

TAC AGENDA

March 14, 2024, 2:00PM
Hybrid -Zoom Videoconference &
Holliday Bldg. 1st floor conference room

TECHNICAL ADVISORY COMMITTEE

Call to Order/Opening Business

- 1. Roll Call
- 2. Approval of Minutes for January 11, 2024
- 3. Public Comment

Action Items

- 1. 2024-2027 TIP-Amendment #2 (Attached) (Carlton Scroggins)
 - a. C-5033-01: (Revision) KDOT: Upgrade traffic signals with protected lefts for RR Crossing and at intersections with left turn bays. Topeka Blvd at 57th, University & Gary Ormsby. Revised fiscal year from 2023 to 2024. No cost change.
 - b. **KA-7198-01: (Amendment) KDOT:** Resurfacing. I-70: from 0.41 mile west of Urish Road, east to west edge wearing surface of MacVicar Avenue.(70% cost increase)
 - c. **KA-7239-01: (Amendment) KDOT:** Resurfacing. I-70: from SW 6th Ave, east to .47 mi. east of Croco Road.(73% cost increase)
 - d. **KA-7240-01: (Amendment) KDOT:** Resurfacing: I-470: in SN CO. from 0.1 mi. West of Martin Dr. east to KTA (350% cost increase)

(Request approval to release for public comment)

Discussion/Non-Action Items

- 1. Raise Grant (Taylor Ricketts)
- 2. TA Grant (Taylor Ricketts)
- 3. Pedestrian Master Plan Update (Carlton Scroggins)

Adjourn



METROPOLITAN TOPEKA PLANNING ORGANIZATION Technical Advisory Committee (TAC)

MINUTES

January 11, 2024

Voting Members Steve Baalman (KDOT); Braxton Copley (COT PWks); Ryne Dowling

present: (KDOT); Rhiannon Friedman (COT Planning & Development); Curt Niehaus

(SNCO PWks); Carlton Scroggins (COT MTPO);

Joni Thadani (SNCO Planning) (7)

Voting Members absent: Bob Nugent (TMTA) (1)

City Staff present: Taylor Ricketts-Wolfe & Amanda Tituana-Feijoo (MTPO/Planning)

Others in Attendance: Myron Leinwetter (City of Rossville), Mitch Coffman

(Toole Design Group), Tammy Sufi (Toole Design Group)

Approval of Minutes for October 12, 2023 - Motion by Mr. Baalman, second by Mr. Scroggins. APPROVED 6-0-0 (Mr. Copley joined after the previous minutes were approved.)

Public Comment – NA

Election of 2024 Officers – Following discussion regarding rotation of Chair/Vice Chair, there was a Motion by Mr. Niehaus to elect Ms. Thadani as 2024 Chair and Mr. Scroggins as 2024 Vice Chair; Second by Mr. Copley. APPROVED 7-0-0

Ms. Thadani took the gavel.

Toole Design Group presented the Bikeways Circulation Study. The purpose of the "Bikeways Circulation Study" is to advance the network recommendations while refreshing the bike plan goals to guide future project selection. This study is apart of the Fast –Track Bike plan. There is a short list of "grant -ready" projects to be completed by 2030 using already committed sales tax funds. Changes will be made to current routes and facilities, as well as new routes and trails, so that all levels of cyclists can feel comfortable.

Mr. Copley inquired about a "high-level process" concept plan along the levee of River Road. Mr. Scroggins stated that River Road was looked at as more of a higher level of observation and planning, since there was no expectation of doing anything right away.

Mr. Fry inquired if the projects discussed could be narrowed to meet the complete street goals. Ms. Sufi stated that they received a lot of guidance from "CSAC" to stay affordable and within the existing curbs. In some instances, that meant that lanes did not get narrow or curb widths get changed.

- a. **7-24-01-4: (New Project) TMTA:** Upgrade 2023 Low or No-Emission (Low-No) Grant Program. Topeka Metro will replace four diesel fixed route buses with four electric buses, replace three gasoline paratransit buses with three electric vans, and add four additional electric vans to operate microtransit service. Topeka Metro will also be adding the charging infrastructure to support these eleven new vehicles.
 - Mr. Niehaus inquired about the suppliers of the electric buses in the country. Mr. Fry confirmed that there were multiple suppliers throughout the country.
- b. **KA-6480-01: (Revision) KDOT:** Bridge Replacements. U.S. 24: bridges #104 and #105 (over U.S. 24 highway) at the east U.S. 24/Old U.S. 75 highway junction (southbound and northbound)
- c. **KA-6930-01: (Revision) KDOT:** Bridge repair. US-75: Bridge #162 (north and south lanes of I-70 and ramp from I-70 to northbound US-75) located at the east junction of I-70 and US-75 south end with gate in Topeka.
- d. **KA-6932-01: (Revision) KDOT:** Bridge repair. I-70: Bridge #039 (on California Avenue over I-70) located at the Junction of California Avenue and I-70 in Topeka
- e. **KA-7316-03: (New Project) KDOT:** K-4: North End Kansas River Br., N and NE to SN/JF Co Line. Preliminary Engineering for grading, bridges and surfacing to construct 2-Lanes on a 4-Lane freeway section, including the addition of 2 loop ramps at US-24 and a future proposed interchange at 35th St. This project includes re-evaluation of the Environmental Assessment (EA), ROW acquisition and Public Involvement. ***PE & ROW phases active ONLY***

Discussion Items:

Safe Routes to School Phase I- Final study draft should be available around February 6. Meeting should be on February 22 via zoom at 1:30pm.

Ms. Ricketts- Wolfe stated that final vote for the "Bikeways Circulation Study" will be on January 25, 2024.

Mr. Fry inquired about the middle and high school routes, and whether that was dependent on the cost of the PED master plan update. Ms. Rickett-Wolfe stated it will depend on how much information we got for the money, and how much will be left in the budget. It is on the list of potentials.

Mr. Neihaus inquired about the school by Montara. Mr. Fry stated that it is lacking in transportation connectivity to other parts of the community. Mr. Neihaus stated that the one by Montara was his biggest concern as it involves a semi- urban area. Ms. Ricketts- Wolfe stated it would depend on if the school board was on board, along with all other parties.

2024 Studies- One of the biggest plans includes updating the pedestrian plan.

With nothing more on the agenda, meeting adjourned at 2:54 PM.

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Policy Board Date: 03/28/24

Projects Included:

- 1) C-5033-01: (Revision) KDOT: Upgrade traffic signals with protected lefts for RR Crossing and at intersections with left turn bays. Topeka Blvd at 57th, University & Gary Ormsby. Revised fiscal year from 2023 to 2024. No cost change.
- 2) **KA-7198-01: (Amendment) KDOT:** Resurfacing. I-70: from 0.41 mile west of Urish Road, east to west edge wearing surface of MacVicar Avenue.(70% cost increase)
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- 4) KA-7240-01: (Amendment) KDOT: Resurfacing: I-470: in SN CO. from 0.1 mi. West of Martin Dr. east to KTA (350% cost increase)





METROPOLITAN TOPEKA PLANNING ORGANIZATION

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

Transportation Improvement Program

PROJECT DATA SHEET

PROJECT

Transportation Alternative;

Roadways & Bridges; Transit/Paratransit

TYPES:

Amendment 2024-2027 TIP

TIP #: 1-23-09-1 KDOT#: KA-7198-01

Project Type: Roadways & Bridges

Jurisdiction: KDOT

Project: Resurfacing on I-70 in Shawnee county

Fiscal Year(s): 2024

Location: I-70: from 0.41 mile west of Urish Road, east to west edge

wearing surface of MacVicar Avenue

Total Project Cost: \$5,153,800.00

PROJECT Description and Justification: 1.5 inch milling and overlay

REASON FOR CHANGE: Revised cost estimate.

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	2024		47.5					
CE	2024		356.3	Y				
CONS	2024		4,750	Y				
CE		320.6	(320.6)				NHPP	2028
CONS		4,275	(4,275)				NHPP	2028
TOTAL		4,595.6	558.2			5,153.8		

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



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Transportation Improvement Program PROJECT DATA SHEET

PROJECT TYPES:

Transportation Alternative;

Roadways & Bridges; Transit/Paratransit

Amendment 2024-2027 TIP

TIP #: 1-23-10-1 KDOT#: KA-7239-01

Project Type: Roadways & Bridges

Jurisdiction: KDOT

Project: Resurfacing on I-70 in Shawnee county

Fiscal Year(s): 2024

Location: I-70: from SW 6th Ave, east to .47 mi. east of Croco Rd.

Total Project Cost: \$4,882,500.00

PROJECT Description and Justification: 1.5 inch milling and overlay

REASON FOR CHANGE: Revised cost estimate.

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	2024		45						
CE	2024		337.5	Y					
CONS	2024		4,500	Y					
CE		303.8	(303.8)				NHPP	2028	
CONS		4,050	(4,050)				NHPP	2028	
TOTAL		4,353.8	528.7			4882.5			

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



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Transportation Improvement Program PROJECT DATA SHEET

PROJECT

Transportation Alternative;

Roadways & Bridges; Transit/Paratransit

TYPES:

Amendment 2024-2027 TIP

TIP #: 1-23-12-1 KDOT#: KA-7240-01

Project Type: Roadways & Bridges

Jurisdiction: KDOT

Project: Resurfacing I-470

Fiscal Year(s): 2024

Location: I-470: in SN CO. from 0.1 mi. West of Martin Dr. east to KTA

Total Project Cost: \$4,883,800.00

PROJECT Description and Justification: 3-inch Mill & Overlay, patching and add ramp to Topeka Blvd.

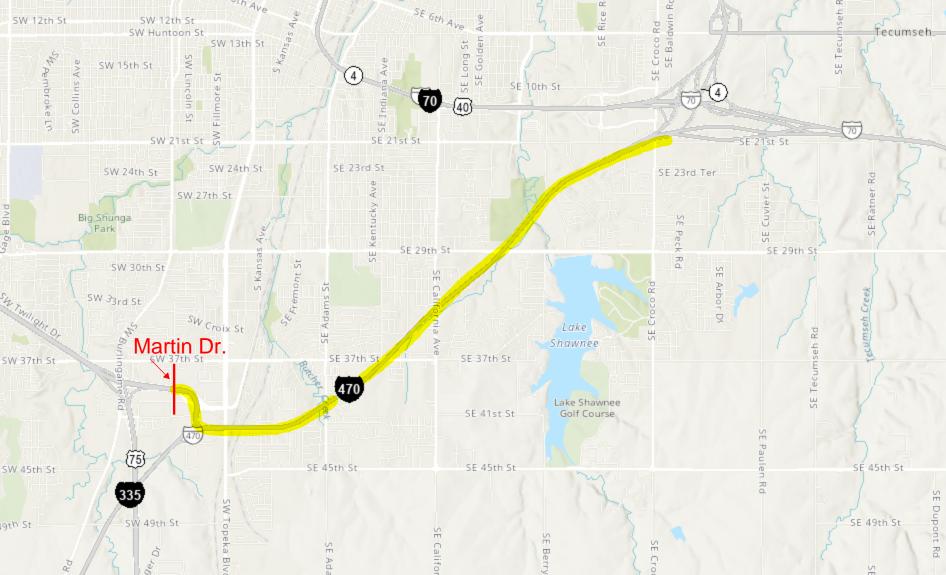
REASON FOR CHANGE: Revised cost estimate.

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	2024		45					
CE	2024		337.8	Y				
CONS	2024		4,500	Y				
CE		303.8	(303.8)				NHPP	2028
CONS		4,050	(4,050)				NHPP	2028
TOTAL		4,354.8	529			4,883.8		

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



	Funding Summary Tab											
	Metropolitan Topeka Planning Org											
	MTPO Metropolitan Planning Area											
	Kansas Department of Transporta	а, а	nd the Topeka	Metr	opolitan Transit	Aut	hority					
								-		-		
		2024		2025		2026		2027		Totals		Anticipated Minus Programmed
	Anticipated Funding											
Road and Bridge												
	Local	\$ 15,250,000	\$	26,458,000	\$	15,250,000	\$	15,250,000	\$	72,208,000	\$	9,970,000
	State	\$ 59,260,000	\$	60,148,900	\$	61,051,134	\$	61,966,901	\$	242,426,934	\$	237,004,834
	Federal	\$ 9,781,200	\$	41,430,000	\$	272,362,500	\$	368,456,600	\$	692,030,300	\$	365,699,200
	Sub-Totals	\$ 84,291,200	\$	128,036,900	\$	348,663,634	\$	445,673,501	\$	1,006,665,234	\$	612,674,034
Transit												
	Local	\$ 7,300,000	\$	7,400,000	\$	7,500,000	\$	7,600,000	\$	29,800,000	\$	8,304,167
	State	900,000		900,000		900,000		900,000	\$	3,600,000	\$	1,200,000
	Federal	4,400,000		4,600,000		4,700,000		4,800,000	\$	18,500,000	\$	7,794,200
	Sub-Totals	\$ 12,600,000	\$	12,900,000	\$	13,100,000	\$	13,300,000	\$	51,900,000	\$	17,298,367
	Totals	\$ 96,891,200	\$	140,936,900	\$	361,763,634	\$	458,973,501	\$	1,058,565,234		
		2024		2025		2026		2027		Totals		
	Programmed Expenditures											
Road and Bridge												
	Local	\$ 16,865,000	_	26,458,000	\$	9,267,000	\$	9,648,000	_	62,238,000		
	State	\$ 5,422,100	-	<u>-</u>	\$	-	\$		\$	5,422,100		
	Federal	\$ 8,644,800	_	41,430,000	_	272,362,500		3,893,800	_		L	
	Sub-Totals	\$ 30,931,900	\$	67,888,000	\$	281,629,500	\$	13,541,800	\$	393,991,200		
Transit												
	Local	\$ 495,833	-	6,900,000		7,000,000	-	7,100,000		21,495,833		
	State	\$ -	\$	800,000	-	800,000	-	800,000		2,400,000		
	Federal	\$ 1,662,500	_	9,043,300		-	•		\$		<u> </u>	
	Sub-Totals	\$ 2,158,333	<u> </u>	16,743,300	-	7,800,000		7,900,000	-	34,601,633		
	Totals	\$ 33,090,233	\$	84,631,300	\$	289,429,500	\$	21,441,800	\$	428,592,833		
			-									
Notes for Funding	Programmed in the TIP											

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.

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