



Federal Transit Administration
901 Locust Street, Suite 404
Kansas City, MO 64106
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Federal Highway Administration
6111 SW 29th Street, Suite 100
Topeka, KS 66614-4271
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785-273-2620 (fax)

U.S. Department of Transportation

March 15, 2017

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 2017-2020
Kansas STIP

Dear Ms. Patrick:

As requested by your March 9th, 2017 letter, the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have reviewed the proposed Amendment #5 to the FY 2017-2020 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

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



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Sam Brownback, Governor

March 9, 2017

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 #5 to the 2017-2020 STIP

The Kansas Department of Transportation (KDOT) has approved an amendment to the Kansas 2017-2020 Statewide Transportation Improvement Program (STIP) which includes projects within the Lawrence, Topeka, and Wichita metropolitan areas, along with projects outside of the metropolitan areas. These items are enclosed for your review.

We are requesting your concurrence and approval of this amendment to the 2017-2020 STIP.

The public involvement activities conducted by the Lawrence-Douglas County Metropolitan Planning Organization (L-DC MPO), Metropolitan Topeka Planning Organization (MTPO) and the Wichita Area Metropolitan Planning Organization (WAMPO) for the Transportation Improvement Program (TIP) serve to satisfy the requirements of 23 CFR §450.324. Public comments that were received are included in the attachments.

A copy of Administrative Modification #3 to the 2017-2020 STIP is also enclosed for your reference.

Please forward any questions or comments regarding projects outside the metropolitan areas to Susie Lovelady, Bureau of Program and Project Management, at (785) 296-0281; and 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: 2017 March STIP Amendment List of Projects
2017 STIP Amendment Cash Flow Report

Messrs. Ahmad and Backlund
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March 9, 2017

L-DC MPO 2017-2020 TIP Amendment Approval Request Letter and Related Documents
MTPO 2017-2020 TIP Amendment Approval Request Letter and Related Documents
WAMPO 2017-2020 TIP Amendment Approval Request Letter and Related Document

cc: Mark Bechtel, FTA Region VII, Team Leader
Daniel Nguyen, FTA Region VII, Community Planner
Jeremiah Schuler, FTA Region VII, Community Planner
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
Paul Ahlenius, KDOT Local Projects
Susie Lovelady, KDOT Program and Project Management
Linda Fritton, KDOT Program and Project Management

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

All Dollar Amounts in \$1,000's, some totals may not sum due to rounding of dollars

Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Allen County

						Chg Cost			
U-2308-01	PEDBI					\$194	2017	\$194	
TA	U230801					\$144	74.19%		
U0370						\$50	25.80%		
County:	Allen	Route:		Total Length (Miles):	0.5	Letting Type:	KDOT	NHS Project:	
Name:	Pedestrian Safety Improvements in the City of Iola								
Location:	City of Iola								
Scope:	Improvement of sidewalks to access school								

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Kansas STIP March Amendment -as of 02-21-2017

		Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		
		Disposition		Disposition		Disposition		Disposition		
Project Number	Work Type	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	Total Project Est Amt
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Atchison County

		Chg Cost				Chg Cost			
C-4797-01	SG	\$50	2016			\$571	2017		\$622
HSIP	C479701	\$50	100.00%			\$571	100.00%		
County:	Atchison	Route:		Total Length (Miles):	171.0	Letting Type:	KDOT	NHS Project:	N
Name:	Signing in Atchison County								
Location:	Major Collectors								
Scope:	Signing								

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		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Barton County

						Chg FA Num		
C-4702-01	BRRPL					\$875	2017	\$875
C0005						\$175	20.00%	
STP	C470202					\$700	80.00%	
County:	Barton	Route:		Total Length (Miles):	0.3	Letting Type:	KDOT	NHS Project: N
Name:	Bridge Replacement in Barton County							
Location:	2.7 miles East of Great Bend							
Scope:	Bridge Replacement							

						Chg Cost		
KA-3892-01	BRRPL	\$100	2015	\$18	2016	\$110	2017	\$228
ACSTP	A389201	\$80	80.00%			\$88	80.00%	
	K	\$20	20.00%	\$18	100.00%	\$22	20.00%	
STP Future Conversion		\$80	2022			\$88	2022	
County:	Barton	Route:	U281	Total Length (Miles):	0.0	Letting Type:	NONE	NHS Project: N
Name:	Bridge Replacement in Barton County on US-281							
Location:	Bridge #016 on US-281 Located 2.52 Miles North of US-56/K-156/K-96							
Scope:	Bridge Replacement							

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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		Disposition		Disposition		Disposition		Disposition		
Project Number	Work Type	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	Total Project Est Amt
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	
								Add		
X-3010-01	FLTSG							\$276	2018	\$276
	ACHSP X301001							\$276	100.00%	
<p>County: Barton Route: Total Length (Miles): 0.0 Letting Type: NEGOT NHS Project: N</p> <p>Name: K&ORR & 17th Street Terrace in Great Bend</p> <p>Location: K&ORR & 17th Street Terrace in Great Bend</p> <p>Scope: Rail-Highway Signals Flashing Light Cantilever Type w/Gates</p>										

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		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Bourbon County

		Chg Cost						Chg Cost		
C-4683-01	SHLD	\$71	2015					\$525	2017	\$596
	C0006	\$7	10.00%					\$52	10.00%	
	HSIP C468301	\$64	90.00%					\$472	90.00%	
County:	Bourbon	Route:		Total Length (Miles):	1.1	Letting Type:	KDOT	NHS Project:	N	
Name:	Safety Improvements in Bourbon County									
Location:	Maple Road between 205th St and the city limits of Ft Scott									
Scope:	Safety Improvements									

		Chg Cost		Chg Cost		Chg Cost		Chg Cost		
KA-1553-02	GRBRS	\$4,044	2009	\$821	2017	\$476	2017	\$22,204	2016	\$27,545
	ACNHP A155302					\$381	80.00%	\$17,763	79.99%	
	ACNHS A155302	\$3,235	80.00%							
	K	\$809	20.00%	\$821	100.00%	\$95	20.00%	\$4,441	20.00%	
	NHPP Future Conversion	\$3,221	2018			\$381	2018	\$17,741	2018	
County:	Bourbon	Route:	U069	Total Length (Miles):	6.0	Letting Type:	KDOT	NHS Project:	Y	
Name:	Construct upgradable expressway in Bourbon County									
Location:	Bourbon/Crawford County Line North to 2L/4L Section (6.0 Miles North of Crawford/Bourbon County Line)									
Scope:	Construct 4-Lane Upgradable Expressway Section									

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		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	
								Chg FF		
U-0476-01	PEDBI	\$1	2017					\$498	2017	\$499
	SRTS U047601							\$78	15.72%	
	TA U047601							\$122	24.45%	
	U0210	\$1	100.00%					\$298	59.81%	
County:	Bourbon		Route:	Total Length (Miles): 0.0		Letting Type:	KDOT		NHS Project:	
Name:	Sidewalk and pedestrian improvements in Fort Scott									
Location:	City of Fort Scott									
Scope:	Construct sidewalk and pedestrian improvements									

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		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Brown County

						Add			
X-3011-01	FLTSG					\$701	2018		\$701
ACHSP	X301101					\$701	100.00%		
County:	Brown	Route:		Total Length (Miles):	0.0	Letting Type:	NEGOT	NHS Project:	N
Name:	UPRR & Kingfisher Road north of Hiawatha								
Location:	UPRR & Kingfisher Road north of Hiawatha								
Scope:	Rail-Highway Signals Flashing Light Cantilever Type w/Gates								

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		WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Butler County

		Chg Cost				Chg Cost		Chg Cost		
KA-3884-01	BRREM	\$100	2015			\$1	2017	\$1,261	2018	\$1,362
ACNHP	A388401	\$80	80.00%					\$1,009	79.99%	
	K	\$20	20.00%			\$1	100.00%	\$252	20.00%	
NHPP Future Conversion		\$80	2019					\$1,009	2019	
County:	Butler	Route:	U054	Total Length (Miles):	0.0	Letting Type:	KDOT	NHS Project:	Y	
Name:	Bridge Removal in Butler County on US-54									
Location:	Bridge #010 on US-54 Located 0.74 Miles North of the US-400 East Junction									
Scope:	Bridge Removal									

								Chg Cost		
KA-4459-01	MILOV							\$1,301	2017	\$1,301
ACNHP	A445901							\$1,041	80.00%	
	K							\$260	20.00%	
NHPP Future Conversion								\$1,034	2018	
County:	Butler	Route:	U400	Total Length (Miles):	13.8	Letting Type:	KDOT	NHS Project:	Y	
Name:	US-400 in Butler County (1R Project)									
Location:	US-400 from 1 mile east of Leon to the Butler/Greenwood County Line									
Scope:	Surfacing									

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		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Chase County

						Chg Cost		
C-4835-01	BRRPL					\$532	2017	\$532
	C0009					\$106	20.00%	
	STP C483501					\$426	80.00%	
County:	Chase	Route:		Total Length (Miles):	0.2	Letting Type:	KDOT	NHS Project: N
Name:	Bridge Replacement in Chase County							
Location:	Bridge on Local Road .5 miles South and .7 miles West of Wonselvu over Middle Creek							
Scope:	Bridge Replacement							

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		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Cherokee County

		Add				Add				Add	
C-4882-01	BRRPL							\$576	2018		\$576
	C0011							\$115	20.00%		
	STP C488201							\$461	80.00%		
County:	Cherokee	Route:		Total Length (Miles):	0.1	Letting Type:	KDOT	NHS Project:	N		
Name:	Bridge Replacement in Cherokee County										
Location:	Bridge located 0.4 miles North of Faulkner on SW 100th Street over Center Creek										
Scope:	Bridge Replacement										

		Add		Add		Add		Add			
KA-4496-01	INTER	\$209	2017	\$105	2017	\$84	2017	\$0	2017		\$606
	K										
	LOCAL	\$209	100.00%	\$105	100.00%	\$84	100.00%				
County:	Cherokee	Route:	U069	Total Length (Miles):	0.2	Letting Type:	KDOT	NHS Project:	Y		
Name:	Intersection improvement at US-400 & US-69										
Location:	Cherokee/Crawford Co. at US-400 & US-69 Jct.										
Scope:	Intersection Improvement										

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		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Cloud County

								Chg Cost		
X-2976-01	FLTSG							\$214	2017	\$214
ACHSP	X297601							\$214	100.00%	
HSIP Future Conversion								\$214	2017	
County:	Cloud	Route:		Total Length (Miles):	0.0	Letting Type:	NEGOT	NHS Project:	N	
Name:	BNSF & W Ash Street at Miltonvale									
Location:	BNSF & W Ash Street at Miltonvale									
Scope:	Rail-Highway Signals Flashing Light Straight Post Type w/Gates									

								Chg Cost		
X-2977-01	FLTSG							\$260	2017	\$260
ACHSP	X297701							\$260	100.00%	
HSIP Future Conversion								\$260	2017	
County:	Cloud	Route:		Total Length (Miles):	0.0	Letting Type:	NEGOT	NHS Project:	N	
Name:	BNSF & Rock Road Southeast of Concordia									
Location:	BNSF & Rock Road Southeast of Concordia									
Scope:	Rail-Highway Signals Flashing Light Straight Post Type w/Gates with one Cantilever									

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		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Crawford County

				Add					
KA-1554-02	GRBRS	\$3,061	2009	\$440	2017	\$440	2017		\$3,941
ACNHP	A155402					\$352	80.00%		
ACNHS	A155402	\$1,085	35.45%						
HPD	A155402	\$1,705	55.67%						
K		\$271	8.86%	\$440	100.00%	\$88	20.00%		
NHPP Future Conversion		\$966	2022			\$352	2022		
County:	Crawford	Route:	U069	Total Length (Miles):	5.5	Letting Type:	NONE	NHS Project:	Y
Name:	DELAYED: Construct upgradable expressway in Crawford Co								
Location:	3 Miles North of Arma North City Limits, North to CR/BB County Line								
Scope:	Construct 4-Lane Upgradable Expressway								

				Add					
KA-1554-03	GRBRS	\$1,460	2012	\$346	2017	\$50	2017		\$1,856
ACNHP	A155403					\$40	80.00%		
HPD	A155403	\$1,460	100.00%						
K				\$346	100.00%	\$10	20.00%		
NHPP Future Conversion						\$40	2022		
County:	Crawford	Route:	U069	Total Length (Miles):	6.2	Letting Type:	NONE	NHS Project:	Y
Name:	DELAYED: Road Improvements in Crawford County								
Location:	US-69: From US-69/K-47 Junction (620th Ave.), North to 3 Miles North of Arma North City Limits								
Scope:	Construct 4-Lane Expressway								

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		Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		
		Disposition		Disposition		Disposition		Disposition		
Project Number	Work Type	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	Total Project Est Amt
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								Chg Cost		
U-2309-01	PEDBI							\$232	2017	\$232
	TA U230901							\$186	79.99%	
	U0570							\$46	20.00%	
County:	Crawford	Route:		Total Length (Miles):	0.5	Letting Type:	KDOT	NHS Project:		
Name:	Safe Routes Improvements in the City of Pittsburg									
Location:	3 School Locations									
Scope:	Sidewalk Improvements									

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Dickinson County

						Chg Cost		
X-2974-01	FLTSG					\$220	2017	\$220
ACHSP	X297401					\$220	100.00%	
HSIP Future Conversion						\$220	2017	
County:	Dickinson	Route:		Total Length (Miles):	0.0	Letting Type:	NEGOT	NHS Project: N
Name:	BNSF & 3400 Avenue at Manchester, Dickinson County							
Location:	BNSF & 3400 Avenue at Manchester, Dickinson County							
Scope:	Rail-Highway Signals Flashing Light Straight Post Type w/Gates							

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		Disposition		Disposition		Disposition		Disposition		
Project Number	Work Type	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	Total Project Est Amt
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Ellis County

		Chg Cost				Chg Cost			
C-4801-01	SG	\$29	2016			\$179	2017		\$209
HSIP	C480101	\$29	100.00%			\$179	100.00%		
County:	Ellis	Route:		Total Length (Miles):	73.0	Letting Type:	KDOT	NHS Project:	N
Name:	Signing in Ellis County								
Location:	Major and Minor Collectors								
Scope:	Signing								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

All Dollar Amounts in \$1,000's, some totals may not sum due to rounding of dollars

Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Ellsworth County

						Chg Cost			
U-0474-01	PEDBI	\$1	2017			\$255	2017	\$256	
TA	U047401					\$200	78.32%		
U0166		\$1	100.00%			\$55	21.67%		
County:	Ellsworth	Route:		Total Length (Miles):	0.0	Letting Type:	KDOT	NHS Project:	
Name:	Sidewalk and pedestrian improvements in Ellsworth								
Location:	City of Ellsworth								
Scope:	Construct sidewalk and pedestrian improvements								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Ford County

						Remove FF			
KA-4492-01	RUMBL					\$65	2017		\$65
	K					\$65	100.00%		
County:	Ford	Route:	U400	Total Length (Miles):	18.4	Letting Type:	KDOT	NHS Project:	Y
Name:	Milled Rumble Strips in District Six								
Location:	Various locations in District Six								
Scope:	Milled Rumble Strips at various locations in District Six								

						Chg Cost			
TE-0449-01	LNDBT					\$209	2017		\$209
	TA T044901					\$154	73.74%		
	U0170					\$55	26.25%		
County:	Ford	Route:		Total Length (Miles):	0.3	Letting Type:	KDOT	NHS Project:	
Name:	Heritage District Beautification Project in Dodge City								
Location:	5th Avenue to 1st Avenue near the railroad tracks								
Scope:	Beautification								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Grant County

						Chg Cost		
C-4802-01	SG	\$20	2016			\$74	2017	\$94
HSIP	C480201	\$20	100.00%			\$74	100.00%	
County:	Grant	Route:		Total Length (Miles):	27.0	Letting Type:	KDOT	NHS Project: N
Name:	Signing in Grant County							
Location:	Major Collectors							
Scope:	Signing							

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Gray County

						Chg Cost			
U-2311-01	PEDBI					\$295	2017	\$295	
TA	U231101					\$200	67.69%		
U0102						\$95	32.30%		
County:	Gray	Route:		Total Length (Miles):	0.0	Letting Type:	KDOT	NHS Project:	
Name:	Sidewalks in the City of Cimarron								
Location:	City of Cimarron								
Scope:	Sidewalks								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Hamilton County

		Add		Add		Add		Add		
KA-3896-01	BRRPL	\$250	2017	\$49	2017	\$24	2017	\$1,745	2017	\$2,068
ACNHP	A389601					\$19	80.00%	\$1,396	80.00%	
	K	\$250	100.00%	\$49	100.00%	\$5	20.00%	\$349	19.99%	
NHPP Future Conversion						\$19	2019	\$1,396	2019	
County:	Hamilton	Route:	U050	Total Length (Miles):	0.0	Letting Type:	KDOT	NHS Project:	Y	
Name:	Bridge Replacement in Hamilton County on US-50									
Location:	Bridge #019 on US-50 Located 0.86 Miles West of the K-27 West Junction									
Scope:	Bridge Replacement									

		Add		Add		Add		Add		
KA-3897-01	BRRPL	\$250	2017	\$49	2017	\$24	2017	\$1,745	2017	\$2,068
ACNHP	A389701					\$19	80.00%	\$1,396	80.00%	
	K	\$250	100.00%	\$49	100.00%	\$5	20.00%	\$349	19.99%	
NHPP Future Conversion						\$19	2019	\$1,396	2019	
County:	Hamilton	Route:	U050	Total Length (Miles):	0.0	Letting Type:	KDOT	NHS Project:	Y	
Name:	Bridge Replacement in Hamilton County on US-50									
Location:	Bridge #010 on US-50 Located 7.49 Miles East of the Hamilton County/State Line									
Scope:	Bridge Replacement									

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Haskell County

		Chg FF		Chg FF		Chg FF		Chg FF		
KA-1008-07	GRSU	\$190	2016	\$20	2016			\$5,210	2015	\$5,420
	ACNHP A100807							\$5,210	100.00%	
	K	\$190	100.00%	\$20	100.00%					
NHPP Future Conversion								\$5,202	2017	

County: Haskell **Route:** U083 **Total Length (Miles):** 0.3 **Letting Type:** KDOT **NHS Project:** Y
Name: US-83/US-56 intersection in Haskell County
Location: US-83/US-56 intersection near City of Sublette
Scope: Reconstruct intersection

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Jefferson County

						Chg Cost			
C-4805-01	SG	\$23	2016			\$190	2017		\$212
HSIP	C480501	\$23	100.00%			\$190	100.00%		
County:	Jefferson	Route:		Total Length (Miles):	38.4	Letting Type:	KDOT	NHS Project:	N
Name:	Signing in Jefferson County								
Location:	Ferguson Road and Wellman Road								
Scope:	Signing								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Kiowa County

						Chg Cost		
KA-4394-01	MILOV					\$2,093	2017	\$2,093
ACNHP	A439401					\$1,674	80.00%	
	K					\$419	20.00%	
NHPP Future Conversion						\$1,671	2018	
County:	Kiowa	Route:	U054	Total Length (Miles):	14.4	Letting Type:	KDOT	NHS Project: Y
Name:	Resurfacing project in Kiowa County							
Location:	US-54 from the Ford/Kiowa County Line east to Greensburg							
Scope:	Surfacing							

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Labette County

		Add		Add					
KA-4536-01	INTER	\$400	2017	\$100	2018				\$500
	ACHSP A453601	\$400	100.00%	\$100	100.00%				
	HSIP Future Conversion	\$400	2020	\$100	2020				

County: Labette **Route:** U059 **Total Length (Miles):** 0.2 **Letting Type:** KDOT **NHS Project:** N
Name: Safety Project on US-59 in Labette County
Location: Labette County: Junction of US-59/US-160
Scope: Construct a single lane roundabout

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Lyon County

				Add					
KA-2364-01	GRBRS	\$300	2011	\$100	2017	\$100	2017	\$500	
ACNHP	A236401					\$80	80.00%		
ACNHS	A236401	\$240	80.00%						
	K	\$60	20.00%	\$100	100.00%	\$20	20.00%		
NHPP Future Conversion		\$240	2022			\$80	2022		
County:	Lyon	Route:	U050	Total Length (Miles):	1.1	Letting Type:	NONE	NHS Project: Y	
Name:	DELAYED:Construct 4-lane expressway on US-50 in Lyon Co								
Location:	US-50: From 4.5 Miles East of Lyon/Chase Co Line (near Road E5), East to 2L/4L Transition								
Scope:	Construct a 4-Lane Expressway								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Marion County

						Chg FF		
X-2964-01	FLTSG					\$218	2017	\$218
RRP	X296401					\$218	100.00%	
County:	Marion	Route:		Total Length (Miles):	0.0	Letting Type:	NEGOT	NHS Project: N
Name:	UPRR & 250th Road at Antelope							
Location:	UPRR & 250th Road at Antelope							
Scope:	Rail-Highway Signals Flashing Light Straight Post Type w/Gates							

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Marshall County

						Chg Cost			
TE-0440-01	PEDBI					\$118	2017	\$118	
TA	T044001					\$87	74.07%		
U0470						\$31	25.92%		
County:	Marshall	Route:		Total Length (Miles):	0.3	Letting Type:	KDOT	NHS Project:	
Name:	Crosswalk Improvements in the City of Marysville								
Location:	City of Marysville south of Walnut on US-77								
Scope:	Crosswalk Improvements								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

McPherson County

						Add FF			
KA-4253-01	PAVRC					\$520	2017		\$520
ACSTP	A425301					\$400	76.84%		
	K					\$100	19.21%		
STP Future Conversion						\$400	2019		
	U0385					\$20	3.93%		
County:	McPherson	Route:	K260	Total Length (Miles):	0.3	Letting Type:	KDOT	NHS Project:	N
Name:	Reconstruction in the city of Moundridge								
Location:	K-260 from Avenue A to Avenue C								
Scope:	Reconstruction								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Mitchell County

						Chg Cost			
U-0473-01	PEDBI	\$1	2017			\$274	2017	\$275	
TA	U047301					\$200	72.94%		
U0080		\$1	100.00%			\$74	27.05%		
County:	Mitchell	Route:		Total Length (Miles):	0.0	Letting Type:	KDOT	NHS Project:	
Name:	Sidewalk and pedestrian improvements in City of Beloit								
Location:	City of Beloit								
Scope:	Construct sidewalk and pedestrian improvements								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Montgomery County

						Add FF			
KA-4052-01	INTER					\$1,234	2017		\$1,234
ACNHP	A405201					\$520	42.13%		
	K					\$130	10.53%		
NHPP Future Conversion						\$520	2019		
	U0360					\$584	47.33%		
County:	Montgomery	Route:	U075	Total Length (Miles):	0.1	Letting Type:	KDOT	NHS Project:	Y
Name:	Geometric Improvement on US-75 in Independence								
Location:	Independence: US-75/160 at Peter Pan Rd Intersection								
Scope:	Intersection Improvement								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Morton County

						Add FF			
KA-4056-01	GRSU					\$625	2017		\$625
ACSTP	A405601					\$400	63.95%		
	K					\$100	15.98%		
STP Future Conversion						\$400	2019		
	U0165					\$125	20.05%		
County:	Morton	Route:	U056	Total Length (Miles):	0.3	Letting Type:	KDOT	NHS Project:	N
Name:	Reconstruction in the city of Elkhart								
Location:	US-56 from William Street East to Emery Lane								
Scope:	Reconstruction								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Neosho County

						Chg Cost and FF			
U-0475-01	PEDBI					\$262	2017	\$262	
SRTS	U047501					\$200	76.39%		
	U0175					\$62	23.60%		
County:	Neosho	Route:		Total Length (Miles):	0.0	Letting Type:	KDOT	NHS Project:	
Name:	Sidewalk and pedestrian improvements in City of Erie								
Location:	City of Erie								
Scope:	Construct sidewalk and pedestrian improvements								

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Norton County

		Chg FF		Chg FF		Chg FF		Chg FF		
KA-3093-01	BRRPL	\$98	2013	\$3	2015	\$1	2015	\$814	2015	\$915
ACSTP	A309301	\$98	100.00%			\$1	100.00%	\$814	100.00%	
	K			\$3	100.00%					
STP Future Conversion		\$95	2017			\$1	2017	\$808	2017	

County: Norton **Route:** K009 **Total Length (Miles):** 0.0 **Letting Type:** KDOT **NHS Project:** N
Name: Bridge replacement in Norton County
Location: K-9: 11.65 miles east of the Norton/Decatur County Line (North Fork Solomon River Drainage)
Scope: Bridge replacement

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		Disposition	Disposition	Disposition	Disposition	Disposition	Disposition			
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Osborne County

										Chg Cost
C-4838-01	BRRPL							\$830	2017	\$830
C0071								\$166	19.99%	
STP	C483801							\$664	80.00%	
County:	Osborne	Route:		Total Length (Miles):	0.2	Letting Type:	KDOT	NHS Project:	N	
Name:	Bridge Replacement in Osborne County									
Location:	Bridge Southeast of Osborne on South 90 Ave. over South Fork Solomon River									
Scope:	Bridge Replacement									

										Add FF
KA-4055-01	RCYLE	\$45	2017					\$554	2018	\$599
ACSTP	A405501							\$443	80.00%	
K		\$45	100.00%							
STATE								\$111	20.00%	
STP Future Conversion								\$443	2019	
County:	Osborne	Route:	U281	Total Length (Miles):	0.3	Letting Type:	KDOT	NHS Project:	N	
Name:	Reconstruction in the city of Osborne									
Location:	Osborne: US-281 from Madison Street to Van Buren Street									
Scope:	Reconstruction									

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

All Dollar Amounts in \$1,000's, some totals may not sum due to rounding of dollars

Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Phillips County

						Remove FF		
KA-4306-01	GDFC	\$6	2017			\$126	2017	\$132
	K	\$6	100.00%			\$126	99.99%	
County: Phillips		Route: U036		Total Length (Miles): 0.0		Letting Type: KDOT		NHS Project: Y
Name: Guardrail Replacement on US-36 in Phillips County								
Location: US-36 in Phillips County								
Scope: Guardrail Replacement								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Pratt County

						Add			
X-3009-01	FLTSG					\$251	2018		\$251
ACHSP	X300901					\$251	100.00%		
County:	Pratt	Route:	U281	Total Length (Miles):	0.0	Letting Type:	NEGOT	NHS Project:	N
Name:	K&ORR & US-281 in Sawyer								
Location:	K&ORR & US-281 in Sawyer								
Scope:	Rail-Highway Signals Flashing Light Cantilever Type w/Gates								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Reno County

						Add FF			
KA-4048-01	INTER					\$75	2017		\$75
ACNHP	A404801					\$52	69.60%		
	K					\$13	17.40%		
	NHPP Future Conversion					\$52	2019		
	U0350					\$10	12.99%		
County:	Reno	Route:	K061	Total Length (Miles):	0.1	Letting Type:	KDOT	NHS Project:	Y
Name:	Intersection improvement in Hutchinson								
Location:	Hutchinson: K-61 and 4th Avenue Intersection								
Scope:	Intersection Improvement								

						Add			
X-3008-01	FLTSG					\$276	2018		\$276
ACHSP	X300801					\$276	100.00%		
County:	Reno	Route:		Total Length (Miles):	0.0	Letting Type:	NEGOT	NHS Project:	N
Name:	K&ORR & 1st Street in Haven								
Location:	K&ORR & 1st Street in Haven								
Scope:	Rail-Highway Signals Flashing Light Straight Post Type w/Gates								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Republic County

						Chg Cost		
C-4814-01	SG	\$29	2016			\$202	2017	\$232
HSIP	C481401	\$29	100.00%			\$202	100.00%	
County:	Republic	Route:		Total Length (Miles):	95.0	Letting Type:	KDOT	NHS Project: N
Name:	Signing in Republic County							
Location:	Major and Minor Collectors							
Scope:	Signing							

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Rooks County

		Chg FF		Chg FF		Chg FF		Chg FF		
KA-2088-01	BRRPL	\$217	2011	\$9	2015	\$1	2014	\$1,898	2015	\$2,124
ACBRF	A208801	\$217	100.00%							
ACSTP	A208801					\$1	100.00%	\$1,898	100.00%	
	K			\$9	100.00%					
STP Future Conversion		\$209	2017			\$1	2017	\$1,894	2017	

County: Rooks **Route:** K258 **Total Length (Miles):** 0.0 **Letting Type:** KDOT **NHS Project:** N
Name: Bridge removal in Rooks County.
Location: Junction of K-258/US-24.
Scope: Remove bridge and construct an at-grade intersection.

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Seward County

				Add					
KA-2385-03	GRBRS	\$2,400	2013	\$360	2017	\$360	2017		\$3,120
ACNHP	A238503	\$1,920	80.00%			\$288	80.00%		
	K	\$480	20.00%	\$360	100.00%	\$72	20.00%		
NHPP Future Conversion		\$1,920	2022			\$288	2022		
County:	Seward	Route:	U054	Total Length (Miles):	3.0	Letting Type:	NONE	NHS Project:	Y
Name:	DELAYED: Construct 4-Lane on US-54 in Seward County								
Location:	From R Park Rd northeast to Panhandle Rd/Davies Rd								
Scope:	Reconstruct to a 4-Lane Expressway								

				Add FF					
KA-3054-01	INTER	\$153	2017			\$1,742	2017		\$1,895
ACNHP	A305401					\$640	36.72%		
	K					\$160	9.18%		
NHPP Future Conversion						\$640	2019		
	U0440	\$153	100.00%			\$942	54.08%		
County:	Seward	Route:	U054	Total Length (Miles):	0.0	Letting Type:	KDOT	NHS Project:	Y
Name:	Intersection improvements in Liberal								
Location:	Intersection of US-54 and Clay Street								
Scope:	Intersection improvements								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Sheridan County

		Chg FF		Chg FF		Chg FF		Chg FF		
KA-0751-01	GRSU	\$604	2007	\$90	2017	\$10	2014	\$16,380	2015	\$17,084
ACNHP	A075101					\$10	100.00%	\$16,380	100.00%	
ACNHS	A075101	\$604	100.00%							
	K			\$90	100.00%					
NHPP Future Conversion		\$585	2017			\$10	2017	\$16,345	2017	

County: Sheridan **Route:** U083 **Total Length (Miles):** 11.3 **Letting Type:** KDOT **NHS Project:** Y
Name: Improvements in Sheridan County
Location: US-83: County line east to US-83/K-23 junction.
Scope: Roadway reconstruction.

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Stafford County

		Add		Add					
KA-4514-01	INTER	\$400	2017	\$80	2018				\$480
	ACHSP A451401	\$400	100.00%	\$80	100.00%				
	HSIP Future Conversion	\$400	2019	\$80	2019				

County: Stafford **Route:** U050 **Total Length (Miles):** 0.3 **Letting Type:** KDOT **NHS Project:** Y
Name: Safety Project on US-50 in Stafford County
Location: Stafford County: Junction US-50/US-281
Scope: Construct a single lane roundabout

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Sumner County

						Chg FF		
X-2972-01	FLTSG					\$244	2017	\$244
RRS	X297201					\$244	100.00%	
County:	Sumner	Route:		Total Length (Miles):	0.0	Letting Type:	NEGOT	NHS Project: N
Name:	UPRR & E 50th Avenue N 3 miles north of Wellington							
Location:	UPRR & E 50th Avenue N 3 miles north of Wellington							
Scope:	Rail-Highway Signals Flashing Light Straight Post Type w/Gates							

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	

Statewide County

Add										
C-4855-17	STUDY	\$200	2017							\$200
HSIP	C485517	\$180	90.00%							
	K	\$20	10.00%							
County:	Statewide	Route:		Total Length (Miles):	0.0	Letting Type:	NONE	NHS Project:		
Name:	TEAP Consultants									
Location:	Statewide									
Scope:	Traffic Engineering Studies for LPA's									

Chg Cost										
K-8291-16	PE	\$281	2016							\$281
	K	\$56	20.00%							
	STP K829116	\$225	80.00%							
County:	Statewide	Route:		Total Length (Miles):	0.0	Letting Type:	NONE	NHS Project:	N	
Name:	KDOT Work Zone Safety Public Awareness Campaign									
Location:	Statewide									
Scope:	KDOT Work Zone Safety Public Awareness Campaign (2016)									

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
Federal Agreement Number		WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	
		Chg Cost						Chg Cost		
KA-3917-01	SHHWP	\$300	2015					\$785	2017	\$1,085
	OTHER	\$60	20.00%					\$157	20.00%	
	TA A391701	\$240	80.00%					\$628	80.00%	
County:		Statewide		Route:		Total Length (Miles): 0.0		Letting Type: OTHER		NHS Project:
Name:		Implementation of the Kansas Byways Interpretive Plan								
Location:		Various locations of eleven Scenic and Historic Byways								
Scope:		Update existing kiosks, construct an additional kiosk and provide interpretive boards								
		Chg Dscrp								
KA-4130-17	SPECL	\$15	2017							\$15
	STP A413017	\$15	100.00%							
County:		Statewide		Route:		Total Length (Miles): 0.0		Letting Type: NONE		NHS Project: N
Name:		Mentoring a Girl in Construction - Fiscal Year 2017								
Location:		Mentoring a Girl in Construction - Statewide								
Scope:		Mentoring about construction and various modes of transportation.								
		Add						Add		
KA-4235-15	SPECL	\$89						\$1,280	2017	\$1,369
	HSIP A423515	\$89	100.00%					\$1,280	100.00%	
County:		Statewide		Route:		Total Length (Miles): 0.0		Letting Type: NONE		NHS Project: N
Name:		Regional Truck Parking Information Management System								
Location:		Various rest area locations in the State of Kansas								
Scope:		Systems development and implementation								

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

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Kansas STIP March Amendment -as of 02-21-2017

Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		Disposition	Disposition	Disposition	Disposition	Disposition	Disposition			
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
	Federal Agreement Number	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	
		Add						Add		
KA-4235-25	SPECL	\$62						\$887		\$949
	HSIP A423525	\$62	100.00%					\$887	100.00%	
<p>County: Statewide Route: Total Length (Miles): 0.0 Letting Type: NONE NHS Project: N</p> <p>Name: Regional Truck Parking Information Management System</p> <p>Location: Various rest area locations in the State of Kansas</p> <p>Scope: Systems development and implementation of a regional Truck Parking Information Management System (TPIMS).</p>										
		Add								
KA-4359-01	PE	\$1,300	2016							\$1,300
	K	\$1,300	100.00%							
<p>County: Statewide Route: Total Length (Miles): 0.0 Letting Type: NONE NHS Project: N</p> <p>Name: Statewide Sign and Light Tower Inspection</p> <p>Location: Statewide</p> <p>Scope: Obtain a consultant to inspect structures</p>										
								Chg Cost		
KA-4494-01	RUMBL							\$56	2017	\$56
	HSIP A449401							\$56	100.00%	
<p>County: Statewide Route: Total Length (Miles): 55.0 Letting Type: KDOT NHS Project: Y</p> <p>Name: Milled Rumble Strips in District Four</p> <p>Location: Various locations in District Four</p> <p>Scope: Milled Rumble Strips at eight separate locations in District Four</p>										

FFY 2017 - 2020 State Transportation Improvement Program Amendment List

All Dollar Amounts in \$1,000's, some totals may not sum due to rounding of dollars

Kansas STIP March Amendment -as of 02-21-2017

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Project Number	Work Type	Preliminary Engineering		Right of Way		Utilities		Const + Const Engineering		Total Project Est Amt
		WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	WP Est Amount	Proj WP Obligation FFY	
		Disposition		Disposition		Disposition		Disposition		
		WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	WP Est Obligation Amount	WP Fund Pro Rata	
								Chg Cost		
KA-4500-01	RUMBL							\$105	2017	\$105
	HSIP A450001							\$105	100.00%	
County: Statewide		Route:		Total Length (Miles): 64.9		Letting Type: KDOT		NHS Project: Y		
Name: Milled Rumble Strips in District One										
Location: Various locations in District One										
Scope: Milled Rumble Strips at various locations in District One (including US-50 in Chase County-District Two)										
		Add								
KA-4535-01	STUDY	\$50								\$50
	ACHSP A453501	\$50							100.00%	
	HSIP Future Conversion	\$50							2019	
County: Statewide		Route:		Total Length (Miles): 44.0		Letting Type: NONE		NHS Project: Y		
Name: Review 2017 Federal Aid 1R Safety Improvements										
Location: Statewide										
Scope: Review of Safety Improvements for Fiscal Year 2017 Federal Aid 1R Projects										

STIP Amendment Disposition Key

Disposition	Definition
Add	The project/project phase is being added to the current year of the STIP.
Add AC	The state has elected to use the funding mechanism of 'Advance Construction' on the project/project phase.
Add FF	Federal Funds are being added to the project/project phase.
Cancel	The project/project phase has been cancelled.
Cnvrt AC	A project/project phase that was funded using the advance construction mechanism is being converted from Advance Construction to federal funding. In this way the project/ project phase becomes eligible for reimbursement with federal funds.
Chg AC Cnvrt Yr	A project/project phase funded using the advance construction mechanism has had a change in the anticipated conversion year to federal funding.
Chg Cost	The project/project phase estimate/cost is being revised.
Chg Cost and FF	The project/project phase estimate/cost has changed and the associated funding on the project has changed. (For example, there may have been a maximum federal participation on the project so the State percentage may have increased with the change in cost. etc).
Chg Dscrp	The project location description has undergone revision or is being corrected.
Chg FA Num	The federal aid project number has changed or is being corrected.
Chg FF	The federal funding on the project/project phase has changed in some manner.
Chg Project Num	The state project number has changed or is being corrected.
Chg Scope	The project scope has been revised or corrected.
Chg Scope and Cost	The project scope has been revised and the project/ project phase cost has changed.
Chg WP	The disposition is for any change to a work phase other than Cancel.
Move In	The project/ project phase is moving into the current federal fiscal year of the STIP from another year.
Move Out	The project /project phase is moving out of the current Fiscal Year of the STIP.
Remove FF	Federal funding has been removed from project phase(s).

KDOT Cash-Flow Worksheet

as of December 2016

KDOT - All Agency Funds

(\$000)	2017	2018	2019	2020	2017-2020
BEGINNING BALANCE	610,730	344,148	219,418	238,206	
Resources					
Motor Fuel Taxes	448,675	449,155	453,135	453,615	1,804,580
Sales & Compensating Tax	504,902	509,719	514,535	523,537	2,052,693
Registration Fees	204,000	204,500	204,500	204,500	817,500
Drivers Licenses Fees	7,787	7,787	7,787	7,787	31,148
Special Vehicle Permits	2,278	2,278	2,278	2,278	9,112
Interest on Funds	4,161	4,226	1,755	1,979	12,121
Misc. Revenues	12,196	11,666	10,316	8,360	42,538
Transfers:	22,313	1,279	1,279	1,279	26,150
Motor Carrier Property Tax	-	-	-	-	-
Transfers Out	(504,776)	(526,593)	(531,410)	(240,784)	(1,803,563)
Subtotal	701,536	664,017	664,175	962,551	2,992,279
Federal and Local Construction Reimbursement					
Federal Reimbursement - SHF	295,594	275,839	283,320	291,492	1,146,245
Local Construction - Federal	47,744	65,441	68,777	66,786	248,748
Local Construction - Local	15,489	25,211	26,355	18,611	85,666
Miscellaneous Federal Aid	37,191	36,136	36,553	35,907	145,787
Subtotal Federal & Local	396,018	402,627	415,005	412,796	1,626,446
Total before Bonding	1,097,554	1,066,644	1,079,180	1,375,347	4,618,725
Bond Sales (par)	-	-	-	-	-
Issue Costs/Premium/Discount/Acc Int.	-	-	-	-	-
Net from Bond Sales:	-	-	-	-	-
Net TRF Loan Transactions	5,411	4,815	3,038	2,698	15,962
TOTAL RECEIPTS	1,102,965	1,071,459	1,082,218	1,378,045	4,634,687
AVAILABLE RESOURCES	1,713,695	1,415,607	1,301,636	1,616,251	

The following revenue estimates are currently being used:

- November 2016 State Consensus Revenue Estimating Group
- November 2016 Highway Revenue Estimating Group
- Debt Service updated September 2016

KDOT Cash-Flow Worksheet

as of December 2016

EXPENDITURES:	2017	2018	2019	2020	2017-2020
Maintenance	136,606	136,330	139,861	143,357	556,154
Construction					
Preservation	288,551	162,788	106,900	305,806	864,045
Modernization	25,685	31,456	7,824	4,638	69,603
Expansion & Enhancements	219,494	153,438	103,051	51,636	527,619
CE & PE	90,864	90,925	89,790	89,948	361,527
Total Construction	624,594	438,607	307,565	452,028	1,822,794
Modes					
Aviation	9,196	6,477	5,520	5,183	26,376
Public Transit	37,179	36,794	36,988	36,988	147,949
Rail	14,412	9,324	7,570	6,983	38,289
Total Modes	60,787	52,595	50,078	49,154	212,614
Local Support					
SC&CHF	150,894	151,048	152,387	152,548	606,877
Local Federal Aid Projects	50,394	67,893	72,737	68,556	259,580
Local Partnership Programs	62,824	73,025	61,549	54,341	251,739
City Connecting Links	3,360	3,360	3,360	3,360	13,440
Agency Operations	7,084	7,044	7,166	7,346	28,640
Other	14,394	7,274	6,020	6,002	33,690
Total Local Support	288,950	309,644	303,219	292,153	1,193,966
Administration & Transportation Planning	55,447	56,849	56,706	58,099	227,101
Buildings	8,268	9,944	10,301	10,559	39,072
Total	63,715	66,793	67,007	68,658	266,173
TOTAL before Debt Service	1,174,652	1,003,969	867,730	1,005,350	4,051,701
Debt Service	194,895	192,220	195,700	187,209	770,024
TOTAL EXPENDITURES	1,369,547	1,196,189	1,063,430	1,192,559	4,821,725
ENDING BALANCE	344,148	219,418	238,206	423,692	
Minimum Ending Balance Requirement	272,132	277,172	292,119	287,562	
AVAILABLE ENDING FUND BALANCE:	72,016	(57,754)	(53,913)	136,130	
	2017	2018	2019	2020	Total FY 2017-2020

Required Ending Balances reflect:

1. Amounts required to satisfy bond debt service requirements.
2. Funds allocated by statute for distribution to specific programs.
3. An amount necessary to provide for orderly payment of agency bills.



City of Lawrence
Douglas County
PLANNING & DEVELOPMENT SERVICES

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February 28, 2017

Mr. Cory Davis
Comprehensive Transportation Planning Unit Manager
Kansas Department of Transportation
Bureau of Transportation Planning
700 SW Harrison
Topeka, KS 66603

Dear Mr. Davis:

I'm sending this letter to inform you that on February 23, 2017 the Lawrence-Douglas County Metropolitan Planning Organization (L-DC MPO) approved Amendment #1 to the 2017-2020 Transportation Improvement Program. This amendment includes the addition and updates to several projects from the City of Lawrence, Douglas County, and KDOT. These TIP changes were recommended for approval by the L-DC MPO Technical Advisory Committee on February 14, 2017. The MPO approved amended TIP and public comments received during the public comment period are enclosed with this letter.

I would appreciate it if you could review and approve this TIP Amendment and forward a copy of this document to the Federal Transit Administration and Federal Highway Administration for their approval. If you have any questions concerning this revised TIP please call me at (785) 832-3155.

Sincerely,

Ashley Myers, AICP
Transportation Planner

Enclosures: 2017-2020 TIP Amendment #1
Public Comments: Frank Male and 19th Street Neighborhoods Coalition

cc: Daniel Nguyen, FTA
Paul Foundoukis, FHWA



FFY 2017 - 2020 Transportation Improvement Program



LAWRENCE - DOUGLAS COUNTY

MPO



METROPOLITAN PLANNING ORGANIZATION

Adopted: October 5, 2016
Amended: February 23, 2017

Funding Note:

This report was funded in part through grant[s] from the Federal Highway Administration [and Federal Transit Administration], U.S. Department of Transportation. The views and opinions of the authors [or agency] expressed herein do not necessarily state or reflect those of the U. S. Department of Transportation.

Title VI Note:

The L-DC MPO hereby gives public notice that it is the policy of the agency to assure full compliance with Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, Executive Order 12898 on Environmental Justice, and related statutes and regulations in all programs and activities. Title VI requires that no person in the United States of America shall, on the grounds of race, color, national origin, sex, age, or handicap/disability, be excluded from the participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the L-DC MPO receives federal financial assistance. Any person who believes they have been aggrieved by an unlawful discriminatory practice under Title VI has a right to file a formal complaint with the L-DC MPO. Any such complaint must be in writing and filed with the L-DC MPO's Title VI Coordinator within one hundred and eighty (180) days following the date of the alleged discriminatory occurrence. For more information, or to obtain a Title VI Discriminatory Complaint Form, please see our website at www.lawrenceks.org/MPO.

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MPO Self-Certification

The Kansas Department of Transportation (KDOT) and the Lawrence - Douglas County Metropolitan Planning Organization (MPO) certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including the following:

1. 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart; All core documents are current;
2. In nonattainment and maintenance areas, Sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 USC 7504, 7506 (c) and (d)) and 40 CFR Part 93;
3. Title VI of the Civil Rights Act of 1964, as amended (42 USC 2000d-1) and 49 CFR Part 21;
4. 49 USC 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
5. Section 1101(b) of the SAFETEA-LU (Pub. L. 109-59) and 49 CFR Part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
6. 23 CFR Part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts,
7. The provisions of the Americans with Disabilities Act of 1990 (42 USC 12101 et seq.) and 49 CFR Parts 27, 37, and 38;
8. The Older Americans Act, as amended (42 USC 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
9. Section 324 of Title 23 USC regarding the prohibition of discrimination based on gender; and
10. Section 504 of the Rehabilitation Act of 1973 (29 USC 794) and 49 CFR Part 27 regarding discrimination against individuals with disabilities.



Bryan Culver, Chair
Lawrence-Douglas County MPO



Michael J. Moriarty
Bureau Chief of Transportation Planning
Kansas Department of Transportation

Definitions

ADA	ADA- Americans with Disabilities Act of 1990 (P.L. 101-336) and ADA Amendment Act of 2008 (P.L. 110-325)
BAC	Bicycle Advisory Committee
BNSF	Burlington Northern-Santa Fe Railroad
CAP	Capital
CE	Construction Engineering
CFR	Code of Federal Regulations
CIP	Capital Improvement Program
CONST	Construction
CTD	Coordinated Transit District
CTP	Comprehensive Transportation Program
E+C	Existing Plus Committed
EJ	Environmental Justice
EPA	U.S. Environmental Protection Agency
FAA	Federal Aviation Administration
FAST Act	Fixing America's Surface Transportation Act (P.L. 114-94) (Signed by President Obama on December 4, 2015)
FFY	Federal Fiscal Year
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
HOV	High-Occupancy Vehicle Lanes
ITS	Intelligent Transportation Systems
KDOT	Kansas Department of Transportation
KLINK	Kansas Connecting Link Program
KTA	Kansas Turnpike Authority
KU	University of Kansas, Lawrence
KUOW	KU on Wheels Transit Service
LMCMS	Liberty Memorial Central Middle School
LOS	Level of Service
MAP-21	Moving Ahead for Progress in the 21st Century Act (P.L. 112-141) (Signed by President Obama on July 6, 2012)
MPO	Metropolitan Planning Organization, such as the Lawrence-Douglas County Metropolitan Planning Organization
MTP	Metropolitan Transportation Plan
NHS	National Highway System
O & M	Operation and Maintenance
OP	Operating
PE	Preliminary Engineering
PPP	Public Participation Plan
PTAC	Public Transportation Advisory Committee
ROW	Right-of-Way
RRFBs	Rectangular Rapid Flash Beacons
RTAC	Regional Transit Advisory Committee
STBG	Surface Transportation Block Grant Program
STIP	State Transportation Improvement Program
STP	Surface Transportation Program
T2040	Transportation 2040 - the Long Range Transportation Plan for the Lawrence-Douglas County region
TAC	Technical Advisory Committee
TAZ	Traffic Analysis Zone
TDM	Travel Demand Management
TE	Transportation Enhancements
TIP	Transportation Improvement Program
TSM	Transportation System Management
UGA	Urban Growth Area
UP	Union Pacific
UPWP	Unified Planning Work Program
USC	United States Code
UTIL	Utilities
WES	Woodlawn Elementary School

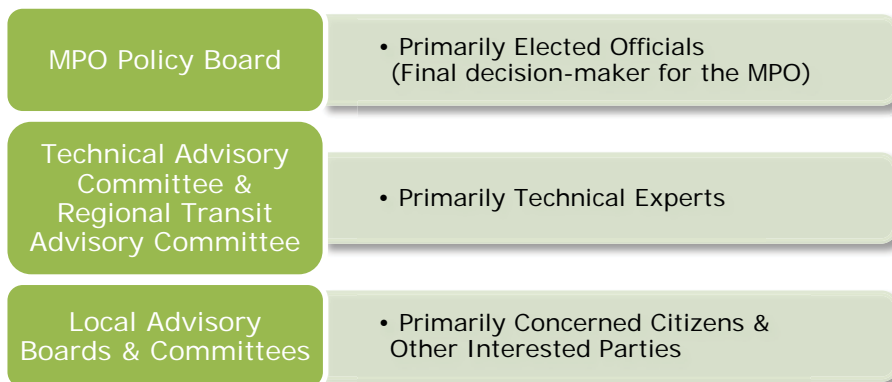
INTRODUCTION

What is an MPO?

A Metropolitan Planning Organization (MPO) is a regional decision making body composed primarily of elected officials from a metropolitan area that is charged with creating a transportation plan and related policy and programming documents. The Lawrence-Douglas County MPO is comprised of a Policy Board composed of mostly elected officials, a Technical Advisory Committee (TAC) made up of transportation and engineering professionals, the MPO Staff, and various other advisory groups that the MPO may form. Figure 1 displays the MPO structure. The MPO develops four core documents that create a regional vision for how the multimodal transportation system will function and grow – now and into the future. The MPO’s core documents are the Metropolitan Transportation Plan (MTP), Transportation Improvement Program (TIP), the Unified Planning Work Program (UPWP), and the Public Participation Plan (PPP).

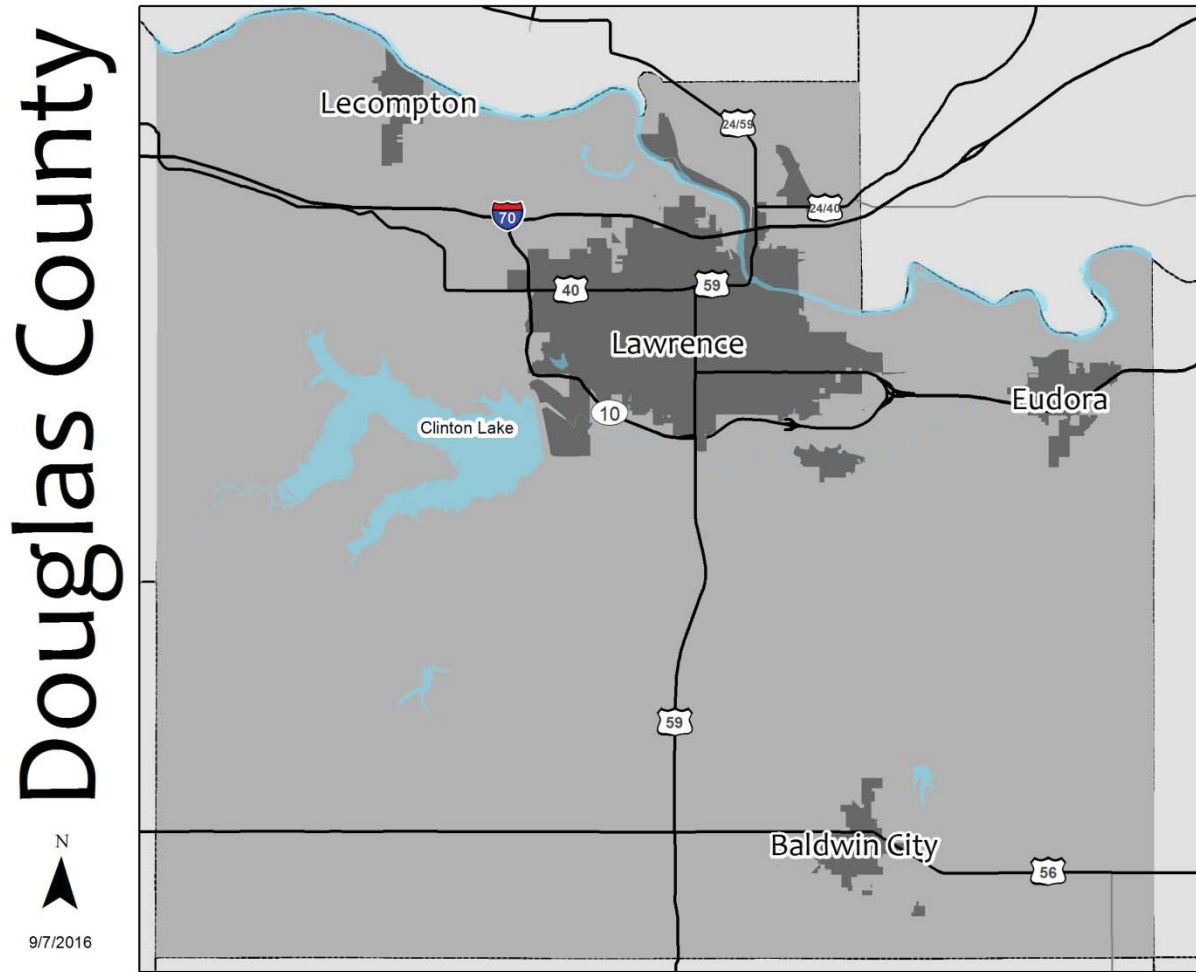
The MPO is a group that is composed of representatives from many local governments that collectively discusses the transportation issues facing the metro area and then makes decisions about how to address those issues.

Figure 1: MPO Structure



The Lawrence-Douglas County Metropolitan Planning Organization (MPO) serves all of Douglas County, Kansas including Baldwin City, Eudora, Lawrence, and Lecompton (see Figure 2).

Figure 2: Lawrence-Douglas County Metropolitan Planning Area (MPA)



What is a TIP?

The Transportation Improvement Program (TIP) documents how the region prioritizes the limited transportation resources available among the various needs of the region.

The TIP is a short-range, multi-year listing of federally funded and/or regionally significant improvements to the region's multimodal transportation system. Projects in the TIP are designed to implement the Metropolitan Transportation Plan (MTP). The TIP must be fiscally constrained and include only projects for which funding has been identified using existing or reasonably available revenue sources. The TIP must be updated at least once every four years, on a schedule compatible with the Statewide Transportation Improvement Program (STIP). The Lawrence-Douglas County TIP is updated every two years.

Statewide Transportation Improvement Program

The STIP is the State's equivalent of an MPO's TIP. It includes all federally funded transportation projects in the state. Projects in the metropolitan areas are included by reference to the relevant STIP.

The TIP and the MTP

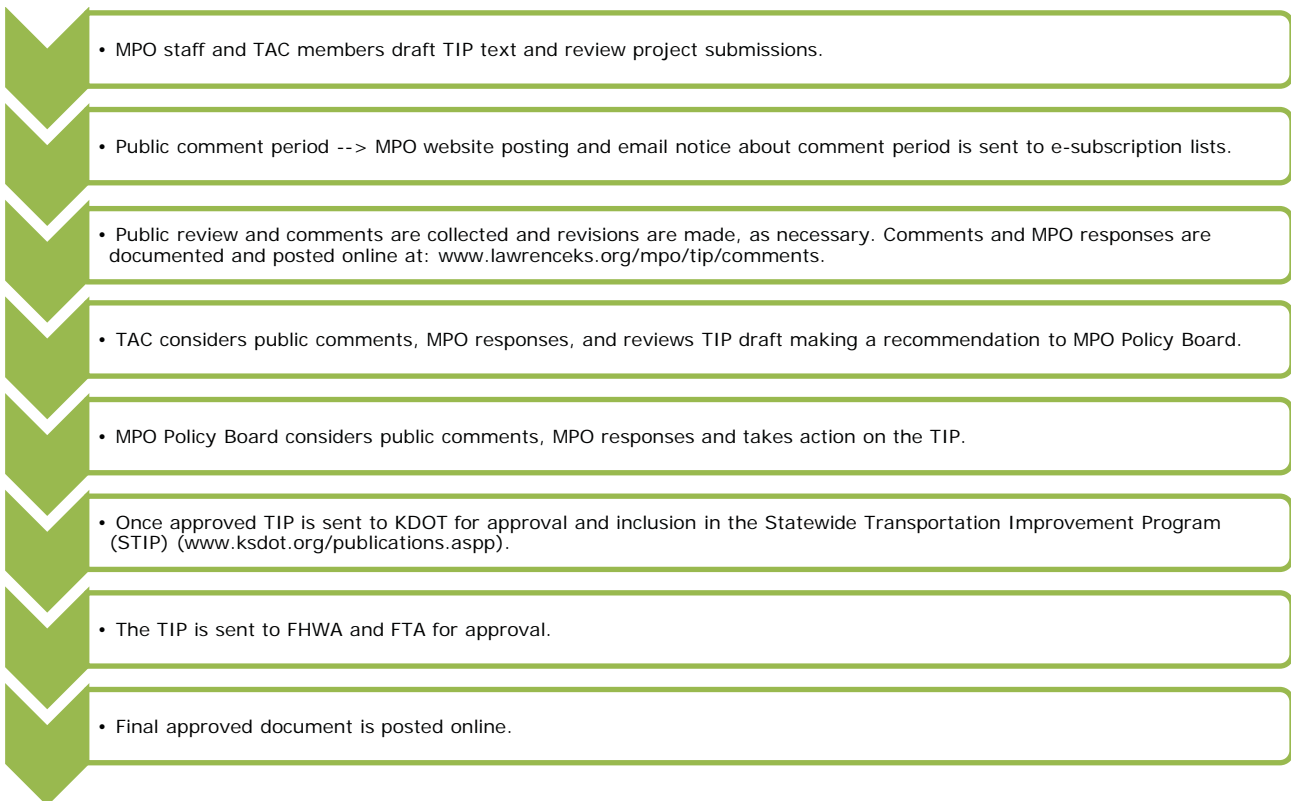
The TIP implements the goals and objectives stated in the Metropolitan Transportation Plan (MTP). These goals include 1) Improve Safety & Security, 2) Focus on System Preservation and Economic Efficiency, 3) Maximize Accessibility and Mobility, and 4) Consider the Environment and Quality of Life. Furthermore, for projects to be included in the TIP, they must be consistent with the MTP. This ensures projects are implementing the MPO's vision for the future.

TIP Public Involvement Process

The MPO's Public Participation Plan (PPP) requires a new TIP to undergo a 30-day comment period and amendments require a 15-day public comment period.¹ The full draft TIP is available on the MPO website (www.lawrenceks.org/mpo/tip) and a printed copy is available at Lawrence City Hall, Lawrence Public Library, Eudora Public Library, Baldwin City Public Library, and Lecompton City Hall. The public is notified of the opportunities to review the draft TIP through a local newspaper advertisement, notification by email, and by staff announcements that the draft TIP is available for comment at MPO meetings.

Public comments are reviewed by MPO staff and if found applicable, those public comments are incorporated into the final draft document sent to the MPO Policy Board for approval. Appendix E contains the public involvement process utilized to develop this TIP.

Figure 3: TIP Public Involvement Process



¹ Details about the public participation process for the approval and amendment of the TIP can be found at www.lawrenceks.org/mpo/public_participation.

PROGRAMMING PROCESS

Legislative Requirement

The current federal surface transportation legislation is called the Fixing America's Surface Transportation (FAST) Act.² It is a five year (FFY 2016-2020) transportation program signed into law by President Obama on December 4, 2015. MPOs are required to develop a TIP that is fiscally constrained and contain all capital and non-capital surface transportation projects within the MPO area that will receive federal funding, as well as other regionally significant transportation projects.³

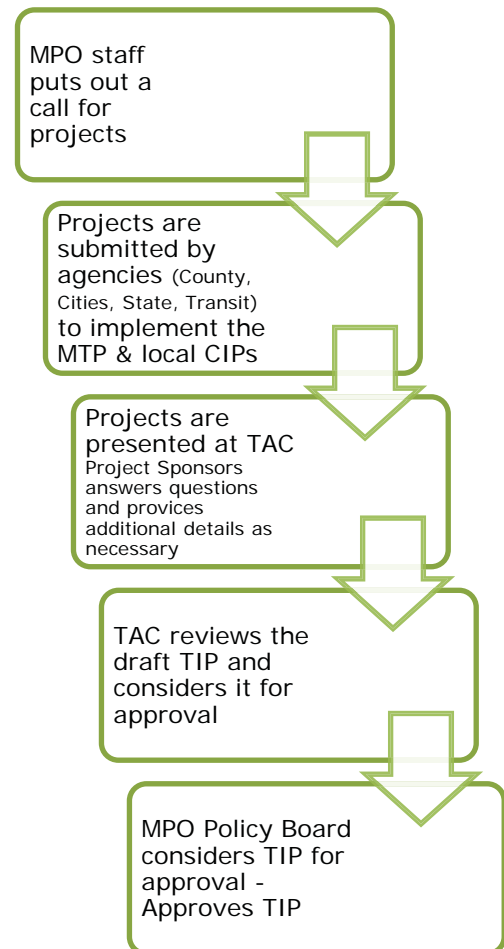
Process for Including Projects in the TIP

The projects included in the TIP are drawn from the area's Metropolitan Transportation Plan (MTP), County and City governments' Capital Improvement Plans (CIP), as well as the State's Transportation Program known as T-WORKS. The MPO encourages Project Sponsors to use the factors in Appendix A to determine which projects should be prioritized for funding and inclusion in the TIP. Project Sponsors submit projects to the MPO staff for inclusion in the TIP and MPO staff work with TAC members to ensure that the projects are regionally significant and are consistent with the MTP. Figure 4 displays the process for including projects in the TIP.

The transit and paratransit projects programmed in the TIP also go through a project selection process. Lawrence Transit staff works with the MPO, FTA, KDOT, and University of Kansas - KU On Wheels (KUOW) staffs to plan and program projects in the TIP that address transit needs and issues identified in the MTP. The KDOT- Office of Public Transportation in consultation with the Urban Corridor Coordinated Transit Council makes the selection of paratransit projects to include in the TIP.

This TIP document contains projects for Lawrence Transit that collectively constitutes the Program of Projects (POP) for Lawrence Transit. This list of transit items is a prioritized list of projects used by the Lawrence Transit staff and reviewed by FTA officials. Approval of the TIP includes the approval of the POP for Lawrence Transit. The public involvement procedures used for TIP development and amendments are used to satisfy the POP requirements for FTA Section 5307 funding.

Figure 4: TIP Project Listing Submission Process



² The FAST Act was created as Public Law 114-96. The official legislation can be accessed at <https://www.gpo.gov/fdsys/pkg/PLAW-114publ94/pdf/PLAW-114publ94.pdf>.

³ In accordance with United States Code Titles 23 and 49, the TIP document must outline at least a four-year program of: 1) All federally funded priority transportation projects, and 2) All regionally significant priority projects, regardless of funding source.

Revisions to the TIP

There are times when information about projects needs to be adjusted. Minor changes to project information are called revisions and are administrative actions with no public involvement required. Major changes are called amendments and require public involvement.

Amendments

Amendments to the TIP often consist of major changes to project cost and/or funding levels. Those types of fiscal changes may have impacts on the ability of the TIP and/or the MTP to remain fiscally constrained. The following types of project changes are always handled as TIP amendments:

- Addition or deletion of a project within the first four (4) years of the TIP (federal regulations require this part of the TIP to show fiscal constraint)
- Total costs and/or funding amounts for a project listed in the TIP increase by more than 20% of the total project cost
- Change to a funding source, project scope and/or location (such as changing from state funding to federal)
- A change of schedule for a project that exceeds one year (see explanation below and Table 1).

Administrative Revisions

Administrative revisions include all revisions that are not formal amendments. These revisions usually involve, but are not limited to:

- Obvious minor data entry errors or editing corrections to text, map, and/or other graphics
- Splitting or combining projects (project scopes and costs cannot change)
- Changes or clarifying elements of a project description (with no major changes in scope)
- Change in funding program or category (such as changing from STP to HSIP funding)
- Shifting funds between a singular year
- Minor change of less than 20% of total project cost

In processing administrative revisions MPO staff will:

- Enter the requested revision into the project database.
- Prepare and publish an updated TIP and post it online.
- Notify the Kansas Department of Transportation of the modifications and request their inclusion in the respective Statewide Transportation Improvement Program.
- Prepare a summary of the revision to be presented at the next scheduled MPO Technical Advisory Committee and Policy Board meetings (no formal action required).

Administrative Revisions require no public comment.

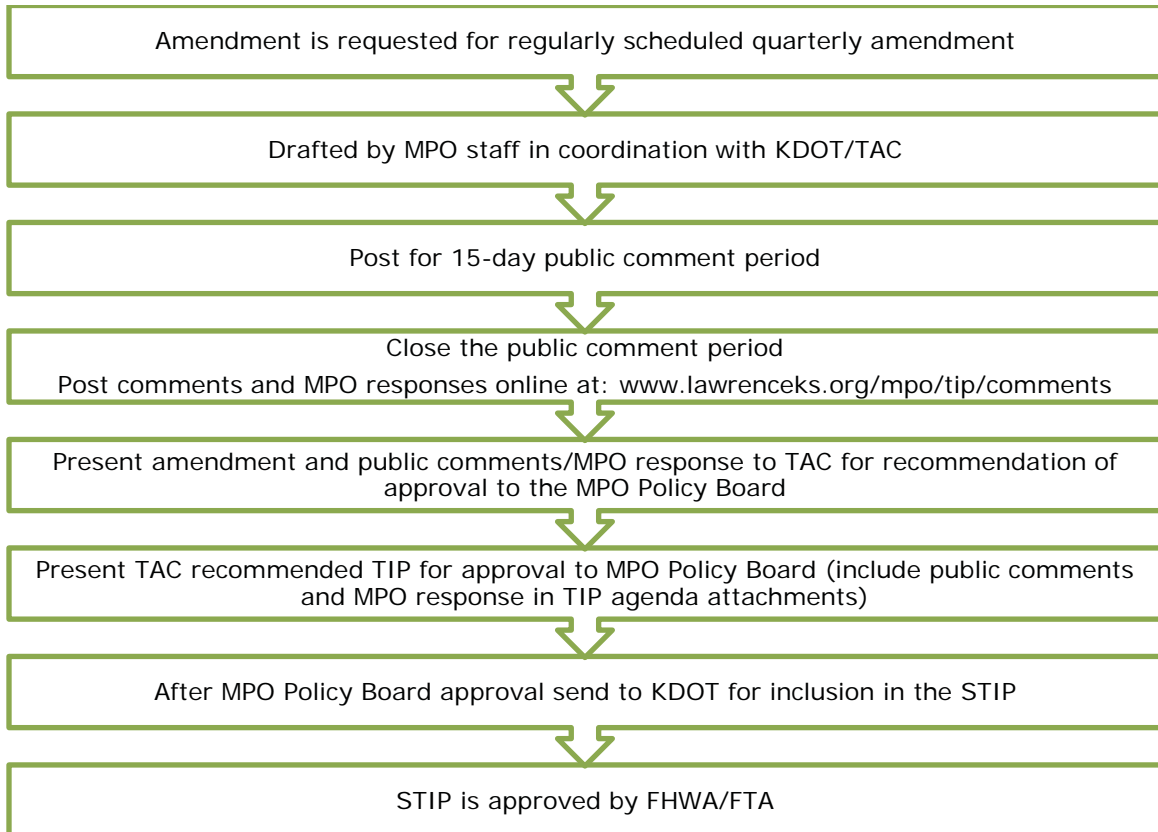
Table 1: Major Schedule Changes – Revision or Amendment

Year				
From/To	1	2	3	4
1		Revision	Amendment	Amendment
2	Revision		Revision	Amendment
3	Amendment	Revision		Revision
4	Amendment	Amendment	Revision	

Figure 5 displays the TIP amendment process. Amendments to the TIP will be drafted by the MPO staff in cooperation with KDOT staff and TAC members as needed and/or scheduled. The draft TIP amendment will be presented to the TAC for review and approval before sending the amendment to the MPO Policy Board for approval.

After the MPO Policy Board approves the amendment the MPO staff will forward the amendment to KDOT for their review and inclusion in the Statewide Transportation Improvement Program (STIP). The TIP is included in the STIP by reference so an amendment to the TIP also becomes an amendment to the STIP. Then the STIP is approved by FHWA/FTA.

Figure 5: Amendment Process



Amendment Public Process

TIP amendments must be posted for public review and comment, the MPO staff must collect and review any public comments and share those comments with the TAC and MPO Policy Board to address and/or incorporate them, as necessary, before TIP approval.⁴

A minimum 15-day public comment period is required and proposed amendments are posted on the MPO web page. The MPO staff also places a paper copy of all TIP amendments in a binder kept at the front counter of the MPO Office for public review and comments. In addition, all TIP amendment announcements, including the printed advertisement in the newspaper, have the phone number, mailing address, and email address of the MPO staff listed on them so that anyone with questions or comments about the amendment can contact the staff to discuss it. Following the required 15-day public comment period, all comments will receive a response, either individually or in a summary form. The comments and responses will be posted at www.lawrenceks.org/mpo/tip/comments prior to distributing the TAC agenda packet (one week before the TAC meeting). The MPO staff presents these public comments and the staff response to the TAC and the MPO Policy Board before they discuss approving the amendment. There is no requirement for a public hearing.

Amendment Schedule

In order to facilitate the process of making TIP amendments, the MPO has a TIP amendment item on the TAC and Policy Board meeting agenda once each quarter (Table 2). These dates to consider TIP amendments will be coordinated with the KDOT calendar for making changes to the Statewide Transportation Improvement Program (STIP). A similar schedule will be followed for the other years covered by this TIP.

Table 2: FFY2017 Quarterly Schedule for TIP Amendments

TIP Amendment Request Made to MPO Staff	Public Review Period	TAC Approval	MPO Approval	STIP Approval
September-02	9/8/2016 to 9/23/16	October 4, 2016	October 20, 2016	November 2016
January-06	1/12/17 to 1/27/17	February 7, 2017	February 16, 2017	March 2017
March-03	3/9/17 to 3/24/17	April 4, 2017	April 20, 2017	May 2017
June-30	7/6/17 to 7/21/17	August 1, 2017	August 17, 2017	August 2017

These dates are approximate and subject to change following discussions between MPO and KDOT staffs and/or discussions at the Technical Advisory Committee (TAC) meetings.

⁴ An appropriate level of public involvement activities are outlined in the latest MPO-approved Public Participation Plan found online at www.lawrenceks.org/mpo/public_participation.

FISCAL CONSTRAINT

Project Funding

Projects are funded from several sources. Street and highway projects can be financed entirely by State and/or local funds or by any combination of federal, state, and local funds. The Fixing America's Surface Transportation (FAST) Act provides federal-aid to state and local units of government for surface transportation projects.

The use of Federal Transit Administration (FTA) funds are allocated to transit operators by formulas through the FTA Region 7 Office in Kansas City and through the KDOT Public Transportation Programs Office in Topeka. State transit funds from the T-WORKS Program flows through KDOT. These funds are utilized for the operations of Lawrence Transit and various paratransit operations in the region.

KDOT administers Federal Highway Administration (FHWA) funding to local governments. The Surface Transportation Block Grant (STBG) Program and Highway Safety Improvement Program (HSIP) categories are the main federal categories or programs that cities receive through KDOT. The STBG Program combines the long-standing Surface Transportation Program and the Transportation Alternatives Program, now known as TA Set-Aside. Some of these funds provide annual allocations to cities while others require local governments to apply for project specific funding. The TA Set-Aside funds have helped build pathways, do historic preservation projects, and other projects outside the scope of traditional road and bridge improvements. They provide funding for former Transportation Alternatives (TA) program and the Safe Routes to Schools (SRTS) programs.

All of the estimated amounts of transportation project funds are included in the Estimated Revenues and Expenditures Tables found in Appendix G. The estimates of reasonably expected funding levels based on recent experience are compared to the levels of federal, state, and local funding for transportation facilities and services that are requested by KDOT and local governments for inclusion in the TIP. Comparing these expected funding levels and funding request levels allows the MPO to determine if the TIP is fiscally constrained.

Federal Funds

The federal funding for road and bridge projects in the region is generally limited to formula funding levels set by the USDOT and KDOT. Those levels have been relatively steady over the last few years with Douglas County receiving about \$500,000 and the City of Lawrence receiving about \$1 million annually in federal aid for roads and bridges. The three smaller cities in Douglas County (Lecompton, Eudora, and Baldwin City) have small public works departments, thus large road or bridge projects are often managed by Douglas County or KDOT.

Discretionary funding for TA Set-Aside program projects is also available on a more sporadic competitive basis. That funding is not guaranteed in any given year, but our region has received some funding and expects to receive more in the foreseeable future. These funding levels have more uncertainty and therefore, projects must have awarded funding to be included in the TIP and fiscal constraint. If and when local governments in Douglas County are awarded funding from these discretionary programs the MPO will amend the TIP to add that funding and those projects in a timely manner.

State Funds

State funds used in Douglas County for road and bridge projects are mostly limited to KDOT facilities and projects. The level of KDOT funding expended in the region varies greatly by year

due largely to how much work KDOT does on the area's major highways. Recently KDOT has spent large amounts of funding to build the South Lawrence Trafficway (new K-10 alignment), and to build a new interchange along K-10 at Bob Billings Parkway/N 1500 Road. All of those projects are KDOT administered projects on KDOT routes, which typically do not significantly impact the local governments' budgets for transportation improvements (although the City of Lawrence/Douglas County contributed \$1,000,000 for pedestrian and bicycle facility improvements to the K-10/Bob Billings Parkway interchange). Some other smaller amounts of State funding are used for local projects, such as the occasional purchase of a paratransit van with state money or a state contribution to a local bridge project.

For most local governments in the region the main KDOT funding role has been to provide federal aid to local projects, not to provide large amounts of state aid to local transportation improvements. However, the one example in the region where the state funding of a local project does make a routine and significant difference in the local budget process is state transit operating assistance. Lawrence Transit receives about \$1 million in state operating and capital assistance annually which is an important part of their budget.

KDOT does not program projects in their budget documents or ask for projects to be added to the TIP unless a specific identified and reasonable funding source is identified. Therefore, KDOT requests for TIP actions represent a fiscally constrained condition for state funded and/or managed projects.

Local Funds

City of Lawrence

For Lawrence most of that federal funding has come recently in the form of STP and has remained about the same each year at about \$1 million. In 2015, the City of Lawrence received \$.9 million in federal Surface Transportation Program (STP) funds through the KDOT distribution process of sharing federal funds with local governments.

In November 2008, Lawrence voters approved three increases in sales taxes to support the improvement of roads and transit services. A 0.3% increase was dedicated to roads and infrastructure, a 0.2% increase was dedicated to funding transit service, and a 0.05% for overall transit operating and capital improvements (Table 3).

Table 3: Lawrence Sales Tax for Improvement of Roads and Transit Services (Shown in \$1,000s)

Source	Tax Percentage	Collected in 2015
Roads/Infrastructure	0.30%	\$ 4,987
Transit Service	0.20%	\$ 3,325
Transit Operating/ Capital Improvements	0.05%	\$ 831
Total		\$ 9,144

These sales taxes will expire in April of 2019; new referendums will need to be approved to ensure this funding is available in the future. With the addition of those taxes the City has a local dedicated funding source for road and transit improvements that has made funding more predictable. The City is utilizing the sales tax revenue to design and program some large road projects that were not financially feasible prior to the tax. Some projects are now funded with this sales tax revenue and some are still funded with a combination of federal aid and local matching funds.

City of Eudora, Baldwin City, and City of Lecompton

The City of Eudora became a second class city under Kansas statutes in 2010. With the designation, Eudora now receives an annual distribution of STP funding through KDOT. This amount of federal funding is expected to be small (less than \$100,000).

Baldwin City, Eudora and Lecompton have used federal funding sporadically and worked with Douglas County staff to administer major road and bridge projects using federal aid. This cooperation between the small cities and the County for the use of federal aid is expected to continue through the life of this TIP.

Douglas County

Douglas County receives obligation authority for STP funds from KDOT. Douglas County has elected to exchange their available obligation authority of federal funds for state funds at an exchange rate of \$0.90 in state funds for every \$1.00 in federal obligation authority, per KDOT policy. Alternatively, jurisdictions have “banked” the federal obligation authority for a later project. In 2015, the County received approximately \$685,789 in federal STP funds obligation authority through KDOT. The County exchanged the federal obligation authority for \$617,210 in state dollars through KDOT’s federal funds exchange program.

The County can also apply for TA Set-Aside funds if it chooses to do so. The County does not operate transit service and does not receive federal or state transit funding.

Douglas County has a CIP that is updated on a regular basis. The annual CIP allocation in Douglas County in recent years has been approximately \$4 million. This allocation is reviewed and adjusted annually by the Board of County Commissioners. The Board of County Commissions approved the 2016-2020 CIP on August 24, 2016. Table 4 displays the 2017 budgeted and 2018-2020 anticipated funding amounts for facilities, roads, and bridges.

Table 4: Douglas County Approved CIP (Shown in \$1,000s)

Year	Facilities, Roads, Bridges
2017	\$ 4,883
2018	\$ 4,675
2019	\$ 4,341
2020	\$ 4,200
Total	\$ 18,098

The County programs its projects in their CIP and as needed the County staff coordinates its capital planning with the MPO staff for TIP development and changes.

Transit and Paratransit Funds

The public transit operations in Lawrence are composed of a mix of services operated by the Lawrence Transit and the University of Kansas service called KU On Wheels (KUOW). KUOW transit operations are primarily supported by student fees. The City transit service uses state operating assistance, state capital assistance, federal capital assistance, and federal operating assistance to keep buses running. Lawrence also uses local sales taxes to pay for transit. In recent years, Lawrence has used about \$2 million annually in flexible federal formula Section 5307 subsidies to provide transit services. This annually allocated funding can be used for capital projects (e.g., buying new buses), but most of it has been used for operations.

Capital assistance levels are typically much more unpredictable than operating assistance, but when the transit capital funding will be needed is fairly predictable because it is based on the life span of buses. That creates a dilemma for transit operators who in the past relied heavily on large discretionary grants from the FTA for bus fleet replacements. Now those large grants

are gone and our transit operators are adjusting to buying only a few new buses at a time when funding is available instead of buying many buses on one large grant funded order.

Lawrence Transit uses a relatively constant mix of federal and local funds for operations. Under the State T-WORKS Program some state operating assistance is received each year.

The paratransit providers in the region provide all or most of their own funds to operate their services, and in some cases they use FTA grants for vehicle purchases. KDOT also funds paratransit vehicles in the region. As part of these vehicle purchases the agency requesting the federal funds is required to provide a local match, and those vehicles are programmed in the TIP.

Operation and Maintenance (O&M) Funding

The fiscal constraint analysis looks primarily at capital projects (e.g., building roads and bridges, buying buses, etc.), however, that is not a complete picture of funding for the region's multimodal transportation system. The funds needed for operating and maintaining transport facilities and services also has to be reviewed. An adequate level of Operations & Maintenance (O&M) funding needs to be budgeted to maintain the federal-aid highways in the region. Shortchanging the O&M budgets to make the road improvement projects fiscally feasible is not appropriate. This funding is divided into Roads/Bridges and Transit.

O&M consists of routine things such as pothole patching, minor repairs to pavements and curbs, snow removal, striping and marking, utility work and patching, electrical repairs, tree trimming, mowing, signal repairs, sign replacement, bridge maintenance, and other minor work tasks.

Road and Bridge Operations and Maintenance Funding Estimates

The expenses for O&M work items are usually paid for by the local government that owns and operates the road and the utility providers that use the road rights-of-ways.

In the case of major highways, KDOT is the owner of the road and maintains those facilities. The major exception to this is the Kansas Turnpike/I-70 which is owned and operated by the Kansas Turnpike Authority. Some of the state highway mileage in Lawrence is provided on City streets through a connecting link agreement between KDOT and the City. That agreement includes annual payments from KDOT to the City to pay a share of the maintenance costs for those route segments carrying a state highway. KDOT plays a role in the maintenance of some major roads in the region (approximately \$0.555 million per year), but major highway mileage comprises a small percentage of total roadway mileage. Most of the road mileage in Douglas County is owned by the County, City or Township Governments that levy local property taxes and sometimes other taxes to pay for road maintenance and operations.

The cities and county also receive a portion of the state gas tax collected in Douglas County. This amount of funding is anticipated to continue during the years covered by this TIP. The state supplied pass through gas tax funding is supplemented by local government funds to make up the bulk of Lawrence and Douglas County roadway O&M budgets.

For 2015, the City of Lawrence had an O&M budget for its road system of approximately \$3.5 million. Those costs were paid for with \$2.5 million of state gas tax funds and \$1.0 million of local tax sources including the 2008 approved sales tax increase dedicated to infrastructure improvements. For 2015, the roadway O&M budget for Douglas County was approximately \$6 million with approximately \$2.1 million of that total coming from the state gas tax funds and the other \$3.9 million from County tax sources. It is expected that the local governments in the region will continue to fund their O&M budgets in order to adequately maintain their transportation infrastructure during this TIP period. Table 5 shows the KDOT, Douglas County, and the City of Lawrence O&M expected cost per lane mile.

Table 5: Road and Bridge O&M (Shown in \$1,000s)

	DOT	County*	Lawrence	Total
Cost Per Lane Mile	\$ 2.466	\$ 11.472	\$ 4.424	
Lane Miles	225	523	791	1539
2017	\$ 555	\$ 6,000	\$ 3,500	\$ 10,055
2018	\$ 555	\$ 6,000	\$ 3,500	\$ 10,055
2019	\$ 555	\$ 6,000	\$ 3,500	\$ 10,055
2020	\$ 555	\$ 6,000	\$ 3,500	\$ 10,055
Total Per Lane Mile for 4 Years	\$ 2,219	\$ 24,000	\$ 14,000	\$ 40,219

*Does not include Township roads or road maintenance funds, but County maintenance costs does include bridges and large culverts on township roads that are maintained by the County.

Transit Operations and Maintenance Funding Estimates

Transit operations are funded with a mix of local, state, and federal funds. The transit system in Douglas County is a coordination of services owned and operated by the City of Lawrence, the University of Kansas, social service agencies that run paratransit vehicles, and Johnson County Transit that operates a commuter bus service called the K-10 Connector, which traverses between Lawrence and locations in Johnson County. K-10 Connector funding is programmed in the TIP produced by the Mid-America Regional Council (MARC), which is the MPO for the Kansas City Area.

Lawrence Transit

Lawrence Transit service uses federal, state, and local funds for operating and routine maintenance expenses for their fixed-route and complementary paratransit services. Lawrence Transit needs to pay for its services when they are rendered (i.e., when the buses are rolling, burning fuel and labor costs are incurred) by maintaining a cash flow to pay for its vendors and staff as they work. Unlike a road or a bridge that can be bonded for twenty years and paid for over time, transit operations are typically not paid for with debt service. For 2015, Lawrence Transit had an O&M budget of approximately \$5.2 million which was funded with \$2 million of federal aid, \$0.5 million of state aid, \$0.4 million of farebox revenue and \$2.3 million of local funds. Those levels of O&M expenses and revenues are anticipated to continue through the four-year fiscally constrained period (2017-2020), as shown in Table 6.

Table 6: Lawrence Transit O&M (Shown in \$1,000s)

FFY	2017	2018	2019	2020	Total
Total O&M	\$ 5,200	\$ 5,200	\$ 5,200	\$ 5,200	\$ 20,800

However, the transit tax’s ten year horizon will sunset in April of 2019. If funding decisions are not made, the overall transit budget including O&M will be greatly impacted. Operations and maintenance funding for Lawrence Transit is shown in the Estimated Revenues and Expenditures Tables founding Appendix G.

The O&M costs are deducted from the estimated revenues; therefore, funding for O&M projects are not available other projects and the TIP is fiscally constrained.

Paratransit

The paratransit providers in the region mostly provide their own funds to operate their services, but in some cases receive a small amount of state operating subsidy from KDOT. Typically, this state operating assistance is only a few thousand dollars per year for each operator. Most of the federal and state aid to paratransit is for vehicle purchases. The MPO staff works closely with the KDOT transit staff, the Regional Transit Advisory Committee (RTAC), and the Urban Corridor Coordinated Transit Council members to keep informed about the status of paratransit operations and funding issues. Those paratransit issues are discussed

in more detail in the Coordinated Public Transit-Human Services Transportation Plan (CPT-HSTP).⁵

University of Kansas (KU on Wheels) Transit Funding

The University of Kansas also provides transit services that are available to the general population as well as KU students and staff. Funding for the KU On Wheels system includes a considerable amount of funding that supports fixed route transit in Lawrence. The KU transit funding information listed in Table 7 gives a more complete and realistic account of the size and costs of the transit system in Lawrence.

The KU On Wheels (KUOW) and the Lawrence Transit services are integrated into one route and schedule system and both of these operations accept each other's bus passes. Even though these two services are coordinated into one route map and schedule book, only Lawrence Transit receives FTA funding. The KUOW operations are expected to maintain the KUOW transit service at current levels through the years covered by this TIP. The KUOW part of the public transit system in Lawrence is fiscally constrained by the revenues provided by fees that support it.

Table 7: KU on Wheels (KUOW) – University of Kansas Transit System Funding Estimates in \$1,000s

Funding Programmed in the KU Parking & Transit Budget				
Year	KU Parking Funds	KU Student Fee Funds	Other Funds	Total Funds
2017	\$ 1,220	\$ 3,285	\$ 133	\$ 4,638
2018	\$ 1,239	\$ 3,285	\$ 133	\$ 4,657
2019	\$ 1,239	\$ 3,285	\$ 133	\$ 4,657
2020	\$ 1,196	\$ 3,285	\$ 133	\$ 4,614
4-Year Totals	\$ 4,894	\$ 13,140	\$ 532	\$ 18,566

Year of Expenditure (YOE) Inflation Factor

In addition to having a clearly identified source of funding for each roadway, bridge, transit, and enhancement project listed in the TIP, the project sponsor must also present their project costs in year of expenditure (YOE) dollars. This allows the project estimates to take into account inflation and should make them more realistic than using constant dollars. This fiscal analysis uses an annual inflation factor of 1.5% (which matches the T2040 Inflation Factor) for all TIP projects to determine the estimated costs in the year of expenditure. This inflation factor was developed by KDOT in 2012 for use with federal aid projects. TAC and MPO Policy Board members agreed to the YOE inflation rate.

Demonstration of Fiscal Constraint

TIPs are required to have a four year fiscally constrained program of projects. Fiscally constrained means enough financial resources are available to fund projects listed in the TIP. Fiscal constraint also makes good sense.

This TIP document provides realistic cost and funding estimates for improvement projects in the first two years of the fiscal constraint period (2017 and 2018). Predicting the revenues that will be available and costs for projects in the second half of that period (2019 and 2020) are a

⁵ Access this plan at <https://www.lawrenceks.org/mpo/transit>.

more speculative exercise, especially as the current tax referendum will sunset in April of 2019. Decisions will need to be made regarding future funding. Thus revenues for 2019 and 2020 are based on rough estimates of available funds and costs, which are helpful in showing the four years of fiscally constrained project tables. The MPO has assumed that 2015 levels for federal funding will remain in place for funding through 2020. The Estimated Revenues and Expenditures Tables in Appendix G show that the level of projected funding from reasonable sources and the total level of project funding programmed in this TIP is balanced and this TIP is fiscally constrained.

ENVIRONMENTAL JUSTICE REVIEW

The Environmental Protection Agency (EPA) defines Environmental Justice as the "fair treatment for people of all races, cultures, and incomes, regarding the development of environmental laws, regulations, and policies." Environmental Justice (EJ) is a federal requirement that projects using federal funds be selected and distributed fairly to all people regardless of income or race and that all people have equal access to the benefits afforded by federally funded projects as well as equal access to the decision-making process for the selection of those federal projects.⁶ This concept is conveyed in the three Environmental Justice Principles shown in Figure 6.

Figure 6: U.S. DOT Environmental Justice Principles



Read about how the MPO is providing access to the transportation planning process at www.lawrenceks.org/mpo/public_participation.⁷

Methodology

In response to EJ regulations the MPO developed a process to assess the impact of transportation planning processes regarding the TIP on the target populations. The results of the analysis in this EJ review provide insight to the MPO's commitment to achieve the US DOT EJ Principles.

Define Target Populations and Thresholds

Low-income and minority populations were identified in the MPO area. This is done by utilizing Census tracts and 2010-2014 American Community Survey (ACS) 5-year estimate data. Tracts are determined to meet the EJ threshold if they meet either of the criteria listed below.

Low/Moderate Household Income Population, by 2010 Census Tracts

The threshold for low/moderate household income was 50 percent or more of the population residing in households earning less than 80 percent of the area's median income. The City of Lawrence Neighborhood Resources Division of the Planning and Development Services Department currently uses this information to identify areas within the community that have higher concentrations of low and moderate income residents. Various housing rehabilitation program funds and Community Development Block Grant (CDBG) funds are targeted toward these areas.

⁶ This policy is defined in Executive Order 12898 that was signed by President Clinton on February 11, 1994.

⁷ Title VI Civil Rights and Environmental Justice Non-Discrimination issues can be found in the MPO's Title VI Program Manual and the Public Participation Plan. More Environmental Justice information related to programs, including MPO operations which are funded by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA), can be found at the following website: www.fhwa.dot.gov/environment/environmental_justice/overview.

99% Confidence Interval for the Mean Minority Population, by 2010 Census Tracts

The US Census Bureau collects demographic data for one race and a combination of races. For this review, only one race data attribute was used to depict areas within Douglas County that have a minority population within the 99% Confidence Interval average population residing in Lawrence and Douglas County. Essentially, a confidence interval indicates a range of values that's likely to encompass the true value in our community. With a 99% mean confidence interval we are 99% sure that the interval contains all of the values. The mean minority population is 18.71%. The 99% confidence interval is $\pm 5.24\%$. Therefore, $18.71\% + 5.24\%$ equals 23.95%. So we are 99% sure that the minority population is under 23.95%.

The majority race in this region is White/Caucasian and the other races collectively are considered as the minority group population for this EJ analysis. The 2010-2014 American Community Survey 5 Year Estimates indicates the minority population within Douglas County represents 10.9% of the total population. In Lawrence, the minority population is slightly higher representing 12.8% percent of the total population.

The EJ zones consist of areas where census tracts are either Low/Moderate household income and/or at the minority 99% confidence interval. The EJ zones are mapped in Figure 7 & 8. Approximately 46,502 people or 42% of the total Douglas County population resides within EJ zones. No EJ zones are identified outside of the City of Lawrence. The EJ zones within Lawrence are located generally to the east of Iowa Street.

Assess and Analyze Investments in the TIP

This assessment and analysis compares the EJ zones with TIP projects locations and fixed route transit services. EJ zones were also evaluated by EJ population within the ¼ mile buffer of transit routes and EJ population with zero vehicle households.

TIP Projects: Roadway, Bridge, Intersection, Enhancement, Access Management

TIP projects were mapped to see where the projects intersect with EJ zones. Not all TIP projects could be mapped for the EJ analysis. This analysis does not include transit allocations, planning studies, SRTS allocations and projects that are not limited to a specific point on a map. Table 8 shows the total 2017-2020 TIP projects, the TIP projects that were able to be mapped, and the mapped TIP projects that are within the EJ zones.

Table 8: TIP Projects (Shown in \$1,000s)

	Number of Projects	Total Project Cost
TIP Projects (2017-2020)	37	\$ 94,063
TIP Projects Mapped	28	\$ 67,012
TIP Projects Mapped in EJ Zones	11	\$ 28,372

*Total project cost includes project phases outside of the TIP years (2017-2020)

Twenty-eight (28) projects were able to be mapped in this TIP, for a combined total of \$67 million. (There are some projects that do not have specific locations or transit areas that cover the entire region – these projects are not mapped). These projects are completely or partially, on a road that is in an EJ zone or along an EJ zone border. Of the 28 mapped projects in the 2017-2020 TIP, 11 are considered EJ projects for the purpose of this analysis for a total improvement cost of \$28.3 million (as shown in Table 9). Approximately 42% of the total funding for the 28 mapped projects will be invested in EJ zones.

Table 9: EJ Zone Projects (Shown in \$1,000s)

Project Number	Project Name	Project Type	Total Project Cost	Multimodal Elements Included
107	Kasold Reconstruction: Clinton Pkwy to HyVee	Reconstruction	\$ 1,100	X
203	19th Street: Naismith Dr to Iowa St Reconstruction	Grading & Surfacing	\$ 2,000	X
204	Kasold Drive Reconstruction	Grading & Surfacing	\$ 5,920	X
205	K-10 Access Point Consolidation	Access Management	\$ 421	
212	9th Street Reconstruction: Massachusetts St to Delaware St	Grading & Surfacing	\$ 3,600	X
229	19th Street Reconstruction: O'Connell Rd to Harper St	Reconstruction	\$ 3,000	X
232	W 23rd St & Ousdahl Rd Intersection/Storm Sewer Improvements	Intersection Improvements	\$ 3,600	
234	23rd Street Reconstruction: Haskell Ave to East City Limits	Reconstruction	\$ 7,200	X
242	Access Consolidation on K10 West of Ousdahl Road	Access Management	\$ 80	
500	Santa Fe Depot Restoration	Special Work	\$ 1,442	
603	W 23rd St Access Management: 2246 Ohio St Driveway Removal	Access Management	\$ 9	
Total			\$ 28,372	

*Total project cost includes project phases outside of the TIP years (2017-2020)

A majority of the projects that are within EJ zones are reconstruction projects, where the only expected impact is during the actual reconstruction, e.g. road closures, delays. Furthermore, a many of the projects include installing infill of missing sidewalks, additional Shared Use Paths or improvements to existing multimodal facilities, thereby improving connectivity and mobility for all populations.

However, EJ analysis is more than just the location of the projects and how many are (or aren't) in EJ areas. All of the projects in this TIP have impacts and benefits both during construction and long term after they are built as part of the network. Of the projects included in this TIP, there are no anticipated impacts to significant property displacement.

A review of the MPO's urban area indicates that all residents in the urban portion of the region regardless of race or income experience the impacts of the urban transport system in similar fashion. The benefits and impacts of that urban transportation network are not concentrated in any particular EJ zones.

The region's transportation projects are selected based on the merit of the project and the need for improvements to the transport system without any intended bias towards impacting EJ areas any more than any other area in the region.

There are busy congested intersections all around the urban area in both high and low income areas. Regardless of your racial group or where you live you are likely to encounter one of those intersections near your home. The impacts from the transportation system (congestion, noise, pollutant emissions, etc.) appear to be more related to whether you live in the Lawrence Urbanized Area or not; more than related to whether you live in a minority or low income area or not. Disproportionate impacts from federally funded transportation projects on low income or minority population clusters were not observed in this EJ analysis.

Figure 7: MPO Programmed Roadway Projects in Relation to EJ Zones (Douglas County)

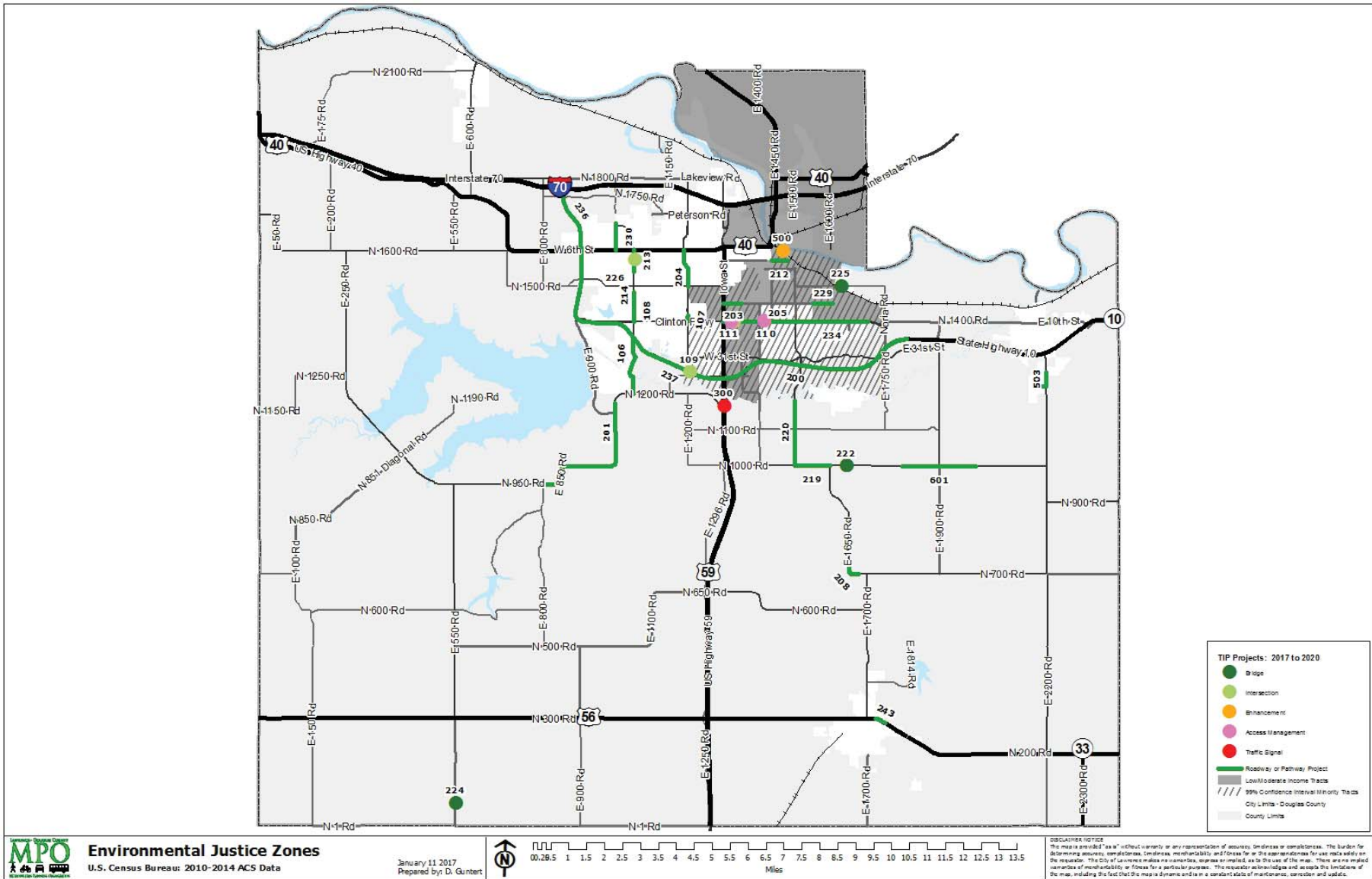
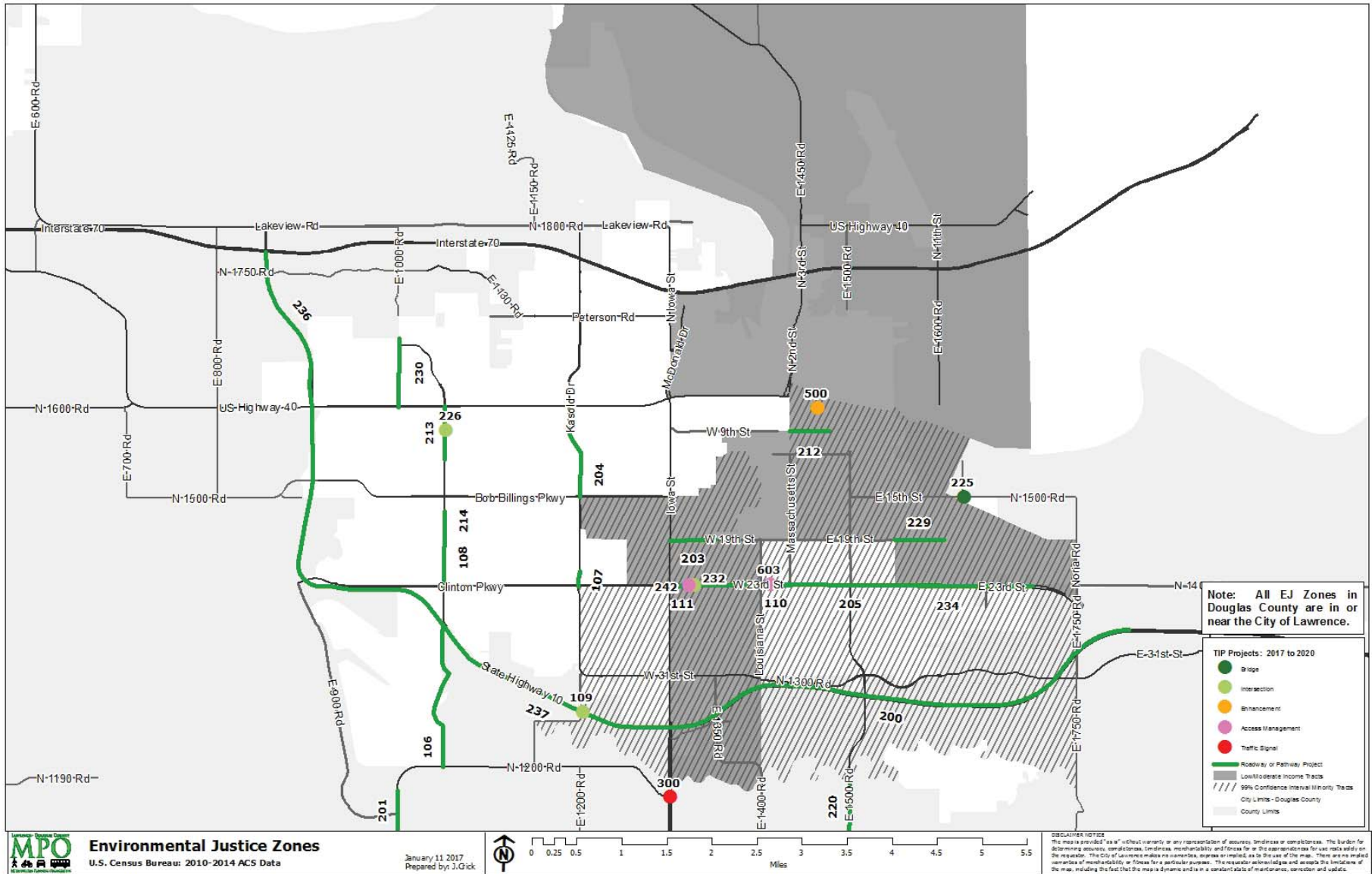


Figure 8: MPO Programmed Roadway Projects in Relation to EJ Zones (Lawrence)



TIP Projects: Fixed Route Transit

Lawrence Transit & KU on Wheels 2016-2017 fixed routes are shown on Figure 9. Sixteen (16) or 88% of the current routes have 30 minute or less service during peak times. Lawrence Transit & KU on Wheels is transitioning all routes to 30 minute or less service during peak times. This transition is occurring as resources become available. Route information can be accessed at www.lawrencetransit.org/routes. None of Lawrence Transit projects were mapped because the transit service occurs throughout the community and is not located on one fixed point. Lawrence Transit projects include operating costs for fixed route and paratransit services, as well as the capital costs associated with vehicle acquisition.

For the case of federally supported transit services, both the fixed route system and paratransit service areas, cover parts of Douglas County with low-income and/or minority populations. Therefore, the TIP projects associated with these transit and paratransit services are all considered to serve EJ populations and to be located in EJ zones for the purpose of this analysis. If there is any difference with EJ zones it seems to be that some EJ zones receive greater choice and frequency of transit services due to the fact that those areas coincide with the parts of the region with population densities high enough to support frequent fixed route transit.

Additional review was performed to provide further mobility analysis in determining if there are any disparate or adverse impacts resulting from transit services included in the TIP. Projects were evaluated to determine the percentage of people who live within the EJ zones that are within a ¼ mile buffer of transit routes and the people who live within the EJ zones that are zero vehicle households. Zero vehicle households also access transit to gain mobility, but again stops must be within walking distance to be easily used.

As shown in Figure 10, approximately 41,675 people or 90% of people who live within the EJ zones are within ¼ mile of a transit fixed route. A ¼ mile is generally the distance people are comfortable walking. Thus, 90% of people who live within EJ zones have easy to access transit service, thereby expanding their mobility.

The darker red color within the zero vehicle households map (Figure 11) indicates a high concentration of zero vehicle households. The high concentration of zero vehicle households is served by transit.

Figure 9: Fixed Route Transit Routes 2016-2017 in Relation to EJ Zones

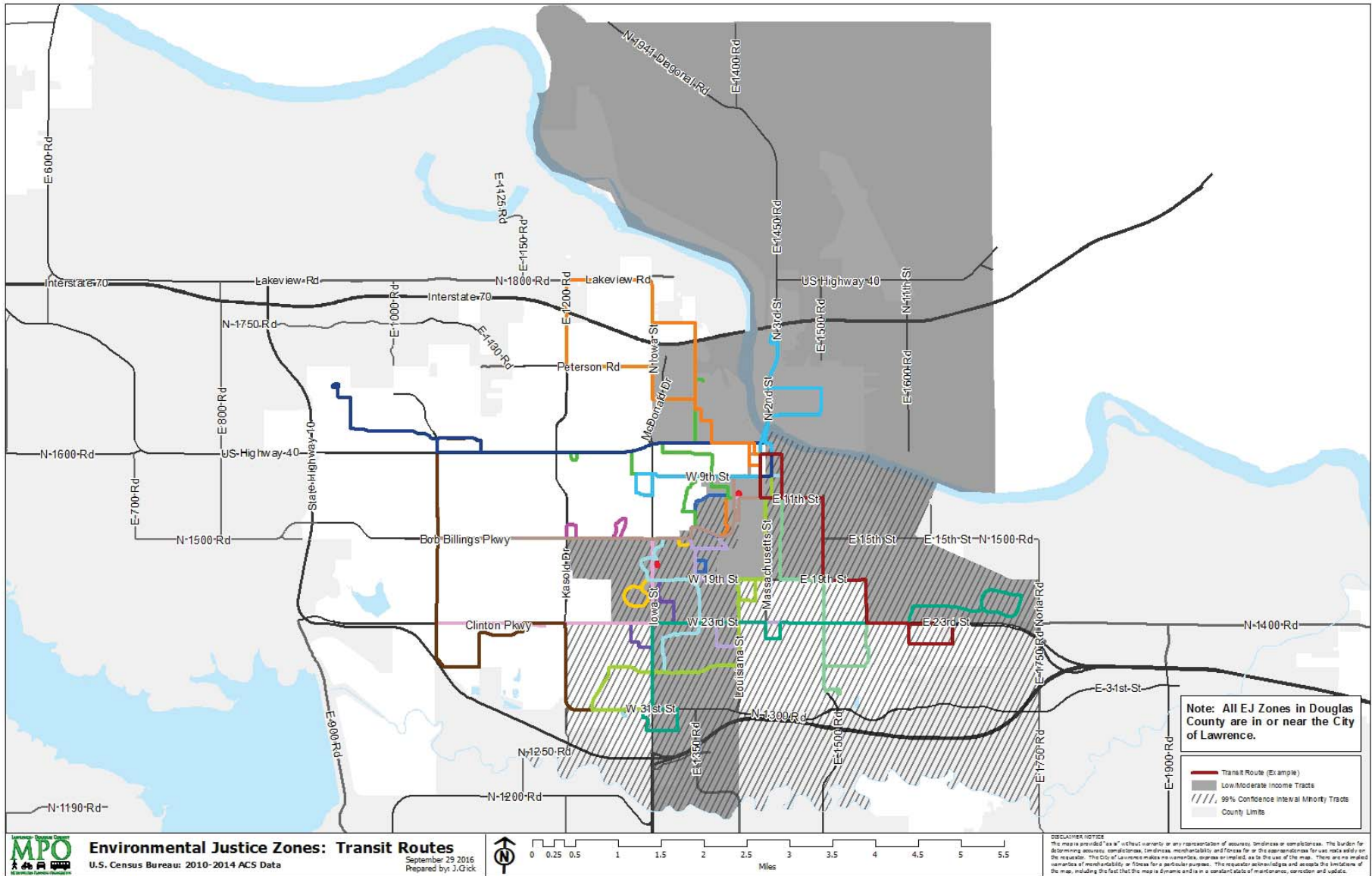


Figure 10: ¼ Mile Fixed Route Transit Sheds in Relation to EJ Zones

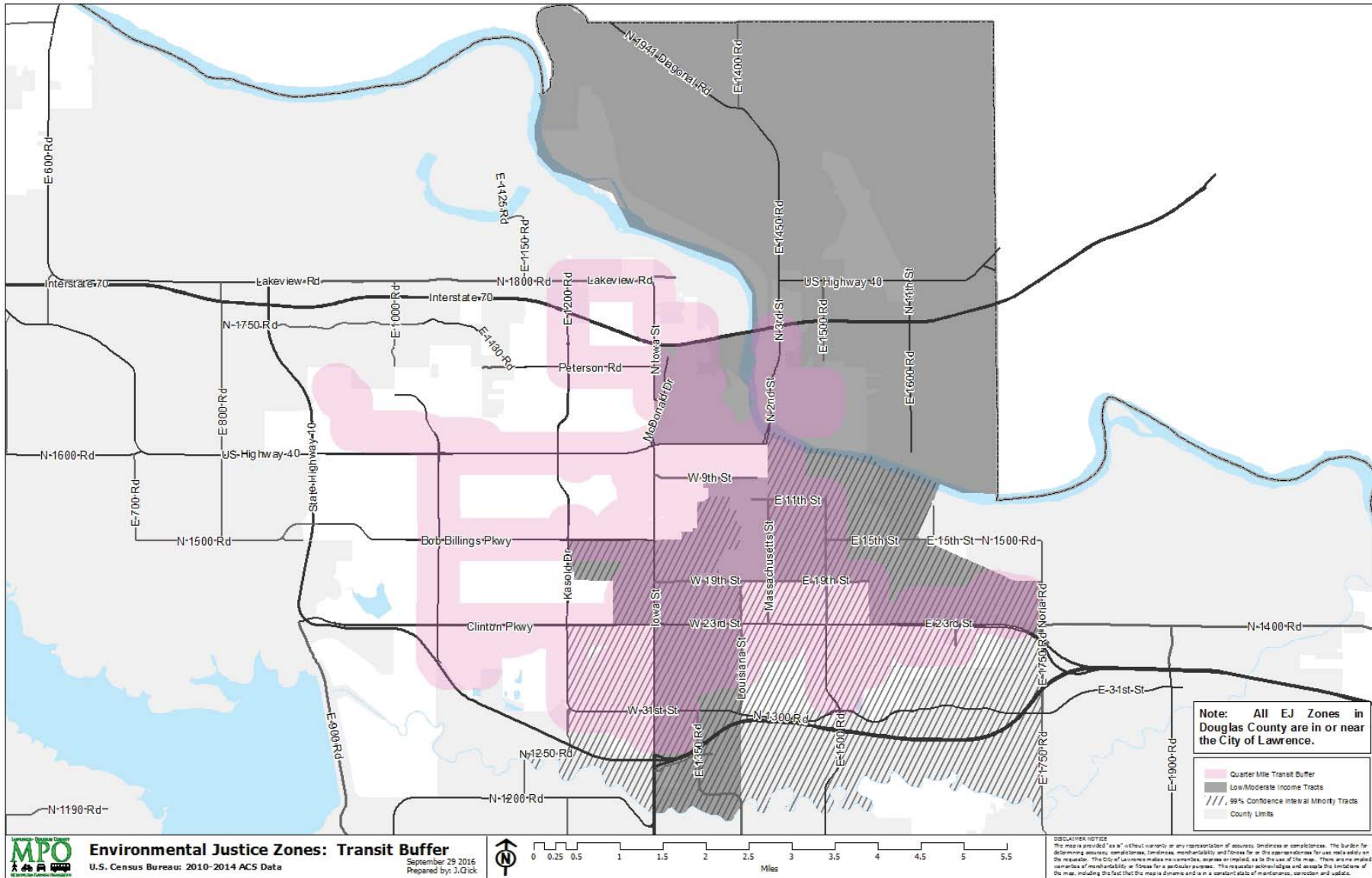
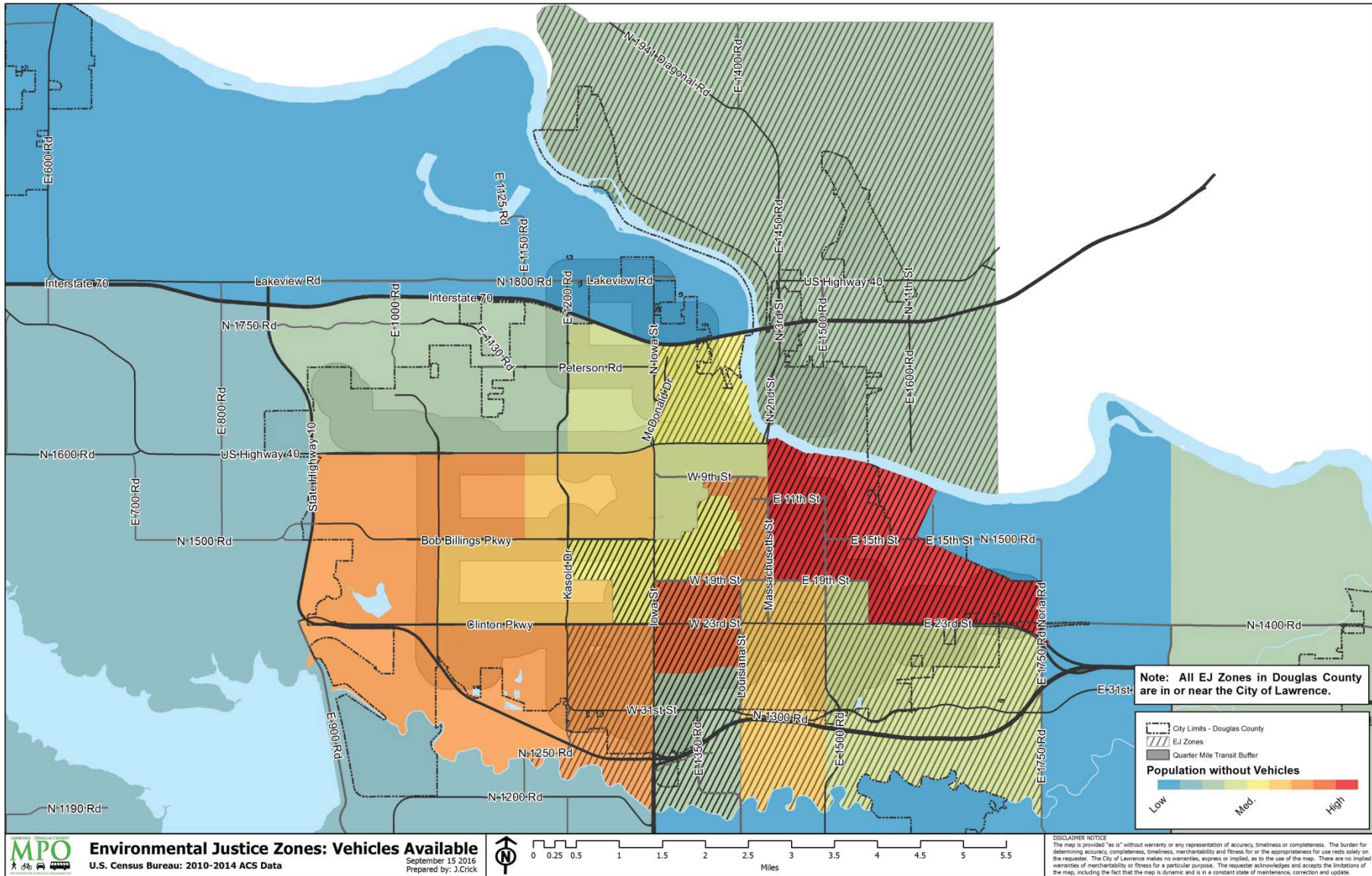


Figure 11: Zero Vehicle Households in Relation to EJ Zones



Conclusion

Reviewing the assessment and analysis in this chapter the MPO believes there are no significant EJ issues with the selection of roadway, bridge, transportation enhancement, or transit projects in Douglas County. This TIP includes projects inside and outside of EJ zones, and projects for this TIP are selected based on objective planning and engineering criteria (e.g., bridge deterioration, pavement condition, transit demand, etc.).

APPENDICES

Appendix A – Planning and Engineering Factors for Project Selection

Planning Factors

- Is the project consistent with the goals and objectives found in the Metropolitan Transportation Plan (MTP)?
- Is the project listed as a recommended transportation system improvement in the MTP?
- Is the project regionally significant as defined by federal regulations and the latest Regionally Significant Policy approved by the MPO?
- Is the project consistent with the latest MPO/FHWA approved Functional Classification Map?
- Is the project consistent with the latest locally approved comprehensive plan (including the land use plan, area plans, Safe Routes to School, and other comprehensive plan elements/chapters) covering the project location?
- Does the project include provisions for transit, bicycle, and pedestrian movements (including students and ADA accessibility) as needed to provide a regional multimodal transportation system?
- Has the project sponsor considered Title VI and Environmental Justice (EJ) impacts in the planning for this project, and if the project is in a minority and/or low-income area has the project sponsor considered and addressed the Title VI and EJ issues related to the project?
- Has the project sponsor received public comments about this project and if received considered those public comments in the planning and design of the project?
- Is the project eligible for the type of federal and/or state funding being proposed for it, and is there adequate funding available for the project in the year it is proposed?

Engineering Factors

- Does the Project address a facility that has (existing or projected) a high volume to capacity ratio indicating it or will experience significant congestion and lower levels of service?
- Does the project location have a traffic accident history marked by a higher than expected accident rate which, along with other accident attributes, indicates that an engineering change could reduce the number and/or severity of crashes?
- Does the project location have pavement conditions noting a deteriorated state showing that the facility is in need of improvements to maintain its function and/or that those improvements can be made economically now before more costly reconstruction is needed?
- Does the project site include geometric design that is inadequate by current standards and does the project sponsor have documentation that this design is hampering the facility's ability to handle the traffic loads and/or vehicle sizes using the facility in a safe and efficient manner, and does the project sponsor plan to address those geometric deficiencies as part of this project?
- Does the project site or facility have structural deficiencies indicating that the facility is near the end of its projected lifespan and that it will need frequent maintenance to function adequately, and does the project sponsor plan to address these structural deficiencies as part of this project?
- Have safety concerns involving motorists, bicyclists, pedestrians and/or transit users and transit operations been identified at the project location and does the project sponsor plan to address those concerns as part of this project?
- Has the project location met minimum engineering standards set by the project sponsor that indicate the facility is in need of improvement, rehabilitation or replacement?

*This list is not exhaustive. It is used at the discretion of local governments and project sponsors and may be changed in the future.

Appendix B – Definitions of Major Projects and Significant Delay

Roadways (including intersections and bridges)

The major roadway projects include projects located on a roadway classified by the MPO as a Major Collector or higher, with construction costs of at least \$2.0 million and that have at least one of the following attributes:

- Designed to increase roadway capacity and/or decrease traffic congestion
- Designed to improve safety
- Designed to replace aging infrastructure and bring it up to current standards
- Results in significant delay and/or detours during construction

Major projects do not include the following types of projects that are considered to be routine maintenance projects: mill & overlay, micro-abrasion, micro-surfacing, crack sealing, concrete rehabilitation, curb repairs, sweeping, mowing, spot repairs, and interim measures on detour routes.

Transit Facilities and Services

The major transit projects include projects that need to be listed in the TIP because they use federal funding and/or are regionally significant, have a total cost of at least \$1.0 million, and meet at least one of the following criteria:

- Acquisition of three or more new transit vehicles
- Addition or expansion operations and/or maintenance buildings
- Initiation of new transit service or expansion of transit services into territory not previously served

Major transit projects do not include the following types of projects that are considered to be routine: preventive maintenance on transit vehicles; purchase of spare parts, shop supplies and fuel; annually received formula based operating assistance; purchase of bus stop signs, shelters and related items; scheduled purchases of one or two transit vehicles; staff training and recruitment; and other routine operational activities.

Bikeway and Pedestrian Facilities

The major bikeway and pedestrian projects includes projects that need to be listed in the TIP because of federal funding and/or regional significance, and meet at least one of the following criteria:

- Total project cost of at least \$ 500,000
- Construction of bikeway or pedestrian facility (or extension of existing facility) into a location where a bicycle/pedestrian facility did not exist before

Major bikeway/pedestrian projects do not include the following types of projects that are considered to be routine maintenance projects: patching, crack sealing, curb repairs, sweeping, mowing, spot repairs, landscaping maintenance, sign replacements, and other routine operational activities.

Significant Delay

The term significant delay will be defined as two years or more from the year first listed for the project in the previous TIP.

Appendix C – Progress on Previous TIP Projects

Major Projects from the Previous 2015-2019 TIP

Using the definitions listed above the following major projects from the previous 2015-2019 TIP were implemented between the start of 2015 and the approval date for this new 2017-2020 TIP. This current TIP covers 2017 to 2020 so some 2017 projects could be listed in both the previous and current TIP documents.

Table C-1: Completed Major Projects

TIP #	Project Type	Project Name	Project Sponsor	Location	Scope	Year	Cost (In 1,000s)
202	Road	Route 1055 from Route 12 to Vinland	Douglas County	Route 1055 from Route 12 (N 400 Rd.) to Route 460 (N 700 Rd.)	Roadside Safety Improvements: Culvert replacements/extensions, tree removal in ROW	2014-2015	\$ 565
206	Interchange	K-10/15th St./Bob Billings Pkwy Interchange	KDOT	K-10/15th Street/Bob Billings Pkwy	Construct interchange	2016	\$ 6,432
210	Intersection	Bob Billings Pkwy & George Williams Way Intersection	Lawrence	Bob Billings Pkwy & George Williams Way Intersection	New traffic signal	2015	\$ 500
211	Road	Bob Billings Pkwy: Wakarusa to Foxfire Dr Reconstruction	Lawrence	Wakarusa to Foxfire Road	Reconstruction	2015	\$ 2,000
215	Road	Lawrence KLINK: Selected portions of Us-59	Lawrence	Mus-59 from 6th St to Harvard Rd and from Irving Hill Rd to 21st St	Mill and Overlay	2016	\$ 617
216	Road	Route 1055 3-R Improvements North of Wakarusa	Douglas County	Rte 1055 from Waka. R. Bridge to Relocated Haskell construction	Extend typical section and concrete pavement from south end of relocated Haskell to north end of Wakarusa River bridge	2015	\$ 342
217	Road	Route 1055 Pavement Rehabilitation, Rte 12 to N700	Douglas County	Rte 1055 from Rte 12 to N 700	Reconstruction from N 500 Rd north .55 mi; remaining pavement rehabilitated	2015	\$ 1,009
218	Bridge	Bridge 0507-1700 Replacement	Douglas County	Rte 1055 .07 mi north of N500 Rd	Replace bridge, stabilize channel	2015	\$ 804
223	Bridge	Bridge 1189-1500 Rehabilitation	Douglas County	Rte 1055 at Wakarusa river	Modify South abutment; reset bearing devices; repair deteriorated concrete; polymer concrete overlay	2015	\$ 330
228	Road	Bob Billings Parkway Improvements, Kasold to Wakarusa	Lawrence	Kasold to Wakarusa	Major resurfacing, traffic control & sidewalks.	2015-2016	\$ 2,400
231	Intersection	US 40/6th St & Champion Lane Signalization	Lawrence	US 40/6th St & Champion Lane Intersection	Construct traffic signal	2016	\$ 440
235	Road	KLINK US 59 (Iowa St)	Lawrence	Us-59 (31st to 23rd St)	Mill & overlay of Iowa Street between 31st and 23rd St with full depth patching and new pavement markings.	2016	\$ 870
238	Road	K-10: Approximately 500ft W of Harper St	KDOT		Consolidation of access points (Orschlen's) & construction of right turn lane	2016	\$ 113
239	Road	Improvements on K-10 West of Naismith Dr	KDOT	K-10 improvements to median	Median treatment to allow right out only near Natural Grocers	2016	\$ 51
240	Road	Access Consolidation on K-10 West of Alabama St (Jiffy Lube)	KDOT	K-10 W of Alabama St	Access improvements	2016	\$ 31
241	Road	Access Consolidation on K-10 West of Alabama St (Chipotle)	KDOT	K-10 W of Alabama St	Access improvements	2016	\$ 31
300	ITS	23rd St Traffic Signal Coordination	KDOT	Lawrence	Install fiber optic cables & video detection systems	2016	\$ 180
301	ITS	West Lawrence Traffic Signal Timing	KDOT/Lawrence	6th St, Wakarusa, Clinton Pkwy	Adaptive traffic signal system - new controllers, PTZ cameras & cabinet modifications	2016	\$ 529
404	Transit/Paratransit	JARC Small Urban Funds	Lawrence Transit	Lawrence	FFY 2009 small Urban JARC funds passed thru from KDOT. 80/20 split.	2015	\$ 310
405	Transit/Paratransit	Transit 5309 Funds	Lawrence Transit	Lawrence	FFY 2008 Capital 83% Fixed Route Bus Replacement	2015	\$ 631
406	Transit/Paratransit	Transit 5309 Funds	Lawrence Transit	Lawrence	FFY 2008 Capital - Bus & Bus Facilities -- Fleet Replacement 83%	2015	\$ 177
407	Transit/Paratransit	Transit 5309 Funds	Lawrence Transit	Lawrence	FFY 2009 Capital 83% Fixed Route Bus Replacement	2015	\$ 30
501	Enhancement	Baldwin City Depot Railscape	Baldwin City		Extend the length of the brick boarding platform, cover the platform and install lighting, install native prairie landscaping and three additional ADA parking spaces to complete the Depot Railscape	2016	\$ 260
700	Other	South Lawrence Trafficway Widening Study	KDOT	K-10 West Leg in Douglas County US 59/K10/Iowa to I70/KTA/K10 Junction	Study to provide a 4-lane freeway section, review area issues, current transportation needs, impacts on current projects, interchange configurations, reevaluate the evm docs for preferred improvements, traffic analysis, field survey & public involvement	2015	\$ 175
702	Other	US-59 Seeding Project	KDOT	Douglas Co Line N to 21/4L divided	Permanent seeding	2015	\$ 498

Major Projects from the 2015-2019 TIP That Were Significantly Delayed

Table C-2: Significantly Delayed Major Projects

TIP #	Project Type	Project Name	Project Sponsor	Location	Scope	Original Year	Currently Programmed Year in the TIP	Cost (In 1,000s)
204	Road	Kasold Reconstruction	Lawrence	Kasold Drive: Harvard Road to Bob Billings Pkwy	Reconstruction of street will include subgrade treatment, concrete pavement and multi-modal facilities	2015-2016	2015-2017	\$ 5,920
212	Road	9th Street Reconstruction	Lawrence	Massachusetts St to Delaware St	Reconstruction of street will include subgrade treatment, surfacing, storm sewer, geometric improvements and multimodal facilities.	2015-2016	2015-2018	\$ 3,600
229	Road	19th Street Reconstruction, O'Connell to Harper	Lawrence	O'Connell to Harper	Reconstruct \$ tie into venture park, roundabout at 19th & Harper, construct sidewalk & bike lanes	2016-2017	2018	\$ 3,000

Appendix D – Latest Federal Fiscal Year - List of Obligated Projects

The purpose of this listing is to illustrate the progress of federal aid transportation projects in the region as they move through the years in the TIP projects table and onto the recently obligated projects list. Projects are listed based on the year the federal funds were obligated, not necessarily the year the construction of the project began. The federal amount represents the federal funds spent on the project.

The table below describes projects listed in the TIP that were obligated in the previous Federal Fiscal Year (FFY). A listing of projects with federal aid obligated in the previous FFY are presented to the MPO each year for review either as part of a TIP approval or amendment or as a separate memo.

The listing will be made available on the MPO website and sent to the Kansas Department of Transportation who will then distribute the listing to the FHWA and the FTA for informational purposes.

Lawrence-Douglas County MPO Area - List of Project for Which Federal Funds Were Obligated to in FFY 2016 (Cost in \$1,000's)													
MPO #	KDOT #	Project Name	Responsible Party	Route or Service Area / Project Location	Project Description	Work Description	Federal Funding Source	Federal Funds Obligated in TIP	Federal Funds Obligated in FFY 2016	Federal Funds Obligated To Date	Federal Funds Remaining	Blk./or Fed Elements	Project Status
402 and 412	5307-KS-90	Operating Funds Independence Inc.; FTA 5310 Capital Funds	Lawrence Transit Independence, Inc.	Lawrence Based in Lawrence - Douglas County	Transit/Paratransit	Operating	5307	8,790	1,935	1,935	6,855	No	Active
411						Capital - Full Size Van Procurement	5310	47	47	47	(0)	No	Active
244	K-7888-01	Franklin-Douglas County Line, North To 2L/4L Divided	KDOT	Franklin-Douglas County Line N to 2L/4L Div	Franklin-Douglas County Line, North To 2L/4L Divided	Gr & Br For 4-L Freeway (Offset Alignment) Construction	STP	66,856	12,361	66,856	0	No	Completed
STHWY-75	K-7888-06	Franklin-Douglas County Line, North To 2L/4L Divided	KDOT	Franklin-Douglas County Line N to 4-lane divided section	7.3 Miles No Of FR-DG County Line, No To 2L/4L Divided	Asph Surf For 4-Lane Freeway Const, Gr, Lt, Pm & Sign	STP	18,689	86	12,289	6,400	No	Close
200	K-8392-04	South Lawrence Trafficway	KDOT	SO Junct US 59/K10 E to K10	K-10 Connection, from South Junction US-59/K-10 East to K-10, South Lawrence Trafficway (SLT)	Construct a 4-Lane Freeway Section with interchanges at US-59, Haskell Avenue and K-10.	STP/NHPP	171,939	18,607	175,178	(3,239)	Yes	Active
104	KA-0032-01	East Fork Tauxy Creek Bridge Replacement (Bridge # 014)	KDOT	US 56 Tauxy Creek Drainage Bridge 1.95 miles east of US-59 & Tauxy Creek Bridge 2.7 miles east of US-59	East Fork Tauxy Creek Bridge (014); 4.15 Miles East of US-59	Bridge Replacement	BR	2,687	34	1,642	1,045	No	Active
STHWY-82	KA-2059-01	West Fork Tauxy Creek Bridge Replacement (Bridge # 015)	KDOT	US 59 over West Fork of Tauxy Creek .14m N of DG/FR County Line	Bridge #015, 0.14 Miles North of the Douglas/Franklin County Line	Bridge Replacement based on a 35 ft. roadway. Preservation of historic features, improvements to the exterior (doors, roof, chimney and windows), interior improvements (doors, walls, ADA compliance, restoration of original finishes and furnishings), and mechanical/electrical systems (heating and cooling systems, light fixtures, fire suppression system, emergency lighting)	STP	831	0	618	213	No	Close
500	TE-0372-01	Santa Fe Depot Restoration	Lawrence	413 East 7th Street, Lawrence, KS	Preservation of Santa Fe Station located at 413 E 7th Street, Lawrence	Improvements to depot platform including extending the length of the brick train boarding platform, covering the boarding platform, platform lighting, landscaping, and addition of three ADA parking spaces	TE	1,152	(1,108)	0	1,152	No	Active
501	TE-0424-01	Baldwin City Depot Railscap City of Lawrence (Safe Routes to School)	Baldwin City	1601 High Street, Baldwin City, KS	Baldwin City Depot located at 1601 High Street	Primary Engineering to develop Safe Routes to School Master Plan	TE	174	175	175	(1)	No	Active
502	U-0464-01	BNSF & E 1900 Road east of Lawrence	Lawrence	BNSF & E 1900 Road east of Lawrence	City of Lawrence	Rail-Highway Signals Flashing Light Straight Post Type w/Gates	TE	15	(15)	0	15	Yes	Active
	K-2892-01		KDOT				HSIP	2,000	561	561	1,439	No	Active

Legend
 5307 - FTA Section 5307 - Operating Assistance, Preventive Maintenance, Program Administration, & Security and Capital
 5309 - FTA Section 5309 - Capital Bus and Bus Facilities
 5310 - FTA Section 5310 - Elderly and Disabled
 5317 - FTA Section 5317 - New Freedom
 5339 - FTA Section 5339 - Bus and Bus Facilities
 BR - Bridge Replacement Funds
 HSIP - Highway Safety Improvement Program
 NHPP - National Highway Performance Program
 STP - Surface Transportation Program
 SRTS - Safe Routes to School
 TE - Transportation Enhancement

Appendix E – TIP Public Participation

Task	Date	July	August	September	October	November
Discuss TIP Development with TAC and MPO Policy Board	TAC - 7/5/16 MPO - 7/21/16	■				
TIP Project Submission Deadline to MPO Staff	7/22/16	■				
Send draft to KDOT, FHWA, and FTA for review	8/1/16 - 8/8/16		■			
Incorporate KDOT, FHWA, and FTA comments	8/8/16 - 8/18/16		■			
Draft for 30 day public comment period*	8/19/16 - 9/18/16		■	■		
Send draft plan to TAC/Policy Board for Review as a part of the public comment period	8/19/16 - 9/18/16		■	■		
Incorporate public comments and other KDOT, FHWA, and FTA comments	9/19/16 - 9/20/16				■	
Send revised draft back to KDOT, FHWA, and FTA	9/20/16 - 9/23/16				■	
TAC/MPO Policy Board consideration of incorporating public comments into final TIP	TAC - 10/4/16 MPO - 10/5/16				■	
Pending Policy Board approval post online and send to KDOT, FHWA, and FTA	10/5/16				■	
Inclusion in Kansas STIP	November					■

* Public participation process includes: Newspaper advertisement, email to subscription list, place document online and at public locations - Baldwin City Public Library, Eudora Public Library, Lawrence Public Library, Lecompton City Hall, and MPO Office.

TIP public comments can be viewed at www.lawrenceks.org/mpo/tip/comments.

Appendix F – TIP Project Submission Form

Project Sponsor: _____

Project Name: _____

Location (to/from location): _____

Length (mi): _____ KDOT #: _____

Project Type (choose from available options on TIP Appendix I): _____

Work Type (choose from available options on TIP Appendix I): _____

Description:

Comments:

Does this project use Advanced Construction? Yes No

Will the project occur in more than one year? Yes No

Is the project in the Current MTP's Fiscally Constrained List of Recommended Projects? Yes No

Is the project listed in the MTP as an Illustrative Project? Yes No

Does the project address a transport system issue discussed or noted in the MTP? Yes No

If so, please list the issue(s): _____

Is the project regionally significant as defined by the L-DC MPO? Yes No

Is the project identified as a TCM in the SIP? Yes No

Does this project have any ITS elements? Yes No

If yes, are the elements consistent with the approved ITS Plan? Yes No

Is the project listed and/or described in other documents or plans? Yes No

If so, list the documents:

Total Project Cost (all years, all phases in \$1,000s): _____

FFY	Fund Source	Phase	Federal	State	Local	If Local list source:

Local funding sources: Sales Tax, Bond, General Fund, CIP, Storm Water, etc

Appendix G – Funding Summary Table

The table below displays the fiscal breakdown by funding source for all roadway and transit projects listed in the 2017-2020 TIP. The projects are shown by year and funding source.

Estimated Expenditures by Year and Funding Source (in thousands)						
Funding Source	FFY 2017	FFY 2018	FFY 2019	FFY 2020	Total	
Federal Funds	FTA 5307	\$ 2,135	\$ 2,135	\$ 2,135	\$ -	\$ 6,405
	FTA 5310	\$ 47	\$ -	\$ -	\$ -	\$ 47
	FTA 5311	\$ 54	\$ -	\$ -	\$ -	\$ 54
	HSIP	\$ 1,100	\$ 1,245	\$ 500	\$ 500	\$ 3,345
	STP	\$ -	\$ -	\$ -	\$ -	\$ -
	TE/TA	\$ 1,415	\$ 186	\$ -	\$ -	\$ 1,601
	HRRR	\$ 36	\$ -	\$ -	\$ -	\$ 36
	Other	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 4,414	\$ 2,665	\$ 6,165	\$ 500	\$ 13,744	
State AC Conversion*	\$ (500)	\$ (500)	\$ (500)	\$ (500)	\$ (2,000)	
Local	\$ 24,162	\$ 24,075	\$ 7,474	\$ 1,470	\$ 57,181	
Total	\$ 32,863	\$ 29,806	\$ 15,774	\$ 1,970	\$ 80,413	

*State AC Conversions are negative because the State is receiving federal reimbursement for funds spent in previous years (as noted in the project listing).

Anticipated Funding (in thousands)					
Funding Source	FFY 2017	FFY 2018	FFY 2019	FFY 2020	Total
Federal: FTA	\$ 2,698	\$ 2,739	\$ 2,780	\$ 2,822	\$ 11,038
Federal: FHWA	\$ 10,650	\$ 10,810	\$ 10,972	\$ 11,137	\$ 43,570
State	\$ 2,604	\$ 3,343	\$ 7,183	\$ 2,723	\$ 15,854
Local	\$ 22,576	\$ 27,831	\$ 13,699	\$ 13,905	\$ 78,010
Total	\$ 38,529	\$ 44,723	\$ 34,634	\$ 30,587	\$ 148,473

Anticipated funding is based on historical TIP programs averages from FFY2012-2015 that can be reasonably expected for FFY2017-2020. Local anticipated funding also includes known bonds and other sources of local funds for FFY2017 and FFY2018. Federal and State Funding as well as FFY2019 and FFY2020 Local funds includes 1.5% inflation.

The 2008 Lawrence sales tax referendum which funds 1) Roads/Infrastructure, 2) Transit Service, and 3) Transit Operating/Capital Improvements will be sunseting in April of 2019. Decisions regarding future funding will need to be made. For the purposes of this fiscal constraint, it is assumed this funding will be available in the future.

Appendix H - Summary of TIP Changes

Costs in 1,000s



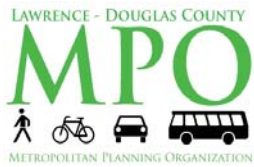
FFY 2017 - 2020 L-DC MPO Transportation Improvement Program (TIP) Revision Summary: Amendment 1

TIP #:	KDOT #:	Project Name:	Project Sponsor:	Action:	Revision Description:	Total Project Cost:
110	KA-4473-04	23rd St 2 Way Left Turn Lane	KDOT	New Project	Adding project to construct 2 way left turn lane on 23rd St from Louisiana St to Massachusetts St. Includes \$500 of 2019 State CONST funding.	\$500
111	KA-4473-03	23rd St Resurfacing: Iowa St to Ousdahl Rd	KDOT	New Project	Adding project to resurface 23rd St from Iowa St to Ousdahl St. Includes \$300 of 2018 State CONST funding.	\$300
103	KA-0033-01	US 56 Tauy Creek Drainage Bridge	KDOT	Project Change	Revising source of local match to the use of Toll Credits. The Federal amount of STP reflects the change to Toll Credits. The State amount reflects the non-participating amount of the project.	\$3,035
106		Wakarusa Drive Extension	Douglas County	Project Change	Revising project TIP # from 100 to 106. No changes to funding or scope.	\$8,870
107		Kasold Reconstruction: Clinton Parkway to HyVee	Lawrence	Project Change	Revising project TIP # from 101 to 107. No changes to funding or scope.	\$1,100
108		Wakarusa Reconstruction: 18th to 23rd St	Lawrence	Project Change	Revising project TIP # from 102 to 108. No changes to funding or scope.	\$2,750
109	KA-3634-04	South Lawrence Trafficway/K-10 West Leg in DG Co.	KDOT	Project Change	Revising project TIP # from 103 to 109. No changes to funding or scope.	\$304
204		Kasold Reconstruction: 6th St to Bob Billings Pkwy	Lawrence	Project Change	The Kasold & Harvard traffic signal is being incorporated into this project, as the former roundabout project (TIP #227) was cancelled by the City. Revising 2017 Local CONST funding from \$5,420 to \$6,000.	\$6,500
226	U-0561-01	Harvard & Wakarusa Roundabout	Lawrence	Project Change	Revising 2017 Local CONST funding from \$63 to \$1,400	\$2,134
227	U-0544-01	Kasold & Harvard Roundabout	Lawrence	Project Change	This roundabout project has been cancelled by the City. The City has decided to pursue a traffic signal instead of the proposed roundabout and have declined the HSIP funding. The traffic signal aspect of the project has been incorporated into TIP #204.	
232	KA-4473-02	23rd & Ousdahl Storm Sewer Improvements	Lawrence	Project Change	Revising 2018 State CONST funding from \$300 to \$700	\$3,000
234	KA-4473-01	23rd Street Reconstruction, Haskell to East City Limits	Lawrence	Project Change	Adding \$4,000 of 2019 State CONST funding	\$7,200
504	U-2305-01	Lawrence Safe Routes to School TA	Lawrence	Project Change	Adding \$24 of 2017 Local CE funding. Shifting TA & Local CONST funding from 2017 to 2018. Revising TA funding from \$189 to \$186. Revising Local funding from \$47 to \$67.	\$278
601	C-4857-01	Rte 458 HRRR	Douglas County	Project Change	Revising 2018 HSIP CONST funding from \$570 to \$745 and Local 2018 CONST from \$63 to \$83	\$1,070

Appendix I – TIP Project Listings

1 Project Sponsor: KDOT	7 Project Name: Access Consolidation on K-10 West of Ousdahl Rd	13 FFY	14 Fund Source	15 Phase	16 Federal	State	Local
2 TIP #: 242	8 KDOT #: K-9667-10	2017	State	CONST	\$0	\$60	\$0
3 Length (mi): 0.50	9 Location: K-10 W of Ousdahl Rd.	2017	Local	CONST	\$0	\$0	\$20
4 Project Type: Road	10 Work Type: Access Management						
5 Date Added: 1/2016	11 Last Revised: 10/2016						
6 Description: Access Improvements	12 Comments:						
		17 Federal Total: \$0	18 Non-Federal Total: \$80		19 Grand Total: \$80		

- 1 Project Sponsor:** Agency responsible for project
- 2 TIP #:** MPO assigned number based on project type:
 - 100 – Roadway/Intersection
 - 200 – Bridges
 - 300 – ITS
 - 400 – Transit/Paratransit
 - 500 – Enhancement
 - 600 – Safety
 - 700 – Other – studies
- 3 Length (mi):** Measures the length or distance of the project
- 4 Project Type:** Classified into categories:
 - Bridge
 - Road
 - Enhancement
 - Interchange
 - Intersection
 - ITS
 - Safe Routes To Schools (SRTS)
 - Safety
 - Traffic Signal
 - Transit/Paratransit
- 5 Date Added:** Date incorporated into the TIP
- 6 Description:** Brief definition of the range of the project's work and tasks included
- 7 Project Name:** General project name to identify the project
- 8 KDOT #:** Assigned by KDOT for each state administered and/or funded project (including projects for which KDOT provides federal money to the local government)
- 9 Location:** Identifies the starting and ending point of project
- 10 Work Type:** Classified into categories:
 - Access Management
 - Bridge Rehabilitation
 - Bridge Replacement
 - Capital
 - Geometric Improvement
 - Grading
 - Mill/Overlay
 - Operating
 - Other
 - Pedestrian & Bicycle Work
 - Planning
 - Reconstruction
 - Redeck Bridge
 - Safety
 - Seeding
 - Signage
 - Signal
 - Special Work
 - Surfacing
 - Vehicle Replacement
- 11 Last Revised:** Date of most recent project adjustment and amendment/revision number
- 12 Comments:** Include notes or observations about the project, not included in the other categories.
- 13 FFY:** Federal Fiscal Year – October 1 – September 30
- 14 Fund Source:**
 - National Highway Performance Program (NHPP)
 - Surface Transportation Program (STP)
 - Highway Safety Improvement Program (HSIP)
 - Railway-Highway Crossings (set-aside from HSIP)
 - Transportation Alternatives (TA) –includes Safe Routes To School funding
 - Urban Area Formula Grants (5307)
 - Rural Area Formula Grants (5311)
 - Enhanced Mobility of Seniors and Individuals with Disabilities (5310)
 - Bus and Bus Facilities (5339) Program
 - State of Kansas Funding (State)
 - Local Government Funding (Local) - County and City funds from local property and sales taxes
- 15 Phase:**
 - PE – Preliminary Engineering
 - ROW – Right of Way
 - CE – Construction Engineering
 - CONST – Construction
 - CAP – Capital
 - OP – Operating
 - UTIL - Utilities
- 16 Funding:** Federal, State, or Local funding shown in 1,000s
- 17 Federal Total:** Total federal funding
- 18 Non-Federal Total:** Total non-federal (state and local) funding
- 19 Grand Total:** Total amount of funding for the project



Lawrence-Douglas County MPO FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)

(Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: KDOT

TIP #: 103

Length (mi): 0.00

Project Type: Bridge

Date Added: 2/2017

Description:

Bridge Replacement

Project Name: US 56 Tauy Creek Drainage Bridge

KDOT #: KA-0033-01

Location: Bridge 1.95 miles east of US 59 & Tauy Creek Bridge 2.7 miles east of US-59

Work Type: Bridge Replacement

Last Revised:

Comments:

Amendment to revise the source of local match to the use of Toll Credits. The Federal amount of STP reflects the change to Toll Credits. The State amount reflects the non-participating amount of the project.

FFY	Fund Source	Phase	Federal	State	Local
2010	STP	PE	\$362	\$0	\$0
2010	State	PE	\$0	\$26	\$0
2012	STP	UTIL	\$206	\$0	\$0
2013	STP	CE	\$98	\$0	\$0
2013	State	CE	\$0	\$6	\$0
2013	STP	CONST	\$2,092	\$0	\$0
2013	State	CONST	\$0	\$23	\$0
2013	State	ROW	\$0	\$223	\$0

Federal Total:	\$2,758	Non-Federal Total:	\$278	Grand Total:	\$3,036
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Project Sponsor: Douglas County

TIP #: 106

Length (mi): 1.70

Project Type: Road

Date Added: 10/2016

Description:

New road construction to extend Wakarusa Drive from planned K-10 interchange to Route 458. Includes new bridge over Wakarusa River.
*Alignment not finalized

Project Name: Wakarusa Drive Extension

KDOT #:

Location: Rte 458 to planned K-10 interchange at Wakarusa Drive

Work Type: Grading, Bridge, Surfacing

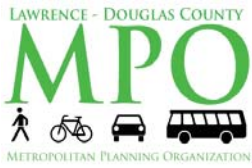
Last Revised: 2/2017

Comments:

Construction contingent on KDOT construction of K-10 interchange at Wakarusa Drive. Changed TIP # from 100 to 106 in 2/2017 - this amendment makes no changes to scope or funding.

FFY	Fund Source	Phase	Federal	State	Local
2018	Local	PE	\$0	\$0	\$300
2019	Local	PE	\$0	\$0	\$300
2020	Local	ROW	\$0	\$0	\$250
2020	Local	UTIL	\$0	\$0	\$20
2021	Local	CONST	\$0	\$0	\$8,000

Federal Total:	\$0	Non-Federal Total:	\$8,870	Grand Total:	\$8,870
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Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Lawrence

TIP #: 107

Length (mi): 0.20

Project Type: Road

Date Added: 10/2016

Description:

Reconstruction of street including pavement, storm sewer, sidewalks, bicycle facilities, and median.

Project Name: Kasold Reconstruction:
Clinton Parkway to HyVee

KDOT #:

Location: Kasold from 22nd Street to Clinton Parkway

Work Type: Reconstruction

Last Revised: 2/2017

Comments:

Included in 2018 CIP. Changed TIP # from 101 to 107 in 2/2017 - this amendment makes no changes to scope or funding.

FFY	Fund Source	Phase	Federal	State	Local
2017	Local	PE	\$0	\$0	\$100
2018	Local	CONST	\$0	\$0	\$1,000

Federal Total: \$0 **Non-Federal Total:** \$1,100 **Grand Total:** \$1,100

Project Sponsor: Lawrence

TIP #: 108

Length (mi): 0.60

Project Type: Road

Date Added: 10/2016

Description:

Reconstruction of street including pavement, storm sewer, sidewalks, bicycle facilities, and median

Project Name: Wakarusa Reconstruction:
18th to 23rd St

KDOT #:

Location: Wakarusa - 18th to 23rd St

Work Type: Reconstruction

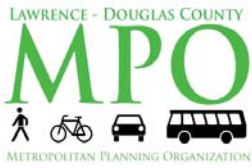
Last Revised: 2/2017

Comments:

Included in CIP. Changed TIP # from 102 to 108 in 2/2017 - this amendment makes no changes to scope or funding.

FFY	Fund Source	Phase	Federal	State	Local
2020	Local	PE	\$0	\$0	\$250
2021	Local	CONST	\$0	\$0	\$2,500

Federal Total: \$0 **Non-Federal Total:** \$2,750 **Grand Total:** \$2,750



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: KDOT
TIP #: 109
Length (mi): 0.00
Project Type: Intersection
Date Added: 10/2016
Description:
 Conversion of Standard Stop Controlled intersection to Right In - Right Out configuration

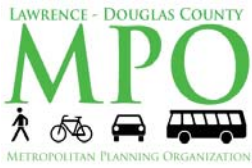
Project Name: South Lawrence Trafficway/K-10 West Leg in DG Co.
KDOT #: KA-3634-04
Location: K-10: 2000 ft W of Junction K-10/E 1200 Rd to 1500 ft E of Junction of K-10/E 1200 Rd
Work Type: Reconstruction
Last Revised: 2/2017
Comments:
 Project lets in Sept '17. Changed TIP # from 103 to 109 in 2/2017 - this amendment makes no changes to scope or funding.

FFY	Fund Source	Phase	Federal	State	Local
2016	State	CE	\$0	\$4	\$0
2016	State	CONST	\$0	\$69	\$0
2016	State	PE	\$0	\$231	\$0
Federal Total:			\$0		
Non-Federal Total:				\$304	
Grand Total:				\$304	

Project Sponsor: KDOT
TIP #: 110
Length (mi): 0.32
Project Type: Road
Date Added: 2/2017
Description:
 Construction of a 2 way left turn lane on 23rd St from Louisiana St to Massachusetts St

Project Name: 23rd St 2 Way Left Turn Lane
KDOT #: KA-4473-04
Location: 23rd St: Louisiana St to Massachusetts St
Work Type: Special Work
Last Revised:
Comments:
 This project is part of the 23rd St KDOT/City turn back agreement. This agreement, including final project(s) cost share, has not been finalized to date.

FFY	Fund Source	Phase	Federal	State	Local
2019	State	CONST	\$0	\$500	\$0
Federal Total:			\$0		
Non-Federal Total:				\$500	
Grand Total:				\$500	



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: KDOT
TIP #: 111
Length (mi): 0.25
Project Type: Road
Date Added: 2/2017
Description: Resurfacing 23rd St from Iowa St to Ousdahl St

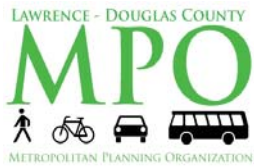
Project Name: 23rd St Resurfacing: Iowa St to Ousdahl Rd
KDOT #: KA-4473-03
Location: 23rd St: Iowa St to Ousdahl Rd
Work Type: Surfacing
Last Revised:
Comments: This project is part of the 23rd St KDOT/City turn back agreement. This agreement, including final project(s) cost share, has not been finalized to date.

FFY	Fund Source	Phase	Federal	State	Local
2018	State	CONST	\$0	\$300	\$0
Federal Total:			\$0	Non-Federal Total: \$300	
				Grand Total: \$300	

Project Sponsor: KDOT
TIP #: 200
Length (mi): 5.96
Project Type: Road
Date Added: 10/2014
Description: Linked to Project L-8392-01.

Project Name: South Lawrence Trafficway
KDOT #: K-8392-04
Location: SO Junct US 59/K10 E to K10
Work Type: Special Work, Right of Way
Last Revised: 7/2016
Comments: Revise the source of local match for the use of toll credits- Fed amount of NHPP/STP reflect change to toll credits. State \$ reflects non-participating amount of project.

FFY	Fund Source	Phase	Federal	State	Local
2016	STP/NHPP	CONST/CE	\$143,662	\$0	\$0
2016	STP/NHPP	PE	\$9,049	\$0	\$0
2016	State	PE/R/U/C/CE	\$0	\$4,030	\$0
2016	STP/NHPP	UTIL	\$18,743	\$0	\$0
Federal Total:			\$171,454	Non-Federal Total: \$4,030	
				Grand Total: \$175,484	



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Douglas County **Project Name:** Route 458 3-R Improvements

TIP #: 201 **KDOT #:**

Length (mi): 4.30 **Location:** Route 458 between E 800 Rd & N 1175 Rd Douglas County

Project Type: Road **Work Type:** Surfacing, Reconstruction

Date Added: 10/2014 **Last Revised:**

Description:
3-R Improvements (restoration, resurfacing, reconstruction). **Comments:**
Const in 2017.

FFY	Fund Source	Phase	Federal	State	Local
2015	Local	PE	\$0	\$0	\$480
2016	Local	ROW	\$0	\$0	\$300
2016	Local	UTIL	\$0	\$0	\$200
2017	Local	CONST	\$0	\$0	\$5,000

Federal Total: \$0 **Non-Federal Total:** \$5,980 **Grand Total:** \$5,980

Project Sponsor: Lawrence **Project Name:** 19th Street: Naismith to Iowa Reconstruction

TIP #: 203 **KDOT #:**

Length (mi): 0.50 **Location:** 19th St from Iowa to Naismith

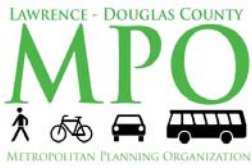
Project Type: Road **Work Type:** Grading, Surfacing

Date Added: 10/2014 **Last Revised:** 10/2016

Description:
Reconstruction of street will include subgrade treatment, surfacing, storm sewer, geometric improvements and multimodal facilities. **Comments:**

FFY	Fund Source	Phase	Federal	State	Local
2017	Local	PE	\$0	\$0	\$200
2018	Local	CONST	\$0	\$0	\$1,800

Federal Total: \$0 **Non-Federal Total:** \$2,000 **Grand Total:** \$2,000



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Lawrence **Project Name:** Kasold Reconstruction: 6th St to Bob Billings Pkwy

TIP #: 204 **KDOT #:**

Length (mi): 1.00 **Location:** Kasold Drive: 6th St to Bob Billings Pkwy

Project Type: Road **Work Type:** Grading, Surfacing

Date Added: 10/2014 **Last Revised:** 02/2017

Description:
 Reconstruction of street will include subgrade treatment, concrete pavement, traffic signal at Kasold and Harvard, and multi-modal facilities.

Comments:

FFY	Fund Source	Phase	Federal	State	Local
2015	Local	UTIL	\$0	\$0	\$500
2017	Local	CONST	\$0	\$0	\$6,000

Federal Total: \$0 **Non-Federal Total:** \$6,500 **Grand Total:** \$6,500

Project Sponsor: KDOT **Project Name:** K-10 Access Point Consolidation

TIP #: 205 **KDOT #:** K-9667-01

Length (mi): 3.00 **Location:** K-10 from US 59 (Iowa St.) E to O'Connell Rd.

Project Type: Road **Work Type:** Access Management

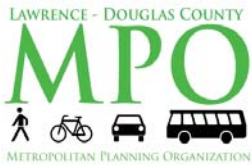
Date Added: 10/2014 **Last Revised:** 10/2016

Description:
 Consolidation of Access Points

Comments:

FFY	Fund Source	Phase	Federal	State	Local
2016	Local	PE	\$0	\$0	\$67
2016	Local	ROW	\$0	\$0	\$123
2016	Local	UTIL	\$0	\$0	\$25
2017	State	CE	\$0	\$26	\$0
2017	Local	CE	\$0	\$0	\$76
2017	State	CONST	\$0	\$78	\$0
2017	Local	CONST	\$0	\$0	\$26

Federal Total: \$0 **Non-Federal Total:** \$421 **Grand Total:** \$421



Lawrence-Douglas County MPO FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)

(Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Douglas County **Project Name:** Route 1055 at North 700 Curve

TIP #: 208 **KDOT #:**

Length (mi): 0.50 **Location:** Route 1055 from 725 North to 1675 East

Project Type: Road **Work Type:** Geometric Improvement, Bridge Replacement

Date Added: 10/2014 **Last Revised:** 10/2016

Description: Reconstruct curve, replace two bridges and one culvert **Comments:**

FFY	Fund Source	Phase	Federal	State	Local
2016	Local	ROW	\$0	\$0	\$250
2018	Local	PE	\$0	\$0	\$120
2018	Local	ROW	\$0	\$0	\$10
2019	Local	UTIL	\$0	\$0	\$20
2020	Local	CONST	\$0	\$0	\$950
Federal Total:			\$0		
Non-Federal Total:				\$1,350	
Grand Total:					\$1,350

Project Sponsor: Lawrence **Project Name:** 9th Street Reconstruction

TIP #: 212 **KDOT #:**

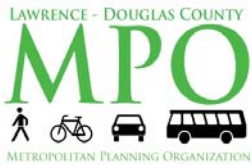
Length (mi): 0.45 **Location:** Massachusetts St to Delaware St

Project Type: Road **Work Type:** Grading, Surfacing

Date Added: 10/2014 **Last Revised:** 7/2016

Description: Reconstruction of street will include subgrade treatment, surfacing, storm sewer, geometric improvements and multimodal facilities. **Comments:**

FFY	Fund Source	Phase	Federal	State	Local
2015	Local	PE	\$0	\$0	\$300
2018	Local	CONST	\$0	\$0	\$3,000
2018	Local	UTIL	\$0	\$0	\$300
Federal Total:			\$0		
Non-Federal Total:				\$3,600	
Grand Total:					\$3,600



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Lawrence
TIP #: 213
Length (mi): 0.50
Project Type: Road
Date Added: 10/2014
Description:
 Reconstruction of street will include subgrade treatment, surfacing, storm sewer, geometric improvements and multimodal facilities.

Project Name: Wakarusa Reconstruction (North)
KDOT #:
Location: North of Inverness/Legends to 6th St
Work Type: Grading, Surfacing
Last Revised:
Comments:
 Linked to project #226.

FFY	Fund Source	Phase	Federal	State	Local
2016	Local	PE	\$0	\$0	\$150
2017	Local	CONST	\$0	\$0	\$3,500

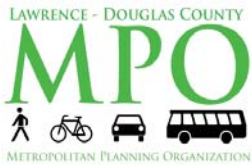
Federal Total: \$0 **Non-Federal Total:** \$3,650 **Grand Total:** \$3,650

Project Sponsor: Lawrence
TIP #: 214
Length (mi): 0.22
Project Type: Road
Date Added: 10/2014
Description:
 Reconstruction of street will include subgrade treatment, surfacing, storm sewer, geometric improvements and multimodal facilities.

Project Name: Wakarusa Reconstruction (South)
KDOT #:
Location: Research Parkway to 18th Street
Work Type: Grading, Surfacing
Last Revised:
Comments:

FFY	Fund Source	Phase	Federal	State	Local
2017	Local	PE	\$0	\$0	\$100
2019	Local	CONST	\$0	\$0	\$2,500

Federal Total: \$0 **Non-Federal Total:** \$2,600 **Grand Total:** \$2,600



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Douglas County **Project Name:** Route 458 Improvements, E1500 to E1600

TIP #: 219 **KDOT #:**
Length (mi): 1.00 **Location:** E1500 to E1600

Project Type: Road **Work Type:** Grading, Surfacing

Date Added: 8/2015 **Last Revised:**

Description:
 Construct paved shoulders; replace narrow culvert; flatten roadside slope
Comments:

FFY	Fund Source	Phase	Federal	State	Local
2017	Local	ROW	\$0	\$0	\$30
2018	Local	UTIL	\$0	\$0	\$40
2019	Local	CONST	\$0	\$0	\$1,130

Federal Total: \$0 **Non-Federal Total:** \$1,200 **Grand Total:** \$1,200

Project Sponsor: Douglas County **Project Name:** Route 1055 Improvements, N1000 to N1180

TIP #: 220 **KDOT #:**
Length (mi): 1.80 **Location:** N1000 to N1180

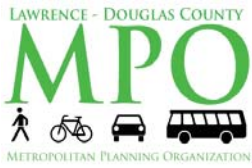
Project Type: Road **Work Type:** Grading, Surfacing

Date Added: 8/2015 **Last Revised:**

Description:
 Construct paved shoulders; replace narrow culvert; flatten roadside slope
Comments:

FFY	Fund Source	Phase	Federal	State	Local
2017	Local	ROW	\$0	\$0	\$45
2017	Local	UTIL	\$0	\$0	\$70
2018	Local	CONST	\$0	\$0	\$1,885

Federal Total: \$0 **Non-Federal Total:** \$2,000 **Grand Total:** \$2,000



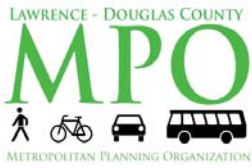
Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Douglas County **Project Name:** Bridge 1000-1638 Replacement
TIP #: 222 **KDOT #:**
Length (mi): 0.17 **Location:** Rte 458 .38 mi east of Rte 1055
Project Type: Bridge **Work Type:** Bridge Replacement
Date Added: 8/2015 **Last Revised:**
Description: Replace Rte 458 bridge over Coal Creek **Comments:** Includes replacing Br No. 1001-1649; PE completed 2014' ROW/Utilities completed 2015

FFY	Fund Source	Phase	Federal	State	Local
2013	Local	PE	\$0	\$0	\$69
2014	Local	PE	\$0	\$0	\$67
2015	Local	PE	\$0	\$0	\$4
2015	Local	ROW	\$0	\$0	\$3
2016	Local	CONST	\$0	\$0	\$795
Federal Total:			\$0		
Non-Federal Total:				\$938	
Grand Total:					\$938

Project Sponsor: Douglas County **Project Name:** Bridge 0064-0550 Replacement
TIP #: 224 **KDOT #:**
Length (mi): 0.10 **Location:** Rte 1029 .6 mi North of N1 Rd
Project Type: Bridge **Work Type:** Bridge Replacement
Date Added: 8/2015 **Last Revised:**
Description: Replace Bridge **Comments:**

FFY	Fund Source	Phase	Federal	State	Local
2016	Local	PE	\$0	\$0	\$41
2016	Local	ROW	\$0	\$0	\$10
2016	Local	UTIL	\$0	\$0	\$10
2017	Local	CONST	\$0	\$0	\$625
Federal Total:			\$0		
Non-Federal Total:				\$686	
Grand Total:					\$686



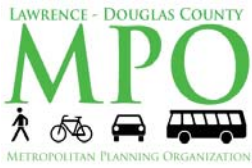
Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Douglas County **Project Name:** Culvert 1500-1624 Replacement
TIP #: 225 **KDOT #:**
Length (mi): 0.10 **Location:** N 1500 Rd/E 15th St. at E 1625 Rd Intersection
Project Type: Road **Work Type:** Grading, Surfacing
Date Added: 8/2015 **Last Revised:**
Description: Replace narrow culverts, channel improvements **Comments:** South half N1500 Rd in City Limits

FFY	Fund Source	Phase	Federal	State	Local
2016	Local	ROW	\$0	\$0	\$20
2016	Local	UTIL	\$0	\$0	\$20
2017	Local	CONST	\$0	\$0	\$460
Federal Total:			\$0		
Non-Federal Total:				\$500	
Grand Total:					\$500

Project Sponsor: Lawrence **Project Name:** Harvard & Wakarusa Roundabout
TIP #: 226 **KDOT #:** U-0561-01
Length (mi): 0.24 **Location:** Harvard & Wakarusa Intersection
Project Type: Intersection **Work Type:** Geometric/Intersection Improvements
Date Added: 8/2015 **Last Revised:** 02/2017
Description: Convert All Way Stop controlled intersection to two lane roundabout **Comments:** PE/ROW are each estimated at 10% of Construction Costs. Linked to project #213.

FFY	Fund Source	Phase	Federal	State	Local
2015	State	PE	\$0	\$6	\$0
2016	Local	ROW	\$0	\$0	\$62
2017	Local	CE	\$0	\$0	\$4
2017	HSIP	CE	\$36	\$0	\$0
2017	Local	CONST	\$0	\$0	\$1,400
2017	HSIP	CONST	\$564	\$0	\$0
2017	Local	PE	\$0	\$0	\$62
Federal Total:			\$600		
Non-Federal Total:				\$1,534	
Grand Total:					\$2,134



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Lawrence **Project Name:** Kasold & Harvard Roundabout

TIP #: 227 **KDOT #:** U-0544-01

Length (mi): **Location:** Kasold & Harvard Intersection

Project Type: Intersection **Work Type:** Geometric/Intersection Improvements

Date Added: 8/2015 **Last Revised:** 02/2017

Description: Convert All Way Stop controlled intersection to single lane roundabout **Comments:** Linked to project #204. - PROJECT CANCELLED - AMENDMENT 1 - Traffic signal project incorporated into TIP #204

FFY	Fund Source	Phase	Federal	State	Local
			\$0	\$0	\$0
Federal Total:			\$0	Non-Federal Total:	
				\$0	Grand Total: \$0

Project Sponsor: Lawrence **Project Name:** 19th Street Reconstruction, O'Connell to Harper

TIP #: 229 **KDOT #:**

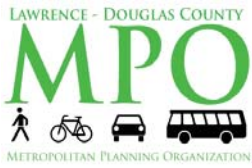
Length (mi): 0.54 **Location:** O'Connell to Harper

Project Type: Road **Work Type:** Reconstruction

Date Added: 8/2015 **Last Revised:** 7/2016

Description: Reconstruct & tie into venture park, roundabout at 19th & harper, construct sidewalk & bike lanes **Comments:** PE/ROW are each estimated at 10% of Construction Costs

FFY	Fund Source	Phase	Federal	State	Local
2018	Local	CONST	\$0	\$0	\$2,500
2018	Local	PE	\$0	\$0	\$250
2018	Local	ROW	\$0	\$0	\$250
Federal Total:			\$0	Non-Federal Total:	
				\$3,000	Grand Total: \$3,000



Lawrence-Douglas County MPO FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)

(Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Lawrence

TIP #: 230

Length (mi): 0.75

Project Type: Road

Date Added: 8/2015

Description:

Construct Queens Road, roundabout at Overland & Wakarusa, construct sidewalk & bike lanes

Project Name: Queens Road, 6th to North City Limits

KDOT #:

Location: 6th Street to North City Limits

Work Type: Reconstruction

Last Revised: 10/2016

Comments:

PE/ROW are each estimated at 10% of Construction Costs

FFY	Fund Source	Phase	Federal	State	Local
2015	Local	ROW	\$0	\$0	\$600
2016	Local	PE	\$0	\$0	\$200
2018	Local	CONST	\$0	\$0	\$3,000

Federal Total: \$0 **Non-Federal Total:** \$3,800 **Grand Total:** \$3,800

Project Sponsor: Lawrence

TIP #: 232

Length (mi):

Project Type: Intersection

Date Added: 8/2015

Description:

Geometric Improvements & Storm Sewer

Project Name: 23rd & Ousdahl Storm Sewer Improvements

KDOT #: KA-4473-02

Location: 23rd & Ousdahl Intersection

Work Type: Intersection Improvements

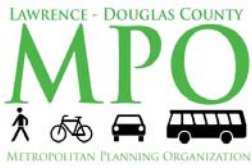
Last Revised: 2/2017

Comments:

PE/ROW are each estimated at 10% of Construction Costs. This project is part of the 23rd St KDOT/City turn back agreement. This agreement, including final project(s) cost share, has not been finalized to date.

FFY	Fund Source	Phase	Federal	State	Local
2016	Local	ROW	\$0	\$0	\$250
2017	Local	CONST	\$0	\$0	\$2,500
2017	Local	PE	\$0	\$0	\$250
2018	State	CONST	\$0	\$700	\$0
2018	Local	CONST	\$0	\$0	\$300

Federal Total: \$0 **Non-Federal Total:** \$4,000 **Grand Total:** \$4,000



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Lawrence

TIP #: 234

Length (mi): 2.01

Project Type: Road

Date Added: 8/2015

Description:

Project Name: 23rd Street Reconstruction,
Haskell to East City Limits

KDOT #: KA-4473-01

Location: Haskell to East City Limits

Work Type: Reconstruction

Last Revised: 2/2017

Comments:

PE/ROW are each estimated at 10% of Construction Costs. Project is part of the 23rd St KDOT/City turn back agreement. This agreement, including final project(s) cost share, has not been finalized to date.

FFY	Fund Source	Phase	Federal	State	Local
2017	Local	ROW	\$0	\$0	\$600
2018	Local	CONST	\$0	\$0	\$6,000
2018	Local	PE	\$0	\$0	\$600
2019	State	CONST	\$0	\$4,000	\$0

Federal Total: \$0 **Non-Federal Total:** \$11,200 **Grand Total:** \$11,200

Project Sponsor: KDOT

TIP #: 236

Length (mi): 1.20

Project Type: Road/Interchange

Date Added: 1/2016

Description:

Add 2 lanes to existing 2 lanes for a 4 lane freeway section. This will include reconstruction of existing interchange @ KTA (I-70). A mainline ORT (open road tolling) toll plaza on K-10 is included in reconstruction of interchange @ I-70.

Project Name: SLT/K-10 West Leg in Douglas County

KDOT #: KA-3634-02

Location: I-70/K10 Junction South to 3500 ft N of K-10/US-40 Junction

Work Type: Interchange/Reconstruction

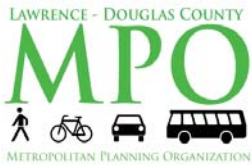
Last Revised:

Comments:

Project is authorized for PE only. The total project cost, including all work phases, is estimated at \$73,775 K. This estimate should be used for planning purposes only.

FFY	Fund Source	Phase	Federal	State	Local
2016	State	PE	\$0	\$4,200	\$0

Federal Total: \$0 **Non-Federal Total:** \$4,200 **Grand Total:** \$4,200



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: KDOT **Project Name:** SLT/K-10 West Leg in Douglas County

TIP #: 237 **KDOT #:** KA-3634-03

Length (mi): 7.00 **Location:** 3500 ft N of K-10/US-40 Junction, to K-10 US-59/Iowa St Junction

Project Type: Road/Interchange **Work Type:** Interchange/Reconstruction

Date Added: 1/2016 **Last Revised:**

Description: Add 2 lanes to existing 2 lanes for a 4 lane freeway section. Includes existing interchanges @ US-40, Bob Billings, Clinton & US-59. New interchange approx. .8 mi east of Wakarusa/27th St intersection. Kasold Dr intersection will be RI-RO [Project #109]

Comments: Project is authorized for PE only. The total project cost, including all work phases, is estimated at \$159,800 K. This estimate should be used for planning purposes only.

FFY	Fund Source	Phase	Federal	State	Local
2016	State	PE	\$0	\$10,800	\$0
Federal Total:			\$0		
Non-Federal Total:			\$10,800		
Grand Total:			\$10,800		

Project Sponsor: KDOT **Project Name:** Access Consolidation on K-10 West of Ousdahl Rd

TIP #: 242 **KDOT #:** K-9667-10

Length (mi): 0.50 **Location:** K-10 W of Ousdahl Rd.

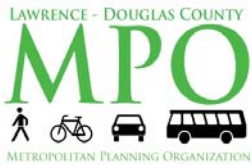
Project Type: Road **Work Type:** Access Management

Date Added: 1/2016 **Last Revised:** 10/2016

Description: Access Improvements

Comments:

FFY	Fund Source	Phase	Federal	State	Local
2017	State	CONST	\$0	\$60	\$0
2017	Local	CONST	\$0	\$0	\$20
Federal Total:			\$0		
Non-Federal Total:			\$80		
Grand Total:			\$80		



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: KDOT
TIP #: 243
Length (mi): 0.30
Project Type: Road
Date Added: 7/2016
Description:
 Improvements to US-56 - Realign Eisenhower and construct 3 lane US-56 in Baldwin City

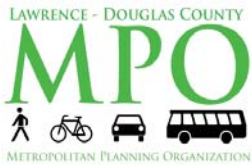
Project Name: US-56 Improvements from Eisenhower St to 1st St
KDOT #: KA-4365-01
Location: Eisenhower St to 1st St
Work Type: Other/Reconstruction
Last Revised:
Comments:

FFY	Fund Source	Phase	Federal	State	Local
2017	State	CONST	\$0	\$1,675	\$0
Federal Total:			\$0	Non-Federal Total: \$1,675	
			Grand Total:		\$1,675

Project Sponsor: KDOT
TIP #: 300
Length (mi): 0.00
Project Type: Traffic Signal
Date Added: 10/2016
Description:
 Installation of a permanent signal

Project Name: Install Permanent Signal at K-10 at US-59/CR 458
KDOT #: KA-3634-06
Location: K-10 at US-59/CR 458
Work Type: Signal
Last Revised:
Comments:
 Project lets in March '17

FFY	Fund Source	Phase	Federal	State	Local
2016	State	PE	\$0	\$43	\$0
2017	State	CE	\$0	\$43	\$0
2017	State	CONST	\$0	\$850	\$0
Federal Total:			\$0	Non-Federal Total: \$936	
			Grand Total:		\$936



Lawrence-Douglas County MPO FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)

(Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Independence Inc. **Project Name:** Independence Inc.: FTA 5311 Operating & Capital

TIP #: 401 **KDOT #:**

Length (mi): **Location:** Lawrence

Project Type: Transit/Paratransit **Work Type:** Operating/Capital

Date Added: 10/2014 **Last Revised:** 7/2016

Description: **Comments:**
2015 - 5311 Fed Admin - \$4,338; Local Admin \$1,084 2016- 5311 Fed Admin- \$14,487; Local Admin \$3,621

FFY	Fund Source	Phase	Federal	State	Local
2017	State	OP	\$0	\$11	\$0
2017	Local	OP	\$0	\$0	\$23
2017	5311	OP	\$54	\$0	\$0

Federal Total: \$54 **Non-Federal Total:** \$34 **Grand Total:** \$88

Project Sponsor: Lawrence Transit **Project Name:** Operating Funds

TIP #: 402 **KDOT #:** 5307 FTA

Length (mi): 0.00 **Location:** Lawrence

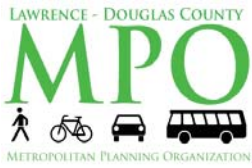
Project Type: Transit/Paratransit **Work Type:** Operating

Date Added: 10/2014 **Last Revised:** 10/2016

Description: Operating and Preventative Maintenance activities **Comments:** Federal Transit 5307 Funds. Not included in fiscal constraint. Previous unspent balances. Linked with project #412.

FFY	Fund Source	Phase	Federal	State	Local
2012	Local	OP	\$0	\$0	\$13
2012	5307	OP	\$50	\$0	\$0
2014	Local	OP	\$0	\$0	\$18
2014	5307	OP	\$100	\$0	\$0
2015	Local	OP	\$0	\$0	\$18
2015	5307	OP	\$100	\$0	\$0
2016	Local	OP	\$0	\$0	\$1,524
2016	5307	OP	\$2,135	\$0	\$0

Federal Total: \$2,385 **Non-Federal Total:** \$1,573 **Grand Total:** \$3,958



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Lawrence Transit **Project Name:** Transit Capital Assistance

TIP #: 403 **KDOT #:** PT-0701

Length (mi): **Location:** Lawrence

Project Type: Transit/Paratransit **Work Type:** Special Work

Date Added: 10/2014 **Last Revised:** 10/2016

Description: Comprehensive Transportation Program. Purchase of replacement paratransit vehicles.
Comments: StateCTP

FFY	Fund Source	Phase	Federal	State	Local
2015	State	CAP	\$0	\$500	\$0
2015	State	OP	\$0	\$558	\$0
2016	State	CAP	\$0	\$500	\$0
2016	State	OP	\$0	\$640	\$0
2017	State	CAP	\$0	\$500	\$0
2017	State	OP	\$0	\$665	\$0
2018	State	CAP	\$0	\$500	\$0
2018	State	OP	\$0	\$665	\$0
2019	State	CAP	\$0	\$500	\$0
2019	State	OP	\$0	\$665	\$0

Federal Total: \$0 **Non-Federal Total:** \$5,693 **Grand Total:** \$5,693

Project Sponsor: Lawrence Transit **Project Name:** Lawrence Multi-Modal Center

TIP #: 410 **KDOT #:**

Length (mi): **Location:**

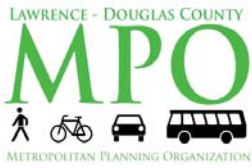
Project Type: Transit/Paratransit **Work Type:**

Date Added: 7/2016 **Last Revised:**

Description: Transit Facility
Comments:

FFY	Fund Source	Phase	Federal	State	Local
2017	Local	PE	\$0	\$0	\$1,000
2018	Local	CONST	\$0	\$0	\$1,000
2019	Local	CONST	\$0	\$0	\$2,000

Federal Total: \$0 **Non-Federal Total:** \$4,000 **Grand Total:** \$4,000



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Independence Inc. **Project Name:** Independence Inc.: FTA 5310 Capital Funds

TIP #: 411 **KDOT #:**

Length (mi): **Location:**

Project Type: Transit/Paratransit **Work Type:** Capital

Date Added: 7/2016 **Last Revised:**

Description: Full size van **Comments:**

FFY	Fund Source	Phase	Federal	State	Local
2017	Local	CAP	\$0	\$0	\$12
2017	5310	CAP	\$47	\$0	\$0

Federal Total: \$47 **Non-Federal Total:** \$12 **Grand Total:** \$59

Project Sponsor: Lawrence Transit **Project Name:** Operating Funds

TIP #: 412 **KDOT #:** 5307 FTA

Length (mi): **Location:** Lawrence

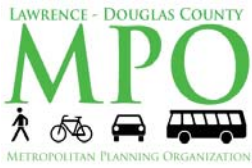
Project Type: Transit/Paratransit **Work Type:** Operating

Date Added: 10/2014 **Last Revised:** 10/2016

Description: Operating and Preventative Maintenance activities. **Comments:** Federal Transit 5307 Funds. 2016-2019 amounts based on 2016 levels projected. Linked with project #402.

FFY	Fund Source	Phase	Federal	State	Local
2017	Local	OP	\$0	\$0	\$1,524
2017	5307	OP	\$2,135	\$0	\$0
2018	Local	OP	\$0	\$0	\$1,524
2018	5307	OP	\$2,135	\$0	\$0
2019	Local	OP	\$0	\$0	\$1,524
2019	5307	OP	\$2,135	\$0	\$0

Federal Total: \$6,405 **Non-Federal Total:** \$4,572 **Grand Total:** \$10,977



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Lawrence **Project Name:** Santa Fe Depot Restoration

TIP #: 500 **KDOT #:** 23TE-0373-01

Length (mi): **Location:** 413 East 7th Street, Lawrence, KS

Project Type: Enhancement **Work Type:** Special Work

Date Added: 10/2014 **Last Revised:** 10/2016

Description: Revitalize the Santa Fe Depot site and building **Comments:** TA funding to pay 80% of eligible costs.

FFY	Fund Source	Phase	Federal	State	Local
2016	Local	PE	\$0	\$0	\$1
2017	TA	CE	\$88	\$0	\$0
2017	Local	CE	\$0	\$0	\$22
2017	TA	CONST	\$1,065	\$0	\$0
2017	Local	CONST	\$0	\$0	\$266
Federal Total:			\$1,153		
Non-Federal Total:				\$289	
Grand Total:					\$1,442

Project Sponsor: Eudora **Project Name:** Eudora South Trail Phase 2

TIP #: 503 **KDOT #:** TE-0437-01

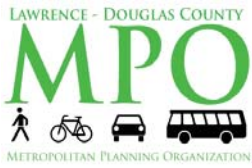
Length (mi): 0.66 **Location:** South Eudora from Eudora High School to Eudora Middle School

Project Type: Enhancement **Work Type:** Pedestrian & Bicycle Work

Date Added: 7/2016 **Last Revised:**

Description: 10' wide shared use path that will have ADA ramps and create a safe access for residents of all ages. **Comments:**

FFY	Fund Source	Phase	Federal	State	Local
2016	Local	PE	\$0	\$0	\$26
2017	TA	CE	\$44	\$0	\$0
2017	Local	CE	\$0	\$0	\$11
2017	TA	CONST	\$218	\$0	\$0
2017	Local	CONST	\$0	\$0	\$55
Federal Total:			\$262		
Non-Federal Total:				\$92	
Grand Total:					\$354



Lawrence-Douglas County MPO

FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)

(Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Lawrence

TIP #: 504

Length (mi): 0.43

Project Type: Enhancement

Date Added: 7/2016

Description:

The project will add sidewalks along designated safe routes for 2 schools (LMCMS/WES) on arterial roadways w/sidewalk on 1 side & residential roadways w/no sidewalk on either side. It will also add RRFBs at existing school crossings w/o a crossing guard

Project Name: Lawrence Safe Routes to School TA

KDOT #: U-2305-01

Location: Various sidewalk in 3 locations, RRFB at aprox. 10 locations

Work Type: Pedestrian & Bicycle Work

Last Revised: 2/2017

Comments:

The SRTS funding is an 80/20 (KDOT/City) cost share with KDOT contributing a max of \$189,156. Shift CONST from 2017 to 2018.

FFY	Fund Source	Phase	Federal	State	Local
2017	Local	CE	\$0	\$0	\$24
2018	Local	CONST	\$0	\$0	\$68
2018	TA	CONST	\$186	\$0	\$0

Federal Total: \$186 **Non-Federal Total:** \$92 **Grand Total:** \$278

Project Sponsor: KDOT

TIP #: 600

Length (mi):

Project Type: Safety

Date Added: 10/2014

Description:

Safety improvements along railroads in region as identified by KDOT. These funds may be used to benefit the region by working to correct or improve identified safety hazards at public railway-highway crossing in a proactive manner.

Project Name: Various Railroad Safety Projects in the Region

KDOT #:

Location:

Work Type:

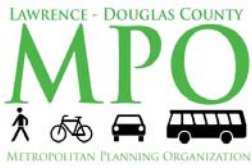
Last Revised: 10/2016

Comments:

This is a master project that would include any safety projects selected in region. State funds (SF) Conversions: 2016 SF to 2017 HSIP, 2017 SF to 2018 HSIP, 2018 SF to 2019 HSIP, 2019 SF to 2020 HSIP.

FFY	Fund Source	Phase	Federal	State	Local
2017	State-AC	CONST	\$0	\$500	\$0
2017	HSIP	CONVERSION	\$500	\$0	\$0
2017	Credit	OTHER	\$0	(\$500)	\$0
2018	State-AC	CONST	\$0	\$500	\$0
2018	HSIP	CONVERSION	\$500	\$0	\$0
2018	Credit	OTHER	\$0	(\$500)	\$0
2019	State-AC	CONST	\$0	\$500	\$0
2019	HSIP	CONVERSION	\$500	\$0	\$0
2019	Credit	OTHER	\$0	(\$500)	\$0
2020	State-AC	CONST	\$0	\$500	\$0
2020	HSIP	CONVERSION	\$500	\$0	\$0
2020	Credit	OTHER	\$0	(\$500)	\$0

Federal Total: \$2,000 **Non-Federal Total:** \$0 **Grand Total:** \$2,000



Lawrence-Douglas County MPO

FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)

(Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Douglas County **Project Name:** Rte 458 HRRR

TIP #: 601 **KDOT #:** C-4857-01

Length (mi): 2.00 **Location:** Rte 458 E 1800 Rd. to E 2000 Rd.

Project Type: Safety **Work Type:** Grading

Date Added: 1/2016 **Last Revised:** 2/2017

Description:
Replace nine narrow culverts and remove roadside trees to improve roadside safety.

Comments:
Non-participating pavement rehab and entrance reconstruction not included in listed costs.

FFY	Fund Source	Phase	Federal	State	Local
2016	Local	PE	\$0	\$0	\$48
2017	Local	ROW	\$0	\$0	\$75
2017	Local	UTIL	\$0	\$0	\$75
2018	Local	CE	\$0	\$0	\$45
2018	Local	CONST	\$0	\$0	\$83
2018	HSIP	CONST	\$745	\$0	\$0

Federal Total: \$745 **Non-Federal Total:** \$326 **Grand Total:** \$1,071

Project Sponsor: Douglas County **Project Name:** Local Road Safety Plan

TIP #: 602 **KDOT #:**

Length (mi): **Location:** County road network

Project Type: Safety **Work Type:** Safety

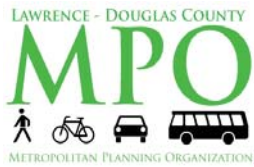
Date Added: 1/2016 **Last Revised:** 10/2016

Description:
Safety study of county road network (major collectors) to identify needed safety improvements.

Comments:

FFY	Fund Source	Phase	Federal	State	Local
2017	Local		\$0	\$0	\$4
2017	HRRR		\$36	\$0	\$0

Federal Total: \$36 **Non-Federal Total:** \$4 **Grand Total:** \$40



Lawrence-Douglas County MPO
FFY 2017 - 2020 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Lawrence
TIP #: 603
Length (mi): 0.03

Project Name: 23rd St Access Management -
 2246 Ohio St Driveway
KDOT #: K-9667-11
Location: 23rd Street & Ohio Street

Project Type: Safety
Work Type: Access Management

Date Added: 10/2016
Last Revised:
Description:
 Removal of driveway access to
 23rd Street east of Ohio Street.
Comments:

FFY	Fund Source	Phase	Federal	State	Local
2017	Local	CE	\$0	\$0	\$1
2017	State	CONST	\$0	\$6	\$0
2017	Local	CONST	\$0	\$0	\$2

Federal Total: \$0 **Non-Federal Total:** \$9 **Grand Total:** \$9

Project Sponsor: KDOT
TIP #: 703
Length (mi): 38.00

Project Name: Toll Feasibility Study for the
 SLT & K-10 Corridors
KDOT #: KA-2362-02
Location: I-10(KTA)/K-10 Junction to I-
 435/K-10 Junction

Project Type: Other
Work Type: Special Work

Date Added: 1/2016
Last Revised: 10/2016
Description:
 Study for the feasibility of tolling in
 the SLT & K-10 Corridors in
 Douglas and Johnson County. This
 study will include a determination
 of which tolling scenarios are most
 feasible at a sketch planning level
 for implementing corridor
 improvements.
Comments:
 Study is currently on hold pending future
 direction from KDOT leadership. Project also
 included in MARC TIP.

FFY	Fund Source	Phase	Federal	State	Local
2016	State	PE	\$0	\$94	\$0
2016	KTA	PE	\$0	\$0	\$94

Federal Total: \$0 **Non-Federal Total:** \$188 **Grand Total:** \$188

MPO Response to Frank Male in red

1-23-17

This amendment is to change the TIP # from 100 to 106. The amendment does not make any changes to the scope or funding of the project. A note will be added to the TIP # 106 project page and online map that says 'alignment not finalized'.

TIP #106 (Wakarusa Drive Extension) project to extend Wakarusa Drive from a planned K-10 interchange to Route 458 and includes a bridge over the Wakarusa River. However, project design (including alignment) has not been finalized. The project design, alignment and budget of the project will be determined by Douglas County and Lawrence in coordination with the interchange location decisions made by KDOT. The MPO does not determine project design or budget for capital improvements.

The MPO's role in programming projects includes:

- 1) Ensuring fiscal constraint by making sure there is enough anticipated funding to cover estimated expenditures
- 2) Scheduling projects and funding based on local governments and KDOT fiscal constraint
- 3) Ensuring federally funded projects and projects that are deemed regionally significant are included in the TIP

Your concerns regarding project design and budget will be forwarded to Douglas County and Lawrence Public Works staff for consideration when determining the project design.

Proposed enhancements to the new Wakarusa Drive and K-10 interchange

This proposed alignment helps plan the future growth of Lawrence while relieving traffic from an already overburdened Iowa street/59 Hwy from County Route 458 North. Advantages of this configuration include having K-10 traffic being able to travel North to Clinton Parkway and points North without traveling through the 31st and Iowa intersection. Kasold is a principle arterial that intersects 31st St., Clinton Parkway, Bob Billings Parkway, 6th St (US 40), Peterson Rd, and the N 1800 Rd (Farmer's Turnpike). No other North / South street intersects more principle arterial streets. With the current KDOT west leg proposal, even K-10 won't intersect N 1800 Rd (Farmers Turnpike).

The Crossgate Drive connection will allow traffic to access the Alvamar development without adding traffic to Iowa street or Clinton Parkway.

Another added benefit of this proposal is access to Southwestern Douglas County, relieving traffic from the Clinton Lake Corps road while using the existing bridge over the Wakarusa River at E 1150 Rd. The Corps Dam road is a minor arterial which connects a principle arterial (County Route 458) with a freeway (K-10). The Corps road was never designed for this amount of traffic, has a 50mph speed limit, has weight limit restrictions, and is over a mile of double yellow line. The proposed enhancement option could even go in advance of the proposed Wakarusa Drive extended bridge over the Wakarusa River, with its \$8 million price tag. Doing this will relieve pressure from the future traffic signal at County Route 458 and US 59 Highway. KDOT engineers have made it clear, signalization on a US Highway outside of the City limits is generally not recommended, and increases accidents by inattentive drivers. In this case it is the lesser of two evils. The proposed alignment will lower the incidents of this intersection being used especially if the signal is "on demand". Thus reducing accidents. It is a matter of safety.

Both the Lawrence Fire department, Wakarusa Fire department and the Douglas County Sheriff's department believe that North-South access is vital for Public safety. In fact that is the reason there are flexible dividers at the Kasold K-10 intersection so emergency vehicles can still have access.

In summary, the proposed alignment,

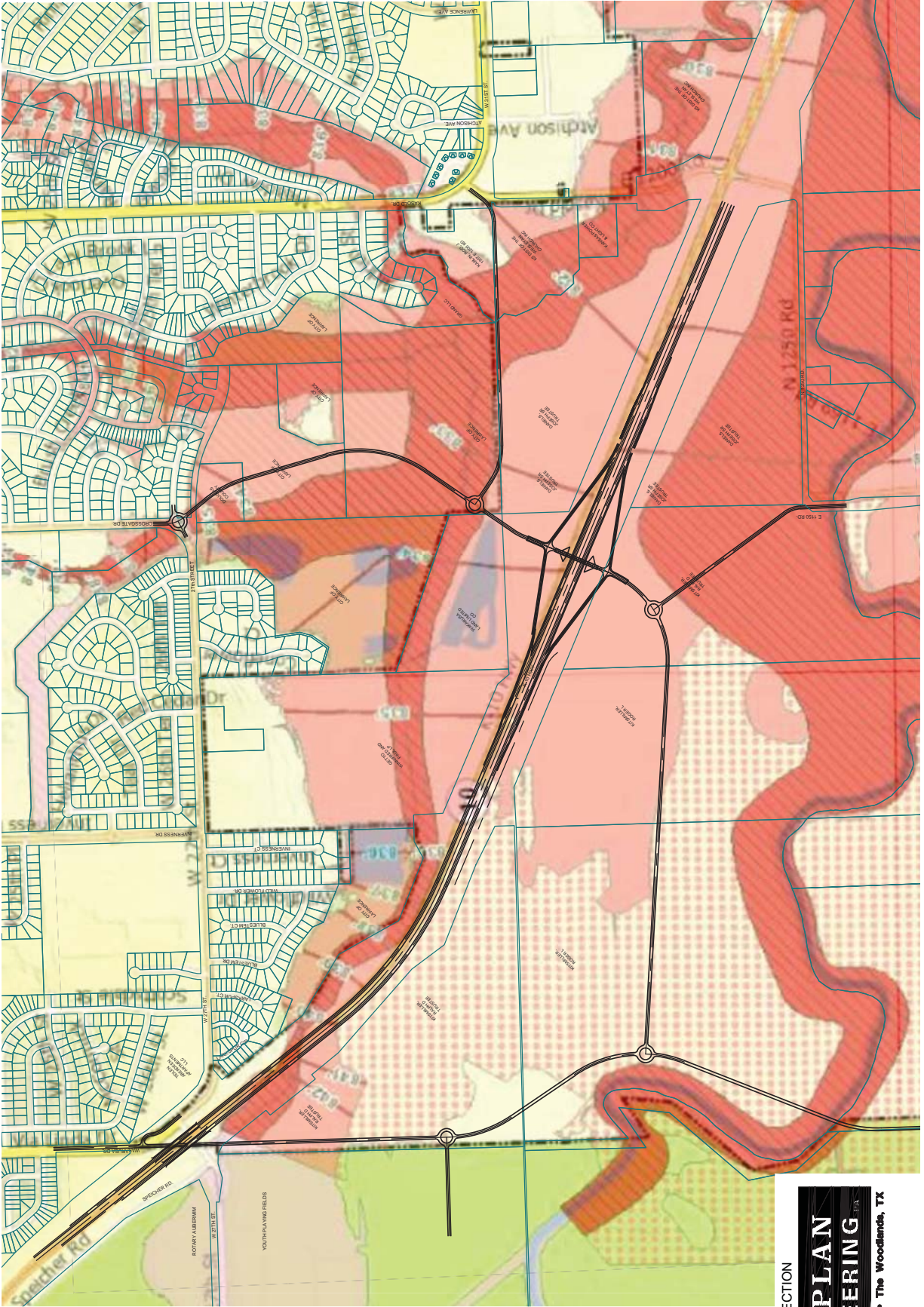
- Increases safety at County route 458 and US 59 Highway intersection.
- Relieves traffic on Iowa Street.
- Relieves traffic on 31st Street and Clinton Parkway.
- Allows easy access to the only street that connects the N 1800 Rd (Farmer's Turnpike) and 31st Street.
- Allows easy access to Alvamar Developments.
- Relieves pressure from the Clinton Lake Dam Corps. Road.
- Maintains access to Wakarusa Drive extended, YSI fields, and the Softball complex
- Enhances the 1st responders time to Southwest Douglas County.
- Fully utilizes the infrastructure of a freeway exit.
- Increases safety for school busses and school children.

Respectfully submitted by

Frank Male

Lawrence KS 66044

Frank@lawrencelandscape.com



NORTH
SCALE: 1" = 800'

CROSSGATE / SLT CONNECTION



Lawrence, KS • Kansas City, MO • The Woodlands, TX
 1310 Wakarusa Drive, Suite 100
 Lawrence, Kansas 66049
 785.843.7530 (p) | 785.843.2410 (f)
 info@landplan-pa.com | www.landplan-pa.com

MPO Staff Response to 19th Street Neighborhoods Coalition submitted by Michael Almon on February 22, 2017

Your comments with the MPO Staff response in red are listed below.

- 1) Amend the Functional Classification Map (FCM) to return 19th St. to Local classification, Harper to VPB

System planning as part of the Transportation 2040 for 19th Street justifies 19th Street as a collector status on the Functional Classification map.

The connection between O'Connell Rd and E 19th St is necessary to develop the Lawrence Venture Park, which is immediately to the east of this intersection. A second exit from Lawrence Venture Park enhances connectivity for employees, community and public safety access.

The T2040 Major Thoroughfares map governs the development standards for roadways in the Development code. That map can be found online at:

<https://assets.lawrenceks.org/assets/mpo/T2040/Thoroughfares.pdf>

On the T2040 Major Thoroughfares Map:

19th St. from Iowa to O'Connell is classified as a Minor Arterial

MPO staff does not recommend on down classifying 19th St. from Harper to Venture Park.

- 2) Amend the Transportation Improvement Plan (TIP) to decouple 19th St. from O'Connell Rd.
- 3) Deprogram MPO Project 229 from the TIP and the Capital Improvement Plan (CIP)

This project is a regional significant project that the City of Lawrence has asked us to program in the TIP based on inclusion in the City of Lawrence CIP. The inclusion of project 229 is consistent with the region's long range transportation plan, Transportation 2040.

MPO staff does not recommend any changes to the TIP Project 229.

From the City of Lawrence- Project Sponsor:

On the Functional Classification Map 19th street has been identified as a Major Collector as it collects the traffic from many neighborhoods and is one of only a few that connect from the east side of town to Iowa. (19th Street has been identified as a Minor Arterial on the major thoroughfares map which governs the City of Lawrence's development of the roadway.) The street east of Harper needs maintenance, sidewalks and bike lanes. There are also drainage improvements that need to be completed.

The City has always planned to connect to the Venture Park / O'Connell road since Venture Park was platted. Connection will provide access to employees of the business park.

We have not designed this project yet but connectivity is important. This project is in the TIP, at this time there is no state/ federal funding expected. This is a locally funded project and the Commission will make the final decision, it is in the City CIP.

- 4) Amend the TIP to advise that Ordinance 8660 be rescinded, revoking O'Connell Rd. as "Main Trafficway"

Ordinance 8660 is a City of Lawrence Ordinance; the Lawrence Douglas County Metropolitan Planning Organization does not have any legal authority to rescind an action by the City of Lawrence and the Transportation Improvement Programs (TIPs) do not advise on local policy. MPO staff does not recommend any changes to the TIP.

- 5) Amend the FCM to reclassify 19th St., Haskell Ave. to Naismith Dr., as Major Collector
- 6) Amend the FCM to reclassify Naismith Dr., 19th St. to 23rd St., as Minor Arterial

Based on how the network functions and the standards from the Federal Highway Administration for Functional Classification, the staff recommends the MPO Policy Board recommends keeping the currently approved classifications for these roadway segments.

The T2040 Major Thoroughfares map governs the development standards for roadways in the Development code. That map can be found online at:

<https://assets.lawrenceks.org/assets/mpo/T2040/Thoroughfares.pdf>

On the T2040 Major Thoroughfares Map:

19th St., Haskell Ave. to Naismith Dr. is classified as a Minor Arterial

Naismith Dr., 19th St. to 23rd St. is classified as a Collector

Your letter stated when you requested MPO Project 229 be removed from the TIP on July 5th, 2016, MPO Staff recommended against the request "based on 'consultation with local project sponsor'. They failed to reveal that the 'local sponsor' was also City staff, from Public works, so their capricious action was circular – City staff justifying other City staff opinion."

There is a key distinction that needs to be made. While yes, MPO staff is technically employed by the City of Lawrence, the staff serves a regional governing board and the entire MPO area, which includes Lawrence, Eudora, Baldwin City, Lecompton, and Douglas County. Therefore the MPO staff work with local government staff who serve their local governing commission. The MPO staff does regional planning, not municipality specific project selection or design. As such, when a municipality specific issue arises, it is not within the MPO staff's jurisdiction to make the local decisions. Therefore, the comment was discussed with the local sponsor, who in this case was City of Lawrence employees, but they were not lead to any sort of conclusion from MPO staff.



19th Street Neighborhoods Coalition



Bryan Culver, Chair
Lawrence-Douglas County MPO Policy Board
P.O. Box 708
Lawrence, KS 66044

22 February 2017

re: DRAFT 2017 MPO-KDOT-FHWA Roadway Functional Classification Map - 23Feb17

Mr. Culver:

As you may recall from the 5 July 2016 MPO Policy Board meeting, the Brook Creek Neighborhood submitted this letter - [Brook Creek Neighborhood Comments re 19th St TIP-A5 1July16.pdf](#) as public comment. In it, we requested that “MPO Project #229: 19th Street Reconstruction, Harper St. to O’Connell Rd.” not be rescheduled to 2018, but rather be entirely removed from the TIP.

We noted in our letter that “19th St. east of Harper serves only a church, the animal shelter, two auto salvage businesses, and two modular home parks. This segment of 19th Street is functionally a residential street – not even a minor collector. There is no through traffic because E. 19th St. dead ends at Venture Business Park (VBP). BCNA wants to keep it that way”.

Brook Creek Neighborhood has opposed this project since 2011 because its connection to O’Connell Rd. would dump excess traffic into our neighborhood. Other public comment for the 5 July 2016 meeting came from representatives in Barker Neighborhood and University Place Neighborhood, regarding their concerns for traffic congestion on other sections of 19th St..

On 5 July 2016, MPO staff recommended against our request, because "T2040 identifies that section of 19th Street as a Major Collector on the 2016 MPO-KDOT-FHWA Roadway Functional Classification Map". We understood that the map would first need to be amended before the project could be reconsidered. As a result, you passed TIP Amendment 5 without deleting Project #229.

On this month's MPO agenda is “Action Item 7: Review and Approve the Functional Classification Map Revision (attached)”. In spite of our request 7 ½ months ago, the Draft 2017 Functional Classification Map still has 19th St. from Harper to VBP classified as a Major Collector.

Since July 2016, the five neighborhoods along 19th St. from the east City limits to Iowa St. have formed a coalition in opposition to 19th St. becoming a through corridor, in a combination of Major Collector and Minor Arterial. Representatives from three of those neighborhoods have adopted a common position, and we are in contact with the other two, who meet less frequently. We request that you:

- 1) Amend the Functional Classification Map (FCM) to return 19th St. to Local classification, Harper to VPB
- 2) Amend the Transportation Improvement Plan (TIP) to decouple 19th St. from O’Connell Rd.
- 3) Deprogram MPO Project 229 from the TIP and the Capital Improvement Plan (CIP)
- 4) Amend the TIP to advise that Ordinance 8660 be rescinded, revoking O’Connell Rd. as “Main Trafficway”
- 5) Amend the FCM to reclassify 19th St., Haskell Ave. to Naismith Dr., as Major Collector
- 6) Amend the FCM to reclassify Naismith Dr., 19th St. to 23rd St., as Minor Arterial

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

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 #1 to the 2017-2020 TIP into the Statewide Transportation Improvement Program (STIP).

Amendment #1 to the MTPO 2017-2020. TIP is included in the attachments to this Resolution.



Cory Davis, MTPO Chairperson



Bill Fiander, MTPO Secretary

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

January 26, 2017

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 January 26th 2017 the Metropolitan Topeka Planning Organization (MTPO) approved the enclosed Amendment to the **2017-2020 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 January 26th 2017 meeting. The approved TIP Amendment and resolution are enclosed with this letter.

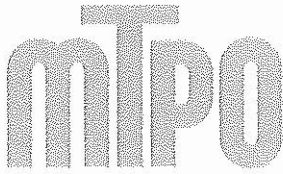
I would appreciate it if you could review and approve this TIP amendment as soon as possible and forward a copy of it to the Federal Transit Administration and Federal Highway Administration for their approval and inclusion into the STIP. If you have any questions concerning this amendment please call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

Sincerely,



Bill Fiander
MTPO Secretary

Enclosure: 2017-2020 TIP Amendment #1 and Resolution
cc: Cory Davis, – MTPO Chairman



**METROPOLITAN TOPEKA
PLANNING ORGANIZATION**
620 SE MADISON I TOPEKA KS
www.topekamtpo.org | 785.368.3728

Transportation
Improvement
Program

TIP

**AMENDMENT
PROJECT DATA SHEET**

TIP Amendment # 2016-06
TIP #: 1-18-01-1 **KDOT#:** KA-4118-02

Project Type: Roadways & Bridges
Requested by: KDOT
Project: I-470 & Huntoon/Winding ramp
Fiscal Year(s): 2018
Total Project Cost: \$1,005,000

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

EXPENSE SUMMARY

FY	PHASE	Source	Conver. Year	Federal	State	Local	Total Cost
2018	PE	KDOT			\$5,000		\$5,000
2018	CONST	KDOT			\$1,000,000		\$1,000,000
TOTAL							\$1,005,000

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

Improve ramp terminal at I-470 and Huntoon/Winding Rd. Phase I

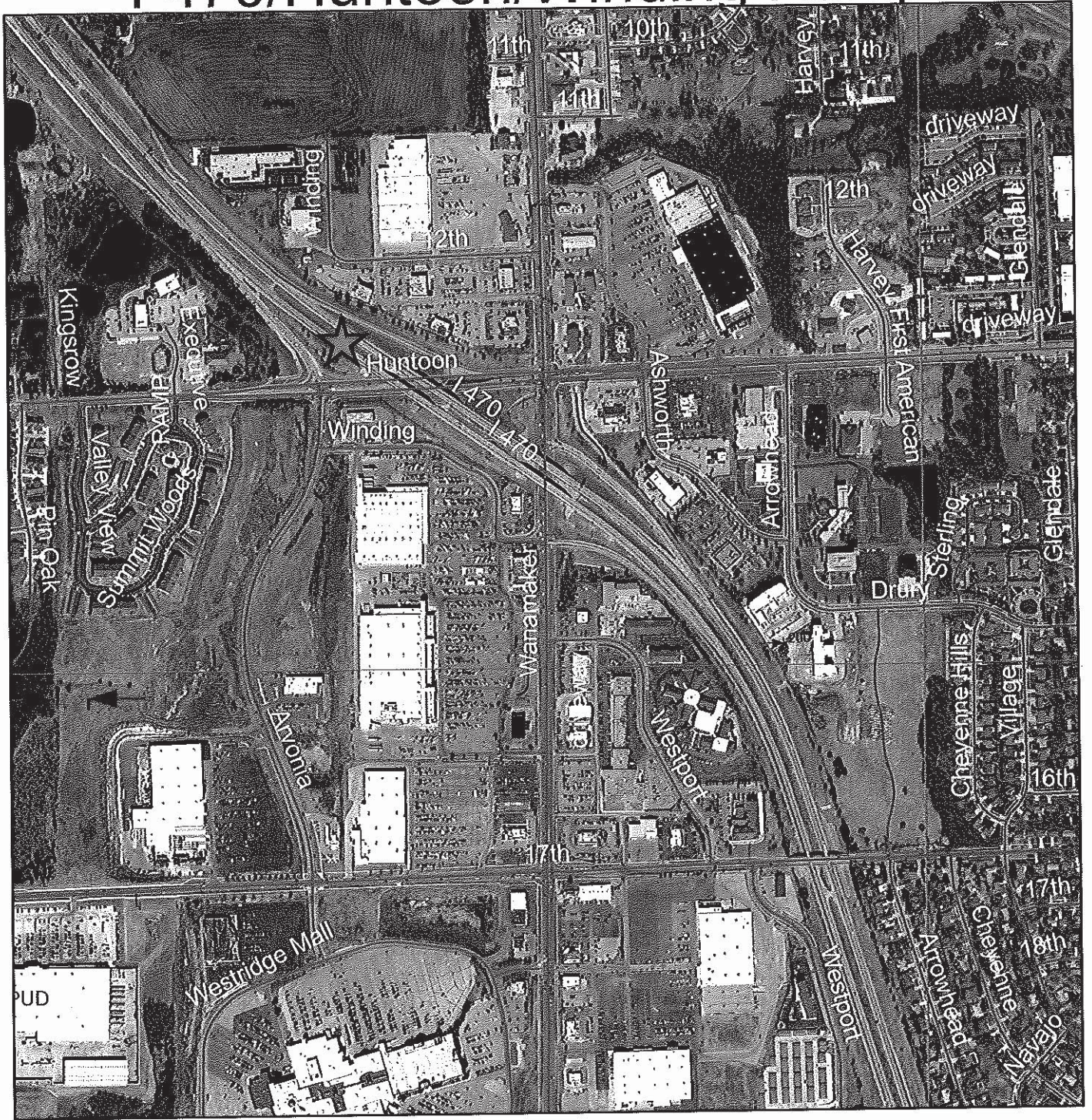
TAC RECOMMENDATION & COMMENTS:

TAC Review Data: Reviewed 1/12/17
TAC Comments: None

PUBLIC COMMENTS:

Out for Comment:
Legal Advertising:
Comments Received: None Recieved

I-470/Huntoon/Winding Ramp





February 15, 2017

Cory Davis
Bureau of Transportation Planning
Kansas Department of Transportation
700 SW Harrison Street
Topeka, KS 66603-3754

RE: WAMPO 2017 Transportation Improvement Program (TIP) Amendment #1

Dear Mr. Davis,

The WAMPO Transportation Policy Body (TPB) approved the WAMPO 2017 Transportation Improvement Program (TIP) Amendment #1 at its February 14, 2017 meeting.

WAMPO's Public Involvement Plan requires that a proposed TIP Amendment be released for public review and comment prior to adoption. The public comment period was open for one month, and the full text of all comments received has been included in this mailing.

The Amendment is fiscally constrained and includes financial reporting.

Since the WAMPO TIP is incorporated by reference, without modification, into the Statewide Transportation Improvement Program (STIP), the WAMPO TIP represents the most current listing of projects within the boundaries of the Wichita, Kansas metropolitan planning area. Please take the necessary steps to amend the STIP to include WAMPO's 2017 TIP Amendment #1.

The WAMPO TIP may be found at <https://projecttracker.wampo.org/>.

455 N. Main - 10th Floor - Wichita, KS 67202-1688 - 316.352.4862 - wampo@wichita.gov - www.wampo.org

Andale - Andover - Bel Aire - Bentley - Butler County - Cheney - Clearwater - Colwich - Derby - Eastborough - Garden Plain - Goddard - Haysville
Kechi - Maize - Mount Hope - Mulvane - Park City - Rose Hill - Sedgwick - Sedgwick County - Sumner County - Valley Center - Viola - Wichita

R-13-005 (Ver 2) 17-01 **FEDERAL**

Title: 5th St.: Bridge over Floodway to Fiddler's Creek (2017, 2018)
Lead Agency: City of Valley Center **Contact(s):** Scott Hildebrand City of Valley Center (316)755-7310 SHildebrand@valleycenterks
Scope: Improvements to the road base, repaving the road, sidewalk, addition of turn lanes at Seneca intersection, and improvements to sight distance.
Infaltion Assumptions: Inflation assumptions used are those applied to MOVE 2040 for this project in order to remain consistent.
Explain Funding Source: Debt financing, general fund/CIP.

Primary Mode: Road - Other Road **Project Type:** Stand Alone **Bike/Ped:** **KDOT ID:** (087 N0650-01)

County: Sedgwick County **Limits:** Wichita-Valley Center Floodway Bridge to Fiddler's Creek on 5th St. (85th St.).

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000
2018	Local	\$0	\$0	\$100,000	\$400,000	\$75,000	\$0	\$575,000
2018	MPO-STP	\$0	\$0	\$0	\$1,635,000	\$125,000	\$0	\$1,760,000
2017-2020 TOTAL		\$0	\$200,000	\$100,000	\$2,035,000	\$200,000	\$0	\$2,535,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$200,000	\$100,000	\$2,035,000	\$200,000	\$0	\$2,535,000

INT-15-001 (Ver 1) 17-01 **FEDERAL**

Title: Intersection: Douglas and Hydraulic
Lead Agency: City of Wichita **Contact(s):** Paul Gunzelman City of Wichita (316)268-4393 pgunzelman@wichita.govPaul Gunzelman
Scope: Reduce Hydraulic from 4 lanes to 3 lanes, create a northbound and southbound left turn lane, add east and westbound left turn lanes on Douglas. Replace traffic signal.
Infaltion Assumptions: 4%
Explain Funding Source:

Primary Mode: Intersection **Project Type:** **Bike/Ped:** **KDOT ID:** (HSIP-N-0639-01)

County: Sedgwick County **Limits:** Intersection

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
<2017	Prior	\$0	\$50,000	\$25,000	\$1,300,000	\$150,000	\$0	\$1,525,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$50,000	\$25,000	\$1,300,000	\$150,000	\$0	\$1,525,000

TIP START	INCLUDE TIP ACTIONS	INCLUDE PROJECTS WITH STATUS
17-00 ADOPTION	17-01	ACCEPTED

\$ Amendment Summary		11 PROJECTS LISTED				HIDE PRINTER FRIENDLY			EXPORT TO EXCEL	
WAMPO ID	AQ EXEMPT	OPEN TO TRAFFIC	LEAD AGENCY	PROJECT TITLE	% CHANGE	COST CHANGE	COST BEFORE	COST AFTER	CHANGE REASON	NARRATIVE DESCRIPTION
R-13-005			City of Valley Center	5th St.: Bridge over Floodway to Fiddler's Creek (2017, 2018)	0	\$0	\$2,535,000	\$2,535,000	Other, New Contact Info	PROJECT CHANGES (FROM PREVIOUS VERSION): - Amended Project Limits changed from "Wichita-Valley Center Floodway Bridge to Broadway on 5th St. (85th St.)." to "Wichita-Valley Center Floodway Bridge to Fiddler's Creek on 5th St. (85th St.)." Proposed Work changed from "Improvements to the road base, repaving the road, addition of turn lanes at Seneca intersection, and improvements to sight distance." to "Improvements to the road base, repaving the road, sidewalk, addition of turn lanes at Seneca intersection, and improvements to sight distance." KDOT # changed from "87N-0650-01" to "087 N0650-01" ITS # changed from "5th St.: Bridge over Floodway to Broadway" to "5th St.: Bridge over Floodway to Fiddler's Creek" <i>- Total project cost stays the same \$2,535,000</i>
R-15-003			City of Wichita	Greenwich, Pawnee to Harry	0	\$0	\$5,503,442	\$5,503,442	Update project ID	PROJECT CHANGES (FROM PREVIOUS VERSION): - Amended Project KDOT # changed from "N-0616-01" to "087 N0616-01" <i>- Total project cost stays the same \$5,503,442</i>
TA-14-016			City of Wichita	17th and 18th St. Bikeway	0	+\$93,600	\$0	\$93,600	New Project	PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project Local - Add funds in FFY 16 in CON for \$23,400; MPO-TA - Add funds in FFY 16 in CON for \$70,200; <i>Total project cost \$93,600</i>
INT-15-001			City of Wichita	Intersection: Douglas and Hydraulic	0	+\$1,525,000	\$0	\$1,525,000	New Project	PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project HSIP - Add funds in FFY 16 in CON for \$400,000; Local - Add funds in FFY 16 in PE for \$50,000 ROW for \$25,000 CON for \$900,000 OTHER for \$150,000; <i>Total project cost \$1,525,000</i>

R-17-07	KDOT	US-54: Kellogg Ave. from 0.25 miles west of Greenwich Rd., east to 0.1 miles east of 127th St. (2017)	0	+\$156,127,965	\$0	\$156,127,965	New Project	PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project Local - Add funds in FFY 17 in UT for \$1,500,000 PE for \$6,380,500 ROW for \$6,000,000 CON for \$54,997,465 OTHER for \$2,032,811; State - Add funds in FFY 17 in UT for \$1,500,000 PE for \$6,300,000 ROW for \$34,500,000 CON for \$35,450,000 OTHER for \$7,467,189; <i>Total project cost \$156,127,965</i>
INT-17-002	KDOT	Intersection Improvements at US-54 and Barber Dr. (2017)	0	+\$1,400,000	\$0	\$1,400,000	New Project	PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project State - Add funds in FFY 17 in CON for \$1,400,000; <i>Total project cost \$1,400,000</i>
ICH-12-008	KDOT	I-235/US-54 & I-235/Central-Phase I (KA-0161-04) - Deleted	-100	-\$23,555,610	\$23,555,610	\$0	Delete project	PROJECT CHANGES (FROM PREVIOUS VERSION): - Amended Project Local - Decrease funds in FFY 15 in CON from \$11,555,610 to \$0 ;; State - Decrease funds in FFY 13 in ROW from \$12,000,000 to \$0 ;; KDOT-STP (ACCP) - Decrease funds in FFY 16 in UT from \$4,933,298 to \$0 ;Decrease funds in FFY 16 in PE from \$7,895,356 to \$0 ;Decrease funds in FFY 16 in CON from \$25,000,000 to \$0 ;Decrease funds in FFY 16 in OTHER from \$2,500,000 to \$0 ;; Decrease funds in FFY 17 in CON from \$67,848,147 to \$0 ;Decrease funds in FFY 17 in OTHER from \$5,286,514 to \$0 ;; <i>Total project cost decreased from \$137,018,925 to \$0</i> * ACCP is not part of the Total
ICH-12-008	KDOT	I-235/US-54 & I-235/Central - Phase I (KA-0161-04) (2011, 2013, 2014, 2015, 2016, 2017, 2018, 2019)	-45	-\$115,626,258	\$258,923,315	\$143,297,057	Other, Changes in \$/FY for Conversion years	PROJECT CHANGES (FROM PREVIOUS VERSION): - Amended Project Category changed from "Stand Alone" to "" State - Decrease funds in FFY 11 in PE from \$15,895,356 to \$8,850,795 ;; Decrease funds in FFY 15 in CON from \$196,848,147 to \$92,848,147 ;Decrease funds in FFY 15 in OTHER from \$16,486,514 to \$8,715,682 ;; Decrease funds in FFY 14 in UT from \$6,093,298 to \$5,481,442 ;;

									Increase funds in FFY 13 in ROW from \$12,000,000 to \$15,800,991 ;; KDOT-STP (ACCP) - Decrease funds in FFY 17 in CON from \$67,848,147 to \$8,258,685 ;Decrease funds in FFY 17 in OTHER from \$5,286,514 to \$0 ;; Add funds in FFY 19 in CON for \$24,589,462 OTHER for \$2,286,514; Add funds in FFY 18 in CON for \$35,000,000 OTHER for \$3,000,000; Total project cost decreased from \$372,386,630 to \$256,760,372 * ACCP is not part of the Total
T-17-01	Wichita Transit	Wichita Transit Operating (2017, 2018)	+8	+\$500,000	\$6,000,000	\$6,500,000	Positive cost estimate change of less than \$5 Million is requested/anticipated.	PROJECT CHANGES (FROM PREVIOUS VERSION): - Amended Project Local - Increase funds in FFY 17 in OP from \$1,500,000 to \$1,750,000 ;; FTA 5307 - Increase funds in FFY 17 in OP from \$1,500,000 to \$1,750,000 ;; Total project cost increased from \$6,000,000 to \$6,500,000	
T-17-04	Wichita Transit	5310 Capital (2017)	0	+\$615,339	\$0	\$615,339	New Project	PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project Local - Add funds in FFY 17 in OTHER for \$107,440; FTA 5310 - Add funds in FFY 17 in OTHER for \$507,899; Total project cost \$615,339	
T-17-03	Wichita Transit	5310 Operating (2017)	0	+\$546,970	\$0	\$546,970	New Project	PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project Local - Add funds in FFY 17 in OP for \$273,485; FTA 5310 - Add funds in FFY 17 in OP for \$273,485; Total project cost \$546,970	
TOTAL								\$-136	
*ACCP is not part of the Total									

TA-14-016 (Ver 1) 17-01 FEDERAL									
Title: 17th and 18th St. Bikeway									
Lead Agency: City of Wichita				Contact(s): Paul Gunzelman City of Wichita (316)268-4393 pgunzelman@wichita.gov					
Scope: Construction of approximately 2.5 miles of bikeways consisting of shared lane markings or bike lanes from the I-135 Path to the Rosalie Bradley Path at 21st St.; and will connect to the porter Bike Route scheduled for installation in 2013.									
Infaltion Assumptions: 4%									
Explain Funding Source:									
Primary Mode: Ped/Bike			Project Type:			Bike/Ped: Y		KDOT ID: (TE-0624-01)	
County: Sedgwick County		Limits: from Rosalie Bradley Path at 21st St. to I-135 Path							
FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL	
<2017	Prior	\$0	\$0	\$0	\$93,600	\$0	\$0	\$93,600	
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$0	\$0	\$93,600	\$0	\$0	\$93,600	

R-15-003 (Ver 2) 17-01 FEDERAL									
Title: Greenwich, Pawnee to Harry									
Lead Agency: City of Wichita				Contact(s): Paul Gunzelman Wichita Public Works 3162684393 pgunzelman@wichita.gov					
Scope: Reconstruct current 2-lane roadway to a 3-lane roadway w/drainage improvements, sidewalk, and multi-use path. Right turn decel lanes will be constructed at appropriate side streets. The intersection of Pawnee & Greenwich will be improved to include left turn lanes and traffic signalization.									
Infaltion Assumptions: Estimate is based on most recent similar projects and 2% inflation per year.									
Explain Funding Source: 70% federal funding, 30% city-issued general obligation bonds									
Primary Mode: Road - Other Road			Project Type: Stand Alone			Bike/Ped: Y		KDOT ID: (087 N0616-01)	
County: Sedgwick County		Limits: Greenwich, Pawnee to Harry							
FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL	
2017	Local	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000	
2018	Local	\$0	\$0	\$250,000	\$1,105,672	\$138,078	\$0	\$1,493,750	
2018	MPO-CMAQ	\$0	\$0	\$0	\$125,505	\$143,622	\$0	\$269,127	
2018	MPO-STP	\$0	\$0	\$0	\$3,590,565	\$0	\$0	\$3,590,565	
2017-2020 TOTAL		\$0	\$150,000	\$250,000	\$4,821,742	\$281,700	\$0	\$5,503,442	
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$150,000	\$250,000	\$4,821,742	\$281,700	\$0	\$5,503,442	

ICH-12-008 (Ver 2) 17-01 **FEDERAL**

Title: I-235/US-54 & I-235/Central - Phase I (KA-0161-04) (2011, 2013, 2014, 2015, 2016, 2017, 2018, 2019)

Lead Agency: KDOT Contact(s): Rene Hart KDOT (785)296-8593 reneh@ksdot.org

Scope: Phase 1 reconstruction of the I-235/US-54 interchange includes construction of flyover ramps to replace the existing loop ramps for the NB I-235 to WB US-54 and SB I-235 to EB US-54 movements, construction of auxiliary lanes on I-235 from US-54 to the Central interchange, and reconstruction of the West Street interchange.

Infaltion Assumptions: All KDOT estimates are based on a 4.5% inflation factor per year extended to the letting date of the project.

Explain Funding Source: Federal funds used by KDOT, state KDOT funds, and Sedgwick County

Primary Mode: Interchange Project Type: Bike/Ped: KDOT ID: (087 KA0161-04)

County: Sedgwick County Limits: I-235 and the interchanges at I-235/US-54 (Kellogg)

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	KDOT-STP ACCP	\$0	\$0	\$0	\$8,258,685	\$0	\$0	\$8,258,685
2018	KDOT-STP ACCP	\$0	\$0	\$0	\$35,000,000	\$3,000,000	\$0	\$38,000,000
2019	KDOT-STP ACCP	\$0	\$0	\$0	\$24,589,462	\$2,286,514	\$0	\$26,875,976
<2017	Prior	\$5,481,442	\$8,850,795	\$15,800,991	\$104,448,147	\$8,715,682	\$0	\$143,297,057
2017-2020 + (Prior & Future Years) TOTAL		\$5,481,442	\$8,850,795	\$15,800,991	\$104,448,147	\$8,715,682	\$0	\$143,297,057

*ACCP is not part of Total

INT-17-002 (Ver 1) 17-01 **STATE**

Title: Intersection Improvements at US-54 and Barber Dr. (2017)

Lead Agency: KDOT Contact(s): Nelda Buckley KDOT (785) 368-7099 nelda.buckley@ks.gov

Scope: Intersection Improvements in Goddard

Infaltion Assumptions: 4%

Explain Funding Source: State Corridor Management Funds

Primary Mode: Intersection Project Type: Bike/Ped: N KDOT ID: (KA-4362-01)

County: Sedgwick County Limits: US-54 and Barber Dr. in Goddard

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	State	\$0	\$0	\$0	\$1,400,000	\$0	\$0	\$1,400,000
2017-2020 TOTAL		\$0	\$0	\$0	\$1,400,000	\$0	\$0	\$1,400,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$0	\$0	\$1,400,000	\$0	\$0	\$1,400,000

R-17-07 (Ver 1) 17-01 STATE									
Title: US-54: Kellogg Ave. from 0.25 miles west of Greenwich Rd., east to 0.1 miles east of 127th St. (2017)									
Lead Agency: KDOT				Contact(s): Rene Hart KDOT (785)296-8593 rene.hart@ks.gov					
Scope: Reconstruct US-54/Kellogg Ave. to a 6-Lane Freeway section with frontage roads from Wiedemann to 127th St.									
Infaltion Assumptions: 4%									
Explain Funding Source: jState, Local, KTA									
Primary Mode: Road - Highway			Project Type:			Bike/Ped: N		KDOT ID: (KA-2389-01)	
County: Sedgwick County			Limits: US-54: just west of Greenwich Rd, east to 127th St.						
FED FY	Revenue Source		UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local		\$1,500,000	\$6,380,500	\$6,000,000	\$54,997,465	\$2,032,811	\$0	\$70,910,776
2017	State		\$1,500,000	\$6,300,000	\$34,500,000	\$35,450,000	\$7,467,189	\$0	\$85,217,189
2017-2020 TOTAL			\$3,000,000	\$12,680,500	\$40,500,000	\$90,447,465	\$9,500,000	\$0	\$156,127,965
2017-2020 + (Prior & Future Years) TOTAL			\$3,000,000	\$12,680,500	\$40,500,000	\$90,447,465	\$9,500,000	\$0	\$156,127,965

T-17-01 (Ver 2) 17-01 FEDERAL									
Title: Wichita Transit Operating									
Lead Agency: (2017, 2018) Wichita Transit				Contact(s): Michelle Stroot Wichita Transit 3163524808 mstroot@wichita.gov					
Scope: Wichita Transit operations, including wages and benefits for operators and the cost of fuel.									
Infaltion Assumptions: NA									
Explain Funding Source: Federal funds for operating are matched by local funds at 50%. Local funds include City of Wichita general funds, WT fare revenues, and other WT revenues such as advertising.									
Primary Mode: Transit			Project Type: Stand Alone			Bike/Ped: N		KDOT ID: (N/A)	
County: Sedgwick County			Limits: NA						
FED FY	Revenue Source		IMP	PE	ROW	CON	CAP	OP	TOTAL
2017	FTA 5307		\$0	\$0	\$0	\$0	\$0	\$1,750,000	\$1,750,000
2017	Local		\$0	\$0	\$0	\$0	\$0	\$1,750,000	\$1,750,000
2018	FTA 5307		\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$1,500,000
2018	Local		\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$1,500,000
2017-2020 TOTAL			\$0	\$0	\$0	\$0	\$0	\$6,500,000	\$6,500,000
2017-2020 + (Prior & Future Years) TOTAL			\$0	\$0	\$0	\$0	\$0	\$6,500,000	\$6,500,000

T-17-03		(Ver 1) 17-01		FEDERAL					
Title: 5310 Operating (2017)				Contact(s): Michelle Stroot Wichita Transit (316)352-4808 mstroot@wichita.gov					
Lead Agency: Wichita Transit									
Scope: Operating activities for 5310									
Infaltion Assumptions:									
Explain Funding Source: 5310 funding is apportioned									
Primary Mode: Transit		Project Type:		Bike/Ped: N		KDOT ID: (N/A)			
County: Butler County, Sedgwic		Limits: WAMPO Area							
FED FY	Revenue Source	IMP	PE	ROW	CON	CAP	OP	TOTAL	
2017	FTA 5310	\$0	\$0	\$0	\$0	\$0	\$273,485	\$273,485	
2017	Local	\$0	\$0	\$0	\$0	\$0	\$273,485	\$273,485	
2017-2020 TOTAL		\$0	\$0	\$0	\$0	\$0	\$546,970	\$546,970	
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$0	\$0	\$0	\$0	\$546,970	\$546,970	

T-17-04		(Ver 1) 17-01		FEDERAL					
Title: 5310 Capital (2017)				Contact(s): Michelle Stroot WichitaTransit (316)352-4808 mstroot@wichita.gov					
Lead Agency: Wichita Transit									
Scope: Capital and Project Administration projects for 5310 program									
Infaltion Assumptions:									
Explain Funding Source:									
Primary Mode: Transit		Project Type:		Bike/Ped:		KDOT ID: (N/A)			
County: Butler County, Sedgwic		Limits: WAMPO Area							
FED FY	Revenue Source	IMP	PE	ROW	CON	CAP	OP	TOTAL	
2017	FTA 5310	\$0	\$0	\$0	\$0	\$507,899	\$0	\$507,899	
2017	Local	\$0	\$0	\$0	\$0	\$107,440	\$0	\$107,440	
2017-2020 TOTAL		\$0	\$0	\$0	\$0	\$615,339	\$0	\$615,339	
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$0	\$0	\$0	\$615,339	\$0	\$615,339	

R-17-01

(Ver 1) 17-00

FEDERAL

Title: SW Butler Rd/SW 150th St Intersection

Lead Agency: Butler County

Contact(s): Darryl C. Lutz, P.E. 3163224101 dlutz@bucoks.com

Scope: Reconstruct the SW Butler Rd/SW 150th St intersection and the SW Butler Rd approaches from its existing rural 2-lane roadway with a 2-way STOP controlled intersection to a 4-lane arterial standard with curb & gutter, raised median north and no median south and a signalized intersection with dedicated left turn lanes from SW 155th St. to SW 145th St. Project has a 10' wide multi-use path that will connect to an existing path at SW 120th St. and eventually connect to Rose Hill.

Infaltion Assumptions: 2% per year increase.

Explain Funding Source: Local matching funds from Butler County-Funding Source: Local Ad Valorem Property Taxes and Special City County Highway Funds. A copy of the 2016 adopted budget and CIP is available on-line at <http://www.bucoks.com/DocumentCenter/View/2848>. The CIP begi

Primary Mode: Intersection

Project Type: Phase of a Larger Project

Bike/Ped: Y

KDOT ID: (N/A)

County: Butler County

Limits: SW Butler Rd beginning 0.5 miles south of SW 150th St., thence north 1 mile.

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2018	Local	\$300,000	\$500,000	\$250,000	\$0	\$0	\$0	\$1,050,000
2019	Local	\$0	\$0	\$0	\$1,960,508	\$217,834	\$0	\$2,178,342
2019	Local AC	\$0	\$0	\$0	\$3,439,492	\$382,166	\$0	\$3,821,658
2019	MPO-STP	\$0	\$0	\$0	\$900,000	\$100,000	\$0	\$1,000,000
2020	MPO-STP ACCP	\$0	\$0	\$0	\$3,439,492	\$382,166	\$0	\$3,821,658
2017-2020 TOTAL		\$300,000	\$500,000	\$250,000	\$6,300,000	\$700,000	\$0	\$8,050,000
2017-2020 + (Prior & Future Years) TOTAL		\$300,000	\$500,000	\$250,000	\$6,300,000	\$700,000	\$0	\$8,050,000

*ACCP is not part of Total

B-17-01 (Ver 1) 17-00 **FEDERAL**

Title: KTA Bridge - 159th St. East
Lead Agency: City of Andover **Contact(s):** Leslie E. Mangus 3167331303 lmangus @andoverks.com
Scope: Reconstruct bridge and approaches to four-lane width with 10' bicycle/pedestrian path to meet current functional and structural requirements.
Infaltion Assumptions: 4% annual
Explain Funding Source: The project is included in the adopted local CIP and the PE, R/W acquisition, utility relocation, and 20% local match are to be funded by the existing 1% local retailers sales tax that is dedicated to street improvements. The preliminary engineering, righ

Primary Mode: Bridge - Other Road **Project Type:** Phase of a Larger Project **Bike/Ped:** Y **KDOT ID:** (N/A)

County: Butler County **Limits:** 159th St. East approximately 1/2 mile south of 13th St. North

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	EARMARK	\$0	\$178,966	\$0	\$0	\$0	\$0	\$178,966
2017	Local	\$0	\$44,742	\$0	\$0	\$0	\$0	\$44,742
2018	EARMARK	\$222,130	\$0	\$210,549	\$0	\$0	\$0	\$432,679
2018	Local	\$55,532	\$0	\$52,637	\$0	\$0	\$0	\$108,169
2019	EARMARK	\$0	\$0	\$0	\$368,355	\$0	\$0	\$368,355
2019	Local	\$0	\$0	\$0	\$428,440	\$67,320	\$0	\$495,760
2019	Local AC	\$0	\$0	\$0	\$624,923	\$125,077	\$0	\$750,000
2019	MPO-STP	\$0	\$0	\$0	\$720,484	\$144,203	\$0	\$864,687
2020	MPO-STP ACCP	\$0	\$0	\$0	\$624,923	\$125,077	\$0	\$750,000
2017-2020 TOTAL		\$277,662	\$223,708	\$263,186	\$2,142,202	\$336,600	\$0	\$3,243,358
2017-2020 + (Prior & Future Years) TOTAL		\$277,662	\$223,708	\$263,186	\$2,142,202	\$336,600	\$0	\$3,243,358

*ACCP is not part of Total

TA-17-01 (Ver 1) 17-00 **FEDERAL**

Title: Andover Rd. Bicycle Pedestrian Path 13th St. - 21st St.

Lead Agency: City of Andover

Contact(s): Leslie E. Mangus City of Andover 3167331303 lmangus @andoverks.com Leslie E. Mangus

Scope: Remove existing 5' sidewalk and replace with 10' bicycle /pedestrian path to complete the North- South bike /ped connection between existing 10' bike/ped facilities at 21st St. and the Redbud Trail

Infaltion Assumptions: 4% annual

Explain Funding Source: The project is included in the adopted local CIP and the PE, R/W acquisition, utility relocation, and 20% local match are to be funded by the existing 1% local retailers sales tax that is dedicated to street improvements.

Primary Mode: Ped/Bike

Project Type: Stand Alone

Bike/Ped: Y

KDOT ID: (N/A)

County: Butler County

Limits: Andover Rd. - From approximately 750' south of 21st St. to north end of KTA Bridge north of 13th St.

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2018	Local	\$0	\$69,120	\$144,000	\$0	\$0	\$0	\$213,120
2020	Local	\$0	\$0	\$0	\$138,240	\$41,472	\$0	\$179,712
2020	MPO-CMAQ	\$0	\$0	\$0	\$144,127	\$62,208	\$0	\$206,335
2020	MPO-TA	\$0	\$0	\$0	\$408,833	\$0	\$0	\$408,833
2017-2020 TOTAL		\$0	\$69,120	\$144,000	\$691,200	\$103,680	\$0	\$1,008,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$69,120	\$144,000	\$691,200	\$103,680	\$0	\$1,008,000

R-11-014 (Ver 1) 17-00 **FEDERAL**

Title: Andover Rd.: Four Mile Creek Bridge to SW 120th St.

Lead Agency: City of Andover Contact(s): Leslie E. Mangus City of Andover 3167331303 lmangus @andoverks.com Leslie E. Mangus

Scope: Improve to 4-lanes with curb and gutter, median, dedicated turn lanes, and 10 ft. bicycle/pedestrian sidewalk from the south end of the Butler County Four Mile Creek Bridge project through the SW 120th St. intersection.

Infaltion Assumptions: 4% annual

Explain Funding Source: The project is programmed for funding the the adopted City CIP. The CIP is funded by a local 1% retailer's sales tax dedicated to street improvements.

Primary Mode: Road - Other Road Project Type: Stand Alone Bike/Ped: Y KDOT ID: (087 N0635-01)

County: Butler County Limits: Andover Rd.: Four Mile Creek Bridge to SW 120th St.

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$0	\$0	\$182,228	\$1,111,755	\$99,176	\$0	\$1,393,159
2017	MPO-STP	\$0	\$0	\$0	\$4,447,018	\$396,706	\$0	\$4,843,724
<2017	Prior	\$0	\$208,826	\$0	\$0	\$0	\$0	\$208,826
2017-2020 TOTAL		\$0	\$0	\$182,228	\$5,558,773	\$495,882	\$0	\$6,236,883
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$208,826	\$182,228	\$5,558,773	\$495,882	\$0	\$6,445,709

R-17-02 (Ver 1) 17-00 **FEDERAL**

Title: Woodlawn: 45th St to 37th St. N

Lead Agency: City of Bel Aire Contact(s): Anne Stephens, P.E. 3167442451 astephens@belaireks.gov

Scope: Reconstruct and pave Woodlawn from the existing two lane section to a three-lane section with curb and gutter from 37th to 45th Streets. The project will include a 10' hike and bike path that connects with the hike and bike path proposed for 37th Street from Oliver to Woodlawn that will be constructed in 2016. The intersection of 45th and Woodlawn will also be reconstructed as a part of this project.

Infaltion Assumptions: KDOT's Inflation Rate Table was utilized to provide the estimate in YOE dollars.

Explain Funding Source: The City's portion of the project will be 100% debt financed.

Primary Mode: Road - Other Road Project Type: Stand Alone Bike/Ped: Y KDOT ID: (N/A)

County: Sedgwick County Limits: Woodlawn, beginning at the north return of 37th Street and continuing through the intersection of 45th Street.

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2019	Local	\$570,000	\$527,500	\$20,000	\$0	\$0	\$0	\$1,117,500
2020	Local	\$0	\$0	\$0	\$1,054,980	\$791,200	\$0	\$1,846,180
2020	MPO-STP	\$0	\$0	\$0	\$4,219,920	\$0	\$0	\$4,219,920
2017-2020 TOTAL		\$570,000	\$527,500	\$20,000	\$5,274,900	\$791,200	\$0	\$7,183,600
2017-2020 + (Prior & Future Years) TOTAL		\$570,000	\$527,500	\$20,000	\$5,274,900	\$791,200	\$0	\$7,183,600

INT-17-01 (Ver 1) 17-00 **FEDERAL**

Title: Patriot Ave.: WB Right Turn Lane to K15 NB

Lead Agency: City of Derby

Contact(s): Dan Squires 3167886632 dansquires@derbyweb.com

Scope: Design, land acquisition, utility relocation, signal modifications and construction of a right turn lane from westbound Patriot Ave. (63rd St. S.) to northbound K-15 Highway. Turn Lane will extend from K-15 to Commerce Drive and will be constructed to an urban standard including curb & gutter.

Infaltion Assumptions: 4% inflation annually for 5 years

Explain Funding Source: The City will incorporate the project into the 5 year CIP upon award of funding. It is anticipated that the City portion of the project costs will be paid through the issuance of general obligation bonds.

Primary Mode: Intersection Project Type: Stand Alone Bike/Ped: N KDOT ID: (N/A)

County: Sedgwick County Limits: North side of Patriot Ave. (63rd St. S.) between Commerce Dr. and Highway K-15

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
2019	Local	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$100,000
2020	Local	\$0	\$0	\$0	\$55,200	\$8,280	\$0	\$63,480
2020	MPO-STP	\$0	\$0	\$0	\$220,800	\$33,120	\$0	\$253,920
2017-2020 TOTAL		\$50,000	\$50,000	\$50,000	\$276,000	\$41,400	\$0	\$467,400
2017-2020 + (Prior & Future Years) TOTAL		\$50,000	\$50,000	\$50,000	\$276,000	\$41,400	\$0	\$467,400

B-17-02 (Ver 1) 17-00 **FEDERAL**

Title: Bridge over Chisholm Creek on 61st Street North

Lead Agency: City of Park City

Contact(s): Daniela Rivas 3167442026 cityclerk@parkcityks.com

Scope: Replace a deficient bridge, construct a new 300 foot bridge meeting all current standards. The bridge will have 10 foot sidewalks on both sides of the bridge.

Infaltion Assumptions: 3yrs @ 1.5%/Yr.=4.5%

Explain Funding Source: State/Federal 80%, Local 20%.

Primary Mode: Bridge - Other Road Project Type: Stand Alone Bike/Ped: Y KDOT ID: (N/A)

County: Sedgwick County Limits: 555 feet west of the centerline of I-135.

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$0	\$150,000	\$50,000	\$0	\$0	\$0	\$200,000
2018	Local	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000
2019	Local	\$0	\$0	\$0	\$1,000,000	\$150,000	\$0	\$1,150,000
2019	MPO-STP	\$0	\$0	\$0	\$4,000,000	\$600,000	\$0	\$4,600,000
2017-2020 TOTAL		\$50,000	\$150,000	\$50,000	\$5,000,000	\$750,000	\$0	\$6,000,000
2017-2020 + (Prior & Future Years) TOTAL		\$50,000	\$150,000	\$50,000	\$5,000,000	\$750,000	\$0	\$6,000,000

R-13-005 (Ver 2) 17-01 **FEDERAL**

Title: 5th St.: Bridge over Floodway to Fiddler's Creek (2017, 2018)
Lead Agency: City of Valley Center **Contact(s):** Scott Hildebrand City of Valley Center (316)755-7310 SHildebrand@valleycenterks
Scope: Improvements to the road base, repaving the road, sidewalk, addition of turn lanes at Seneca intersection, and improvements to sight distance.
Infaltion Assumptions: Inflation assumptions used are those applied to MOVE 2040 for this project in order to remain consistent.
Explain Funding Source: Debt financing, general fund/CIP.

Primary Mode: Road - Other Road **Project Type:** Stand Alone **Bike/Ped:** **KDOT ID:** (087 N0650-01)

County: Sedgwick County **Limits:** Wichita-Valley Center Floodway Bridge to Fiddler's Creek on 5th St. (85th St.).

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000
2018	Local	\$0	\$0	\$100,000	\$400,000	\$75,000	\$0	\$575,000
2018	MPO-STP	\$0	\$0	\$0	\$1,635,000	\$125,000	\$0	\$1,760,000
2017-2020 TOTAL		\$0	\$200,000	\$100,000	\$2,035,000	\$200,000	\$0	\$2,535,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$200,000	\$100,000	\$2,035,000	\$200,000	\$0	\$2,535,000

INT-14-001 (Ver 1) 17-00 **FEDERAL**

Title: 45th St. & Hillside
Lead Agency: City of Wichita **Contact(s):** Paul Gunzelman 3162684393 pgunzelman@wichita.gov
Scope: Improve the intersection to include left turn lanes and traffic signalization. The project limits will include the railroad crossing on the east and south legs of the intersection. The west leg will include the 254 & Hillside off ramp.
Infaltion Assumptions: Recent cost estimate provided by design consultant
Explain Funding Source: 50% federal funding, 50% City-issued General Obligation bonds.

Primary Mode: Intersection **Project Type:** Stand Alone **Bike/Ped:** N **KDOT ID:** (087 N0616-01)

County: Sedgwick County **Limits:** 45th & Hillside - improvements on the east and south legs will include the railroad crossings

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	HSIP	\$0	\$0	\$0	\$500,000	\$0	\$0	\$500,000
2017	Local	\$0	\$0	\$50,000	\$2,050,000	\$350,000	\$0	\$2,450,000
2017	MPO-CMAQ	\$0	\$0	\$0	\$1,218,353	\$0	\$0	\$1,218,353
2017	MPO-STP	\$0	\$0	\$0	\$881,647	\$0	\$0	\$881,647
<2017	Prior	\$0	\$300,000	\$0	\$0	\$0	\$0	\$300,000
2017-2020 TOTAL		\$0	\$0	\$50,000	\$4,650,000	\$350,000	\$0	\$5,050,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$300,000	\$50,000	\$4,650,000	\$350,000	\$0	\$5,350,000

INT-15-001 (Ver 1) 17-01 FEDERAL									
Title: Intersection: Douglas and Hydraulic									
Lead Agency: City of Wichita					Contact(s): Paul Gunzelman City of Wichita (316)268-4393 pgunzelman@wichita.gov Paul Gunzelman				
Scope: Reduce Hydraulic from 4 lanes to 3 lanes, create a northbound and southbound left turn lane, add east and westbound left turn lanes on Douglas. Replace traffic signal.									
Infaltion Assumptions: 4%									
Explain Funding Source:									
Primary Mode: Intersection			Project Type:			Bike/Ped:		KDOT ID: (HSIP-N-0639-01)	
County: Sedgwick County			Limits: Intersection						
FED FY	Revenue Source		UT	PE	ROW	CON	CE	OP	TOTAL
<2017	Prior		\$0	\$50,000	\$25,000	\$1,300,000	\$150,000	\$0	\$1,525,000
2017-2020 + (Prior & Future Years) TOTAL			\$0	\$50,000	\$25,000	\$1,300,000	\$150,000	\$0	\$1,525,000

TA-14-016 (Ver 1) 17-01 FEDERAL									
Title: 17th and 18th St. Bikeway									
Lead Agency: City of Wichita					Contact(s): Paul Gunzelman City of Wichita (316)268-4393 pgunzelman@wichita.gov				
Scope: Construction of approximately 2.5 miles of bikeways consisting of shared lane markings or bike lanes from the I-135 Path to the Rosalie Bradley Path at 21st St.; and will connect to the porter Bike Route scheduled for installation in 2013.									
Infaltion Assumptions: 4%									
Explain Funding Source:									
Primary Mode: Ped/Bike			Project Type:			Bike/Ped: Y		KDOT ID: (TE-0624-01)	
County: Sedgwick County			Limits: from Rosalie Bradley Path at 21st St. to I-135 Path						
FED FY	Revenue Source		UT	PE	ROW	CON	CE	OP	TOTAL
<2017	Prior		\$0	\$0	\$0	\$93,600	\$0	\$0	\$93,600
2017-2020 + (Prior & Future Years) TOTAL			\$0	\$0	\$0	\$93,600	\$0	\$0	\$93,600

TA-17-02 (Ver 1) 17-00 **FEDERAL**

Title: Redbud Path, K-96 to 159th
Lead Agency: City of Wichita **Contact(s):** Paul Gunzelman 3162684393 pgunzelman@wichita.gov
Scope: The project will construct a 10' path along the old railroad corridor. This project will connect the recently completed Redbud Path east of 159th that City of Andover constructed to the K-96 path.
Infaltion Assumptions: Based on recent bids received on previous projects and 2% inflation per year
Explain Funding Source: The project is funded with \$1,000,000 of local GO \$s from 2018-2020 in the 2015 - 2024 Capital Improvement Program.

Primary Mode: Ped/Bike **Project Type:** Stand Alone **Bike/Ped:** Y **KDOT ID:** (N/A)

County: Sedgwick County **Limits:** Redbud Path, K-96 to 159th

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
2019	Local	\$0	\$0	\$0	\$212,500	\$75,000	\$0	\$287,500
2019	Local AC	\$0	\$0	\$0	\$305,417	\$11,977	\$0	\$317,394
2019	MPO-TA	\$0	\$0	\$0	\$332,083	\$13,023	\$0	\$345,106
2020	MPO-TA ACCP	\$0	\$0	\$0	\$305,417	\$11,977	\$0	\$317,394
2017-2020 TOTAL		\$0	\$50,000	\$0	\$850,000	\$100,000	\$0	\$1,000,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$50,000	\$0	\$850,000	\$100,000	\$0	\$1,000,000

*ACCP is not part of Total

R-11-015 (Ver 1) 17-00 **FEDERAL**

Title: Pawnee: Hydraulic to I-135
Lead Agency: City of Wichita **Contact(s):** Paul Gunzelman City of Wichita 3162684393 pgunzelman@wichita.gov Paul Gunzelman Ci
Scope: Reconstruct current 4-lane roadway to 5-lane roadway w/drainage improvements and sidewalk. Intersections of Pawnee & Hydraulic and Pawnee & K-15 will also be reconstructed w/upgraded signalization. Project includes bike path on the South side of Pawnee.
Infaltion Assumptions: Estimate is based on previous similar projects and a 2% inflation rate.
Explain Funding Source: This project is currently funded with federal funding distributed by WAMPO and city-issued general obligation bonds.

Primary Mode: Road - Other Road **Project Type:** Stand Alone **Bike/Ped:** Y **KDOT ID:** (087 N0597-01)

County: Sedgwick County **Limits:** On Pawnee, from Hydraulic to I-135

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	MPO-STP ACCP	\$0	\$0	\$0	\$23,029	\$0	\$0	\$23,029
<2017	Prior	\$300,000	\$108,160	\$0	\$3,011,640	\$56,360	\$0	\$3,476,160
2017-2020 + (Prior & Future Years) TOTAL		\$300,000	\$108,160	\$0	\$3,011,640	\$56,360	\$0	\$3,476,160

*ACCP is not part of Total

R-13-001 (Ver 1) 17-00 **FEDERAL**

Title: 127th St. E.:13th St. N. to 21st St. N.

Lead Agency: City of Wichita

Contact(s): Paul Gunzelman City of Wichita 3162684393 pgunzelman@wichita.gov Paul Gunzelman Ci

Scope: Construct a 3-lane facility including appropriate right turn decel lanes. Drainage improvements, including bridge extension at 127th & Edgewood to accommodate on-street bike lanes and sidewalk, will be included. 6' sidewalk will be constructed on each side of the road where space is available. Space is limited on the east side of 127th Street north of 13th Street.

Infaltion Assumptions: Recent cost estimate provided by design consultant

Explain Funding Source: 60% federal funding, 40% city-issued General Obligation bonds

Primary Mode: Road - Other Road

Project Type: Stand Alone

Bike/Ped: Y

KDOT ID: (087 N0615-01)

County: Sedgwick County

Limits: 127th St. E.: 13th St. N. to 21st St. N

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$0	\$0	\$50,000	\$1,840,000	\$400,000	\$0	\$2,290,000
2017	Local AC	\$0	\$0	\$0	\$2,706,386	\$0	\$0	\$2,706,386
2017	MPO-CMAQ	\$0	\$0	\$0	\$482,003	\$0	\$0	\$482,003
2017	MPO-STP	\$0	\$0	\$0	\$171,611	\$100,000	\$0	\$271,611
2018	MPO-STP ACCP	\$0	\$0	\$0	\$2,706,386	\$0	\$0	\$2,706,386
<2017	Prior	\$0	\$260,000	\$0	\$0	\$0	\$0	\$260,000
2017-2020 TOTAL		\$0	\$0	\$50,000	\$5,200,000	\$500,000	\$0	\$5,750,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$260,000	\$50,000	\$5,200,000	\$500,000	\$0	\$6,010,000

*ACCP is not part of Total

R-13-002 (Ver 1) 17-00 **LOCAL**

Title: 9th St.:I-135 to Hillside
Lead Agency: City of Wichita **Contact(s):** Paul Gunzelman City of Wichita 3162684393 pgunzelman@wichita.gov Paul Gunzelman Ci
Scope: Construct a 2/3 lane roadway with drainage improvements and sidewalk. On-street bike lanes and/or on-street parking is being considered. Traffic signal/roundabout at 9th & Grove is also being evaluated.
Infaltion Assumptions: Estimate is based on previous similar projects and a 2% inflation rate.
Explain Funding Source: 100% City-issued General Obligation bonds

Primary Mode: Road - Other Road **Project Type:** Stand Alone **Bike/Ped:** Y **KDOT ID:** (N/A)

County: Sedgwick County **Limits:** 9th St.: I-135 to Hillside

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$0	\$260,000	\$0	\$0	\$0	\$0	\$260,000
2018	Local	\$0	\$0	\$104,000	\$3,528,000	\$208,000	\$0	\$3,840,000
2017-2020 TOTAL		\$0	\$260,000	\$104,000	\$3,528,000	\$208,000	\$0	\$4,100,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$260,000	\$104,000	\$3,528,000	\$208,000	\$0	\$4,100,000

R-13-004 (Ver 1) 17-00 **FEDERAL**

Title: 143rd St. E.: Kellogg to Central
Lead Agency: City of Wichita **Contact(s):** Paul Gunzelman City of Wichita 3162684393 pgunzelman@wichita.gov Paul Gunzelman Ci
Scope: Construct a 5-lane facility including appropriate right turn decel lanes. Drainage improvements will be included as well as constructing a 10' multi-use path from Kellogg to the KTA bridge. The project will include improvements to the 143rd and Kellogg intersection, including new traffic signals.
Infaltion Assumptions: Recent cost estimate provided by design consultant
Explain Funding Source: 25% federal funding, 75% city-issued General Obligation bonds

Primary Mode: Road - Other Road **Project Type:** Stand Alone **Bike/Ped:** Y **KDOT ID:** (087 N0614-01)

County: Sedgwick County **Limits:** 143rd St. E.: Kellogg to Central

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	MPO-STP	\$0	\$0	\$0	\$2,573,133	\$263,838	\$0	\$2,836,971
2018	MPO-STP ACCP	\$0	\$0	\$0	\$763,029	\$0	\$0	\$763,029
<2017	Prior	\$0	\$260,000	\$0	\$0	\$0	\$0	\$260,000
2017-2020 TOTAL		\$0	\$0	\$0	\$2,573,133	\$263,838	\$0	\$2,836,971
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$260,000	\$0	\$2,573,133	\$263,838	\$0	\$3,096,971

*ACCP is not part of Total

R-14-002 (Ver 1) 17-00		FEDERAL						
Title: 37th St.: Oliver to Woodlawn								
Lead Agency: City of Wichita			Contact(s): Paul Gunzelman 3162684393 pgunzelman@wichita.gov					
Scope: Reconstruct 3-lane roadway. Including the Oliver intersection, drainage, sidewalks.								
Infaltion Assumptions: Based on recent cost estimate provided by design consultant								
Explain Funding Source: This project is currently funded with federal funding distributed by WAMPO and city-issued general obligation bonds.								
Primary Mode: Road - Other Road		Project Type: Stand Alone			Bike/Ped: Y		KDOT ID: (087 N0613-01)	
County: Sedgwick County		Limits: On 37th St N, from Oliver to Woodlawn						
FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	MPO-CMAQ ACCP	\$0	\$0	\$0	\$571,136	\$0	\$0	\$571,136
2017	MPO-STP ACCP	\$0	\$0	\$0	\$312,391	\$0	\$0	\$312,391
<2017	Prior	\$0	\$270,000	\$50,000	\$3,835,593	\$664,407	\$0	\$4,820,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$270,000	\$50,000	\$3,835,593	\$664,407	\$0	\$4,820,000
*ACCP is not part of Total								

R-15-003 (Ver 2) 17-01		FEDERAL						
Title: Greenwich, Pawnee to Harry								
Lead Agency: City of Wichita			Contact(s): Paul Gunzelman Wichita Public Works 3162684393 pgunzelman@wichita.gov					
Scope: Reconstruct current 2-lane roadway to a 3-lane roadway w/drainage improvements, sidewalk, and multi-use path. Right turn decel lanes will be constructed at appropriate side streets. The intersection of Pawnee & Greenwich will be improved to include left turn lanes and traffic signalization.								
Infaltion Assumptions: Estimate is based on most recent similar projects and 2% inflation per year.								
Explain Funding Source: 70% federal funding, 30% city-issued general obligation bonds								
Primary Mode: Road - Other Road		Project Type: Stand Alone			Bike/Ped: Y		KDOT ID: (087 N0616-01)	
County: Sedgwick County		Limits: Greenwich, Pawnee to Harry						
FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000
2018	Local	\$0	\$0	\$250,000	\$1,105,672	\$138,078	\$0	\$1,493,750
2018	MPO-CMAQ	\$0	\$0	\$0	\$125,505	\$143,622	\$0	\$269,127
2018	MPO-STP	\$0	\$0	\$0	\$3,590,565	\$0	\$0	\$3,590,565
2017-2020 TOTAL		\$0	\$150,000	\$250,000	\$4,821,742	\$281,700	\$0	\$5,503,442
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$150,000	\$250,000	\$4,821,742	\$281,700	\$0	\$5,503,442

R-17-03		(Ver 1) 17-00		FEDERAL					
Title: 17th Street, I-135 to Broadway									
Lead Agency: City of Wichita				Contact(s): Paul Gunzelman City of Wichita 3162684393 pgunzelman@wichita.gov Paul Gunzelman Ci					
Scope: The project will re-construct the existing 2-lane asphalt mat street to provide a 3-lane curb and gutter section to facilitate truck traffic. Drainage improvements will be made. In addition, bicycle improvements will be made to connect the Midtown Multi-use path (near 15th & Broadway) to the McAdams Multi-use path (at McAdams Park). Sidewalk improvements will also be made.									
Inflation Assumptions: Based on recent bids received on previous projects and 2% inflation per year									
Explain Funding Source: The project is funded with \$4,800,000 of local GO \$s from 2019-2021 in the 2015 - 2024 Capital Improvement Program.									
Primary Mode: Road - Other Road			Project Type: Stand Alone			Bike/Ped: Y		KDOT ID: (N/A)	
County: Sedgwick County		Limits: 17th Street, I-135 to Broadway							
FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL	
2018	Local	\$0	\$200,000	\$100,000	\$0	\$0	\$0	\$300,000	
2019	Local	\$0	\$0	\$0	\$1,025,000	\$100,000	\$0	\$1,125,000	
2019	Local AC	\$0	\$0	\$0	\$600,719	\$69,505	\$0	\$670,224	
2019	MPO-STP	\$0	\$0	\$0	\$2,424,281	\$280,495	\$0	\$2,704,776	
2020	MPO-CMAQ ACCP	\$0	\$0	\$0	\$0	\$43,148	\$0	\$43,148	
2020	MPO-STP ACCP	\$0	\$0	\$0	\$600,719	\$26,357	\$0	\$627,076	
2017-2020 TOTAL		\$0	\$200,000	\$100,000	\$4,050,000	\$450,000	\$0	\$4,800,000	
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$200,000	\$100,000	\$4,050,000	\$450,000	\$0	\$4,800,000	
*ACCP is not part of Total									

R-17-04		(Ver 1) 17-00		LOCAL					
Title: 17th, Hillside to Oliver									
Lead Agency: City of Wichita				Contact(s): Paul Gunzelman City of Wichita 3162684393 pgunzelman@wichita.gov Paul Gunzelman Ci					
Scope: The project will consist of concrete repair, curb and gutter repair, and re-striping of 17th Street from a 4-lane facility to a 3-lane facility with on-street bike lanes.									
Inflation Assumptions: Estimate is based on recent cost estimate.									
Explain Funding Source: \$1,500,000 of local GO \$s is programmed in the 2015-2024 CIP.									
Primary Mode: Road - Other Road			Project Type: Stand Alone			Bike/Ped: Y		KDOT ID: (N/A)	
County: Sedgwick County		Limits: 17th Street, Hillside to Oliver							
FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL	
2019	Local	\$0	\$0	\$0	\$1,250,000	\$100,000	\$0	\$1,350,000	
<2017	Prior	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000	
2017-2020 TOTAL		\$0	\$0	\$0	\$1,250,000	\$100,000	\$0	\$1,350,000	
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$150,000	\$0	\$1,250,000	\$100,000	\$0	\$1,500,000	

R-17-05 (Ver 1) 17-00 **FEDERAL**

Title: Mt. Vernon, Broadway to S.E. Blvd
Lead Agency: City of Wichita **Contact(s):** Paul Gunzelman 3162684393 pgunzelman@wichita.gov
Scope: The project will re-construct the existing street to provide a 3-lane roadway with on-street bike lanes. 6' sidewalks will be constructed on each side of Mt. Vernon. Traffic signal upgrades will be made at existing signalized intersections and crosswalks.
Infaltion Assumptions: 2% inflation per year
Explain Funding Source: The project is funded with \$4,300,000 of local GO \$s in 2019 and 2020 in the 2015 - 2024 Capital Improvement Program.

Primary Mode: Road - Other Road **Project Type:** Stand Alone **Bike/Ped:** Y **KDOT ID:** (N/A)

County: Sedgwick County **Limits:** Mt. Vernon, Broadway to S.E. Blvd

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$0	\$187,000	\$0	\$0	\$0	\$0	\$187,000
2018	Local	\$0	\$0	\$300,000	\$0	\$0	\$0	\$300,000
2019	Local	\$0	\$0	\$0	\$900,000	\$100,000	\$0	\$1,000,000
2019	Local AC	\$0	\$0	\$0	\$1,402,999	\$155,889	\$0	\$1,558,888
2019	MPO-CMAQ	\$0	\$0	\$0	\$1,297,001	\$144,111	\$0	\$1,441,112
2020	MPO-CMAQ ACCP	\$0	\$0	\$0	\$1,402,999	\$155,889	\$0	\$1,558,888
2017-2020 TOTAL		\$0	\$187,000	\$300,000	\$3,600,000	\$400,000	\$0	\$4,487,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$187,000	\$300,000	\$3,600,000	\$400,000	\$0	\$4,487,000

*ACCP is not part of Total

R-17-06 (Ver 1) 17-00 **LOCAL**

Title: 13th, 119th-135th
Lead Agency: City of Wichita **Contact(s):** Paul Gunzelman City of Wichita 3162684393 pgunzelman@wichita.gov Paul Gunzelman Ci
Scope: Reconstruct the existing 2-lane asphalt mat street with a 3-lane curb and gutter section with drainage improvements. Right turn decel lanes will be constructed at appropriate intersecting streets. A 10' multiuse path will be constructed on the north side of 13th Street and a 6' sidewalk will be constructed on the south side of 13th Street.
Infaltion Assumptions: Estimate is based on recent bids received on similar projects and a 2% inflation rate per year.
Explain Funding Source: \$4,000,000 of local GO \$s is programmed in the 2015-2024 CIP in 2019.

Primary Mode: Road - Other Road **Project Type:** Stand Alone **Bike/Ped:** Y **KDOT ID:** (N/A)

County: Sedgwick County **Limits:** 13th Street, 119th St. W. to 135th St. W.

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2019	Local	\$0	\$0	\$0	\$3,600,000	\$400,000	\$0	\$4,000,000
2017-2020 TOTAL		\$0	\$0	\$0	\$3,600,000	\$400,000	\$0	\$4,000,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$0	\$0	\$3,600,000	\$400,000	\$0	\$4,000,000

B-13-007 (Ver 1) 17-00 **FEDERAL**

Title: Bridge Replacements on I-235 (KA-3109-01)

Lead Agency: KDOT

Contact(s): Rene Hart KDOT 785296-8593 reneh@ksdot.org

Scope: Replace 5 bridges located on I-235, between Zoo Blvd and K-96. Bridges #096 & #097 (Arkansas River) located 1.09 & 1.08 miles northeast of Bickell St., #098 (25th St.) located at the junction of I-235/25th St. and Bridges #099 & #100 (Wichita Flood Control Canal) located 0.69 & 0.7 miles northeast of 25th St.

Infaltion Assumptions: All KDOT estimates are based on a 4.5% inflation factor per year extended to the letting date of the project.

Explain Funding Source: Project is funded with federal NHPP funding and State funding.

Primary Mode: Bridge - Highway

Project Type: Stand Alone

Bike/Ped: N

KDOT ID: (087 KA3109-01)

County: Sedgwick County

Limits: I-235, between Zoo Blvd and K-96.

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	NHPP ACCP	\$0	\$1,661,361	\$0	\$17,934,250	\$1,363,130	\$0	\$20,958,741
<2017	Prior	\$360,000	\$2,000,000	\$0	\$21,775,236	\$1,633,142	\$0	\$25,768,378
2017-2020 + (Prior & Future Years) TOTAL		\$360,000	\$2,000,000	\$0	\$21,775,236	\$1,633,142	\$0	\$25,768,378

*ACCP is not part of Total

ICH-12-008 (Ver 2) 17-01 **FEDERAL**

Title: I-235/US-54 & I-235/Central - Phase I (KA-0161-04) (2011, 2013, 2014, 2015, 2016, 2017, 2018, 2019)

Lead Agency: KDOT

Contact(s): Rene Hart KDOT (785)296-8593 reneh@ksdot.org

Scope: Phase 1 reconstruction of the I-235/US-54 interchange includes construction of flyover ramps to replace the existing loop ramps for the NB I-235 to WB US-54 and SB I-235 to EB US-54 movements, construction of auxiliary lanes on I-235 from US-54 to the Central interchange, and reconstruction of the West Street interchange.

Infaltion Assumptions: All KDOT estimates are based on a 4.5% inflation factor per year extended to the letting date of the project.

Explain Funding Source: Federal funds used by KDOT, state KDOT funds, and Sedgwick County

Primary Mode: Interchange

Project Type:

Bike/Ped:

KDOT ID: (087 KA0161-04)

County: Sedgwick County

Limits: I-235 and the interchanges at I-235/US-54 (Kellogg)

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	KDOT-STP ACCP	\$0	\$0	\$0	\$8,258,685	\$0	\$0	\$8,258,685
2018	KDOT-STP ACCP	\$0	\$0	\$0	\$35,000,000	\$3,000,000	\$0	\$38,000,000
2019	KDOT-STP ACCP	\$0	\$0	\$0	\$24,589,462	\$2,286,514	\$0	\$26,875,976
<2017	Prior	\$5,481,442	\$8,850,795	\$15,800,991	\$104,448,147	\$8,715,682	\$0	\$143,297,057
2017-2020 + (Prior & Future Years) TOTAL		\$5,481,442	\$8,850,795	\$15,800,991	\$104,448,147	\$8,715,682	\$0	\$143,297,057

*ACCP is not part of Total

ICH-17-01 (Ver 1) 17-00		FEDERAL						
Title: North Junction Project (I-135, I-235, K-254, K-96) Gold Phase PE (KA-3232-01)								
Lead Agency: KDOT			Contact(s): Rene Hart KDOT 7852968593 reneh@ksdot.org					
Scope: PE for Gold Phase. Gold Phase project will review specific lane configurations on all ramp movements, identify constructible segments for the ultimate interchange configuration and review the impacts of adjacent projects. PE also includes the necessary Break-in-Access study for the project.								
Inflation Assumptions: All KDOT estimates are based on a 4.5% inflation factor per year extended to the letting date of the project								
Explain Funding Source: STP, NHPP, & State								
Primary Mode: Interchange		Project Type: Phase of a Larger Project			Bike/Ped: N		KDOT ID: (087 KA3232-01)	
County: Sedgwick County		Limits: I-235/I-135/K-254/K-96 interchange in north Wichita						
FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
<2017	Prior	\$0	\$6,000,000	\$0	\$0	\$0	\$0	\$6,000,000
>2020	Future	\$5,000,000	\$0	\$10,000,000	\$482,600,000	\$36,195,000	\$0	\$533,795,000
2017-2020 + (Prior & Future Years) TOTAL		\$5,000,000	\$6,000,000	\$10,000,000	\$254,000,000	\$19,050,000	\$0	\$294,050,000

INT-17-002 (Ver 1) 17-01		STATE						
Title: Intersection Improvements at US-54 and Barber Dr. (2017)								
Lead Agency: KDOT			Contact(s): Nelda Buckley KDOT (785) 368-7099 nelda.buckley@ks.gov					
Scope: Intersection Improvements in Goddard								
Inflation Assumptions: 4%								
Explain Funding Source: State Corridor Management Funds								
Primary Mode: Intersection		Project Type:			Bike/Ped: N		KDOT ID: (KA-4362-01)	
County: Sedgwick County		Limits: US-54 and Barber Dr. in Goddard						
FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	State	\$0	\$0	\$0	\$1,400,000	\$0	\$0	\$1,400,000
2017-2020 TOTAL		\$0	\$0	\$0	\$1,400,000	\$0	\$0	\$1,400,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$0	\$0	\$1,400,000	\$0	\$0	\$1,400,000

B-13-008 (Ver 1) 17-00 **FEDERAL**

Title: I-235/I-135/K-254 Interchange (North Junction) Green Phase (KA-3110-01)

Lead Agency: KDOT

Contact(s): Rene Hart KDOT (785)296-8593 reneh@ksdot.org

Scope: Green Phase of North Junction Project. Reconstruct I-235 from east of Meridian Avenue to west of I-135, replace bridges, add continuous auxiliary lanes, improve the interchange at Broadway Avenue, and construct a connector road from Seneca Street to Meridian Avenue north of I-235.

Infaltion Assumptions: All KDOT estimates are based on a 4.5% inflation factor per year extended to the letting date of the project.

Explain Funding Source:

Primary Mode: Road - Highway Project Type: Phase of a Larger Project Bike/Ped: N KDOT ID: (087 KA3110-01)

County: Sedgwick County Limits: I-235, from east of Meridian Avenue to west of I-135

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	State	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
2017	State AC	\$3,600,000	\$0	\$0	\$0	\$0	\$0	\$3,600,000
<2017	Prior	\$0	\$2,800,000	\$7,600,000	\$0	\$0	\$0	\$10,400,000
>2020	Future	\$3,600,000	\$2,520,000	\$0	\$70,900,000	\$5,317,499	\$0	\$82,337,499
2017-2020 TOTAL		\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,000,000
2017-2020 + (Prior & Future Years) TOTAL		\$4,000,000	\$2,800,000	\$7,600,000	\$70,900,000	\$5,317,499	\$0	\$90,617,499

R-11-005 (Ver 1) 17-00 **FEDERAL**

Title: US-54: Cypress to Wiedemann 6-Lane Reconstruction (KA-2382-01)

Lead Agency: KDOT

Contact(s): Rene Hart KDOT 7852968593 reneh@ksdot.org

Scope: Reconstruct US-54/Kellogg Ave. to a 6-Lane Freeway section with frontage roads from Cypress East to Wiedemann with interchange(s) at Webb Road and the Kansas Turnpike Authority (KTA).

Infaltion Assumptions: All KDOT estimates are based on a 4.5% inflation factor per year extended to the letting date of the project.

Explain Funding Source: Project funded with federal funds awarded by KDOT, State KDOT funding, and City of Wichita fundng.

Primary Mode: Road - Highway Project Type: Stand Alone Bike/Ped: N KDOT ID: (087 KA2382-01)

County: Sedgwick County Limits: Cypress East to Wiedemann with interchange(s) at Webb Road and the Kansas Turnpike Authority (KTA).

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	NHPP ACCP	\$0	\$0	\$0	\$15,366,804	\$240,683	\$0	\$15,607,487
<2017	Prior	\$6,515,000	\$6,000,000	\$21,000,000	\$97,874,000	\$8,500,000	\$0	\$139,889,000
2017-2020 + (Prior & Future Years) TOTAL		\$6,515,000	\$6,000,000	\$21,000,000	\$97,874,000	\$8,500,000	\$0	\$139,889,000

*ACCP is not part of Total

R-15-005		(Ver 1) 17-00		STATE					
Title: Right of Way Acquisition for Northwest Wichita Bypass - (K-8235-02, K-8234-03, K-8234-04)									
Lead Agency: KDOT			Contact(s): Rene Hart KDOT 7852968593 reneh@ksdot.org						
Scope: Right of Way Acquisition for a 4-Lane Freeway Section									
Infaltion Assumptions: All KDOT estimates are based on a 4.5% inflation factor per year extended to the letting date of the project									
Explain Funding Source: The State of Kansas agrees to provide two (2) dollars for every one (1) dollar of funds contributed by Sedgwick County, City of Goddard and City of Maize, but not to exceed the amount specified in the city state agreement									
Primary Mode: Road - Highway			Project Type: Stand Alone		Bike/Ped: N		KDOT ID: (N/A)		
County: Sedgwick County			Limits: Northwest Wichita Bypass: From approx. 3.5 miles north of US-54 northeast to K-96 near 45th St.						
FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL	
<2017	Prior	\$0	\$120,000	\$5,525,200	\$0	\$0	\$0	\$5,645,200	
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$120,000	\$5,525,200	\$0	\$0	\$0	\$5,645,200	

R-17-07		(Ver 1) 17-01		STATE					
Title: US-54: Kellogg Ave. from 0.25 miles west of Greenwich Rd., east to 0.1 miles east of 127th St. (2017)									
Lead Agency: KDOT			Contact(s): Rene Hart KDOT (785)296-8593 rene.hart@ks.gov						
Scope: Reconstruct US-54/Kellogg Ave. to a 6-Lane Freeway section with frontage roads from Wiedemann to 127th St.									
Infaltion Assumptions: 4%									
Explain Funding Source: jState, Local, KTA									
Primary Mode: Road - Highway			Project Type:		Bike/Ped: N		KDOT ID: (KA-2389-01)		
County: Sedgwick County			Limits: US-54: just west of Greenwich Rd, east to 127th St.						
FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL	
2017	Local	\$1,500,000	\$6,380,500	\$6,000,000	\$54,997,465	\$2,032,811	\$0	\$70,910,776	
2017	State	\$1,500,000	\$6,300,000	\$34,500,000	\$35,450,000	\$7,467,189	\$0	\$85,217,189	
2017-2020 TOTAL		\$3,000,000	\$12,680,500	\$40,500,000	\$90,447,465	\$9,500,000	\$0	\$156,127,965	
2017-2020 + (Prior & Future Years) TOTAL		\$3,000,000	\$12,680,500	\$40,500,000	\$90,447,465	\$9,500,000	\$0	\$156,127,965	

S-17-01 (Ver 1) 17-00 **FEDERAL**

Title: Railroad Safety Crossing Improvements
Lead Agency: KDOT **Contact(s):** Rene Hart KDOT 7852968593 reneh@ksdot.org
Scope: Provide 3 railroad safety improvements in the WAMPO region per year.
Infaltion Assumptions: All KDOT estimates are based on a 4.5% inflation factor per year extended to the letting date of the project
Explain Funding Source: State Funds (AC-HSIP)

Primary Mode: Safety **Project Type:** Stand Alone **Bike/Ped:** **KDOT ID:** (N/A)
County: Sedgwick County **Limits:** Various locations to be determined

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	HSIP ACCP	\$0	\$0	\$0	\$1,750,000	\$0	\$0	\$1,750,000
2017	State AC	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000
2018	HSIP ACCP	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000
2018	State AC	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000
2019	HSIP ACCP	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000
2019	State AC	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000
2020	HSIP ACCP	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000
2020	State AC	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000
<2017	Prior	\$0	\$0	\$0	\$1,750,000	\$0	\$0	\$1,750,000
2017-2020 TOTAL		\$0	\$0	\$0	\$6,000,000	\$0	\$0	\$6,000,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$0	\$0	\$7,750,000	\$0	\$0	\$7,750,000

*ACCP is not part of Total

ITS-15-003 (Ver 1) 17-00 **FEDERAL**

Title: Wichita TMC Phase 4 (KA-3602-01)
Lead Agency: KDOT **Contact(s):** Rene Hart KDOT 7852968593 reneh@ksdot.org
Scope: Installation of up to 7 cameras and sensors along K-96 and southwest corner of I-235. Communication upgrades from radio to fiber will also be made.
Infaltion Assumptions: All KDOT estimates are based on a 4.5% inflation factor per year extended to the letting date of the project.
Explain Funding Source: This project is funded by State funds (KDOT) and federal funds awarded by WAMPO.

Primary Mode: Technology **Project Type:** Stand Alone **Bike/Ped:** N **KDOT ID:** (087 KA3602-01)
County: Sedgwick County **Limits:** K-96 and southwest corner of I-235

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2018	MPO-CMAQ ACCP	\$0	\$144,000	\$0	\$616,000	\$51,200	\$0	\$811,200
<2017	Prior	\$0	\$180,000	\$0	\$770,000	\$64,000	\$0	\$1,014,000
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$180,000	\$0	\$770,000	\$64,000	\$0	\$1,014,000

*ACCP is not part of Total

TA-14-017 (Ver 1) 17-00 **FEDERAL**

Title: Aviation Pathway Phase 2

Lead Agency: Sedgwick County - Public Works

Contact(s): James Weber Sedgwick County Public Works (316)660-1773 jim.weber@sedgwick.govJan

Scope: Construction of a 10 foot wide multi-use pathway, street crossings, railroad crossings, drainage structures and amenities. Begins on the southwest corner of 47th St. South and Oliver (terminus of phase 1) and extends west along 47th, north along Clifton and Englewood to MacArthur (existing Wichita pathway) and includes an extension south along Clifton from 47th St. South to serve the Oaklawn School.

Inflation Assumptions: Estimate based on 2016 dollars. Inflation factor of 3% for each succeeding year.

Explain Funding Source: The local share of the project cost will be split by Sedgwick County and Derby. The local funds will come from local sales tax or general funds of each community.

Primary Mode: Ped/Bike

Project Type: Phase of a Larger Project

Bike/Ped: Y

KDOT ID: (087 TE0433-01)

County: Sedgwick County

Limits: Begins on the southwest corner of 47th St. South and Oliver (terminus of phase 1) and extends west along 47th, north along Clifton and Englewood to MacArthur (existing Wichita pathway) and includes an extension south along Clifton from 47th St. South to s

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$0	\$0	\$40,000	\$284,500	\$88,400	\$0	\$412,900
2017	Local AC	\$0	\$0	\$0	\$788,636	\$0	\$0	\$788,636
2017	MPO-TA	\$0	\$0	\$0	\$265,864	\$45,500	\$0	\$311,364
2018	MPO-TA ACCP	\$0	\$0	\$0	\$626,224	\$0	\$0	\$626,224
2019	MPO-TA ACCP	\$0	\$0	\$0	\$162,412	\$0	\$0	\$162,412
<2017	Prior	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000
2017-2020 TOTAL		\$0	\$0	\$40,000	\$1,339,000	\$133,900	\$0	\$1,512,900
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$40,000	\$40,000	\$1,339,000	\$133,900	\$0	\$1,552,900

*ACCP is not part of Total

TA-15-002 (Ver 1) 17-00 **FEDERAL**

Title: Derby to Mulvane Pathway

Lead Agency: Sedgwick County - Public Works **Contact(s):** James Weber Sedgwick County Public Works (316)660-1773 jim.weber@sedgwick.govJan

Scope: Construction of a 10 foot wide multi-use pathway and amenities along the west side of Rock Road from the existing pathway at Woodbrook and Rock in Derby to the existing pathways at 103rd St. S. and Rock Road in Mulvane.

Infaltion Assumptions: Estimate based on 2016 dollars. Inflation factor of 3% for each succeeding year.

Explain Funding Source: The local share will be split by Derby, Mulvane and Sedgwick County. The local funds will come from local sales tax or general funds of each community.

Primary Mode: Ped/Bike **Project Type:** Stand Alone **Bike/Ped:** Y **KDOT ID:** (087 TE0434-01)

County: Sedgwick County **Limits:** Running south along Rock Road from the intersection of Rock Road and Woodbrook in Derby to the intersection of Rock Road and 103rd St. S. in Mulvane.

FED FY	Revenue Source	UT	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$60,000	\$40,000	\$0	\$0	\$0	\$0	\$100,000
2018	MPO-CMAQ	\$0	\$0	\$0	\$172,086	\$0	\$0	\$172,086
2018	MPO-STP	\$0	\$0	\$0	\$349,438	\$0	\$0	\$349,438
2018	MPO-TA	\$0	\$0	\$0	\$23,615	\$76,385	\$0	\$100,000
2019	MPO-TA ACCP	\$0	\$0	\$0	\$218,709	\$0	\$0	\$218,709
2017-2020 TOTAL		\$60,000	\$40,000	\$0	\$545,139	\$76,385	\$0	\$721,524
2017-2020 + (Prior & Future Years) TOTAL		\$60,000	\$40,000	\$0	\$545,139	\$76,385	\$0	\$721,524

*ACCP is not part of Total

P-17-01

(Ver 1) 17-00

FEDERAL

Title: WAMPO Air Quality Conformity

Lead Agency: WAMPO

Contact(s): Chris Upchurch 3162684457 cupchurch@wichita.gov

Scope: In the event that the Wichita area is designated as a non-attainment area for ozone, WAMPO will be required under federal law to carry out the air quality conformity process. This requires modeling the on-road mobile emissions for the WAMPO region and preparing a conformity determination report. This project will provide funds to hire a consultant to do the emissions modeling work and assist WAMPO in preparing the conformity determination document. This project will only proceed if the WAMPO region is designated as a non-attainment area. If we are not designated, WAMPO will terminate this project before any funds are spent, freeing up that funding for other projects in the TIP.

Infaltion Assumptions: The cost estimate incorporates a 2-4% annual increase in the cost of labor.

Explain Funding Source: The local match will be funded out of some combination of WAMPO's existing local funds, a special dues assessment, and KDOT state funding (to be negotiated).

Primary Mode: Planning & Outreach

Project Type:

Bike/Ped:

KDOT ID: (N/A)

County: Sedgwick County

Limits: n/a

FED FY	Revenue Source	IMP	PE	ROW	CON	CE	OP	TOTAL
2017	Local	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000
2017	MPO-STP	\$160,000	\$0	\$0	\$0	\$0	\$0	\$160,000
2017-2020 TOTAL		\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
2017-2020 + (Prior & Future Years) TOTAL		\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

P-17-02 (Ver 1) 17-00 **FEDERAL**

Title: Asset Management

Lead Agency: WAMPO

Contact(s): Gloria J Jeff 3153524854 gjeff@wichita.gov

Scope: This project will address the MOVE 2040 implementation recommendation. It will continue the activities undertaken in the 2016 Unified Planning Work Program. This will include: Initiation of the recommended regional asset management initiative, acquisition of data, purchase of associated tools, training for transportation owners and jurisdictions on asset management related initiatives, and if determined processing and analysis software. The effort will also include an outreach effort to the member jurisdictions' public works organizations. The transit element will be implemented consistent with the regional approach and the federal requirements for "State of Good Repair" with the City of Wichita Transit Department and the paratransit operators in the region. An effort will be made to include the transportation networks operators and owners to integrate the public and private components. This will be the second of a multiple step approach to establish an on-going regional asset management process.

Infaltion Assumptions: 4% per year. It is anticipated that the work will be done under a single contract and be a fixed cost contract.

Explain Funding Source: The WAMPO cash account includes the annual dues collected from the member jurisdictions

Primary Mode: Planning & Outreach

Project Type: Stand Alone

Bike/Ped: Y

KDOT ID: (N/A)

County: Sedgwick County

Limits: Region wide

FED FY	Revenue Source	IMP	PE	ROW	CON	CE	OP	TOTAL
2019	Local	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
2019	MPO-STP	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
2017-2020 TOTAL		\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
2017-2020 + (Prior & Future Years) TOTAL		\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000

T-15-005 (Ver 1) 17-00 FEDERAL									
Title: Transit: Bus Purchase									
Lead Agency: Wichita Transit				Contact(s): Michelle Stroot Wichita Transit 3163524808 mstroot@wichita.govMichelle Stroot Wichita Tr					
Scope: Purchase 6 new Gillig, low floor, 35-feet, all accessible diesel buses.									
Infaltion Assumptions: Gillig uses PPI 1413									
Explain Funding Source: Wichita Transit will use local General Obligation Bonds to match Federal Funds. CMAQ funds will be matched at 20%. Sections 5339 and 5307 funds will be matched at 15%.									
Primary Mode: Transit		Project Type: Stand Alone			Bike/Ped: Y			KDOT ID: (N/A)	
County: Sedgwick County		Limits: NA							
FED FY	Revenue Source	IMP	PE	ROW	CON	CAP	OP	TOTAL	
2018	FTA 5307	\$0	\$0	\$0	\$0	\$47,239	\$0	\$47,239	
2018	FTA 5339	\$0	\$0	\$0	\$0	\$1,009,021	\$0	\$1,009,021	
2018	Local	\$0	\$0	\$0	\$0	\$441,171	\$0	\$441,171	
2018	MPO-CMAQ	\$0	\$0	\$0	\$0	\$1,019,089	\$0	\$1,019,089	
2017-2020 TOTAL		\$0	\$0	\$0	\$0	\$2,516,520	\$0	\$2,516,520	
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$0	\$0	\$0	\$2,516,520	\$0	\$2,516,520	

T-17-01 (Ver 2) 17-01 FEDERAL									
Title: Wichita Transit Operating									
Lead Agency: Wichita Transit				Contact(s): Michelle Stroot Wichita Transit 3163524808 mstroot@wichita.gov					
Scope: Wichita Transit operations, including wages and benefits for operators and the cost of fuel.									
Infaltion Assumptions: NA									
Explain Funding Source: Federal funds for operating are matched by local funds at 50%. Local funds include City of Wichita general funds, WT fare revenues, and other WT revenues such as advertising.									
Primary Mode: Transit		Project Type: Stand Alone			Bike/Ped: N			KDOT ID: (N/A)	
County: Sedgwick County		Limits: NA							
FED FY	Revenue Source	IMP	PE	ROW	CON	CAP	OP	TOTAL	
2017	FTA 5307	\$0	\$0	\$0	\$0	\$0	\$1,750,000	\$1,750,000	
2017	Local	\$0	\$0	\$0	\$0	\$0	\$1,750,000	\$1,750,000	
2018	FTA 5307	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$1,500,000	
2018	Local	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$1,500,000	
2017-2020 TOTAL		\$0	\$0	\$0	\$0	\$0	\$6,500,000	\$6,500,000	
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$0	\$0	\$0	\$0	\$6,500,000	\$6,500,000	

T-17-02 (Ver 1) 17-00 FEDERAL									
Title: Wichita Transit Other Capital									
Lead Agency: Wichita Transit					Contact(s): Michelle Stroot Wichita Transit 3163524808 mstroot@wichita.govMichelle Stroot Wichita Tr				
Scope: Non-vehicle capital items including, but not limited to preventive maintenance, ADA services, project administration, training, hardware/software, and facility and equipment improvements.									
Infaltion Assumptions: NA									
Explain Funding Source: Federal funds for other capital items are matched by local funds at 20%: City of Wichita general fund, fare revenues and other revenues such as advertising.									
Primary Mode: Transit			Project Type: Stand Alone			Bike/Ped: N		KDOT ID: (N/A)	
County: Sedgwick County		Limits: NA							
FED FY	Revenue Source	IMP	PE	ROW	CON	CAP	OP	TOTAL	
2017	FTA 5307	\$0	\$0	\$0	\$0	\$3,600,000	\$0	\$3,600,000	
2017	Local	\$0	\$0	\$0	\$0	\$900,000	\$0	\$900,000	
2018	FTA 5307	\$0	\$0	\$0	\$0	\$3,600,000	\$0	\$3,600,000	
2018	Local	\$0	\$0	\$0	\$0	\$900,000	\$0	\$900,000	
2017-2020 TOTAL		\$0	\$0	\$0	\$0	\$9,000,000	\$0	\$9,000,000	
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$0	\$0	\$0	\$9,000,000	\$0	\$9,000,000	

T-17-03 (Ver 1) 17-01 FEDERAL									
Title: 5310 Operating (2017)									
Lead Agency: Wichita Transit					Contact(s): Michelle Stroot Wichita Transit (316)352-4808 mstroot@wichita.gov				
Scope: Operating activities for 5310									
Infaltion Assumptions:									
Explain Funding Source: 5310 funding is apportioned									
Primary Mode: Transit			Project Type:			Bike/Ped: N		KDOT ID: (N/A)	
County: Butler County, Sedgwick		Limits: WAMPO Area							
FED FY	Revenue Source	IMP	PE	ROW	CON	CAP	OP	TOTAL	
2017	FTA 5310	\$0	\$0	\$0	\$0	\$0	\$273,485	\$273,485	
2017	Local	\$0	\$0	\$0	\$0	\$0	\$273,485	\$273,485	
2017-2020 TOTAL		\$0	\$0	\$0	\$0	\$0	\$546,970	\$546,970	
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$0	\$0	\$0	\$0	\$546,970	\$546,970	

T-17-04

(Ver 1) 17-01

FEDERAL

Title: 5310 Capital (2017)

Lead Agency: Wichita Transit

Contact(s): Michelle Stroot WichitaTransit (316)352-4808 mstroot@wichita.gov

Scope: Capital and Project Administration projects for 5310 program

Infaltion Assumptions:

Explain Funding Source:

Primary Mode: Transit

Project Type:

Bike/Ped:

KDOT ID: (N/A)

County: Butler County, Sedgwic

Limits: WAMPO Area

FED FY	Revenue Source	IMP	PE	ROW	CON	CAP	OP	TOTAL
2017	FTA 5310	\$0	\$0	\$0	\$0	\$507,899	\$0	\$507,899
2017	Local	\$0	\$0	\$0	\$0	\$107,440	\$0	\$107,440
2017-2020 TOTAL		\$0	\$0	\$0	\$0	\$615,339	\$0	\$615,339
2017-2020 + (Prior & Future Years) TOTAL		\$0	\$0	\$0	\$0	\$615,339	\$0	\$615,339

Public Comments – WAMPO 2017 TIP Amendment #1

Comment 1

“Rather than multi-use path, could bicycle lanes be constructed. Sidewalks would be good for pedestrians. Bicycle lanes are safer than multi-use paths due to the hazards of side roads and driveways. “

“R-17-03 Would on street bicycle lanes rather than multi-use path be an option?”

“R-17-04 Thank you for including on street bicycle lanes. “

“S-17-01 Please consider repairing the railroad crossing on 17th, east of Mosley. Extremely unsafe for cars and bicycles.”

Staff Response: Thanks for your comments, Denise. They'll be included in 2017 TIP Amendment 1. We'll also add you to our list of contacts for upcoming public comment opportunities, unless you would prefer we don't.

Comment 2

“I consider it very important for the City of Wichita Project R-17-06 to incorporate a right hand turn lane out of Hickory Creek Addition, toward Firefly St. Having three (3) vehicle fatalities on 13th St. N near the Hickory Creek Creek Addition entrance in the last five years, should be sufficient justification to include turn lanes/merge acceleration in the project.

Shown in the Attachment is a Schwab Eaton drawing/sketch that shows the road narrows where the new power pole is installed. Why is this?

Summary: Is the City of Wichita going to install turn lanes into and out of Hickory Creek entrance? The Hickory Creek Homeowners Association needs an response from the City of Wichita Engineering concerning Project R-17-06 turn lanes.”



Project R-17-06



WAMPO Request
Schwab Eaton Overfor Comments on Pr

Staff Response: (by telephone) Staff thanked the Mr. Sutcliffe for his comments and advised him of the public hearing upcoming at 3:00pm on February 14.

*AC is not included in Fiscal Constraints

PROGRAM DESCRIPTION	TOTAL REV 2017	TOTAL PROG 2017	BAL 2017	TOTAL REV 2018	TOTAL PROG 2018	BAL 2018	TOTAL REV 2019	TOTAL PROG 2019	BAL 2019
EARMARK	\$178,966	\$178,966	\$0	\$432,679	\$432,679	\$0	\$368,355	\$368,355	\$0
FTA 5307	\$5,350,000	\$5,350,000	\$0	\$5,147,239	\$5,147,239	\$0	\$0	\$0	\$0
FTA 5310	\$781,384	\$781,384	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA 5339	\$0	\$0	\$0	\$1,009,021	\$1,009,021	\$0	\$0	\$0	\$0
HSIP	\$2,250,000	\$2,250,000	\$0	\$1,500,000	\$1,500,000	\$0	\$1,500,000	\$1,500,000	\$0
KDOT-STP	\$8,258,685	\$8,258,685	\$0	\$38,000,000	\$38,000,000	\$0	\$26,875,976	\$26,875,976	\$0
MPO-CMAQ	\$2,261,802	\$2,271,492	(\$9,690)	\$1,991,412	\$2,271,502	(\$280,090)	\$1,721,022	\$1,441,112	\$279,910
MPO-STP	\$9,349,094	\$9,329,373	\$19,721	\$9,189,139	\$9,169,418	\$19,721	\$9,189,184	\$9,569,463	(\$380,279)
MPO-TA	\$703,901	\$311,364	\$392,537	\$1,118,761	\$726,224	\$392,537	\$1,118,764	\$726,227	\$392,537
NHPP	\$36,566,228	\$36,566,228	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fed SUBTOTAL	\$65,700,060	\$65,297,492	\$402,568	\$58,388,251	\$58,256,083	\$132,168	\$40,773,301	\$40,481,133	\$292,168
Local	\$81,769,502	\$81,769,502	\$0	\$10,771,210	\$10,771,210	\$0	\$12,904,102	\$12,904,102	\$0
State	\$87,017,189	\$87,017,189	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$234,486,751	\$234,084,183	\$402,568	\$69,159,461	\$69,027,293	\$132,168	\$53,677,403	\$53,385,235	\$292,168

PROGRAM DESCRIPTION	TOTAL REV 2020	TOTAL PROG 2020	BAL 2020	TOTAL REV 2021	TOTAL PROG 2021	BAL 2021	REV TOTAL	TOTAL TIP YEAR	BAL TOTAL (2017-2021)
EARMARK	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$980,000	\$0
FTA 5307	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,497,239	\$0
FTA 5310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$781,384	\$0
FTA 5339	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,009,021	\$0
HSIP	\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$6,750,000	\$0
KDOT-STP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$73,134,661	\$0
MPO-CMAQ	\$2,342,201	\$1,808,371	\$533,830	\$533,830	\$0	\$533,830	\$8,326,307	\$7,792,477	\$533,830
MPO-STP	\$9,038,375	\$9,672,574	(\$634,199)	(\$634,199)	\$0	(\$634,199)	\$37,106,629	\$37,740,828	(\$634,199)
MPO-TA	\$1,118,764	\$726,227	\$392,537	\$392,537	\$0	\$392,537	\$2,882,579	\$2,490,042	\$392,537
NHPP	\$0	\$0	\$0	\$320,460,749	\$320,460,749	\$0	\$0	\$357,026,977	\$0
Fed SUBTOTAL	\$13,999,340	\$13,707,172	\$292,168	\$320,752,917	\$320,460,749	\$292,168	\$48,315,515	\$498,202,629	\$292,168
Local	\$2,089,372	\$2,089,372	\$0	\$0	\$0	\$0	\$0	\$107,534,186	\$0
State	\$0	\$0	\$0	\$49,926,750	\$49,926,750	\$0	\$0	\$136,943,939	\$0
TOTAL	\$16,088,712	\$15,796,544	\$292,168	\$370,679,667	\$370,387,499	\$292,168	\$48,315,515	\$742,680,754	\$292,168

PROGRAM DESCRIPTION	PRIOR BAL	REV 2017	TOTAL REV 2017	TOTAL PROG 2017	BAL 2017	BAL FROM 2017	REV 2018	TOTAL REV 2018
EARMARK	\$0	\$178,966	\$178,966	\$178,966	\$0	\$0	\$432,679	\$432,679
FTA 5307	\$0	\$5,350,000	\$5,350,000	\$5,350,000	\$0	\$0	\$5,147,239	\$5,147,239
FTA 5310	\$0	\$781,384	\$781,384	\$781,384	\$0	\$0	\$0	\$0
FTA 5339	\$0	\$0	\$0	\$0	\$0	\$0	\$1,009,021	\$1,009,021
HSIP	\$400,000	\$2,250,000	\$2,250,000	\$2,250,000	\$0	\$0	\$1,500,000	\$1,500,000
KDOT-STP	\$65,328,654	\$8,258,685	\$8,258,685	\$8,258,685	\$0	\$0	\$38,000,000	\$38,000,000
MPO-CMAQ	\$334,622	\$2,261,802	\$2,261,802	\$2,271,492	(\$9,690)	(\$9,690)	\$2,001,102	\$1,991,412
MPO-STP	\$4,804,642	\$9,349,094	\$9,349,094	\$9,329,373	\$19,721	\$19,721	\$9,169,418	\$9,189,139
MPO-TA	\$70,200	\$703,901	\$703,901	\$311,364	\$392,537	\$392,537	\$726,224	\$1,118,761
NHPP	\$22,500,000	\$36,566,228	\$36,566,228	\$36,566,228	\$0	\$0	\$0	\$0
Fed SUBTOTAL	\$93,438,118	\$65,700,060	\$65,700,060	\$65,297,492	\$402,568	\$402,568	\$57,985,683	\$58,388,251
Local	\$55,783,095	\$81,769,502	\$81,769,502	\$81,769,502	\$0	\$0	\$10,771,210	\$10,771,210
State	\$61,869,880	\$87,017,189	\$87,017,189	\$87,017,189	\$0	\$0	\$0	\$0
TOTAL	\$211,091,093	\$234,486,751	\$234,486,751	\$234,084,183	\$402,568	\$402,568	\$68,756,893	\$69,159,461
PROGRAM DESCRIPTION	BAL FROM 2019	REV 2020	TOTAL REV 2020	TOTAL PROG 2020	BAL 2020	BAL FROM 2020	REV 2021	TOTAL REV 2021
EARMARK	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA 5307	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA 5310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA 5339	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
HSIP	\$0	\$1,500,000	\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$0
KDOT-STP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO-CMAQ	\$279,910	\$2,062,291	\$2,342,201	\$1,808,371	\$533,830	\$533,830	\$0	\$533,830
MPO-STP	(\$380,279)	\$9,418,654	\$9,038,375	\$9,672,574	(\$634,199)	(\$634,199)	\$0	(\$634,199)
MPO-TA	\$392,537	\$726,227	\$1,118,764	\$726,227	\$392,537	\$392,537	\$0	\$392,537
NHPP	\$0	\$0	\$0	\$0	\$0	\$0	\$320,460,749	\$320,460,749
Fed SUBTOTAL	\$292,168	\$13,707,172	\$13,999,340	\$13,707,172	\$292,168	\$292,168	\$320,460,749	\$320,752,917
Local	\$0	\$2,089,372	\$2,089,372	\$2,089,372	\$0	\$0	\$0	\$0
State	\$0	\$0	\$0	\$0	\$0	\$0	\$49,926,750	\$49,926,750
TOTAL	\$292,168	\$15,796,544	\$16,088,712	\$15,796,544	\$292,168	\$292,168	\$370,387,499	\$370,679,667

TOTAL PROG 2018	BAL 2018	BAL FROM 2018	REV 2019	TOTAL REV 2019	TOTAL PROG 2019	BAL 2019
\$432,679	\$0	\$0	\$368,355	\$368,355	\$368,355	\$0
\$5,147,239	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,009,021	\$0	\$0	\$0	\$0	\$0	\$0
\$1,500,000	\$0	\$0	\$1,500,000	\$1,500,000	\$1,500,000	\$0
\$38,000,000	\$0	\$0	\$26,875,976	\$26,875,976	\$26,875,976	\$0
\$2,271,502	(\$280,090)	(\$280,090)	\$2,001,112	\$1,721,022	\$1,441,112	\$279,910
\$9,169,418	\$19,721	\$19,721	\$9,169,463	\$9,189,184	\$9,569,463	(\$380,279)
\$726,224	\$392,537	\$392,537	\$726,227	\$1,118,764	\$726,227	\$392,537
\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$58,256,083	\$132,168	\$132,168	\$40,641,133	\$40,773,301	\$40,481,133	\$292,168
\$10,771,210	\$0	\$0	\$12,904,102	\$12,904,102	\$12,904,102	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$69,027,293	\$132,168	\$132,168	\$53,545,235	\$53,677,403	\$53,385,235	\$292,168
TOTAL PROG 2021	BAL 2021	REV TOTAL	TOTAL TIP YEAR	BAL TOTAL (2017-2021)		
\$0	\$0	\$0	\$980,000	\$0		
\$0	\$0	\$0	\$10,497,239	\$0		
\$0	\$0	\$0	\$781,384	\$0		
\$0	\$0	\$0	\$1,009,021	\$0		
\$0	\$0	\$0	\$6,750,000	\$0		
\$0	\$0	\$0	\$73,134,661	\$0		
\$0	\$533,830	\$8,326,307	\$7,792,477	\$533,830		
\$0	(\$634,199)	\$37,106,629	\$37,740,828	(\$634,199)		
\$0	\$392,537	\$2,882,579	\$2,490,042	\$392,537		
\$320,460,749	\$0	\$0	\$357,026,977	\$0		
\$320,460,749	\$292,168	\$48,315,515	\$498,202,629	\$292,168		
\$0	\$0	\$0	\$107,534,186	\$0		
\$49,926,750	\$0	\$0	\$136,943,939	\$0		
\$370,387,499	\$292,168	\$48,315,515	\$742,680,754	\$292,168		

PROGRAM DESCRIPTION	BAL 2017	BAL 2018	BAL 2019	BAL 2020	BAL 2021	BAL TOTAL (2017-2021)
EARMARK	\$0	\$0	\$0	\$0	\$0	\$0
FTA 5307	\$0	\$0	\$0	\$0	\$0	\$0
FTA 5310	\$0	\$0	\$0	\$0	\$0	\$0
FTA 5339	\$0	\$0	\$0	\$0	\$0	\$0
HSIP	\$0	\$0	\$0	\$0	\$0	\$0
KDOT-STP	\$0	\$0	\$0	\$0	\$0	\$0
MPO-CMAQ	(\$9,690)	(\$280,090)	\$279,910	\$533,830	\$533,830	\$533,830
MPO-STP	\$19,721	\$19,721	(\$380,279)	(\$634,199)	(\$634,199)	(\$634,199)
MPO-TA	\$392,537	\$392,537	\$392,537	\$392,537	\$392,537	\$392,537
NHPP	\$0	\$0	\$0	\$0	\$0	\$0
Fed SUBTOTAL	\$402,568	\$132,168	\$292,168	\$292,168	\$292,168	\$292,168
Local	\$0	\$0	\$0	\$0	\$0	\$0
State	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$402,568	\$132,168	\$292,168	\$292,168	\$292,168	\$292,168

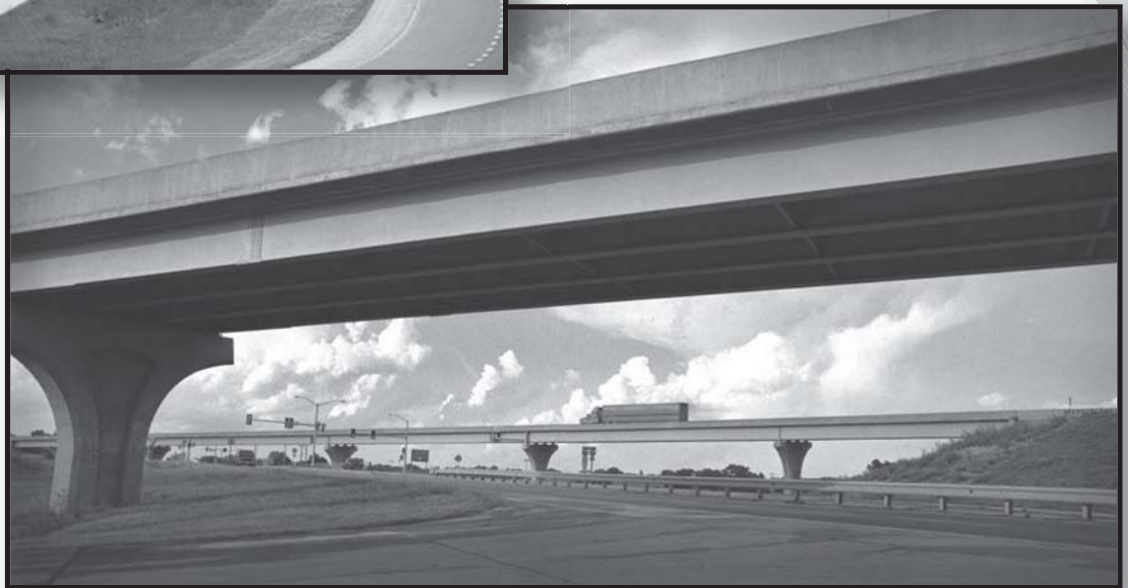
*AC is not included in fiscal constraint

**year 2021 refers to all future years, to account for projects that begin within the 2017 TIP
but extend beyond

**Administrative Modification #3
(as of 01/24/2017) to the
Kansas FFY 2017-2020 STIP**

The attached administrative modification to the Kansas FFY 2017-2020 Statewide Improvement Program (STIP) updates the Metropolitan Transportation Improvement Programs narrative section of the STIP pages 64-65. The Transportation Improvement Program (TIP) information for the Metropolitan Topeka Planning Organization (MTPO) has been updated to reflect the new TIP in place.

Metropolitan Transportation Improvement Programs



METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAMS

Under Title 23 of the United States Code pertaining to transportation, communities with population greater than 50,000 are required to have a Metropolitan Planning Organization (MPO). The MPOs are responsible for coordinating transportation planning efforts in their region. The six Kansas MPOs are: the Mid-America Regional Council (covers the bi-state Kansas City metropolitan area), the Lawrence-Douglas County Metropolitan Planning Organization, the Wichita Area Metropolitan Planning Organization, the Metropolitan Topeka Planning Organization, the Flint Hills Metropolitan Planning Organization (covers Manhattan, Ogden and Junction City), and the St. Joseph Area Transportation Study Organization (covers the bi-state area of the St. Joseph, Missouri metropolitan area including Elwood/Wathena, Kansas).

The planning process by the MPOs encompasses all modes of transportation and covers both short-range and long-range transportation planning. MPO plans and programs are reviewed and approved by the Federal Highway Administration and the Federal Transit Administration. The role of the MPO is to coordinate the transportation planning activities within their region. This includes serving as a liaison between local

communities, their citizens, and the state departments of transportation. MPOs help determine how and where available state and federal dollars for transportation improvements will be spent. As defined by federal and state transportation regulations, the primary functions of the MPO are to:

- Establish the goals, objectives and policies governing transportation planning in the region.
- Approve an annual Unified Planning Work Program (UPWP) and budget.
- Direct the preparation and adoption of the Metropolitan Transportation Plan (MTP) goals, objectives, and priorities.
- Program projects for implementation through the adoption of the Transportation Improvement Program (TIP).
- Dependent on attainment status: perform the air quality conformity determination for the TIP and MTP.

Projects within each MPO are incorporated in the Kansas STIP by reference of the TIP each MPO has in place. To view specific MPO project information and cost, follow the links provided below to each MPO TIP. In addition

to TIP information, contact information and currently adopted MTP information, formerly referred to as the Long Range Transportation Plan (LRTP), is provided. As new TIPs or MTPs are adopted by MPOs, the new documents will be amended into this STIP using the amendment process.

**Mid-America Regional Council
(MARC)
Kansas City Metropolitan Area**

*FFY 2016-2020
Transportation Improvement Program*

- Approval by MARC on October 27, 2015
- Approval by KDOT on November 11, 2015
- Approval by FHWA/FTA on November 12, 2015

Link to current TIP:

<http://www.marc.org/Transportation/Plans-Studies/Transportation-Plans-and-Studies/TIP/2016%E2%80%932020-TIP>

Metropolitan Transportation Plan (MTP):
“Transportation Outlook 2040 Update”

- Approval Date: June 23, 2015
- Expiration Date: June 23, 2020

Link to current MTP:

<http://www.to2040.org/>

Contact Information:

MARC
600 Broadway, Suite 200
Kansas City, MO 64105

Telephone: 816-474-4240

www.marc.org/transportation/

Email: transportation@marc.org

**Wichita Area Metropolitan Planning
Organization (WAMPO)
Wichita Metropolitan Area**

FFY 2017 - 2020

Transportation Improvement Program

- Approval by WAMPO on October 11, 2016
- Approval by KDOT on November 03, 2016
- Approval by FHWA/FTA on November 04, 2016

Link to current TIP:

<http://www.wampo.org/Work/Pages/TIP.aspx>

Metropolitan Transportation Plan (MTP):
“Move 2040”

- Approval Date: July 14, 2015
- Expiration Date: July 14, 2020

Link to current MTP:

<http://www.wampo.org/Work/Pages/MOVE2040.aspx>

Contact Information:

WAMPO
455 N. Main, 10th Floor
Wichita, KS 67202-1688
Telephone: 316-352-4862

www.wampo.org/Pages/default.aspx

Email: jaobrien@wichita.gov

**Metropolitan Topeka Planning
Organization (MTPO)
Topeka Metropolitan Area**

FFY 2017-2020

Transportation Improvement Program

- Approval by MTPO on December 1, 2016
- Approval by KDOT on December 07, 2016
- Approval by FHWA/FTA on January 12, 2017.

Link to current TIP:

https://www.topeka.org/planning/Documents/MTPO/MTPO2017_2020TIP_Approved.pdf

Metropolitan Transportation Plan (MTP):
*“2040 Long Transportation Range
Plan”*

- Approval Date: April 23, 2012
- Expiration Date: April 23, 2017

Link to current MTP:

<http://www.topeka.org/pdfs/2040LRTP.pdf>

Contact Information:

MTPO
620 SE Madison
Topeka, KS 66607
Telephone: 785-368-3728
www.topeka.org/planning/transportation_planning.shtml
Email: cscroggins@topeka.org

**Lawrence-Douglas County
Metropolitan Planning Organization
(L-DC MPO)**

Lawrence & Douglas County Area

FY 2017 – 2020

*Transportation Improvement Program
For the Lawrence Urbanized Area*

- Approval by the L-DC MPO on October 5, 2016
- Approval by KDOT on November 03, 2016
- Approval by FHWA/FTA on November 04, 2016

Link to current TIP:

www.lawrenceks.org/mpo/tip

Metropolitan Transportation Plan (MTP):
*“Transportation 2040-Moving Forward
Together”*

- Approval Date: March 21, 2013
- Expiration Date: March 21, 2018

Link to current MTP:

<http://www.lawrenceks.org/mpo/t2040>

Contact Information:

Transportation Planning/L-DC MPO
6 East 6th Street- City Hall
1st Floor, Planning Office
PO Box 708
Lawrence, KS 66044
Telephone: 785-832-3165
www.lawrenceks.org/mpo/
Email: jmortinger@lawrenceks.org

**Flint Hills Metropolitan Planning
Organization (FHMPO)
Manhattan Metropolitan Area**

FFY 2016-2019

Transportation Improvement Program:

- Approval by FHMPO on August 19, 2015
- Approval by KDOT on August 21, 2015
- Approval by FHWA/FTA on August 25, 2015

Link to current TIP:

<http://www.flinthillsmo.org#!tip/c15wq>

Metropolitan Transportation Plan (MTP):

*“Flint Hills Transportation Plan-
FHTP”*

- Approval Date: February 17, 2016
- Expiration Date: February 17, 2021

Link to current MTP:

<http://www.flinthillsmo.org/#!blank-1/c1jaq>

Contact Information:

Physical Address:

1801 Buffalo Soldier
Fort Riley, KS 66442

Mailing Address:

FHMPO

PO Box 514

Ogden, KS 66517

Telephone: 855-785-3472

<http://www.FlintHillsMPO.org>

Email: FHMPO@FlintHillsRegion.org

Or stephanie@flinthillsregion.org

**St. Joseph Area Transportation
Study Organization (SJATSO)
St. Joseph Metropolitan Area**

FY 2016-2019

Transportation Improvement Program

For the St. Joseph Area

- Approval by SJATSO on June 11, 2015
- Approval by FHWA-MO/FTA on July 2, 2015

Links to current TIP:

<http://stjoempo.org/wp-content/uploads/2015/07/2016-2019-TIP-Text-Procedures-Policies-Part-1.pdf>

<http://stjoempo.org/wp-content/uploads/2015/07/2016-2019-TIP-Financial-Summary-Project-Forms-Certifications-Part-2.pdf>

Metropolitan Transportation Plan (MTP):

“2040 St. Joseph Metropolitan Transportation Plan”

- Approval Date: January 22, 2015
- Expiration Date: January 22, 2020

Link to current MTP:

http://stjoempo.org/?page_id=516

Contact Information:

SJATSO

1100 Frederick Avenue, Room 202

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