

## Appendix F - Summary of TIP Changes

Costs in 1,000s



FFY 2019 - 2022 L-DC MPO Transportation Improvement Program (TIP)

Revision Summary: Amendment 1

TIP #:	KDOT #:	Project Name:	Project Sponsor:	Action:	Revision Description:	Total Project Cost:
700	KA-3634-01	South Lawrence Trafficway Widening Study	KDOT	New Project	Additional planning work for the west leg study evaluating the possibility of widening the west leg of K-10 to a 4-lane freeway.	\$4,175
113	KA-4767-01	Lawrence CCLIP, US-40/ Tennessee St. Intersection	KDOT	Project Change	Revised estimates/funding. Converting 2018 State & Local PE to 2019. Increase 2019 Local CONST from \$47 to \$131. Changing \$192 2019 State-AC CONST funding to \$321 State funding. Removing \$192 2020 NHPP Conversion/Credit.	\$492
134	KA-5046-01	US-40 Mill/Overlay, SN/DG CO to 0.15 Miles W of E50thRd	KDOT	Project Change	Correcting the KDOT project # and increasing 2019 State CONST from \$13 to \$14.	\$69
203		19th St, Naismith to Iowa Reconstruction	Lawrence	Project Change	Change 2018 Local CONST to 2019.	\$3,775
236	KA-3634-02	SLT/K-10 West Leg in Douglas County	KDOT	Project Change	Change 2016 State PE to 2019. Updating the project comments to reflect the new estimated project cost.	\$4,200



**Lawrence-Douglas County MPO**  
**FFY 2019 - 2022 Transportation Improvement Program Projects (Costs in 1,000s)**  
(Includes the Program of Projects for the Lawrence Transit System)

**Project Sponsor:** KDOT

**Project Name:** Lawrence CCLIP, US-40/  
Tennessee St. Intersection

**TIP #:** 113

**KDOT #:** KA-4767-01

**Length (mi):** 0.10

**Location:** US-40/Tennessee St. Intersection

**Project Type:** Road

**Work Type:** Other

**Date Added:** 8/2018

**Last Revised:** 2/2019

**Description:**

Construct new right turn lane eastbound  
to southbound

**Comments:**

Revised estimates and funding

FFY	Fund Source	Phase	Federal	State	Local
2019	State	PE	\$0	\$16	\$0
2019	Local	PE	\$0	\$0	\$4
2019	State	ROW	\$0	\$8	\$0
2019	Local	ROW	\$0	\$0	\$2
2019	State	UTIL	\$0	\$8	\$0
2019	Local	UTIL	\$0	\$0	\$2
2019	State	CONST	\$0	\$321	\$0
2019	Local	CONST	\$0	\$0	\$131

<b>Federal Total:</b>	\$0	<b>Non-Federal Total:</b>	\$492	<b>Grand Total:</b>	\$492
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**Project Sponsor:** KDOT

**Project Name:** US-40 Mill/Overlay, SN/DG CO to  
0.15 Miles W of E50thRd

**TIP #:** 134

**KDOT #:** KA-5046-01

**Length (mi):** 0.53

**Location:** Shawnee/Douglas County Line to 0.15  
Miles West of County Road E50th Road

**Project Type:** Road

**Work Type:** Mill/Overlay, Surfacing

**Date Added:** 10/2018

**Last Revised:** 2/2019

**Description:**

0.5 Inch Cold Mill, 1.5 Inch Overlay and  
Edge Wedge Rock on Shoulders

**Comments:**

FFY	Fund Source	Phase	Federal	State	Local
2018	State	PE	\$0	\$1	\$0
2019	STP	CONST	\$54	\$0	\$0
2019	State	CONST	\$0	\$14	\$0

<b>Federal Total:</b>	\$54	<b>Non-Federal Total:</b>	\$15	<b>Grand Total:</b>	\$69
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**Lawrence-Douglas County MPO**  
**FFY 2019 - 2022 Transportation Improvement Program Projects (Costs in 1,000s)**  
(Includes the Program of Projects for the Lawrence Transit System)

**Project Sponsor:** Lawrence

**TIP #:** 203

**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:** 19th St, Naismith to Iowa Reconstruction

**KDOT #:**

**Location:** 19th St from Iowa St to Naismith Dr

**Work Type:** Grading, Surfacing

**Last Revised:** 2/2019

**Comments:**

FFY	Fund Source	Phase	Federal	State	Local
2017	Local	PE	\$0	\$0	\$300
2019	Local	CONST	\$0	\$0	\$3,475

<b>Federal Total:</b>	\$0	<b>Non-Federal Total:</b>	\$3,775	<b>Grand Total:</b>	\$3,775
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**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:** 2/2019

**Comments:**

Project is authorized for PE only. The total project cost, including all work phases, is estimated at \$83,031,969. This estimate should be used for planning purposes only.

FFY	Fund Source	Phase	Federal	State	Local
2019	State	PE	\$0	\$4,200	\$0

<b>Federal Total:</b>	\$0	<b>Non-Federal Total:</b>	\$4,200	<b>Grand Total:</b>	\$4,200
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**Lawrence-Douglas County MPO**  
**FFY 2019 - 2022 Transportation Improvement Program Projects (Costs in 1,000s)**  
(Includes the Program of Projects for the Lawrence Transit System)

**Project Sponsor:** KDOT

**TIP #:** 700

**Length (mi):** 8.40

**Project Type:** Other

**Date Added:** 2/2019

**Description:**

Study K10 becoming a 4-lane freeway. This project will review project area issues, current transportation needs, impacts on current projects, interchange configurations and reevaluate the environmental documentation for the preferred improvements.

**Project Name:** South Lawrence Trafficway Widening Study

**KDOT #:** KA-3634-01

**Location:** K-10 West Leg in Douglas County US 59/K10/Iowa to I70/KTA/K10 Junction

**Work Type:** Road Widening

**Last Revised:**

**Comments:**

This project will include traffic analysis, full field survey and Public involvement. This project will include selected R/W acquisition as parcels become available.

Project is authorized for PE & ROW ONLY.

FFY	Fund Source	Phase	Federal	State	Local
2018	State	PE	\$0	\$4,000	\$0
2018	State	ROW	\$0	\$175	\$0

<b>Federal Total:</b>	\$0	<b>Non-Federal Total:</b>	\$4,175	<b>Grand Total:</b>	\$4,175
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**Table 10: Funding Summary (in \$1,000s)**

<b>Anticipated Funding (in thousands)</b>						
<b>Funding Source</b>		<b>FFY 2019</b>	<b>FFY 2020</b>	<b>FFY 2021</b>	<b>FFY 2022</b>	<b>Total</b>
<b>Transit</b>	<b>Federal</b>	\$ 2,211	\$ 2,212	\$ 2,213	\$ 2,215	\$ 8,851
	<b>State</b>	\$ 712	\$ 713	\$ 713	\$ 714	\$ 2,852
	<b>Local</b>	\$ 10,274	\$ 10,849	\$ 11,027	\$ 13,913	\$ 46,063
<b>Non-Transit</b>	<b>Federal</b>	\$ 1,961	\$ 1,989	\$ 2,018	\$ 2,436	\$ 8,405
	<b>State</b>	\$ 4,737	\$ 3,975	\$ 4,035	\$ 8,095	\$ 20,842
	<b>Local</b>	\$ 22,901	\$ 23,432	\$ 24,070	\$ 24,465	\$ 94,868
<b>Transit Total</b>		<b>\$ 13,197</b>	<b>\$ 13,774</b>	<b>\$ 13,954</b>	<b>\$ 16,842</b>	<b>\$ 57,766</b>
<b>Non-Transit Total</b>		<b>\$ 29,599</b>	<b>\$ 29,396</b>	<b>\$ 30,122</b>	<b>\$ 34,997</b>	<b>\$ 124,114</b>
<b>Grand Total</b>		<b>\$ 42,796</b>	<b>\$ 43,170</b>	<b>\$ 44,076</b>	<b>\$ 51,838</b>	<b>\$ 181,880</b>

Anticipated funding is based on the revenue assumptions in Transportation 2040. Local transit funds include KU on Wheels funding. 1.5% growth is applied to the funding and the 2017 Lawrence sales tax referendum (funds roads/infrastructure and transit service) passed, which provides local funding until 2028.

Estimated Expenditures by Year and Funding Source (in thousands)							
Funding Source			FFY 2019	FFY 2020	FFY 2021	FFY 2022	Total
Transit	Federal Funds	FTA 5307	\$ 2,350	\$ 2,468	\$ 2,591	\$ 2,720	\$ 10,129
		FTA 5310	\$ 78	\$ -	\$ -	\$ -	\$ 78
		FTA 5311	\$ 55	\$ -	\$ -	\$ -	\$ 55
	State-PT		\$ 1,259	\$ 1,259	\$ 1,259	\$ -	\$ 3,777
	Local		\$ 7,784	\$ 8,895	\$ 7,064	\$ 7,239	\$ 30,982
Non-Transit	Federal Funds	CDBG	\$ 303	\$ -	\$ -	\$ -	\$ 303
		HRRR	\$ 36	\$ -	\$ -	\$ -	\$ 36
		HSIP	\$ 500	\$ 500	\$ 500	\$ 500	\$ 2,000
		NHPP	\$ -	\$ -	\$ -	\$ -	\$ -
		STP	\$ 54	\$ -	\$ -	\$ -	\$ 54
		TA	\$ 394	\$ -	\$ -	\$ -	\$ 394
	State		\$ 5,089	\$ 500	\$ 2,500	\$ 2,500	\$ 10,589
	State AC Conversion*		\$ (500)	\$ (500)	\$ (500)	\$ (500)	\$ (2,000)
	Local		\$ 10,873	\$ 3,350	\$ 13,025	\$ 11,550	\$ 38,798
	Transit Total		\$ 11,526	\$ 12,622	\$ 10,914	\$ 9,959	\$ 45,021
Non-Transit Total		\$ 16,749	\$ 3,850	\$ 15,525	\$ 14,050	\$ 50,174	
Grand Total		\$ 28,275	\$ 16,472	\$ 26,439	\$ 24,009	\$ 95,195	

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