AC in the amount of \$900 K with conversion to NHPP in 2022.	
Engineering	2012	Non-Federal	STATE-KS	\$1,400.0		
Engineering	2012	Non-Federal	STATE-KS (AC)	\$10,386.2		
Right-of-Way	2012	Non-Federal	STATE-KS	\$33,254.0		
Other	2013	Non-Federal	STATE-KS (AC)	\$900.0		
Other	2013	Non-Federal	STATE-KS	\$100.0		
Conversion	2016	Federal	NHPP-KS	\$900.0		
Other	2016	Non-Federal	CREDIT	(\$900.0)		
Conversion	2016	Federal	NHPP-KS	\$10,386.2		
Other	2016	Non-Federal	CREDIT	(\$10,386.2)		
Engineering	2015	Federal	HFL-KS	\$311.5		
Engineering	2015	Non-Federal	STATE-KS	\$38.5		
Federal Total:	\$12,161.5		Non-Federal Total:	\$34,792.5	Total:	\$46,954.0

New Deleted Schedule Budget AirQuality Scope

TIP #: 380127 Juris: KDOT

Location/Improvement: I-435 FROM 87TH ST. EAST TO PFLUMM ROAD, I-35 AND K-10

State #: KA-1002-06 Fed #: NHPP-4353(366) County: JOHNSON Project Type: Other Length (mi): N/A

Phase	Year of Obligation	Type	Source	Cost (\$1,000's)	Description:	
Engineering	2012	Non-Federal	STATE-KS (AC)	\$19,355.1	Project Manager Consultant for the Design-Build Project, Project No. KA-1002-04. The Project Manager will assist in the development of contract documents for the Design-Build project, KA-1002-04. The Project Manager Consultant will assist the Design-Build Contractor during Project KA-1002-04 development and construction.	
Engineering	2012	Non-Federal	STATE-KS	\$2,150.6		
Conversion	2020	Federal	NHPP-KS	\$19,355.1		
Other	2020	Non-Federal	CREDIT	(\$19,355.1)		
Federal Total:	\$19,355.1		Non-Federal Total:	\$2,150.6		Total:

New Deleted Schedule Budget AirQuality Scope

TIP #: 380151 Juris: KDOT Location/Improvement: K-7/K-10 INTERCHANGE; HIGH FRICTION SURFACE TREATMENT IN JOHNSON COUNTY Length (mi): 0
 State #: KA-4277-01 Fed #: County: JOHNSON Project Type: Other(Roadway)

Description: Install high friction surface treatment at selected ramp locations

Amendment Description: New Project

New Deleted Schedule Budget AirQuality Scope

Phase	Year of Obligation	Type	Source	Cost (\$1,000's)
Construction	2016	Federal	HSIP-KS	\$180.0
Construction	2016	Non-Federal	STATE-KS	\$20.0
Federal Total:	\$180.0	Non-Federal Total:	\$20.0	Total: \$200.0

TIP #: 350222 Juris: OVERLAND PARK Location/Improvement: PRAIRIE TRACE - HILTOP CAMPUS TRAIL

Length (mi): .25

State #: TE-0391-01 Fed #: TEA-T039(101) County: JOHNSON Project Type: Pedestrian and/or Bikeways

Description: East side of US 69 Highway from 135th Street to 138th Street and 140th Terrace to 143rd Street. Construction of two segments, A-1 (500 l.f.) and B-1 (730 l.f.) 10-ft. wide asphalt bicycle/pedestrian trail to include grading, retaining walls, drainage improvements, landscaping and seeding. Segments will complete missing links between existing trails that connect to the main Tomahawk Creek trail system.

Amendment Description: Revise budget to reflect latest estimates

New Deleted Schedule Budget AirQuality Scope

Phase	Year of Obligation	Type	Source	Cost (\$1,000's)
Construction	2014	Federal	TE-KS	\$276.1
Construction	2014	Non-Federal	LOCAL	\$87.1
Engineering	2014	Non-Federal	LOCAL	\$21.9
Federal Total:	\$276.1	Non-Federal Total:	\$109.0	Total: \$385.1

TIP #: 280133 Juris: KDOT Location/Improvement: I-435/STATE AVENUE INTERCHANGE, 0.5 MILES NORTH OF I-70

Length (mi): 0

State #: KA-3228-02 Fed #: County: WYANDOTTE Project Type: Interchange Improvement

Description: Construct a Diverging Diamond Interchange (DDI), including ramp improvements. Project is authorized for PE Only. The total project cost, including all work phases, is estimated at \$25,072 K. This estimate should be used for planning purposes only. The PE work phase will utilize AC in the amount of \$1,080 K with conversion to NHPP in 2022.

Amendment Description: New Project

New Deleted Schedule Budget AirQuality Scope

Phase	Year of Obligation	Type	Source	Cost (\$1,000's)
Engineering	2016	Non-Federal	STATE-KS (AC)	\$1,080.0
Engineering	2016	Non-Federal	STATE-KS	\$120.0
Conversion	2022	Federal	NHPP-KS	\$1,080.0
Other	2022	Non-Federal	CREDIT	(\$1,080.0)
Federal Total:	\$1,080.0	Non-Federal Total:	\$120.0	Total: \$1,200.0

Administrative Modifications Since Approval by the MARC Board of Directors of the 2016 2nd Quarter Amendment on April 26, 2016									
353085	Shawnee	Connect Shawnee	Add additional local funds to reflect latest estimates. Increase does not meet the 25% threshold for a formal TIP amendment.	\$0	N/A	\$0	\$150,000	\$0	\$0
352001	Roeland Park	Intersection Improvements at 48th St. and Roe Ave	Add additional local funds to reflect latest estimates. Increase does not meet the 25% threshold for a formal TIP amendment.	\$0	N/A	\$0	\$49,700	\$0	\$0
380142	KDOT	I-435: From 0.5 miles east of the I-435/Quivira Rd. junction, east to the I-435 bridges over Metcalf Ave.	Move advance construction year from 2018 to 2017. Modification is revenue neutral.	\$0	NHPP-KS	\$0	\$0	\$0	\$0
380137	KDOT	I-35: Just north of I-35/K-7, north to I-35/Santa Fe	Move advance construction year from 2017 to 2016. Modification is revenue neutral.	\$0	NHPP-KS	\$0	\$0	\$0	\$0
380134	KDOT	US-69: Bridge #099, 5.12 miles north of the Johnson/Miami County Line (Blue River)	Move advance construction year from 2018 to 2017. Adjust budget to reflect latest estimates.	\$140,000	NHPP-KS	\$140,000	\$0	\$0	\$0

TRANSPORTATION IMPROVEMENT PROGRAM

Financial Plan Updates

Approval of the 2016 Special Amendment #1 to the 2016–2020 Transportation Improvement Program (TIP) will require tables from the financial plan of the 2016–2020 TIP, adopted on October 27, 2015 and amended on April 19, 2016 to be modified as shown in Tables 1 – 3. The tables from the April 15, 2016 amendment are provided for comparison in Tables 4 – 6.

Table 1

Estimated Revenues by Year and Funding Source (\$1,000's)						
State	Source	2016	2017	2018	2019	2020
Kansas	CMAQ-KS	\$1,698.00	\$1,183.00	\$1,433.25	\$1,433.25	\$1,433.25
	AC Conversion	(\$36,315.50)	(\$76,046.00)	\$5,489.50	(\$79,000.00)	(\$22,105.10)
	HSIP-KS	\$1,114.91	\$1,250.00	\$794.23	\$750.00	\$750.00
	LOCAL	\$259,117.47	\$264,973.53	\$270,961.93	\$277,085.67	\$283,347.81
	LOCAL (AC)	\$500.00	\$2,013.00	\$0.00	\$0.00	\$0.00
	NHPP-KS	\$28,984.80	\$74,724.00	\$2,726.50	\$78,250.00	\$19,355.10
	STATE-KS	\$12,835.40	\$3,066.60	\$2,537.50	\$0.00	\$0.00
	STATE-KS (AC)	\$25,254.50	\$1,234.00	\$10,456.00	\$750.00	\$750.00
	STP-KS	\$1,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00
	STPM-KS	\$13,049.76	\$9,160.00	\$10,390.00	\$13,300.00	\$13,300.00
	TA-KS	\$2,628.88	\$1,210.00	\$1,790.00	\$1,195.10	\$1,195.10
TE-KS	\$183.34	\$0.00	\$0.00	\$0.00	\$0.00	
Missouri	BRO-MO	\$1,403.50	\$3,184.00	\$0.00	\$0.00	\$0.00
	CMAQ-MO	\$3,901.12	\$1,384.00	\$1,181.25	\$1,181.25	\$1,181.25
	AC Conversion	(\$2,415.00)	(\$14,036.60)	(\$8,904.00)	(\$460.00)	\$0.00
	FLAP-MO	\$503.78	\$0.00	\$0.00	\$0.00	\$0.00
	HSIP-MO	\$2,632.00	\$2,105.00	\$158.00	\$0.00	\$0.00
	LOCAL	\$334,169.69	\$341,721.93	\$349,444.84	\$357,342.30	\$365,418.23
	LOCAL (AC)	\$0.00	\$6,800.00	\$0.00	\$0.00	\$0.00
	NHPP-MO	\$44,938.00	\$84,516.50	\$93,146.80	\$11,052.00	\$0.00
	PRIVATE	\$3,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$0.00	\$0.00	\$1,705.00	\$0.00	\$0.00
	STATE-MO	\$11,107.00	\$16,626.00	\$20,502.20	\$4,148.00	\$392.00
	STATE-MO (AC)	\$15,227.60	\$2,099.00	\$457.00	\$1.00	\$1,571.00
	STPM-MO	\$13,148.40	\$39,342.10	\$25,700.00	\$18,685.23	\$18,685.23
	STP-MO	\$3,800.26	\$5,968.60	\$3,708.00	\$6,000.00	\$0.00
	TA-MO	\$7,144.14	\$4,759.90	\$2,157.80	\$2,200.00	\$2,200.00
	TCSP-MO	\$240.00	\$0.00	\$0.00	\$0.00	\$0.00
TE-MO	\$222.00	\$0.00	\$0.00	\$0.00	\$0.00	
Regional	CMAQ-KS	\$643.24	\$644.26	\$393.75	\$393.75	\$393.75
	CMAQ-MO	\$393.75	\$393.75	\$393.75	\$393.75	\$393.75
	AC Conversion	(\$3,016.00)	\$0.00	(\$2,400.00)	\$0.00	\$0.00

	LOCAL	\$684.45	\$588.81	\$76.18	\$0.00	\$0.00
	NHPP-KS	\$616.00	\$0.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$250.00	\$1,705.00	\$0.00	\$0.00	\$0.00
	STATE-MO (AC)	\$0.00	\$2,400.00	\$0.00	\$0.00	\$0.00
	STPM-KS	\$163.00	\$1,200.00	\$0.00	\$0.00	\$0.00
	STPM-MO	\$382.93	\$600.00	\$0.00	\$0.00	\$0.00
	STP-MO	\$2,400.00	\$0.00	\$2,400.00	\$0.00	\$0.00
Transit	5307	\$22,267.40	\$29,782.70	\$20,418.10	\$21,181.40	\$21,969.80
	5309	\$2,640.00	\$3,200.00	\$9,000.00	\$0.00	\$0.00
	5310	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00
	5311	\$34.30	\$35.40	\$0.00	\$0.00	\$0.00
	5337	\$1,000.00	\$1,040.00	\$1,082.00	\$1,125.00	\$1,170.00
	5339	\$3,000.00	\$2,000.00	\$2,100.00	\$2,250.00	\$2,500.00
	CMAQ-KS	\$1,046.00	\$910.00	\$1,073.00	\$1,073.00	\$1,073.00
	CMAQ-MO	\$1,018.00	\$1,008.00	\$925.00	\$925.00	\$925.00
	LOCAL	\$125,863.47	\$128,237.22	\$130,661.35	\$133,136.98	\$135,665.25
	STPM-KS	\$0.00	\$4,088.80	\$3,180.00	\$0.00	\$0.00
	STPM-MO	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00

	Kansas Subtotal	\$310,051.56	\$282,768.13	\$306,578.91	\$293,764.02	\$300,026.16
	Missouri Subtotal	\$439,022.49	\$498,470.43	\$489,256.89	\$400,149.78	\$389,447.71
	Regional Subtotal	\$2,517.37	\$7,531.81	\$863.68	\$787.50	\$787.50
	Transit	\$157,969.17	\$171,552.12	\$169,539.45	\$160,791.38	\$164,403.05

	Subtotal by Year	\$909,560.59	\$960,322.49	\$966,238.93	\$855,492.68	\$854,664.42
	Total	\$4,546,279.10				

Table 2

Estimated Expenditures by Year and Funding Source (\$1,000's)						
State	Source	2016	2017	2018	2019	2020
Kansas	CMAQ-KS	\$1,698.00	\$1,063.00	\$846.00	\$0.00	\$0.00
	HSIP-KS	\$364.91	\$500.00	\$44.23	\$0.00	\$0.00
	LOCAL	\$46,478.16	\$19,493.54	\$19,709.66	\$15,800.00	\$0.00
	LOCAL (AC)	\$500.00	\$2,013.00	\$0.00	\$0.00	\$0.00
	NHPP-KS	\$90.10	\$48.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$12,835.40	\$3,066.60	\$2,537.50	\$0.00	\$0.00
	STATE-KS (AC)	\$25,254.50	\$1,234.00	\$10,640.00	\$750.00	\$750.00
	STP-KS	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00
	STPM-KS	\$6,379.00	\$9,160.00	\$8,640.00	\$0.00	\$0.00

	TA-KS	\$2,628.88	\$710.00	\$1,790.00	\$0.00	\$0.00
	TE-KS	\$183.34	\$0.00	\$0.00	\$0.00	\$0.00
Missouri	BRO-MO	\$1,403.50	\$3,184.00	\$0.00	\$0.00	\$0.00
	CMAQ-MO	\$3,901.12	\$1,384.00	\$206.00	\$0.00	\$0.00
	FLAP-MO	\$503.78	\$0.00	\$0.00	\$0.00	\$0.00
	HSIP-MO	\$2,632.00	\$2,105.00	\$158.00	\$0.00	\$0.00
	LOCAL	\$53,068.15	\$46,552.73	\$21,523.54	\$17,100.00	\$12,100.00
	LOCAL (AC)	\$0.00	\$6,800.00	\$0.00	\$0.00	\$0.00
	NHPP-MO	\$42,523.00	\$73,942.50	\$91,042.80	\$10,592.00	\$0.00
	PRIVATE	\$3,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$0.00	\$0.00	\$1,705.00	\$0.00	\$0.00
	STATE-MO	\$11,107.00	\$16,626.00	\$20,502.20	\$4,148.00	\$392.00
	STATE-MO (AC)	\$15,227.60	\$2,099.00	\$457.00	\$1.00	\$1,571.00
	STPM-MO	\$13,148.40	\$39,342.10	\$18,900.00	\$0.00	\$0.00
	STP-MO	\$3,800.26	\$2,506.00	\$3,708.00	\$6,000.00	\$0.00
	TA-MO	\$7,144.14	\$4,759.90	\$2,157.80	\$0.00	\$0.00
	TCSP-MO	\$240.00	\$0.00	\$0.00	\$0.00	\$0.00
	TE-MO	\$222.00	\$0.00	\$0.00	\$0.00	\$0.00
	Regional	CMAQ-KS	\$643.24	\$644.26	\$393.75	\$0.00
CMAQ-MO		\$393.75	\$393.75	\$393.75	\$0.00	\$0.00
LOCAL		\$684.45	\$588.81	\$76.18	\$0.00	\$0.00
NHPP-KS		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
STATE-KS		\$250.00	\$1,705.00	\$0.00	\$0.00	\$0.00
STATE-MO (AC)		\$0.00	\$2,400.00	\$0.00	\$0.00	\$0.00
STPM-KS		\$163.00	\$1,200.00	\$0.00	\$0.00	\$0.00
STPM-MO		\$382.93	\$600.00	\$0.00	\$0.00	\$0.00
STP-MO		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Transit	5307	\$22,267.40	\$29,782.70	\$20,418.10	\$21,181.40	\$21,969.80
	5309	\$2,640.00	\$3,200.00	\$9,000.00	\$0.00	\$0.00
	5311	\$34.30	\$35.40	\$0.00	\$0.00	\$0.00
	5337	\$1,000.00	\$1,040.00	\$1,082.00	\$1,125.00	\$1,170.00
	5339	\$3,000.00	\$2,000.00	\$2,100.00	\$2,250.00	\$2,500.00
	CMAQ-KS	\$1,046.00	\$910.00	\$0.00	\$0.00	\$0.00
	CMAQ-MO	\$1,018.00	\$1,008.00	\$0.00	\$0.00	\$0.00
	LOCAL	\$89,292.45	\$89,382.50	\$89,805.30	\$90,462.40	\$94,080.50
	STPM-KS	\$0.00	\$4,088.80	\$3,180.00	\$0.00	\$0.00
	STPM-MO	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00

	Kansas Subtotal	\$97,412.29	\$37,288.14	\$44,207.39	\$16,550.00	\$750.00
	Missouri Subtotal	\$157,920.95	\$203,301.23	\$160,360.34	\$37,841.00	\$14,063.00

Regional Subtotal	\$2,517.37	\$7,531.81	\$863.68	\$0.00	\$0.00
Transit	\$120,298.15	\$131,597.40	\$125,585.40	\$115,018.80	\$119,720.30

Subtotal by Year	\$378,148.76	\$379,718.59	\$331,016.81	\$169,409.80	\$134,533.30
Total	\$1,392,827.26				

Table 3

Estimated Revenues vs. Expenditures (\$1,000's)					
	2016	2017	2018	2019	2020
Kansas Revenue	\$310,051.56	\$282,768.13	\$306,578.91	\$293,764.02	\$300,026.16
Kansas O&M Expenditure	\$34,399.20	\$35,431.18	\$36,494.11	\$37,588.93	\$38,716.60
Kansas Project Expenditure	\$97,412.29	\$37,288.14	\$44,207.39	\$16,550.00	\$750.00
Difference	\$178,240.07	\$210,048.81	\$225,877.41	\$239,625.09	\$260,559.56
Missouri Revenue	\$439,022.49	\$498,470.43	\$489,256.89	\$400,149.78	\$389,447.71
Missouri O&M Expenditure	\$55,953.82	\$57,632.44	\$59,361.41	\$61,142.25	\$62,976.52
Missouri Project Expenditure	\$157,920.95	\$203,301.23	\$160,360.34	\$37,841.00	\$14,063.00
Difference	\$225,147.72	\$237,536.76	\$269,535.14	\$301,166.53	\$312,408.19
Transit Revenue	\$157,969.17	\$171,552.12	\$169,539.45	\$160,791.38	\$164,403.05
Transit O&M Expenditure	\$93,301.14	\$96,100.48	\$98,983.50	\$101,953.00	\$105,011.59
Transit O&M TIP Project Expenditure	\$94,337.40	\$92,134.00	\$90,843.00	\$92,870.00	\$96,285.00
Remaining Transit O&M	\$0.00	\$3,966.48	\$8,140.50	\$9,083.00	\$8,726.59
Transit Project Expenditure (Non O&M)	\$25,960.75	\$39,463.40	\$34,742.40	\$22,148.80	\$23,435.30
Difference	\$37,671.02	\$35,988.23	\$35,813.55	\$36,689.58	\$35,956.15
Regional Revenue	\$2,517.37	\$7,531.81	\$863.68	\$787.50	\$787.50
Regional Expenditure	\$2,517.37	\$7,531.81	\$863.68	\$0.00	\$0.00
Difference	\$0.00	\$0.00	\$0.00	\$787.50	\$787.50
Total Revenue	\$909,560.59	\$960,322.49	\$966,238.93	\$855,492.68	\$854,664.42
Total Expenditure	\$468,501.78	\$476,748.68	\$435,012.83	\$277,223.99	\$244,953.02
Difference	\$441,058.81	\$483,573.81	\$531,226.09	\$578,268.69	\$609,711.40

Table 4

Estimated Revenues by Year and Funding Source (\$1,000's)						
State	Source	2016	2017	2018	2019	2020
Kansas	CMAQ-KS	\$1,698.00	\$1,183.00	\$1,433.25	\$1,433.25	\$1,433.25
	AC Conversion	(\$7,420.76)	(\$73,170.50)	(\$25,833.50)	(\$79,000.00)	(\$14,450.00)
	HSIP-KS	\$934.91	\$1,250.00	\$794.23	\$750.00	\$750.00
	LOCAL	\$259,117.47	\$264,973.53	\$270,961.93	\$277,085.67	\$283,347.81
	LOCAL (AC)	\$500.00	\$2,013.00	\$0.00	\$0.00	\$0.00
	NHPP-KS	\$90.10	\$71,848.50	\$23,070.50	\$78,250.00	\$11,700.00
	STATE-KS	\$12,695.40	\$3,066.60	\$2,537.50	\$0.00	\$0.00
	STATE-KS (AC)	\$24,174.50	\$910.00	\$10,640.00	\$750.00	\$750.00
	STP-KS	\$1,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00
	STPM-KS	\$13,049.76	\$9,160.00	\$10,390.00	\$13,300.00	\$13,300.00
TA-KS	\$2,628.88	\$1,210.00	\$1,790.00	\$1,195.10	\$1,195.10	

	TE-KS	\$183.34	\$0.00	\$0.00	\$0.00	\$0.00
Missouri	BRO-MO	\$1,403.50	\$3,184.00	\$0.00	\$0.00	\$0.00
	CMAQ-MO	\$3,901.12	\$1,384.00	\$1,181.25	\$1,181.25	\$1,181.25
	AC Conversion	(\$2,415.00)	(\$14,036.60)	(\$8,904.00)	(\$460.00)	\$0.00
	FLAP-MO	\$503.78	\$0.00	\$0.00	\$0.00	\$0.00
	HSIP-MO	\$2,632.00	\$2,105.00	\$158.00	\$0.00	\$0.00
	LOCAL	\$334,169.69	\$341,721.93	\$349,444.84	\$357,342.30	\$365,418.23
	LOCAL (AC)	\$0.00	\$6,800.00	\$0.00	\$0.00	\$0.00
	NHPP-MO	\$44,938.00	\$84,516.50	\$93,146.80	\$11,052.00	\$0.00
	PRIVATE	\$3,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$0.00	\$0.00	\$1,705.00	\$0.00	\$0.00
	STATE-MO	\$11,107.00	\$16,626.00	\$20,502.20	\$4,148.00	\$392.00
	STATE-MO (AC)	\$15,227.60	\$2,099.00	\$457.00	\$1.00	\$1,571.00
	STPM-MO	\$13,148.40	\$39,342.10	\$25,700.00	\$18,685.23	\$18,685.23
	STP-MO	\$3,800.26	\$5,968.60	\$3,708.00	\$6,000.00	\$0.00
	TA-MO	\$7,144.14	\$4,759.90	\$2,157.80	\$2,200.00	\$2,200.00
	TCSP-MO	\$240.00	\$0.00	\$0.00	\$0.00	\$0.00
TE-MO	\$222.00	\$0.00	\$0.00	\$0.00	\$0.00	
Regional	CMAQ-KS	\$643.24	\$644.26	\$393.75	\$393.75	\$393.75
	CMAQ-MO	\$393.75	\$393.75	\$393.75	\$393.75	\$393.75
	AC Conversion	(\$3,016.00)	\$0.00	(\$2,400.00)	\$0.00	\$0.00
	LOCAL	\$684.45	\$588.81	\$76.18	\$0.00	\$0.00
	NHPP-KS	\$616.00	\$0.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$250.00	\$1,705.00	\$0.00	\$0.00	\$0.00
	STATE-MO (AC)	\$0.00	\$2,400.00	\$0.00	\$0.00	\$0.00
	STPM-KS	\$163.00	\$1,200.00	\$0.00	\$0.00	\$0.00
	STPM-MO	\$382.93	\$600.00	\$0.00	\$0.00	\$0.00
	STP-MO	\$2,400.00	\$0.00	\$2,400.00	\$0.00	\$0.00
Transit	5307	\$22,267.40	\$29,782.70	\$20,418.10	\$21,181.40	\$21,969.80
	5309	\$2,640.00	\$3,200.00	\$9,000.00	\$0.00	\$0.00
	5310	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00
	5311	\$34.30	\$35.40	\$0.00	\$0.00	\$0.00
	5337	\$1,000.00	\$1,040.00	\$1,082.00	\$1,125.00	\$1,170.00
	5339	\$3,000.00	\$2,000.00	\$2,100.00	\$2,250.00	\$2,500.00
	CMAQ-KS	\$1,046.00	\$910.00	\$1,073.00	\$1,073.00	\$1,073.00
	CMAQ-MO	\$1,018.00	\$1,008.00	\$925.00	\$925.00	\$925.00
	LOCAL	\$125,863.47	\$128,237.22	\$130,661.35	\$133,136.98	\$135,665.25
	STPM-KS	\$0.00	\$4,088.80	\$3,180.00	\$0.00	\$0.00
	STPM-MO	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00

	Kansas Subtotal	\$308,651.60	\$282,444.13	\$295,783.91	\$293,764.02	\$300,026.16
	Missouri Subtotal	\$439,022.49	\$498,470.43	\$489,256.89	\$400,149.78	\$389,447.71
	Regional Subtotal	\$2,517.37	\$7,531.81	\$863.68	\$787.50	\$787.50

	Transit	\$157,969.17	\$171,552.12	\$169,539.45	\$160,791.38	\$164,403.05
	Subtotal by Year	\$908,160.63	\$959,998.49	\$955,443.93	\$855,492.68	\$854,664.42
	Total	\$4,533,760.14				

Table 5

Estimated Expenditures by Year and Funding Source (\$1,000's)						
State	Source	2016	2017	2018	2019	2020
Kansas	CMAQ-KS	\$1,698.00	\$1,063.00	\$846.00	\$0.00	\$0.00
	HSIP-KS	\$184.91	\$500.00	\$44.23	\$0.00	\$0.00
	LOCAL	\$46,278.46	\$19,493.54	\$19,709.66	\$15,800.00	\$0.00
	LOCAL (AC)	\$500.00	\$2,013.00	\$0.00	\$0.00	\$0.00
	NHPP-KS	\$90.10	\$48.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$12,695.40	\$3,066.60	\$2,537.50	\$0.00	\$0.00
	STATE-KS (AC)	\$24,174.50	\$910.00	\$10,640.00	\$750.00	\$750.00
	STP-KS	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00
	STPM-KS	\$6,379.00	\$9,160.00	\$8,640.00	\$0.00	\$0.00
	TA-KS	\$2,628.88	\$710.00	\$1,790.00	\$0.00	\$0.00
	TE-KS	\$183.34	\$0.00	\$0.00	\$0.00	\$0.00
Missouri	BRO-MO	\$1,403.50	\$3,184.00	\$0.00	\$0.00	\$0.00
	CMAQ-MO	\$3,901.12	\$1,384.00	\$206.00	\$0.00	\$0.00
	FLAP-MO	\$503.78	\$0.00	\$0.00	\$0.00	\$0.00
	HSIP-MO	\$2,632.00	\$2,105.00	\$158.00	\$0.00	\$0.00
	LOCAL	\$53,068.15	\$46,552.73	\$21,523.54	\$17,100.00	\$12,100.00
	LOCAL (AC)	\$0.00	\$6,800.00	\$0.00	\$0.00	\$0.00
	NHPP-MO	\$42,523.00	\$73,942.50	\$91,042.80	\$10,592.00	\$0.00
	PRIVATE	\$3,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$0.00	\$0.00	\$1,705.00	\$0.00	\$0.00
	STATE-MO	\$11,107.00	\$16,626.00	\$20,502.20	\$4,148.00	\$392.00
	STATE-MO (AC)	\$15,227.60	\$2,099.00	\$457.00	\$1.00	\$1,571.00
	STPM-MO	\$13,148.40	\$39,342.10	\$18,900.00	\$0.00	\$0.00
	STP-MO	\$3,800.26	\$2,506.00	\$3,708.00	\$6,000.00	\$0.00
	TA-MO	\$7,144.14	\$4,759.90	\$2,157.80	\$0.00	\$0.00
	TCSP-MO	\$240.00	\$0.00	\$0.00	\$0.00	\$0.00
	TE-MO	\$222.00	\$0.00	\$0.00	\$0.00	\$0.00
Regional	CMAQ-KS	\$643.24	\$644.26	\$393.75	\$0.00	\$0.00
	CMAQ-MO	\$393.75	\$393.75	\$393.75	\$0.00	\$0.00
	LOCAL	\$684.45	\$588.81	\$76.18	\$0.00	\$0.00
	NHPP-KS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$250.00	\$1,705.00	\$0.00	\$0.00	\$0.00
	STATE-MO (AC)	\$0.00	\$2,400.00	\$0.00	\$0.00	\$0.00
	STPM-KS	\$163.00	\$1,200.00	\$0.00	\$0.00	\$0.00

	STPM-MO	\$382.93	\$600.00	\$0.00	\$0.00	\$0.00
	STP-MO	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Transit	5307	\$22,267.40	\$29,782.70	\$20,418.10	\$21,181.40	\$21,969.80
	5309	\$2,640.00	\$3,200.00	\$9,000.00	\$0.00	\$0.00
	5311	\$34.30	\$35.40	\$0.00	\$0.00	\$0.00
	5337	\$1,000.00	\$1,040.00	\$1,082.00	\$1,125.00	\$1,170.00
	5339	\$3,000.00	\$2,000.00	\$2,100.00	\$2,250.00	\$2,500.00
	CMAQ-KS	\$1,046.00	\$910.00	\$0.00	\$0.00	\$0.00
	CMAQ-MO	\$1,018.00	\$1,008.00	\$0.00	\$0.00	\$0.00
	LOCAL	\$89,292.45	\$89,382.50	\$89,805.30	\$90,462.40	\$94,080.50
	STPM-KS	\$0.00	\$4,088.80	\$3,180.00	\$0.00	\$0.00
	STPM-MO	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00

	Kansas Subtotal	\$95,812.59	\$36,964.14	\$44,207.39	\$16,550.00	\$750.00
	Missouri Subtotal	\$157,920.95	\$203,301.23	\$160,360.34	\$37,841.00	\$14,063.00
	Regional Subtotal	\$2,517.37	\$7,531.81	\$863.68	\$0.00	\$0.00
	Transit	\$120,298.15	\$131,597.40	\$125,585.40	\$115,018.80	\$119,720.30

	Subtotal by Year	\$376,549.06	\$379,394.59	\$331,016.81	\$169,409.80	\$134,533.30
	Total	\$1,390,903.56				

Table 6

Estimated Revenues vs. Expenditures (\$1,000's)					
	2016	2017	2018	2019	2020
Kansas Revenue	\$308,651.60	\$282,444.13	\$295,783.91	\$293,764.02	\$300,026.16
Kansas O&M Expenditure	\$34,399.20	\$35,431.18	\$36,494.11	\$37,588.93	\$38,716.60
Kansas Project Expenditure	\$95,812.59	\$36,964.14	\$44,207.39	\$16,550.00	\$750.00
Difference	\$178,439.81	\$210,048.81	\$215,082.41	\$239,625.09	\$260,559.56
Missouri Revenue	\$439,022.49	\$498,470.43	\$489,256.89	\$400,149.78	\$389,447.71
Missouri O&M Expenditure	\$55,953.82	\$57,632.44	\$59,361.41	\$61,142.25	\$62,976.52
Missouri Project Expenditure	\$157,920.95	\$203,301.23	\$160,360.34	\$37,841.00	\$14,063.00
Difference	\$225,147.72	\$237,536.76	\$269,535.14	\$301,166.53	\$312,408.19
Transit Revenue	\$157,969.17	\$171,552.12	\$169,539.45	\$160,791.38	\$164,403.05
Transit O&M Expenditure	\$93,301.14	\$96,100.48	\$98,983.50	\$101,953.00	\$105,011.59
Transit O&M TIP Project Expenditure	\$94,337.40	\$92,134.00	\$90,843.00	\$92,870.00	\$96,285.00
Remaining Transit O&M	\$0.00	\$3,966.48	\$8,140.50	\$9,083.00	\$8,726.59
Transit Project Expenditure (Non O&M)	\$25,960.75	\$39,463.40	\$34,742.40	\$22,148.80	\$23,435.30
Difference	\$37,671.02	\$35,988.23	\$35,813.55	\$36,689.58	\$35,956.15
Regional Revenue	\$2,517.37	\$7,531.81	\$863.68	\$787.50	\$787.50
Regional Expenditure	\$2,517.37	\$7,531.81	\$863.68	\$0.00	\$0.00
Difference	\$0.00	\$0.00	\$0.00	\$787.50	\$787.50
Total Revenue	\$908,160.63	\$959,998.49	\$955,443.93	\$855,492.68	\$854,664.42
Total Expenditure	\$466,902.08	\$476,424.68	\$435,012.83	\$277,223.99	\$244,953.02
Difference	\$441,258.55	\$483,573.81	\$520,431.09	\$578,268.69	\$609,711.40

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Kansas City, Missouri 64105-1659

816-474-4240
816-421-7758 FAX
www.marc.org



August 3, 2016

To: KDOT, MoDOT and Federal Offices

Subject: 2016 3rd Quarter Amendment to the *FFY 2016-2020 Transportation Improvement Program (TIP)*

On July 25, 2016, acting on authority granted by the MARC Board of Directors, the Executive Director of the Mid-America Regional Council amended the *FFY 2016-2020 Transportation Improvement Program* for the Kansas City Metropolitan Region. This 2016 3rd Quarter Amendment consists of 50 projects: 7 Kansas and 43 Missouri. Details of specific funding and other information are included in the project listing of the amendment and the project index list specifies the project by type (new, modified or deleted), state, and TIP number. The amendment and index list are posted on the MARC website at www.marc.org/Transportation/Plans-Studies/Transportation-Plans-and-Studies/TIP/TIP-Amendment-Archive and are printable for filing.

MARC's Public Involvement Plan requires that proposed amendments to the TIP be released for public review and comment prior to adoption by the MARC Board of Directors. No comments from the public were received.

This amendment is financially constrained and maintains the financial feasibility of the *FFY 2016-2020 TIP*.

Since the MARC TIP is incorporated by reference, without modification, into the statewide transportation improvement program (STIP), the MARC TIP represents the most current listing of projects within the boundaries of the Kansas City metropolitan planning area and should be the basis for comparison of projects listed in the amendment. The MARC TIP is available for review online at: <http://www.marc.org/transportation/tip.htm>.

Please take the necessary steps to amend the STIP to include these projects. Please contact me if you have any questions about this action.

A handwritten signature in black ink, appearing to read "Ron Achelpohl", written in a cursive style.

Ronald B. Achelpohl, P.E.
Director of Transportation

Chair
Curt Skoog
Councilmember
Overland Park, Kansas

1st Vice Chair
Carol Suter
Councilmember
Gladstone, Missouri

2nd Vice Chair
Ed Eilert
Commission Chairman
Johnson County, Kansas

Treasurer
Beverlee Roper
Commissioner
Platte County, Missouri

Secretary
Randy Rhoads
Mayor
Lee's Summit, Missouri

Executive Director
David A. Warm

How to Read the TIP Amendment Project Listings

The project listing is a complete list of all projects in the TIP amendment. The state is noted in the heading. Bistate projects are listed first, followed by Kansas, then Missouri projects.

Below is a sample TIP amendment project listing. The numbered fields are described in the key below.

SAMPLE TIP AMENDMENT PROJECT LISTING

Missouri		DRAFT 2011 2nd Quarter Amendment	
1 TIP #: 590161	2 Juris: CLAY COUNTY	3 Location/Improvement: SMITHVILLE LAKE TRAIL (HWY W TO 188TH ST.)	Length (miles):
County: CLAY	4 Project Type: PEDESTRIAN AND/OR BIKE WAYS		
5 Federal ID#: STP-3301(428)	6 State ID #:	12 Description: Smithville Lake Trail (Hwy W to 188th St.)	
7 Phase	8 Year of Obligation	9 Type	10 Source
Construction	2011	Federal	TE-MO
Construction	2011	Non-Federal	LOCAL
Federal Total: \$202.7	Non-Federal Total: \$133.5	11 Total:	\$336.2
		13 Amendment Description: New project	
		14 <input checked="" type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> AirQuality <input type="checkbox"/> Scope	

- 1** **TIP #:** The number assigned to TIP project, which is how an agency identifies a project.
- 2** **Juris:** The lead public agency or municipality responsible for the project.
- 3** **Location/Improvement:** Name of project, identifying what it is and where it is located.
- 4** **Project Type:** Projects are classified into descriptive categories.
- 5** **Federal ID#:** Identification number within a federal funding program.
- 6** **State ID#:** Identification number within a state funding program.
- 7** **Phase:** Shows phases of project, classified into categories.

- 8** **Year of Obligation:** Shows when each phase is scheduled to be obligated.
- 9** **Type:** Indicates whether federal funds will be used in each phase.
- 10** **Source:** Indicates funding source abbreviation for each phase.
- 11** **Total:** Total estimated federal and non-federal funds being spent on the project.
- 12** **Description:** Provides a short outline of the project. This may include type, scope and major features of the project.
- 13** **Amendment Description:** Describes what is being modified by the amendment.
- 14** Indicates the reason(s) for inclusion in the amendment.

KANSAS CITY METROPOLITAN REGION
TRANSPORTATION IMPROVEMENT PROGRAM
FISCAL YEARS 2016-2020
2016 3rd Quarter Amendment

Kansas

TIP #: 380110	Juris: KDOT	Location/Improvement: I-435 FROM I-435/I-35/K-10 WEST TO I-435/K-10	Length (mi): 1.4
State #: KA-1002-02	Fed #:	County: JOHNSON	Project Type: Interchange Improvement

Phase	Year of Obligation	Type	Source	Cost (\$1,000's)	Description:	
Engineering	2010	Federal	STP-KS	\$1,518.6	Interim Improvements on I-435 east to Quivira Road and on I-35 from I-435 south the 119th Street. Project includes development of interim plans. There will be a traffic analysis to determine current and future levels of service and the expected operational life of the interim improvements. This project, as part of the overall Gateway project. Improvements to this facility will alleviate a significant freight bottleneck in the region. This facility also is utilized by Johnson County Transit's K-10 Connector bus service between stops in Johnson and Douglas counties. Amendement Description: Revise the source of local match to the use of toll credits. Federal amount of STP reflects the change to toll credits. The state amount reflects the non-participating amount of the project.	
Engineering	2010	Non-Federal	STATE-KS	\$80.6		
Right-of-Way	2012	Non-Federal	STATE-KS	\$0.5		
Other	2011	Non-Federal	STATE-KS	\$419.7		
Construction	2012	Non-Federal	STATE-KS (AC)	\$11,835.9		
Construction	2012	Non-Federal	STATE-KS	\$106.0		
Conversion	2016	Federal	STP-KS	\$11,835.9		
Other	2016	Non-Federal	CREDIT	(\$11,835.9)		
Federal Total:	\$13,354.5	Non-Federal Total:	\$606.9	Total:		\$13,961.4

New
 Deleted
 Schedule
 Budget
 AirQuality
 Scope

TIP #: 346008	Juris: MERRIAM	Location/Improvement: SHAWNEE MISSION PARKWAY BRIDGE OVER BNSF REHABILITATION	Length (mi): 0.1
State #: N-0632-01	Fed #: STP-N063(201)	County: JOHNSON	Project Type: Bridge Rehabilitation

Phase	Year of Obligation	Type	Source	Cost (\$1,000's)	Description:
Construction	2016	Federal	STPM-KS	\$1,902.8	Scope of work includes clean/replace expansion joints; paint to prevent corrosion, and repair failed embankment slope etc. The bridge is vital to freight mobility, all types of vehicular traffic with direct connection to I-35 and the Plaza in Kansas City, MO.
Construction	2016	Non-Federal	LOCAL	\$841.1	
Federal Total:	\$1,902.8	Non-Federal Total:	\$841.1	Total:	\$2,743.9

New
 Deleted
 Schedule
 Budget
 AirQuality
 Scope

Amendement Description: \$224,769 of 2016 STPM-KS funding added as approved by the Kansas STP Priorities Committee. \$171,000 of this funding was returned by #352001 with the remainder coming from an unobligated balance of funds in the program. Adjusted local share of construction to reflect the latest estimate.

Kansas

TIP #: 352001 Juris: ROELAND PARK Location/Improvement: INTERSECTION IMPROVEMENTS AT 48TH ST. AND ROE AVE.
 State #: N-0630-01 Fed #: STP-N063(001) County: JOHNSON Project Type: Traffic Management Length (mi): 0.1

Phase	Year of Obligation	Type	Source	Cost (\$1,000's)	Description:
Construction	2016	Federal	STPM-KS	\$0.0	To install and construct the improvements recommended in the 2009 Safety Audit for the Intersection of Roe Avenue and 48th Street to enhance safety measures. The project will address the safety concerns noted in the Audit, primarily: Signal mast arms are not parallel to 48th Street. Narrow receiving lanes may distract drivers. Pedestrian walkways in the islands are narrow. Protected right turn lane may create rear end crashes.
Construction	2016	Non-Federal	LOCAL	\$0.0	
Federal Total:	\$0.0	Non-Federal Total:	\$0.0	Total:	

Amendment Description: Project deleted by request of sponsor. 2016 STPM-KS funding of \$171,000 reallocated to #346008 as approved by the Kansas STP Priorities Committee.

New Deleted Schedule Budget AirQuality Scope

TIP #: 980029 Juris: KDOT Location/Improvement: KANSAS CITY SCOUT EQUIPMENT REPLACEMENT PHASE II
 State #: KA-4024-01 Fed #: County: REGIONAL Project Type: Traffic Management Length (mi): N/A

Phase	Year of Obligation	Type	Source	Cost (\$1,000's)	Description:
Engineering	2016	Non-Federal	STATE-KS	\$400.0	Replacement of CCTV cameras, dynamic message signs
Construction	2016	Non-Federal	STATE-KS	\$1,400.0	
Federal Total:		Non-Federal Total:	\$1,800.0	Total:	\$1,800.0

Amendment Description: Revised schedule and budget to reflect the latest estimates.

New Deleted Schedule Budget AirQuality Scope

TIP #: 280085 Juris: KDOT Location/Improvement: I-70 AND K-7 INTERCHANGE Length (mi): N/A
 State #: KA-1003-01 Fed #: County: WYANDOTTE Project Type: Engineering (Roadway)

Phase	Year of Obligation	Type	Source	Cost (\$1,000's)	Description:
Engineering	2008	Non-Federal	STATE-KS	\$44.4	A current interchange concept has been developed as part of the K-7 Corridor Study. Interchange concept includes interchanges at 130th St and Kansas Ave. This project has constructible segments of the ultimate interchange concept and include PE for the Plan development on all construction segments. Includes full environmental documentation. Multimodal considerations were evaluated for the entire interchange concept, and several are being implemented on individual phases of the project. On the local road network, bicycle and pedestrians have been accommodated with the design of sidewalks and shared use paths that follow the local municipalities transportation plan. While transit is not currently utilized in this part of the corridor, the geometrics of the interchange would accommodate those vehicle types if implemented in the future. Lastly, a conscious effort was made in regards to Park and Ride facilities, since one already exists unofficially at the KTA service yard in the NE loop ramp. Discussions were held with MARC and KDOT about creating new facilities versus using existing parking lots at local businesses, and a decision was made by the group to utilize existing infrastructure versus adding additional parking areas for use as Park and Ride facilities.
Engineering	2008	Non-Federal	STATE-KS (AC)	\$6,207.0	
Other	2016	Non-Federal	CREDIT	(\$6,207.0)	
Conversion	2016	Federal	NHPP-KS	\$6,207.0	
Federal Total:	\$6,207.0	Non-Federal Total:	\$44.4	Total:	\$6,251.4

Amendment Description:
 PROJECT IS AUTHORIZED FOR PE ONLY
 Revise the source of local match to the use of toll credits. Federal amount of NHPP reflects the change to toll credits. The state amount reflects the non-participating amount of the project.

- New
- Deleted
- Schedule
- Budget
- AirQuality
- Scope

Kansas

TIP #: 280120 Juris: KDOT

Location/Improvement: BRIDGES #030 & #173 OF THE LEWIS & CLARK VIADUCT IN KANSAS CITY, KANSAS

State #: KA-2130-02

County: WYANDOTT

Project Type: Reconstruction

Length (mi): 1

Phase	Year of Obligation	Type	Source	Cost (\$1,000's)	Description:
Engineering	2013	Non-Federal	STATE-KS (AC)	\$2,925.0	Reconstruction of the westbound I-70 bridge over the Kansas River to the State line. Implements Phase 1 of the select alternative from the completed study of Project No. 70-105 KA-2130-01 (Westbound I-70 River Truss over the Kansas River). This includes Units 1 through 7 of Bridge #030 and Unit 3 of Bridge #173
Engineering	2013	Non-Federal	STATE-KS	\$325.0	
Conversion	2020	Federal	NHPP-KS	\$2,925.0	Amendment to include the construction phase of the project to 2017 and revision of cost estimates for other phases.
Other	2020	Non-Federal	CREDIT	(\$2,925.0)	
Right-of-Way	2015	Non-Federal	STATE-KS	\$100.0	
Other	2016	Non-Federal	STATE-KS (AC)	\$450.0	
Other	2016	Non-Federal	STATE-KS	\$50.0	
Conversion	2020	Federal	NHPP-KS	\$450.0	
Other	2020	Non-Federal	CREDIT	(\$450.0)	
Construction	2017	Non-Federal	STATE-KS (AC)	\$27,207.6	
Construction	2017	Non-Federal	STATE-KS	\$5,375.0	
Construction	2017	Federal	FRP-KS	\$21,167.4	
Conversion	2020	Federal	NHPP-KS	\$27,207.6	
Other	2020	Non-Federal	CREDIT	(\$27,207.6)	

Federal Total: \$51,750.0 Non-Federal Total: \$5,850.0 Total: \$57,600.0

New
 Deleted
 Schedule
 Budget
 AirQuality
 Scope

Transit

TIP #: 257010 Juris: BONNER SPRINGS Location/Improvement: SECTION 5311 ASSISTANCE FOR BONNER SPRINGS Length (mi): N/A
 State #: Fed #: County: WYANDOTTE Project Type: Transit (Capital)

Phase	Year of Obligation	Type	Source	Cost (\$1,000's)	Description:	Amendment Description:
Other	2016	Federal	5311	\$46.9	Section 5311 funding for the capital purchase of a small transit vehicle. Funding awarded through the Kansas Department of Transportation.	New Project
Other	2016	Non-Federal	LOCAL	\$11.7		
Federal Total: \$46.9				Non-Federal Total: \$11.7	Total: \$58.7	

New
 Deleted
 Schedule
 Budget
 AirQuality
 Scope

TRANSPORTATION IMPROVEMENT PROGRAM

Financial Plan Updates

Approval of the 2016 3rd Quarter Amendment to the 2016–2020 Transportation Improvement Program (TIP) will require tables from the financial plan of the 2016–2020 TIP, adopted on October 27, 2015 and amended on April 26, 2016, May 24, 2016 and June 28 (scheduled) to be modified as shown in Tables 1 – 3. The tables from the June 28, 2016 amendment are provided for comparison in Tables 4 – 6.

Table 1

Estimated Revenues by Year and Funding Source (\$1,000's)						
State	Source	2016	2017	2018	2019	2020
Kansas	CMAQ-KS	\$1,698.00	\$1,183.00	\$1,433.25	\$1,433.25	\$1,433.25
	AC Conversion	(\$103,171.39)	(\$102,830.50)	(\$2,763.00)	(\$750.00)	(\$52,687.70)
	FRP-KS	\$0.00	\$21,167.40	\$0.00	\$0.00	\$0.00
	HSIP-KS	\$1,114.91	\$1,250.00	\$794.23	\$750.00	\$750.00
	LOCAL	\$259,117.47	\$264,973.53	\$270,961.93	\$277,085.67	\$283,347.81
	LOCAL (AC)	\$500.00	\$2,013.00	\$0.00	\$0.00	\$0.00
	NHPP-KS	\$84,004.80	\$101,508.50	\$0.00	\$0.00	\$49,937.70
	STATE-KS	\$12,956.50	\$8,441.60	\$3,122.70	\$0.00	\$0.00
	STATE-KS (AC)	\$25,254.50	\$28,117.60	\$10,456.00	\$750.00	\$750.00
	STP-KS	\$12,835.92	\$0.00	\$0.00	\$0.00	\$2,000.00
	STPM-KS	\$13,103.53	\$9,160.00	\$10,390.00	\$13,300.00	\$13,300.00
	TA-KS	\$2,628.88	\$1,210.00	\$1,790.00	\$1,195.10	\$1,195.10
	TE-KS	\$183.34	\$0.00	\$0.00	\$0.00	\$0.00
Missouri	BR-MO	\$4,208.00	\$0.00	\$0.00	\$0.00	\$0.00
	BRO-MO	\$1,403.50	\$3,184.00	\$0.00	\$0.00	\$0.00
	CMAQ-MO	\$3,901.12	\$1,384.00	\$1,181.25	\$1,181.25	\$1,181.25
	AC Conversion	(\$2,415.00)	(\$14,036.60)	(\$8,904.00)	(\$460.00)	\$0.00
	FLAP-MO	\$503.78	\$0.00	\$0.00	\$0.00	\$0.00
	HSIP-MO	\$2,632.00	\$2,105.00	\$158.00	\$0.00	\$0.00
	LOCAL	\$334,169.69	\$341,721.93	\$349,444.84	\$357,342.30	\$365,418.23
	LOCAL (AC)	\$0.00	\$6,800.00	\$0.00	\$0.00	\$0.00
	NHPP-MO	\$44,938.00	\$90,815.90	\$98,073.40	\$27,984.00	\$9,087.00
	NHS-MO	\$0.00	\$16.00	\$16.00	\$16.00	\$32.00
	PRIVATE	\$3,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$0.00	\$0.00	\$1,705.00	\$0.00	\$0.00
	STATE-MO	\$12,159.00	\$17,505.60	\$21,101.60	\$9,099.60	\$3,665.60
	STATE-MO (AC)	\$15,227.60	\$2,099.00	\$457.00	\$1.00	\$1,571.00
	STPM-MO	\$13,148.40	\$39,342.10	\$25,700.00	\$18,685.23	\$18,685.23
	STP-MO	\$4,351.86	\$6,930.60	\$4,934.00	\$7,874.20	\$4,808.60
	TA-MO	\$7,144.14	\$4,759.90	\$2,157.80	\$2,200.00	\$2,200.00
TCSP-MO	\$240.00	\$0.00	\$0.00	\$0.00	\$0.00	
TE-MO	\$222.00	\$0.00	\$0.00	\$0.00	\$0.00	

Regional	CMAQ-KS	\$643.24	\$644.26	\$393.75	\$393.75	\$393.75
	CMAQ-MO	\$893.75	\$393.75	\$393.75	\$393.75	\$393.75
	AC Conversion	(\$3,016.00)	\$0.00	(\$2,400.00)	\$0.00	\$0.00
	LOCAL	\$890.45	\$588.81	\$76.18	\$0.00	\$0.00
	NHPP-KS	\$616.00	\$0.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$250.00	\$1,705.00	\$0.00	\$0.00	\$0.00
	STATE-MO (AC)	\$0.00	\$2,400.00	\$0.00	\$0.00	\$0.00
	STPM-KS	\$163.00	\$1,200.00	\$0.00	\$0.00	\$0.00
	STPM-MO	\$382.93	\$600.00	\$0.00	\$0.00	\$0.00
	STP-MO	\$2,400.00	\$0.00	\$2,400.00	\$0.00	\$0.00
Transit	5307	\$22,267.40	\$29,782.70	\$20,418.10	\$21,181.40	\$21,969.80
	5309	\$2,640.00	\$3,200.00	\$9,000.00	\$0.00	\$0.00
	5310	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00
	5311	\$81.24	\$35.40	\$0.00	\$0.00	\$0.00
	5337	\$1,000.00	\$1,040.00	\$1,082.00	\$1,125.00	\$1,170.00
	5339	\$3,000.00	\$2,000.00	\$2,100.00	\$2,250.00	\$2,500.00
	CMAQ-KS	\$1,046.00	\$910.00	\$1,073.00	\$1,073.00	\$1,073.00
	CMAQ-MO	\$1,018.00	\$1,008.00	\$925.00	\$925.00	\$925.00
	LOCAL	\$125,863.47	\$128,237.22	\$130,661.35	\$133,136.98	\$135,665.25
	STPM-KS	\$0.00	\$4,088.80	\$3,180.00	\$0.00	\$0.00
	STPM-MO	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00

	Kansas Subtotal	\$310,226.46	\$336,194.13	\$296,185.11	\$293,764.02	\$300,026.16
	Missouri Subtotal	\$444,834.09	\$506,627.43	\$496,024.89	\$423,923.58	\$406,648.91
	Regional Subtotal	\$3,223.37	\$7,531.81	\$863.68	\$787.50	\$787.50
	Transit	\$158,016.11	\$171,552.12	\$169,539.45	\$160,791.38	\$164,403.05

	Subtotal by Year	\$916,300.02	\$1,021,905.49	\$962,613.13	\$879,266.48	\$871,865.62
	Total	\$4,651,950.73				

Table 2

Estimated Expenditures by Year and Funding Source (\$1,000's)						
State	Source	2016	2017	2018	2019	2020
Kansas	CMAQ-KS	\$1,698.00	\$1,063.00	\$846.00	\$0.00	\$0.00
	FRP-KS	\$0.00	\$21,167.40	\$0.00	\$0.00	\$0.00
	HSIP-KS	\$1,114.91	\$500.00	\$44.23	\$0.00	\$0.00
	LOCAL	\$46,135.97	\$19,493.54	\$19,709.66	\$15,800.00	\$0.00
	LOCAL (AC)	\$500.00	\$2,013.00	\$0.00	\$0.00	\$0.00
	NHPP-KS	\$90.10	\$48.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$12,956.50	\$8,441.60	\$3,122.70	\$0.00	\$0.00

	STATE-KS (AC)	\$25,254.50	\$28,117.60	\$10,640.00	\$750.00	\$750.00	
	STP-KS	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	
	STPM-KS	\$6,432.77	\$9,160.00	\$8,640.00	\$0.00	\$0.00	
	TA-KS	\$2,628.88	\$710.00	\$1,790.00	\$0.00	\$0.00	
	TE-KS	\$183.34	\$0.00	\$0.00	\$0.00	\$0.00	
Missouri	BR-MO	\$4,455.20	\$0.00	\$0.00	\$0.00	\$0.00	
	BRO-MO	\$1,403.50	\$3,184.00	\$0.00	\$0.00	\$0.00	
	CMAQ-MO	\$3,901.12	\$1,384.00	\$206.00	\$0.00	\$0.00	
	FLAP-MO	\$503.78	\$0.00	\$0.00	\$0.00	\$0.00	
	HSIP-MO	\$2,632.00	\$2,105.00	\$158.00	\$0.00	\$0.00	
	LOCAL	\$53,848.15	\$46,552.73	\$21,523.54	\$17,100.00	\$12,100.00	
	LOCAL (AC)	\$0.00	\$6,800.00	\$0.00	\$0.00	\$0.00	
	NHPP-MO	\$42,523.00	\$80,241.90	\$95,969.40	\$27,524.00	\$9,087.00	
	NHS-MO	\$0.00	\$16.00	\$16.00	\$16.00	\$32.00	
	PRIVATE	\$3,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00	
	STATE-KS	\$0.00	\$0.00	\$1,705.00	\$0.00	\$0.00	
	STATE-MO	\$12,978.00	\$18,318.00	\$21,789.40	\$7,921.80	\$6,106.00	
	STATE-MO (AC)	\$15,227.60	\$2,099.00	\$457.00	\$1.00	\$1,571.00	
	STPM-MO	\$13,148.40	\$39,342.10	\$18,900.00	\$0.00	\$0.00	
	STP-MO	\$4,351.86	\$3,468.00	\$4,934.00	\$7,874.20	\$4,808.60	
	TA-MO	\$7,144.14	\$4,759.90	\$2,157.80	\$0.00	\$0.00	
	TCSP-MO	\$240.00	\$0.00	\$0.00	\$0.00	\$0.00	
	TE-MO	\$222.00	\$0.00	\$0.00	\$0.00	\$0.00	
	Regional	CMAQ-KS	\$643.24	\$644.26	\$393.75	\$0.00	\$0.00
		CMAQ-MO	\$893.75	\$393.75	\$393.75	\$0.00	\$0.00
LOCAL		\$809.45	\$588.81	\$76.18	\$0.00	\$0.00	
NHPP-KS		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
STATE-KS		\$250.00	\$1,705.00	\$0.00	\$0.00	\$0.00	
STATE-MO (AC)		\$0.00	\$2,400.00	\$0.00	\$0.00	\$0.00	
STPM-KS		\$163.00	\$1,200.00	\$0.00	\$0.00	\$0.00	
STPM-MO		\$382.93	\$600.00	\$0.00	\$0.00	\$0.00	
STP-MO		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Transit	5307	\$22,267.40	\$29,782.70	\$20,418.10	\$21,181.40	\$21,969.80	
	5309	\$2,640.00	\$3,200.00	\$9,000.00	\$0.00	\$0.00	
	5311	\$81.24	\$35.40	\$0.00	\$0.00	\$0.00	
	5337	\$1,000.00	\$1,040.00	\$1,082.00	\$1,125.00	\$1,170.00	
	5339	\$3,000.00	\$2,000.00	\$2,100.00	\$2,250.00	\$2,500.00	
	CMAQ-KS	\$1,046.00	\$910.00	\$0.00	\$0.00	\$0.00	
	CMAQ-MO	\$1,018.00	\$1,008.00	\$0.00	\$0.00	\$0.00	
	LOCAL	\$89,304.19	\$89,382.50	\$89,805.30	\$90,462.40	\$94,080.50	

	STPM-KS	\$0.00	\$4,088.80	\$3,180.00	\$0.00	\$0.00
	STPM-MO	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00

	Kansas Subtotal	\$97,994.97	\$90,714.14	\$44,792.59	\$16,550.00	\$750.00
	Missouri Subtotal	\$165,578.75	\$212,270.63	\$167,816.14	\$60,437.00	\$33,704.60
	Regional Subtotal	\$3,142.37	\$7,531.81	\$863.68	\$0.00	\$0.00
	Transit	\$120,356.83	\$131,597.40	\$125,585.40	\$115,018.80	\$119,720.30

	Subtotal by Year	\$387,072.92	\$442,113.99	\$339,057.81	\$192,005.80	\$154,174.90
	Total	\$1,514,425.42				

Table 3

Estimated Revenues vs. Expenditures (\$1,000's)					
	2016	2017	2018	2019	2020
Kansas Revenue	\$310,226.46	\$336,194.13	\$296,185.11	\$293,764.02	\$300,026.16
Kansas O&M Expenditure	\$34,399.20	\$35,431.18	\$36,494.11	\$37,588.93	\$38,716.60
Kansas Project Expenditure	\$97,994.97	\$90,714.14	\$44,792.59	\$16,550.00	\$750.00
Difference	\$177,832.29	\$210,048.81	\$214,898.41	\$239,625.09	\$260,559.56
Missouri Revenue	\$444,834.09	\$506,627.43	\$496,024.89	\$423,923.58	\$406,648.91
Missouri O&M Expenditure	\$55,953.82	\$57,632.44	\$59,361.41	\$61,142.25	\$62,976.52
Missouri Project Expenditure	\$165,578.75	\$212,270.63	\$167,816.14	\$60,437.00	\$33,704.60
Difference	\$223,301.52	\$236,724.36	\$268,847.34	\$302,344.33	\$309,967.79
Transit Revenue	\$158,016.11	\$171,552.12	\$169,539.45	\$160,791.38	\$164,403.05
Transit O&M Expenditure	\$93,301.14	\$96,100.48	\$98,983.50	\$101,953.00	\$105,011.59
Transit O&M TIP Project Expenditure	\$94,337.40	\$92,134.00	\$90,843.00	\$92,870.00	\$96,285.00
Remaining Transit O&M	\$0.00	\$3,966.48	\$8,140.50	\$9,083.00	\$8,726.59
Transit Project Expenditure (Non O&M)	\$26,019.43	\$39,463.40	\$34,742.40	\$22,148.80	\$23,435.30
Difference	\$37,659.28	\$35,988.23	\$35,813.55	\$36,689.58	\$35,956.15
Regional Revenue	\$3,223.37	\$7,531.81	\$863.68	\$787.50	\$787.50
Regional Expenditure	\$3,142.37	\$7,531.81	\$863.68	\$0.00	\$0.00
Difference	\$81.00	\$0.00	\$0.00	\$787.50	\$787.50
Total Revenue	\$916,300.02	\$1,021,905.49	\$962,613.13	\$879,266.48	\$871,865.62
Total Expenditure	\$477,425.94	\$539,144.08	\$443,053.83	\$299,819.99	\$264,594.62
Difference	\$438,874.09	\$482,761.41	\$519,559.29	\$579,446.49	\$607,271.00

Table 4

Estimated Revenues by Year and Funding Source (\$1,000's)						
State	Source	2016	2017	2018	2019	2020
Kansas	CMAQ-KS	\$1,698.00	\$1,183.00	\$1,433.25	\$1,433.25	\$1,433.25
	AC Conversion	(\$36,315.50)	(\$76,046.00)	\$5,489.50	(\$79,000.00)	(\$22,105.10)
	HSIP-KS	\$1,114.91	\$1,250.00	\$794.23	\$750.00	\$750.00
	LOCAL	\$259,117.47	\$264,973.53	\$270,961.93	\$277,085.67	\$283,347.81
	LOCAL (AC)	\$500.00	\$2,013.00	\$0.00	\$0.00	\$0.00
	NHPP-KS	\$28,984.80	\$74,724.00	\$2,726.50	\$78,250.00	\$19,355.10
	STATE-KS	\$12,835.40	\$3,066.60	\$2,537.50	\$0.00	\$0.00
	STATE-KS (AC)	\$25,254.50	\$1,234.00	\$10,456.00	\$750.00	\$750.00
	STP-KS	\$1,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00
	STPM-KS	\$13,049.76	\$9,160.00	\$10,390.00	\$13,300.00	\$13,300.00
	TA-KS	\$2,628.88	\$1,210.00	\$1,790.00	\$1,195.10	\$1,195.10
	TE-KS	\$183.34	\$0.00	\$0.00	\$0.00	\$0.00
Missouri	BR-MO	\$4,455.20	\$0.00	\$0.00	\$0.00	\$0.00
	BRO-MO	\$1,403.50	\$3,184.00	\$0.00	\$0.00	\$0.00
	CMAQ-MO	\$3,901.12	\$1,384.00	\$1,181.25	\$1,181.25	\$1,181.25
	AC Conversion	(\$2,415.00)	(\$14,036.60)	(\$8,904.00)	(\$460.00)	\$0.00
	FLAP-MO	\$503.78	\$0.00	\$0.00	\$0.00	\$0.00
	HSIP-MO	\$2,632.00	\$2,105.00	\$158.00	\$0.00	\$0.00
	LOCAL	\$334,169.69	\$341,721.93	\$349,444.84	\$357,342.30	\$365,418.23
	LOCAL (AC)	\$0.00	\$6,800.00	\$0.00	\$0.00	\$0.00
	NHPP-MO	\$44,938.00	\$84,516.50	\$93,146.80	\$11,052.00	\$0.00
	PRIVATE	\$3,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$0.00	\$0.00	\$1,705.00	\$0.00	\$0.00
	STATE-MO	\$12,220.80	\$16,626.00	\$20,502.20	\$4,148.00	\$392.00
	STATE-MO (AC)	\$15,227.60	\$2,099.00	\$457.00	\$1.00	\$1,571.00
	STPM-MO	\$13,148.40	\$39,342.10	\$25,700.00	\$18,685.23	\$18,685.23
	STP-MO	\$3,800.26	\$5,968.60	\$3,708.00	\$6,000.00	\$0.00
	TA-MO	\$7,144.14	\$4,759.90	\$2,157.80	\$2,200.00	\$2,200.00
	TCSP-MO	\$240.00	\$0.00	\$0.00	\$0.00	\$0.00
TE-MO	\$222.00	\$0.00	\$0.00	\$0.00	\$0.00	
Regional	CMAQ-KS	\$643.24	\$644.26	\$393.75	\$393.75	\$393.75
	CMAQ-MO	\$393.75	\$393.75	\$393.75	\$393.75	\$393.75
	AC Conversion	(\$3,016.00)	\$0.00	(\$2,400.00)	\$0.00	\$0.00
	LOCAL	\$684.45	\$588.81	\$76.18	\$0.00	\$0.00
	NHPP-KS	\$616.00	\$0.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$250.00	\$1,705.00	\$0.00	\$0.00	\$0.00
	STATE-MO (AC)	\$0.00	\$2,400.00	\$0.00	\$0.00	\$0.00
	STPM-KS	\$163.00	\$1,200.00	\$0.00	\$0.00	\$0.00
	STPM-MO	\$382.93	\$600.00	\$0.00	\$0.00	\$0.00
STP-MO	\$2,400.00	\$0.00	\$2,400.00	\$0.00	\$0.00	
Transit	5307	\$22,267.40	\$29,782.70	\$20,418.10	\$21,181.40	\$21,969.80

5309	\$2,640.00	\$3,200.00	\$9,000.00	\$0.00	\$0.00
5310	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00
5311	\$34.30	\$35.40	\$0.00	\$0.00	\$0.00
5337	\$1,000.00	\$1,040.00	\$1,082.00	\$1,125.00	\$1,170.00
5339	\$3,000.00	\$2,000.00	\$2,100.00	\$2,250.00	\$2,500.00
CMAQ-KS	\$1,046.00	\$910.00	\$1,073.00	\$1,073.00	\$1,073.00
CMAQ-MO	\$1,018.00	\$1,008.00	\$925.00	\$925.00	\$925.00
LOCAL	\$125,863.47	\$128,237.22	\$130,661.35	\$133,136.98	\$135,665.25
STPM-KS	\$0.00	\$4,088.80	\$3,180.00	\$0.00	\$0.00
STPM-MO	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00

Kansas Subtotal	\$310,051.56	\$282,768.13	\$306,578.91	\$293,764.02	\$300,026.16
Missouri Subtotal	\$444,591.49	\$498,470.43	\$489,256.89	\$400,149.78	\$389,447.71
Regional Subtotal	\$2,517.37	\$7,531.81	\$863.68	\$787.50	\$787.50
Transit	\$157,969.17	\$171,552.12	\$169,539.45	\$160,791.38	\$164,403.05

Subtotal by Year	\$915,129.59	\$960,322.49	\$966,238.93	\$855,492.68	\$854,664.42
Total	\$4,551,848.10				

Table 5

Estimated Expenditures by Year and Funding Source (\$1,000's)						
State	Source	2016	2017	2018	2019	2020
Kansas	CMAQ-KS	\$1,698.00	\$1,063.00	\$846.00	\$0.00	\$0.00
	HSIP-KS	\$364.91	\$500.00	\$44.23	\$0.00	\$0.00
	LOCAL	\$46,478.16	\$19,493.54	\$19,709.66	\$15,800.00	\$0.00
	LOCAL (AC)	\$500.00	\$2,013.00	\$0.00	\$0.00	\$0.00
	NHPP-KS	\$90.10	\$48.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$12,835.40	\$3,066.60	\$2,537.50	\$0.00	\$0.00
	STATE-KS (AC)	\$25,254.50	\$1,234.00	\$10,640.00	\$750.00	\$750.00
	STP-KS	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00
	STPM-KS	\$6,379.00	\$9,160.00	\$8,640.00	\$0.00	\$0.00
	TA-KS	\$2,628.88	\$710.00	\$1,790.00	\$0.00	\$0.00
	TE-KS	\$183.34	\$0.00	\$0.00	\$0.00	\$0.00
Missouri	BR-MO	\$4,455.20	\$0.00	\$0.00	\$0.00	\$0.00
	BRO-MO	\$1,403.50	\$3,184.00	\$0.00	\$0.00	\$0.00
	CMAQ-MO	\$3,901.12	\$1,384.00	\$206.00	\$0.00	\$0.00
	FLAP-MO	\$503.78	\$0.00	\$0.00	\$0.00	\$0.00
	HSIP-MO	\$2,632.00	\$2,105.00	\$158.00	\$0.00	\$0.00
	LOCAL	\$53,068.15	\$46,552.73	\$21,523.54	\$17,100.00	\$12,100.00
	LOCAL (AC)	\$0.00	\$6,800.00	\$0.00	\$0.00	\$0.00

	NHPP-MO	\$42,523.00	\$73,942.50	\$91,042.80	\$10,592.00	\$0.00
	PRIVATE	\$3,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$0.00	\$0.00	\$1,705.00	\$0.00	\$0.00
	STATE-MO	\$12,220.80	\$16,626.00	\$20,502.20	\$4,148.00	\$392.00
	STATE-MO (AC)	\$15,227.60	\$2,099.00	\$457.00	\$1.00	\$1,571.00
	STPM-MO	\$13,148.40	\$39,342.10	\$18,900.00	\$0.00	\$0.00
	STP-MO	\$3,800.26	\$2,506.00	\$3,708.00	\$6,000.00	\$0.00
	TA-MO	\$7,144.14	\$4,759.90	\$2,157.80	\$0.00	\$0.00
	TCSP-MO	\$240.00	\$0.00	\$0.00	\$0.00	\$0.00
	TE-MO	\$222.00	\$0.00	\$0.00	\$0.00	\$0.00
Regional	CMAQ-KS	\$643.24	\$644.26	\$393.75	\$0.00	\$0.00
	CMAQ-MO	\$393.75	\$393.75	\$393.75	\$0.00	\$0.00
	LOCAL	\$684.45	\$588.81	\$76.18	\$0.00	\$0.00
	NHPP-KS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	STATE-KS	\$250.00	\$1,705.00	\$0.00	\$0.00	\$0.00
	STATE-MO (AC)	\$0.00	\$2,400.00	\$0.00	\$0.00	\$0.00
	STPM-KS	\$163.00	\$1,200.00	\$0.00	\$0.00	\$0.00
	STPM-MO	\$382.93	\$600.00	\$0.00	\$0.00	\$0.00
	STP-MO	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Transit	5307	\$22,267.40	\$29,782.70	\$20,418.10	\$21,181.40	\$21,969.80
	5309	\$2,640.00	\$3,200.00	\$9,000.00	\$0.00	\$0.00
	5311	\$34.30	\$35.40	\$0.00	\$0.00	\$0.00
	5337	\$1,000.00	\$1,040.00	\$1,082.00	\$1,125.00	\$1,170.00
	5339	\$3,000.00	\$2,000.00	\$2,100.00	\$2,250.00	\$2,500.00
	CMAQ-KS	\$1,046.00	\$910.00	\$0.00	\$0.00	\$0.00
	CMAQ-MO	\$1,018.00	\$1,008.00	\$0.00	\$0.00	\$0.00
	LOCAL	\$89,292.45	\$89,382.50	\$89,805.30	\$90,462.40	\$94,080.50
	STPM-KS	\$0.00	\$4,088.80	\$3,180.00	\$0.00	\$0.00
	STPM-MO	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00

	Kansas Subtotal	\$97,412.29	\$37,288.14	\$44,207.39	\$16,550.00	\$750.00
	Missouri Subtotal	\$163,489.95	\$203,301.23	\$160,360.34	\$37,841.00	\$14,063.00
	Regional Subtotal	\$2,517.37	\$7,531.81	\$863.68	\$0.00	\$0.00
	Transit	\$120,298.15	\$131,597.40	\$125,585.40	\$115,018.80	\$119,720.30

	Subtotal by Year	\$383,408.76	\$379,718.59	\$331,016.81	\$169,409.80	\$134,533.30
	Total	\$1,398,396.26				

Table 6

Estimated Revenues vs. Expenditures (\$1,000's)					
	2016	2017	2018	2019	2020
Kansas Revenue	\$310,051.56	\$282,768.13	\$306,578.91	\$293,764.02	\$300,026.16
Kansas O&M Expenditure	\$34,399.20	\$35,431.18	\$36,494.11	\$37,588.93	\$38,716.60
Kansas Project Expenditure	\$97,412.29	\$37,288.14	\$44,207.39	\$16,550.00	\$750.00
Difference	\$178,240.07	\$210,048.81	\$225,877.41	\$239,625.09	\$260,559.56
Missouri Revenue	\$444,591.49	\$498,470.43	\$489,256.89	\$400,149.78	\$389,447.71
Missouri O&M Expenditure	\$55,953.82	\$57,632.44	\$59,361.41	\$61,142.25	\$62,976.52
Missouri Project Expenditure	\$163,489.95	\$203,301.23	\$160,360.34	\$37,841.00	\$14,063.00
Difference	\$225,147.72	\$237,536.76	\$269,535.14	\$301,166.53	\$312,408.19
Transit Revenue	\$157,969.17	\$171,552.12	\$169,539.45	\$160,791.38	\$164,403.05
Transit O&M Expenditure	\$93,301.14	\$96,100.48	\$98,983.50	\$101,953.00	\$105,011.59
Transit O&M TIP Project Expenditure	\$94,337.40	\$92,134.00	\$90,843.00	\$92,870.00	\$96,285.00
Remaining Transit O&M	\$0.00	\$3,966.48	\$8,140.50	\$9,083.00	\$8,726.59
Transit Project Expenditure (Non O&M)	\$25,960.75	\$39,463.40	\$34,742.40	\$22,148.80	\$23,435.30
Difference	\$37,671.02	\$35,988.23	\$35,813.55	\$36,689.58	\$35,956.15
Regional Revenue	\$2,517.37	\$7,531.81	\$863.68	\$787.50	\$787.50
Regional Expenditure	\$2,517.37	\$7,531.81	\$863.68	\$0.00	\$0.00
Difference	\$0.00	\$0.00	\$0.00	\$787.50	\$787.50
Total Revenue	\$915,129.59	\$960,322.49	\$966,238.93	\$855,492.68	\$854,664.42
Total Expenditure	\$474,070.78	\$476,748.68	\$435,012.83	\$277,223.99	\$244,953.02
Difference	\$441,058.81	\$483,573.81	\$531,226.09	\$578,268.69	\$609,711.40

MTPO

Metropolitan Topeka Planning Organization

620 SE Madison Street, Unit 11

Topeka, Kansas 66607-1118

Tel.: (785) 368-3728

Fax: (785) 368-2535

www.topeka.org

July 28, 2016

Cory Davis
KDOT Urban Planning Unit Manager
Kansas Department of Transportation
700 SW Harrison Street
Topeka, KS 66603

Dear Mr. Davis:

This letter is being sent to your office today to inform you that on July 28th 2016 the Metropolitan Topeka Planning Organization (MTPO) approved the enclosed Amendment to the **2015-2018 Transportation Improvement Program (TIP)**.

This TIP amendment was reviewed by MTPO staff and by the MTPO Technical Advisory Committee (TAC). Following a public review period this updated TIP was recommended for approval by the MTPO-Policy Board at their July 28th 2016 meeting. The approved TIP Amendment and resolution are enclosed with this letter.

I would appreciate it if you could review and approve this Updated TIP as soon as possible and forward a copy of it to the Federal Transit Administration and Federal Highway Administration for their approval. If you have any questions concerning this amendment please call me at (785) 368-3728. I appreciate your assistance with this matter.

Sincerely,



Bill Fiander
MTPO Secretary

Enclosure: 2015-2018 TIP Amendment #6b and Resolution
cc: Cory Davis, – MTPO Chairman

MTPO

Metropolitan Topeka Planning Organization

620 SE Madison Street, Unit 11

Topeka, Kansas 66607-1118

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RESOLUTION

WHEREAS, the Metropolitan Topeka Planning Organization (MTPO) is designated as the Metropolitan Planning Organization (MPO) to carry out the Continuing, Cooperative and Comprehensive planning program (3C process), including transportation planning; and,

WHEREAS, the Transportation Improvement Program (TIP) of the MPO identifies its project programming objectives, the functional and financial responsibilities of all participating entities, and projects designed to address regional mobility issues raised and discussed in the MPO's Long Range Transportation Plan; and,

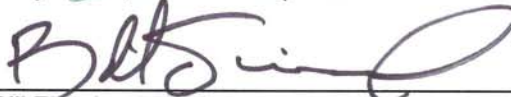
WHEREAS, a Transportation Improvement Program for the Topeka Area is required to be adopted at least once every four years, and must be amended when necessary, in accordance with the Fixing America's Surface Transportation Act (FAST Act) and related laws and regulations as well as MTPO adopted policies.

NOW, THEREFORE BE IT RESOLVED, that in accordance with the provisions of 23 CFR Part 450.212(b), the Kansas Department of Transportation and the Metropolitan Topeka Planning Organization hereby agree that the public involvement activities carried out in response to the metropolitan planning requirements in 23 CFR 450.322(c) or 23 CFR 450.324(c) satisfy the public involvement requirements to add the projects in this Amendment #6 to the 2015-2018 TIP into the Statewide Transportation Improvement Program (STIP).

Amendment #6b to the MTPO 2015-2018. TIP is included in the attachments to this Resolution.



Cory Davis, MTPO Chairperson



Bill Fiander, MTPO Secretary



Amendment # 2016-06B

Policy Board Date: 7/28/2016

- Projects Included:**
- I-70 Polk/Quincy Viaduct (program amendment resulting from project splits listed below) (requested by KDOT)
 - I-70 Polk/Quincy Viaduct (west phase) (requested by KDOT)
 - I-70 Polk/Quincy Viaduct (east phase) (requested by KDOT)



**METROPOLITAN TOPEKA
PLANNING ORGANIZATION**

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**AMENDMENT
PROJECT DATA SHEET**

TIP Amendment # 2016-06
TIP #: 1-12-01-1 KDOT#: KA-1266-02

Project Type: Roadways & Bridges
Requested by: KDOT
Project: I-70 Polk/Quincy Viaduct
Fiscal Year(s): 2020, 2021
Total Project Cost: \$285,350,000

**PROJECT
TYPES:**
Transportation Alternative
Roadways & Bridges
Transit/Paratransit

EXPENSE SUMMARY (\$ x 1000)

FY	PHASE	Source	Conver. Year	Federal	State	Local	TOTAL COST
2020	Util	KDOT			\$2,500.0		\$2,500.0
2020	Util	AC-NHP	TBD		\$22,500.0		\$22,500.0
2021	Const.	AC-NHP	TBD		\$196,200.0		\$196,200.0
2021	Const.	KDOT			\$21,800.0		\$21,800.0
2021	CE	AC-NHP	TBD		\$9,248.0		\$9,248.0
2021	CE	KDOT			\$1,027.0		\$1,027.0
TOTAL							\$253,275

PROJECT SUMMARY AND JUSTIFICATION: (Please attach a site/location map separately)

Program Amendment- Project #'s KA-1266-04 and KA-1266-05 were split from this project. This project now represents only the Construction Engineering, Construction, and Utilities.

This project represents the parent project of KA-1266-04 and KA-1266-05, and is the construction phase for both projects.

TAC RECOMMENDATION & COMMENTS:

TAC Review Date: 6/9/2016

TAC Comments:

PUBLIC COMMENTS:

Out for Comment: 6/9 – 6/22/2016

Legal Advertising: 6/13/2016 (deadline to Lewis Legal: 6/8/2016)

Comments Received:



**AMENDMENT
PROJECT DATA SHEET**

TIP Amendment # 2016-06
TIP #: 1-16-02-1 KDOT#: KA-1266-04

Project Type: Roadways & Bridges
Requested by: KDOT
Project: I-70 Polk/Quincy Viaduct
Fiscal Year(s): 2016; 2017
Total Project Cost: \$285,350,000

**PROJECT
TYPES:**
Transportation Alternative
Roadways & Bridges
Transit/Paratransit

EXPENSE SUMMARY (\$ x 1000)

FY	PHASE	Source	Conver. Year	Federal	State	Local	Total Cost
2016	ROW	KDOT			\$16,000		\$16,000
2017	PE	KDOT			\$1,000		\$1,000
2017	PE	AC-NHP	TBD		\$9,000		\$9,000
TOTAL							\$26,000

PROJECT SUMMARY AND JUSTIFICATION: (Please attach a site/location map separately)

Program Addition- Split out Project # KA-12266-04 from 70-89 KA-1266-02. Project has been approved for Final Design and selected ROW acquisition. The Project was discussed at the Program Review Committee meeting on October 21, 2015. Preliminary Engineering has been approved for the preparation of design plans through the Preconstruction Complete Stage (PRCOM). ROW Acquisition and Utility Relocation will be paid under Project # KA-1266-04. Program Fiscal Year represents the year in which plans should be ready for a possible letting.

This project represents the West Phase of the 1-70 Polk/Quincy Viaduct & Approach Roadway project, from 0.2 miles east of I-70/MacVicar Ave., east and south to 0.1 miles south of I-70/4th St..

TAC RECOMMENDATION & COMMENTS:

TAC Review Data: Reviewed 6/9/16
TAC Comments: TAC asked for and received verification that project represents the **west** phase of the I-70 Polk/Quincy Viaduct

PUBLIC COMMENTS:

Out for Comment: 6/9 – 6/22/2016
Legal Advertising: 6/13/2016 (deadline to Lewis Legal: 6/8/2016)
Comments Received:



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Transportation
Improvement
Program

TIP

**AMENDMENT
PROJECT DATA SHEET**

TIP Amendment # 2016-06
TIP #: 1-16-03-1 KDOT#: KA-1266-05

Project Type: Roadways & Bridges

Requested by: KDOT

Project: I-70 Polk/Quincy Viaduct

Fiscal Year(s): 2016

Total Project Cost: \$285,350,000

PROJECT

TYPES:

Transportation Alternative
Roadways & Bridges
Transit/Paratransit

EXPENSE SUMMARY (\$ x 1000)

FY	PHASE	Source	Conver. Year	Federal	State	Local	Total Cost
2016	PE	KDOT			\$800		\$800.0
2016	PE	AC-NHP	TBD		\$7,200		\$7,200.0
TOTAL							\$8,000.0

PROJECT SUMMARY AND JUSTIFICATION: (Please attach a site/location map separately)

Program Addition- Split out Project # KA-12266-05 from 70-89 KA-1266-02. Project has been approved for Final Design and selected ROW acquisition. The Project was discussed at the Program Review Committee meeting on October 21, 2015. Preliminary Engineering has been approved for the preparation of design plans through the Preconstruction Complete Stage (PRCOM). ROW Acquisition and Utility Relocation will be paid under Project # KA-1266-04. Program Fiscal Year represents the year in which plans should be ready for a possible letting.

This project represents the East Phase on the I-70 Polk/Quincy Viaduct & Approach Roadway, from 0.1 miles south of I-70/4th St. south and east to 0.25 miles west of I-70/California St.

TAC RECOMMENDATION & COMMENTS:

TAC Review Date: 6/9/16

TAC Comments: TAC asked for and received verification that project represents the east phase of the I-70 Polk/Quincy Viaduct

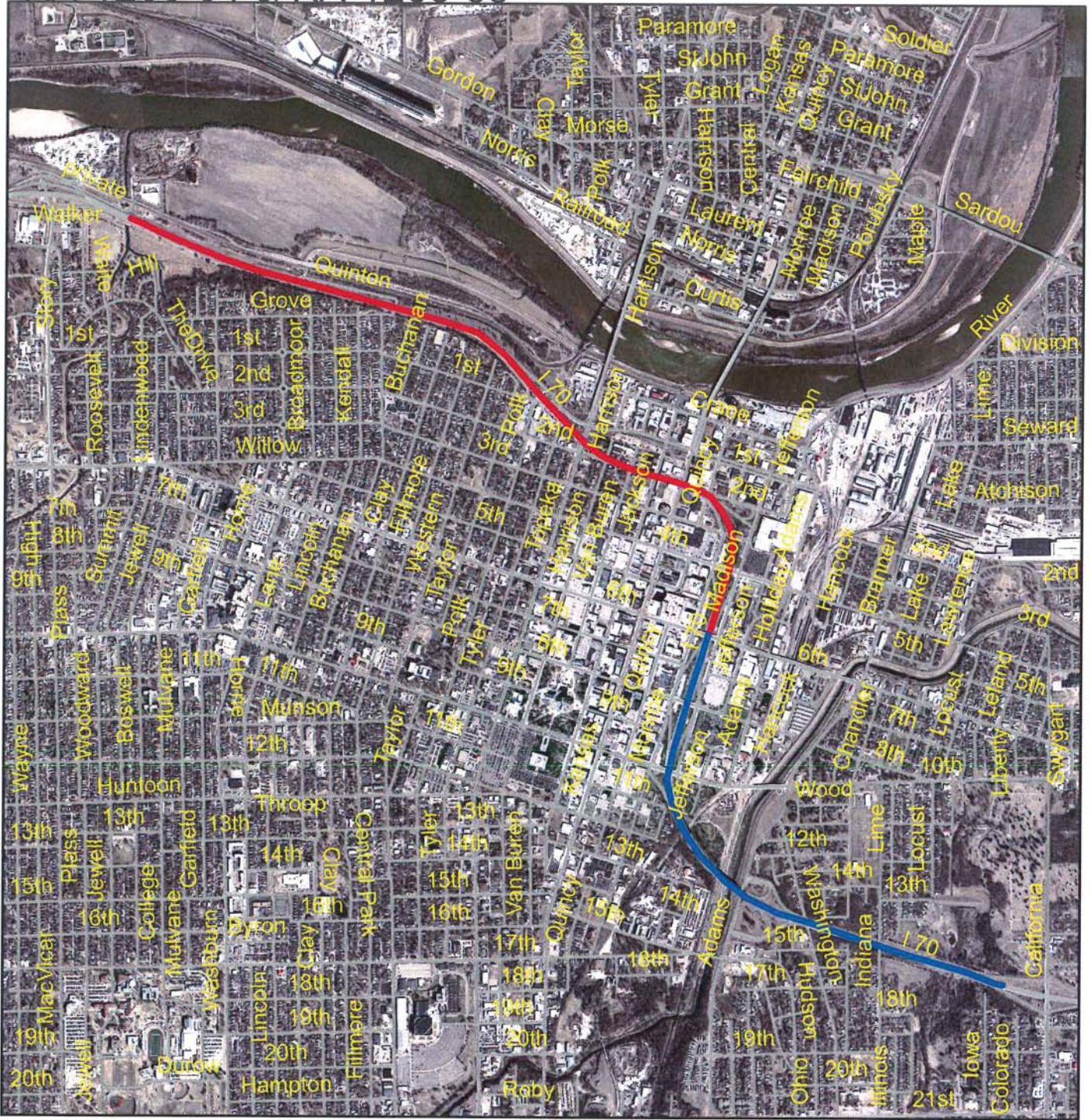
PUBLIC COMMENTS:

Out for Comment: 6/9 – 6/22/2016

Legal Advertising: 6/13/2016 (deadline to Lewis Legal: 6/8/2016)

Comments Received:

I-70 Polk/Quincy Viaduct Project KA-1266-02; KA-1266-04 & KA-1266-05



KA-1266-04 

KA-1266-05 



Funding Summary Table 2015 through 2018

Amendment #6B

Metropolitan Topeka Planning Organization
MTPO Metropolitan Planning Area

Kansas Department of Transportation, Shawnee County, City of Topeka, and the Topeka Metropolitan Transit Authority

Anticipated Funding	Federal Total for Road, Bridge, Safety, and Enhancement Projects	State Total for Road, Bridge, Safety, and Enhancement Projects	Local Total for Road, Bridge, Safety, and Enhancement Projects	Federal Total for Urban Transit Projects	State Total for Urban Transit Projects	Local Total for Urban Transit Projects	Total of Anticipated Funding	Anticipated Minus Programmed
2015	\$35,402,975	\$18,304,200	\$8,209,300	\$3,044,000	\$711,171	\$6,374,168	\$72,045,814	\$0
2016	\$9,000,000	\$4,870,000	\$9,050,000	\$2,985,600	\$720,000	\$6,380,663	\$33,006,263	\$0
2017	\$9,000,000	\$26,083,900	\$3,988,000	\$2,203,416	\$720,000	\$6,240,459	\$48,235,775	\$0
2018	\$5,400,000	\$1,380,000	\$500,000	\$225,450	\$720,000	\$6,301,863	\$14,527,313	\$0
Totals	\$58,802,975	\$50,638,100	\$21,747,300	\$8,458,466	\$2,871,171	\$25,297,153	\$167,815,165	\$0

Funding Programmed in the TIP

Year	Federal Total for Road, Bridge, Safety, and Enhancement Projects	State Total for Road, Bridge, Safety, and Enhancement Projects	Local Total for Road, Bridge, Safety, and Enhancement Projects	Federal Total for Urban Transit Projects	State Total for Urban Transit Projects	Local Total for Urban Transit Projects	Total of Programmed Funding
2015	\$35,402,975	\$18,304,200	\$8,209,300	\$3,044,000	\$711,171	\$6,374,168	\$72,045,814
2016	\$9,000,000	\$4,870,000	\$9,050,000	\$2,985,600	\$720,000	\$6,380,663	\$33,006,263
2017	\$9,000,000	\$26,083,900	\$3,988,000	\$2,203,416	\$720,000	\$6,240,459	\$48,235,775
2018	\$5,400,000	\$1,380,000	\$500,000	\$225,450	\$720,000	\$6,301,863	\$14,527,313
Totals	\$58,802,975	\$50,638,100	\$21,747,300	\$8,458,466	\$2,871,171	\$25,297,153	\$167,815,165

Notes for Anticipated Funding:

County Annual estimates: STP Funds \$2,415,725; City Annual estimate: STP Funds \$4,016,034
 Program Highway Safety Improvement Program (HSIP), and Transportation Alternative (TA) funds from the FHWA for locally sponsored projects.
 This table includes an assumption that on average the region will receive annually \$150,000 in HES/HSIP funds and \$200,000 in TE funds based on recent history.
 These estimates for Safety and TA funds were used in the Anticipated Funds amounts for all years.
 This table includes the latest estimates from KDOT for sub-allocation amounts for STP and BR funding for Topeka and Shawnee County.
 This table includes all federal, state and local funding that is anticipated for KDOT sponsored or administered roadway and bridge projects in the MTPO metropolitan planning area.
 Projects using Advanced Construction are reimbursed with federal funds if and when available.
 This table includes FTA Section 5307 Formula funds, Section 5309 Discretionary Capital funds, and Section 5316 Job Access-Reverse Commute (JARC) funds for urban transit. (if applicable)
 This table includes awarded FTA Section 5310 funds for projects in the MTPO metropolitan planning area. (if applicable)
 This table includes State Operating Assistance for the TMTA that is at levels funded under the current Comprehensive Transportation Program. (if applicable)

This table includes local funding for transportation projects from various sources including general obligation bonds, sales taxes, property taxes, mill levies and other sources.
 The local amounts include funding needed to match federal and/or state funds plus funds for locally funded projects that are regionally significant.

*Includes federal funds for Shawnee County and Topeka advanced by KDOT Local Projects

Notes for Funding Programmed in the TIP
 This table includes all of the forms of anticipated funding listed above including local funds in excess of what is needed to match federal and state funding sources.
 Each proposed project for the TIP is placed into the TIP tables only after the project sponsor meets with the MTPO staff and identifies its funding sources.