

#### TAC AGENDA

June 9, 2022, 2:00PM Zoom Videoconference

#### TECHNICAL ADVISORY COMMITTEE

#### **Call to Order/Opening Business**

- 1. Roll Call
- 2. Approval of Minutes for May 5, 2022
- 3. Public Comment

#### Presentation

1. Metropolitan Transportation Plan (Futures 2045) Update: Public comment review (JEO)

#### **Action Items**

- 1. 2021-2024 TIP Amendment #8 (Attached) (Carlton Scroggins)
  - a. **C-5147-01:** Amended Project. 26% increase in cost estimates. Bridge Replacement, 2.0 mi. E. of Elmont, over Indian Creek. (Shawnee Co.)
  - b. **KA-6244-01:** Amended Project. 36% increase in cost estimates. Mill & Overlay; K-4, beginning at the Wabaunsee/Shawnee Co. Line to Junction K-4/I-70 junction. (KDOT)
  - c. KA-6733-01: New Project. Multiple Bridge repairs on I-470 in Shawnee CO. (KDOT)
  - d. **KA-6739-01:** New Project. Repair Bridge #196 on US-75 in Shawnee CO. Located 0.65 mi. N. of Huntoon St. in Topeka. (KDOT)
  - e. **KA-6740-01:** New Project. Repair Bridge #154 on US-75 in Shawnee CO. Located 0.5 mi. N. of E. Junction US-75/I-70. (KDOT)
  - f. **TMTA Operating Funding:** Administrative Revision. 2022-2024 Operating expenses. (TMTA) (Request approval to be posted for public comment)

#### **Discussion/Non-Action Items**

- 1. UPWP 2022 Amendment #2: Administrative Revision (Attached) Carlton Scroggins
  - a. **Update CPG Funding:** Change total CPG Available funding based on the Bipartisan Infrastructure Law (BIL) Increases MTPO 2022 Total CPG from an estimated \$456,174 to \$698,230.
  - b. MTP Update (Futures 2045) Consultant Costs Adjusted: Due to adjustments, in activities and tasks, agreed upon by the MTPO staff and consultants, the budget for the MTP Update was increased by 5.6% overall, reflecting in an 8.4% increase to the 2022 UPWP Budget.

#### **Quick Updates**

#### **Adjourn**



# METROPOLITAN TOPEKA PLANNING ORGANIZATION Technical Advisory Committee (TAC)

### MINUTES

MAY 5, 2022

**Voting Members**Andy Fry (TMTA); Steve Baalman (KDOT); Joni Thadani (SNCO Planning); **present:**Carlton Scroggins (COT/MTPO); Kristi Wilson (KDOT) Bill Fiander (COT);

(via video conference) Curt Niehaus (SNCO PWks) (7)

Voting Members absent: Braxton Copley (COT PWks) (1)

City Staff present: Taylor Ricketts (Planning), Kris Wagers (Planning)

#### **Opening Business**

**Welcome** – Mr. Fry called the meeting to order with 7 logged in for a quorum.

Approval of Minutes for April 14, 2022. Motion by Mr. Fiander, second by Ms. Wilson. APPROVED 7-0-0

Public Comment - none

#### Futures 2045 Metropolitan Transportation Plan Update by JEO Consultants - Chapter 3-6

Jim Tobaben presented information on the status of the plan and the remaining steps. The goal is to have the final document ready for approval by the Policy Board at their June meeting.

Mr. Tobaben responded to questions. Mr. Baalman let him know that he was having difficulty accessing the document so Mr. Tobaben assured the group that JEO would make all the chapters available again.

Ms. Wilson noted that reviewers still have the opportunity to make additional comments throughout the public comment period. **Motion** by Ms. Wilson to approve the document to go out for public comment; **second** by Mr. Baalman. **APPROVED** 7-0-0

#### UPWP 2022 Amendment #1 – Request approval to be posted for public comment

Mr. Scroggins reviewed the amendment items, explaining that this amendment is filling in actual numbers for what were estimates.

- 1. Update CPG Allocations: Change CPG allocation estimates based on actual 2021 year end balances.
- 2. Add Blue Cross Blue Shield (BCBS) Grant Coordinator as a Consultant: This position serves as consultant for CPG purposes and thus should have been documented as such. The Activities that staff participates in for this grant are the hours allocated in "Corridor and Special Studies, sec. 5-5". The hours for the BCBS Grant Coordinator were also adjusted based on the fact that there was less money allocated as "rollover" from 2021 because a fifth billing was made in 2021 to accommodate making a payment to the BCBS Coordinator.
- MTP Update (Futures 2045) Consultant Costs Adjusted: The estimated amount allocated for this consultant
  was adjusted based on the amount actually dispersed in 2021. The new amount displays the amount actually
  remaining on the contract.

- 4. Bikeways Master Plan Phase V Consultant: The amount of \$40,000 previous recorded for this consultant was in error. \$40,000 was intended to be the CPG portion, not the entire cost. Therefore the "total" amount was corrected to \$50,000.
- 5. Other Staff Activity Category Adjustments: Minor adjustments were made to other categories to more accurately reflect actual time being spent in particular categories, a process that is performed throughout the year based on changing project status.

All adjustments accounted for an overall increase of 8% to the 2022 estimated CPG Budget and an overall increase of 4% to the Total program expenditures. (Approved and Amended budget sheets are attached).

**Motion** by Ms. Wilson to approve the document to go out for public comment; **second** by Mr. Fiander. **APPROVED** 7-0-0

#### **TA Grants Status**

Ms. Wolfe stated she will be working with others to apply for a TA grant to work on a Safe Routes to School Plan for all USD 501 elementary schools. This will be in collaboration with the BCBS Pathways grant which will also be used toward this project. Working together on the plan will be the City, Heartland Healthy Neighborhoods (HHN) and Shawnee County Health Department. Ms. Wolfe anticipates hearing the outcome of the TA grant application mid to late summer.

#### **Bike Month Activities**

May is Bike Month and National Bike to Work Week is May 16-22. The bike ride that we traditionally do for Bike Month will instead be coordinated with the completion of the Deer Creek Trail. This should happen in June or July, depending on construction schedule, so more details will be released later. There are rides scheduled through The Cycle Project and others so all are encouraged to participate in those.

Mr. Fry reported that HHN is working with Shawnee County Parks & Rec to update the Trails Master Plan. The current plan was done in 2001 so is due for an update.

Mr. Fry suggested looking into the Safe Streets for All Program and the possibility of applying for some project funding through there.

With nothing more on the agenda, meeting adjourned at 2:35PM



Policy Board Date: 6/23/22

#### **Projects Included:**

- 1) **C-5147-01:** Amended Project. 26% increase in cost estimates. Bridge Replacement, 2.0 mi. E. of Elmont, over Indian Creek. (Shawnee Co.)
- 2) **KA-6244-01:** Amended Project. 36% increase in cost estimates. Mill & Overlay; K-4, beginning at the Wabaunsee/Shawnee Co. Line to Junction K-4/I-70 junction. (KDOT)
- 3) KA-6733-01: New Project. Multiple Bridge repairs on I-470 in Shawnee CO. (KDOT)
- 4) **KA-6739-01:** New Project. Repair Bridge #196 on US-75 in Shawnee CO. Located 0.65 mi. N. of Huntoon St. in Topeka. (KDOT)
- 5) **KA-6740-01:** New Project. Repair Bridge #154 on US-75 in Shawnee CO. Located 0.5 mi. N. of E. Junction US-75/I-70. (KDOT)
- 6) TMTA Operating Funding: Administrative Revision. 2022-2024 Operating expenses. (TMTA)



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**PROJECT** 

Transportation Alternative;

Roadways & Bridges;

Transit/Paratransit

TYPES:

Amended Project 2021-2024 TIP

TIP #: 2-23-01-3 KDOT#: C-5147-01

Project Type: Road and Bridges

**Jurisdiction:** County

**Project:** Bridge Replacement in Shawnee County

Fiscal Year(s): 2023

**Location:** Shawnee CO. 2.0 mi. E. of Elmont over Indian Crk.:

**Total Project Cost:** \$963,988.00

**PROJECT Description and Justification:** 0.5 Inch Cold Mill, 1.5 Inch Overlay and Edge Wedge on

Shoulders.

**REASON FOR CHANGE:** 26% increase in cost estimates.

#### Please attach a map showing the location of the project

#### **EXPENSE SUMMARY (x1000)**

*Phase	Year of Obligation	Federal (\$)	State (\$)	AC?	Local(\$)	TOTAL COST (\$)	AC Conv. Yr.
PE		-	-		-	-	
ROW		0	0		0		
UTIL		0	0		0		
CONST	2023	679,104.0	0		169,776.0	848,880.0	
CE	2023	92,086.4	0		23,021.6	115,108	
,							
TOTAL		771,190.4	0		192,797.6	963,988.0	



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# Transportation Improvement Program PROJECT DATA SHEET

**PROJECT** 

Transportation Alternative;

Roadways & Bridges;

Transit/Paratransit

TYPES:

Amendment 2021-2024 TIP

TIP #: 1-21-08-1 KDOT#: KA-6244-01

Project Type: Road and Bridges

Jurisdiction: KDOT

**Project:** Mill & Overlay K-4 in Shawnee County (1R Project)

Fiscal Year(s): 2022

K-4: Beginning at the Wabaunsee/Shawnee County Line to

**Location:** Junction K-4/I-70

**Total Project Cost:** \$2,994,370.00

PROJECT Description and Justification: 0.5 Inch Cold Mill, 1.5 Inch Overlay and Edge Wedge on

Shoulders.

**REASON FOR CHANGE:** 36% increase in cost estimates.

#### Please attach a map showing the location of the project

#### **EXPENSE SUMMARY (x1000)**

*Phase	Year of Obligation	Federal (\$)	State (\$)	AC?	Local(\$)	TOTAL COST (\$)	AC Conv. Yr.
PE	2022	0	1.0		0	1.0	
ROW		0	0		0		
UTIL		0	0		0		
CONST	2022	0	2,850.8	Х	0	2,850.0	
CE	2022	0	142.0	Х	0	142.0	
CONST		2,280.6	(2,280.6)		0	0	2024
CE		114.0	(114.0)		0	0	2024
TOTAL		2,394.6	599.8		0	2.994.4	

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



**PROJECT** 

Transportation Alternative;

Roadways & Bridges;

Transit/Paratransit

TYPES:

Amended/New? 2021-2024 TIP

TIP #: 1-22-04-3 KDOT#: KA-6733-01

Project Type: Road and Bridges

Jurisdiction: KDOT

**Project:** Multiple Bridge Repairs on I-470 in Shawnee County

**Fiscal Year(s):** 2022,2023

I-470: Bridge #056 & #057 (Shunganunga Creek) Bridge

#062 & #063 (Gage Blvd) Bridge #172 (37th

**Location:** St/Shunganunga) Bridge #184 & #185 (29th Street)

**Total Project Cost:** \$2,535,000

PROJECT Description and Justification: Bridge Repair

**REASON FOR CHANGE: TIP Addition** 

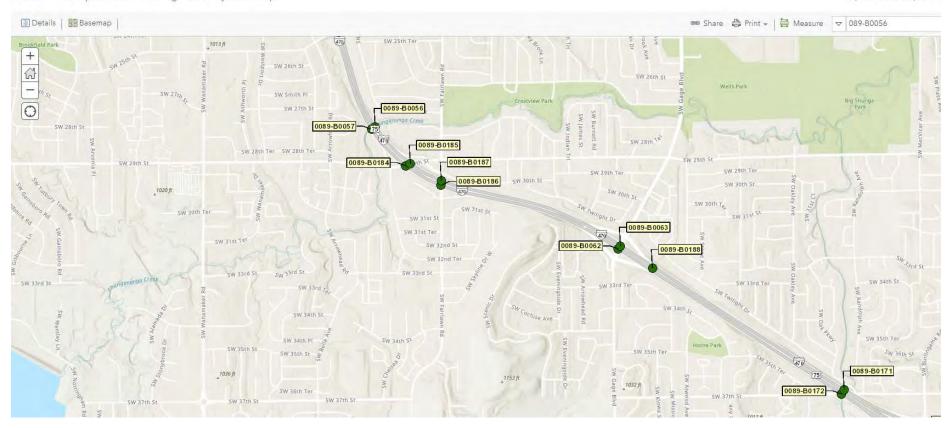
Please attach a map showing the location of the project

**EXPENSE SUMMARY (x1000)** 

*Phase	Year of Obligation	Federal (\$)	Source	State (\$)	AC?	Local(\$)	TOTAL COST (\$)	AC Conv. Yr.
PE	2022			\$212			\$212	
Row								
Util								
Const	2023			\$2,111	Υ		\$2,111	
CE	2023			\$212	Υ		\$212	
PE								
Const		\$1,899.9	NHPP	(\$1,899.9)				2027
CE		\$190.8	NHPP	(\$190.8)				2027
TOTAL		\$2,090.7		\$444.3			\$2,535.0	

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Open in new Map View





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**PROJECT** 

Transportation Alternative;

Roadways & Bridges;

Transit/Paratransit

TYPES:

Amendment 2021-2024 TIP

TIP #: 1-22-05-3 KDOT#: KA-6739-01

Project Type: Road and Bridges

Jurisdiction: KDOT

**Project:** Repair Bridge #196 on US-75 in Shawnee County

**Fiscal Year(s):** 2022,2023

US-75: Bridge #196 (I-470) located 0.655 Miles North of

Location: Huntoon Street in Topeka

Total Project Cost: \$252,000

PROJECT Description and Justification: Bridge Patch and Fill

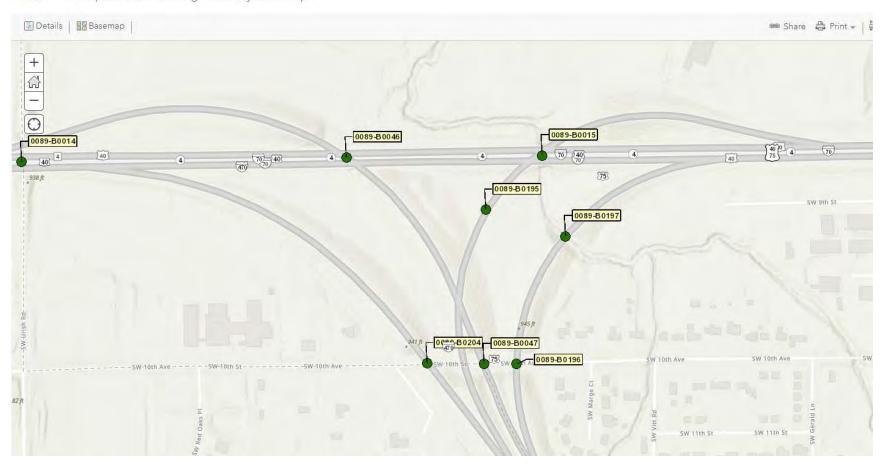
**REASON FOR CHANGE: TIP Addition** 

#### Please attach a map showing the location of the project

#### **EXPENSE SUMMARY (x1000)**

*Phase	Year of Obligation	Federal (\$)	State (\$)	AC?	Local(\$)	TOTAL COST (\$)	AC Conv. Yr.
PE	2022	0	\$21.0		0	\$21.0	
ROW		0	0		0		
UTIL		0	0		0		
CONST	2023	0	\$210.0		0	\$210.0	
CE	2023	0	\$21.0		0	\$21.0	
TOTAL		\$0.0	\$252.0		0	\$252.0	

Home ♥ Transportation Planning - State System Map





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PROJECT DATA SHEET

**PROJECT** 

Transportation Alternative;

Roadways & Bridges;

Transit/Paratransit

TYPES:

Amendment 2021-2024 TIP

TIP #: 1-22-06-3 KDOT#: KA-6740-01

Project Type: Road and Bridges

Jurisdiction: KDOT

**Project:** Bridge Repair #154 on US-75 in Shawnee County

Fiscal Year(s): 2023

Bridge #154 (Kansas River, Union Pacific Railroad) in

Shawnee County located 0.5 Miles North of East Junction

Location: US-75/I-70

Total Project Cost: \$1,596,000

PROJECT Description and Justification: Bridge Repair Polyester Patch Open Deck Spalls

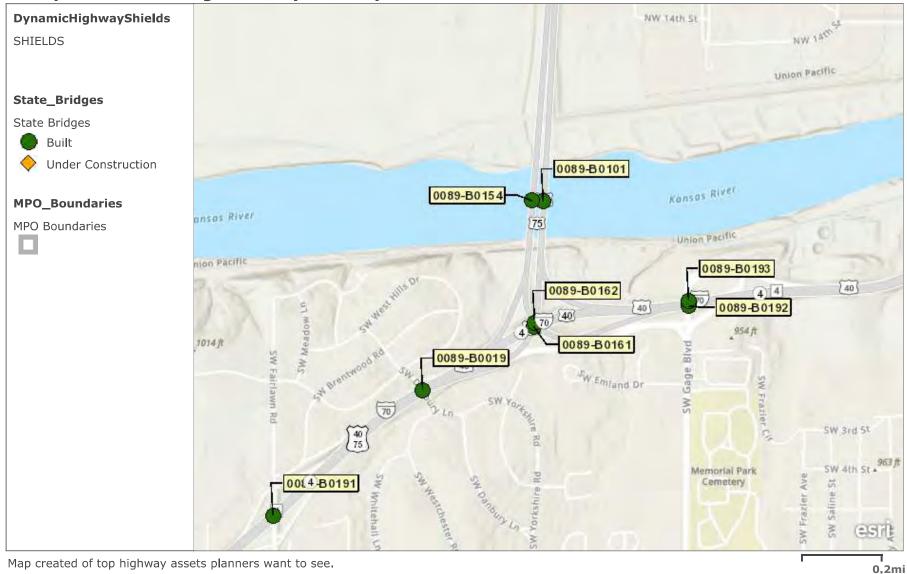
**REASON FOR CHANGE:** Program Addition

#### Please attach a map showing the location of the project

#### **EXPENSE SUMMARY (x1000)**

*Phase	Year of Obligation	Federal (\$)	State (\$)	AC?	Local(\$)	TOTAL COST (\$)	AC Conv. Yr.
PE	2022		\$133			\$133	
ROW							
UTIL							
CONST	2023		\$1,330	Υ		\$1,330	
CE	2023		\$133	Y		\$133	
CONST		\$1,064	\$-1,064				2027
CE		\$106.4	\$-106.4				2027
TOTAL		\$1,170.4	\$425.6			\$1,596.0	

### **Transportation Planning - State System Map**



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## Topeka Metro Funding by Source 2022-2024

					Total			
Mill Levy	<u>FTA</u>	<u>KDOT</u>	<u>Other</u>	<u>Fares</u>	<u>(x 1,000)</u>	Descrip.	Operating Funding	
5200.000	3200.000	800.000	400.000	1300.000	10900.000			
5300.000	3600.000	800.000	400.000	1300.000	11400.000			
5400.000	4000.000	800.000	400.000	1300.000	11900.000			

	Funding Summary Tab	ole 2	021 throu	gr	1 2024								
	Metropolitan Topeka Planning Or	Metropolitan Topeka Planning Organization										Ar	nendment #8
	MTPO Metropolitan Planning Are	ea											
	Kansas Department of Transport	Shawnee Cour	nty,	, City of Topeka	ı, ar	nd the Topeka	Metr	opolitan Transit i	Auth	nority			
			2021		2022		2023		2024		Totals		Anticipated Minus Programmed
	Anticipated Funding					_				_			
Road and Bridge												$\vdash$	
	Local	\$	57,171,025	\$	50,728,054	\$	49,602,018	\$	37,862,322	\$	195,363,418	\$	141,082,518
	State	\$	11,921,500	\$	46,579,700	\$	47,278,396	\$	240,800,000	\$	346,579,596	\$	6,852,096
	Federal	\$		\$		-	38,700,300	-	6,081,525	-	56,500,795		225,795
	Sub-Totals	\$	74,908,391	\$	103,210,858	\$	135,580,713	\$	284,743,847	\$	598,443,809	\$	148,160,409
Transit		_		_				-		<u> </u>		$\vdash$	
	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	-	3,200,000		800,00
	Federal	\$	2,500,000				3,600,000		4,000,000		10,600,000		8,694,50
	Sub-Totals	\$		\$		\$	11,400,000	\$	11,900,000		44,300,000		18,952,500
	Totals	\$	85,008,391	\$	114,110,858	\$	146,980,713	\$	296,643,847	\$	642,743,809		
		_	2021		2022		2023		2024	<u> </u>	Totals		
	Programmed Expenditures						2020		<b>4</b> V <b>2</b> ¬		louis		
Road and Bridge	1.09.4												
<u> </u>	Local	\$	23,848,600	\$	14,617,000	\$	8,522,800	\$	7,292,500	\$	54,280,900		
	State	\$	11,888,600	-		\$	39,808,800		240,800,000	-	339,727,500		
	Federal	\$	7,077,100	\$	6,902,400	\$	38,416,900	\$	3,878,600		56,275,000		
	Sub-Totals	\$	42,814,300	\$	68,749,500	\$	86,748,500	\$	251,971,100	\$	450,283,400		
Transit													
	Local	\$	42,000	\$	6,900,000	\$	7,000,000	\$	7,100,000	\$	21,042,000		
 	State	\$		\$	,		800,000	\$	800,000	\$	2,400,000		
 	Federal	\$	167,700	\$	1,737,800	\$		\$		\$	1,905,500		
	Sub-Totals	\$	209,700	\$	9,437,800	\$	7,800,000	\$	7,900,000	\$	25,347,500		
	Totals	\$	43,024,000	•	78,187,300	•	94,548,500	¢	259,871,100	¢	475,630,900		

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.

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> State Funding includes funds anticipated to be converted to Federal Funds at a later date.

<sup>&</sup>lt;sup>4</sup> This table includes Active Project Work Phases ONLY



#### **Amendment Summary:**

- 1) **Update CPG Funding:** Change total CPG Available funding based on the Bipartisan Infrastructure Law BIL. Increases MTPO 2022 Total CPG from an estimated 456,174 to 698,230.
- 2) MTP Update (Futures 2045) Consultant Costs Adjusted: Due to adjustments, in activities and tasks, agreed upon by the MTPO staff and consultants, the budget for the MTP Update was increased by 5.6% overall, reflecting in an 8.4% increase to the 2022 UPWP Budget.



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