

Policy Board Date:

1/26/23

Projects Included:

- 1) KA-1266-04: Amended Project: I-70 Polk/Quincy Viaduct & Approach Roadway.

 Reconstruct I-70 to 6 lanes on a partial offset alignment: Revised cost estimate to reflect September Bi-Annual Estimate. (KDOT)
- 2) KA-6864-01: New Project: Installation of Intelligent Transportation System (ITS)Devices in Topeka along I-70, I-470, & US-24
- 3) KA-6808-01: New Project: Bridge #039 on California Ave. over I-70
- Administrative Revisions (Cost Adjustments < 25% increase)

1) **TE-0505-02:** 5% increase

2) TE-0505-03: 3% increase

3) **C-5033-01:** 20% increase



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



Location:

METROPOLITAN TOPEKA PLANNING ORGANIZATION

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PROJECT DATA SHEET

PROJECT

Transportation

Roadways & Bridges;

Transit/Paratransit

TYPES:

Alternative;

2023-2026 TIP **Amendment**

> TIP #: 1-16-02-1 KDOT#: KA-1266-04

Project Type: Roadways & Bridges

Jurisdiction: **KDOT**

I-70 Polk/Quincy Viaduct & Approach Roadway **Project:**

Fiscal Year(s): I-70 Polk/Quincy Viaduct & Approach Roadway, Topeka,

Kansas (West Phase)

Total Project Cost: \$296,656,700.00

PROJECT Description and Justification: Reconstruct I-70 to 6 lanes on a partial offset alignment

REASON FOR CHANGE: Revised cost to reflect September bi-annual estimate received from G. Gonzales and as directed by Colby Farlow, Assistant Division Director, Division of Program and Project Management, in an email dated November 4, 2022.

Please attach a map showing the location of the project

EXPENSE SUMMARY (x1000)

*Phase	Year of Obligation	Federal (\$)	State (\$)	AC(?)	Local (\$)	TOTAL COST (\$)	Federal Source	AC Conv. Yr.
PE	2021		10,000	Y		10,000		
ROW	2022		15,000	Y		15,000		
UTL	2022		25,000	Y		25,000		
CONS	2024		229,448.1	Y		229,448.1		
CE	2024		17,208.6	Y		17,208.6		
PE		9,000	(9,000)				NHPP	2026
ROW		13,500	(13,500)				NHPP	2026
UTL		22,500	(22,500)				NHPP	2026-28
CONS		176,503.2	(176,503.2)				NHPP	2026-28
CE		15,487.8	(15,487.8)				NHPP	2026-28
CONS		30,000	(30,000)				STP	2026-28
TOTAL		266,991	29,665.7			296,656.7		

*PE (Preliminary Engineering & Design); ROW (Right-of-Way Acquisition); UTIL (Utility Work); Const (Construction); or CE (Construction Engineering) Other



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PROJECT DATA SHEET

PROJECT

Transportation

Roadways & Bridges;

Transit/Paratransit

TYPES:

Alternative;

New Project

2023-2026 TIP

TIP #: 1-23-03-7

KDOT#: KA-6864-01

Project Type:

Roadways & Bridges

Jurisdiction:

KDOT

Project:

Intelligent Transportation System Devices in Topeka

Fiscal Year(s):

2023-2024

Location:

Along I-70, I-470, and US-24 in Topeka

Total Project Cost:

\$1,023,620.00

PROJECT Description and Justification: Roadside sign and camera improvements (spanning 28.351

total miles

REASON FOR CHANGE: Program Addition as requested by T. Northup, Asst. ITS Engineer, in an email

dated August 10, 2022.

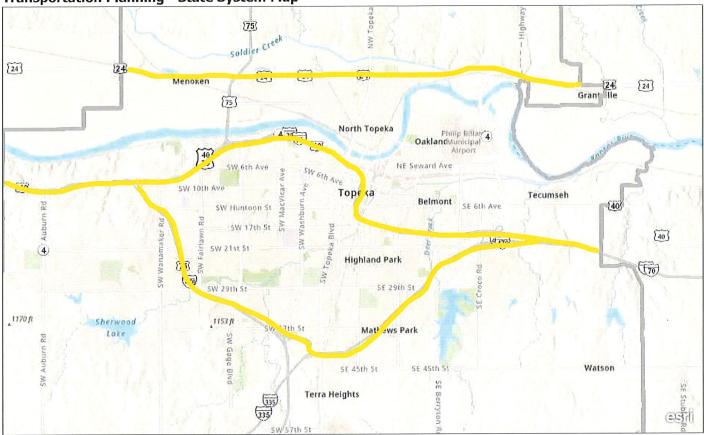
Please attach a map showing the location of the project

EXPENSE SUMMARY (x1000)

*Phase	Year of Obligation	Federal (\$)	State (\$)	AC(?)	Local (\$)	TOTAL COST (\$)	Federal Source	AC Conv. Yr.
PE	2023	See	80	Х				
CONST	2024		873.62	Х				
CE	2024		70	Х				
TOTAL			1,023.62					

*PE (Preliminary Engineering & Design); ROW (Right-of-Way Acquisition); UTIL (Utility Work); Const (Construction); or CE (Construction Engineering) Other

Transportation Planning - State System Map



Map created of top highway assets planners want to see.

Esri, NASA, NGA, USGS | Bureau of Transportation Planning, Kansas Department of Transportation and Metropolitan Planning Organizations | Bureau of Transportation Planning, Kansas Department of Transportation | KDOT | Missouri Dept. of Conservation, Missouri DNR, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA | Bureau of Transportation Planning, Kansas Department of Transportation | Bureau of Transportation Planning, Kansas Department of Transportation | Bureau of Transportation Planning, and Bridge Management, Bureau of Design, Kansas Department of Transportation | KDOT ESRI | Kansas Department of Transportation



METROPOLITAN TOPEKA PLANNING ORGANIZATION

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Transportation Improvement Program PROJECT DATA SHEET

PROJECT

Transportation

Roadways & Bridges;

Transit/Paratransit

TYPES:

Alternative;

Amendment

2023-2026 TIP

TIP #: 1-23-02-3

KDOT#: KA-6808-01

Project Type:

Roadways & Bridges

Jurisdiction:

KDOT

Project:

Bridge #039 on I-70 in Shawnee County

Fiscal Year(s):

2023 - 2030

Location:

I-70: bridge #039 on California Avenue over I-70 westbound

and eastbound lanes located at the I-70/California

Avenue junction

Total Project Cost:

\$557,400.00

PROJECT Description and Justification: Bridge Replacement

REASON FOR CHANGE: Program Addition. Project is an FY 2028 Priority Bridge selection approved for preliminary design activities to the C29- field check stage. *** PROJECT IS AUTHORIZED FOR PE ONLY*** Preliminary Engineering has been approved for the preparation of design plans through the Field Check Stage (C29-FDCHK).

Please attach a map showing the location of the project

EXPENSE SUMMARY (x1000)

*Phase	Year of Obligation	Federal (\$)	State (\$)	AC(?)	Local (\$)	TOTAL COST (\$)	Federal Source	AC Conv. Yr.
PE	2023	501.7	55.7	Y		557.4	BRF	2030
TOTAL		501.7	55.7			557.4		

*PE (Preliminary Engineering & Design); ROW (Right-of-Way Acquisition); UTIL (Utility Work); Const (Construction); or CE (Construction Engineering) Other

Transportation Planning - State System Map



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	Funding Summary Table 2021 through 2024	7 P	021 throu	고	2024							
	Metropolitan Topeka Planning Organization	ganiza	ation									Amendment #11
	MTPO Metropolitan Planning Area	ω										
	Kansas Department of Transportation,	jö j,	Shawnee Cour	nty, c	County, City of Topeka,	a, an	d the Topeka	Metro	and the Topeka Metropolitan Transit Authority	utho	ority	
			2021		2022		2023		2024		Totals	Anticipated Minus
												Programmed
	Anticipated Funding											
Road and Bridge												
	Local	co	57,171,025	↔	50,728,054	co	49,602,018	()	37,862,322	()	195,363,418	\$ 141,226,718
	State	co	11,921,500		47,569,700	co	59,250,840	S	247,600,300	()	366,342,340	
	Federal	₩	5,815,866	↔	6,032,600	↔	39,232,000	↔	6,081,525	↔	57,161,991	35,
	Sub-Totals	49	74,908,391	↔	104,330,354	49	148,084,858	↔	291,544,147	↔	618,867,750	\$ 176,941,450
Transit												
	Local	↔	6,800,000	↔	6,900,000	↔	7,000,000	↔	7,100,000	↔	27,800,000	\$ 6,758,000
	State	₩	800,000	↔	800,000	()	800,000	↔	800,000	↔	3,200,000	
	Federal	↔	2,500,000	↔	3,200,000	σ	3,600,000	↔	4,000,000	↔	10,600,000	\$ 8,694,500
	Sub-Totals	₩	10,100,000	↔	10,900,000	\$	11,400,000	₩		↔	44,300,000	\$ 18,952,500
	Totals	€9	85,008,391	\$ 1	115,230,354	49	159,484,858	↔	303,444,147	₩	663,167,750	
			2021		2022		2023	1	2024		Totals	
	Programmed Expenditures											
Road and Bridge												
	Local	€	23,848,600	↔	14,260,100	()	8,640,000	49	7,388,000	₩	54,136,700	
	State	↔	11,756,500	()	47,569,700	↔	59,250,840	49	247,600,300	↔	366,177,340	
	Federal	€9	7,077,100	₩.	6,032,600	↔	3,905,600	49	4,596,960	↔	21,612,260	
	Sub-Totals	€9	42,682,200	↔	67,862,400	↔	71,796,440	↔	259,585,260	₩	441,926,300	
Transit												
	Local	cs	42,000	↔	6,900,000	()	7,000,000	↔	7,100,000	↔	21,042,000	
	State	↔	ı	↔	800,000	↔	800,000	↔	800,000	↔	2,400,000	
	Federal	↔	167,700	↔	1,737,800	↔	1	↔	ı	\$	1,905,500	
	Sub-Totals	\$	209,700	₩	9,437,800	₩	7,800,000	↔	7,900,000	æ	25,347,500	`
	Totals	49	42,891,900	↔	77,300,200	49	79,596,440	↔	267,485,260	€9	467,273,800	
Notes for Funding I	Notes for Funding Programmed in the TIP	\mid										
		:										

¹ This table includes all of the forms of anticipated funding listed herein including local funds in excess of what is needed to match federal and state funding sources.

² Each proposed project for the TIP is placed into the TIP tables only after the project sponsor meets with the MTPO staff and identifies its funding sources.

³ State Funding includes funds anticipated to be converted to Federal Funds at a later date.

⁴ This table includes Active Project Work Phases ONLY