

## TAC AGENDA

July 14, 2022, 2:00PM Zoom Videoconference

## TECHNICAL ADVISORY COMMITTEE

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

- 1. Roll Call
- 2. Approval of Minutes for June 9, 2022
- 3. Public Comment

#### Presentation

Polk/Quincy Viaduct (Brian Armstrong) Bartlett & West

#### **Action Items**

- 1. 2021-2024 TIP Amendment #9 (Attached) (Carlton Scroggins)
  - a. **KA-6232-02:** New Project. Construction phase of project KA-6232-02, Culvert #512 repair. Located @ I-70 (Kansas River Drainage) 0.58 mi. E. of US-75. (KDOT)
  - b. **TE-0505-02**: Amended Project. Topeka Bikeways trail connections (various). Revised let date, from 10/22 to 4/23. (Topeka)
  - c. **TE-0505-03:** Amended Project. Topeka Bikeways infrastructure along Tyler St., construct 10' paths. Revised let date, from 10/22 to 4/23. (Topeka)
  - d. **TE-0505-01:** Administrative Revision. Bikeways, Kansas Ave Bridge & Roadway from SW 3<sup>rd</sup> St. to NE Laurent St., Changed let date from Sept. to Dec.

(Request approval to release for public comment)

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

BIL Grants (Taylor Wolfe)

#### **Quick Updates**

#### **Adjourn**



# METROPOLITAN TOPEKA PLANNING ORGANIZATION Technical Advisory Committee (TAC)

# MINUTES

June 9, 2022

Voting Members Andy Fry (TMTA); Steve Baalman (KDOT); Carlton Scroggins (COT/MTPO); present: Cory Davis (KDOT) Bill Fiander (COT); Curt Niehaus (SNCO PWks) (6)

(via video conference)

Voting Members absent: Braxton Copley (COT PWks); Joni Thadani (SNCO Planning) (2)

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

#### **Opening Business**

**Welcome** – Mr. Fry called the meeting to order with 6 logged in for a quorum.

Approval of Minutes for May 5, 2022. Motion by Mr. Fiander, second by Mr. Baalman. APPROVED 6-0-0

Public Comment - none

#### Futures 2045 Metropolitan Transportation Plan Update by JEO Consultants – Public Comment Review

- Mr. Scroggins introduced Jim Tobaben of JEO. Mr. Tobaben reported that the document has been and will continue to be officially out for public comment until June 12. The current document contains updated based on comments received to date. If comments come in between now and June 12, JEO will address those and contact staff and TAC. We are on schedule for MTPO Policy Board to review and approve the document at their June meeting.
- Mr. Tobaben reported that 21 people attended and provided comments at the May 25 open house held at the Topeka & Shawnee County Public Library. The three main topics of comments received there had to do with the current condition of streets and roads, desire to have transit service on Sunday, and a desire for more protected bikeways.
- Mr. Fry asked if the final document would go to Topeka's Governing Body. Mr. Scroggins reported that the Governing Body does not need to approve the document and added that there are three Council members on MTPO Policy Board. Mr. Fiander stated that it would be up to the City Manager and Council as to whether they would like a report.

#### 2021-2024 TIP Amendment #8 - Request approval to be posted for public comment

- Mr. Scroggins reviewed the amendment items. Mr. Baalman reported that the new projects are repairs necessary to complete prior to using those streets as alternative routes when work begins on the Polk Quincy Viaduct.
  - 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)

**Motion** by Mr. Fry to approve the document to go out for public comment; **second** by Mr. Niehaus. **APPROVED 8**-0-0

#### UPWP 2022 Amendment #2 / Administrative Revision

Mr. Scroggins reviewed the changes, noting that #1 is an overall increase in budget for 2022.

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.

There was discussion regarding what the additional funds could be used for and Mr. Scroggins noted that they would need a 20% local match. Mr. Fry mentioned using the funds to go towards Safe Routes to School and creation of a Complete Streets for All educational video. Mr. Scroggins stated that he believes any un-used funds can be rolled over into the following year, but he's not certain of that. It's always best to use the funds in the year they are granted.

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.

#### **Updates**

Safe Streets for All grant opportunity: Ms. Wolfe reported that staff has been working with COT Engineering to look at potential projects. It is required that potential projects be in the safety plan and, since the minimum expense is \$5 million, they also need to be in the CIP already. The most likely candidate would be a project on Topeka Blvd. between 21st & 29th. It was scheduled for a mill and overlay but we could potentially use these grant funds to do a road reconstruction, including sidewalks, upgrading signals, etc.

Mr. Fry asked people to think about ways to include pedestrian facilities along Topeka Blvd to get to the SW Industrial area and perhaps as far as Forbes Field.

Cory Davis (KDOT) introduced Ryne Dowling, explaining that he will be the MPO Liaison. KDOT will also be seeking to fill the position Kristi Wilson vacated.

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



Policy Board Date: 7/28/22

### **Projects Included:**

- 1) **KA-6232-02:** New Project. Construction phase of project KA-6232-02, Culvert #512 repair. Located @ I-70 (Kansas River Drainage) 0.58 mi. E. of US-75. (KDOT)
- 2) **TE-0505-02:** Amended Project. Topeka Bikeways trail connections (various). Revised let date, from 10/22 to 4/23. (Topeka)
- 3) **TE-0505-03:** Amended Project. Topeka Bikeways infrastructure along Tyler St., construct 10' paths. Revised let date, from 10/22 to 4/23. (Topeka)
- 4) **TE-0505-01:** Administrative Revision. Bikeways, Kansas Ave Bridge & Roadway from SW 3<sup>rd</sup> St. to NE Laurent St., Changed let date from Sept. to Dec.



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# METROPOLITAN TOPEKA PLANNING ORGANIZATION

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**PROJECT** 

**TYPES:** Transportation

Alternative;

Roadways & Bridges;

Transit/Paratransit

New Project 2021-2024 TIP

TIP #: 1-23-01-7 KDOT#: KA-6232-02

Project Type: Roadways & Bridges

Jurisdiction: KDOT

Project: Culvert Repair

Fiscal Year(s): 2023

**Location:** 1-70 Culvert #512 (Kansas River Drainage) located 0.58 mi.

E. of US-75

Total Project Cost: \$455,000

**PROJECT Description and Justification:** Culvert Repair. TIP Addition.

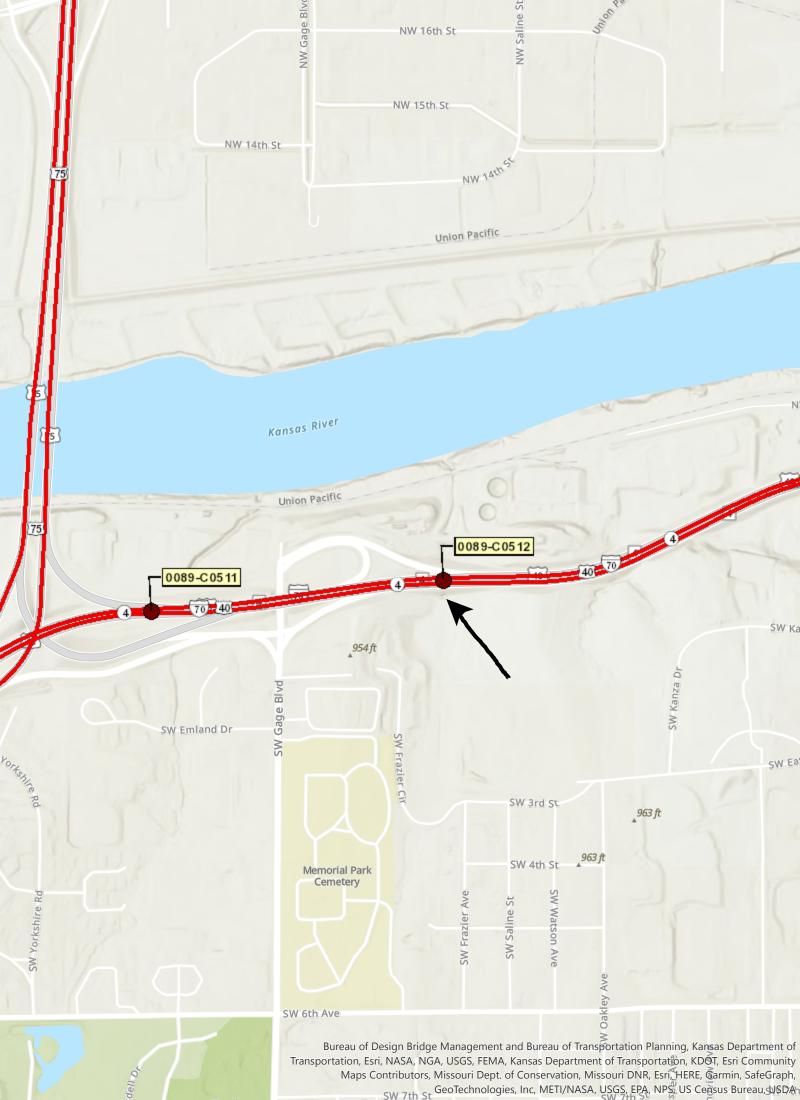
**REASON FOR CHANGE:** New project

Please attach a map showing the location of the project

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

*Phase	Obligation Year (FFY)	Federal (\$)	State (\$)	AC?	Local(\$)	TOTAL COST (\$)	Fed. Source	AC Conv. Yr.
PE	2023		\$ 70,000.0			\$ 70,000.0		
ROW	2023		\$ 5,000.0			\$ 5,000.0		
UTIL						\$ -		
CONT	2023		\$ 34,500.0			\$ 34,500.0		
CE	2023		\$ 3,500.0			\$ 3,500.0		
PE						\$ -		
ROW						\$ -		
UTIL						\$ -		
CONST		\$310,500.0		Y		\$310,500.0		2027
CE		\$ 31,500.0		Υ		\$ 31,500.0		2027
TOTAL		\$342,000.0	\$113,000.0		\$ -	\$455,000.0		,

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







PROJECT TYPES:

Transportation Alternative

Roadways & Bridges; Transit/Paratransit

Amendment 2021-2024 TIP

TIP #: 3-21-11-6 KDOT#: TE-0505-02

**Project Type: Transportation Alternative** 

Jurisdiction: KDOT

Project: Topeka: Topeka: Bikeways Trail

Connections

Fiscal Year(s): 2023

Location: Topeka: 10 locations connecting to Landon, Shunga and North Levee Trails

Total Project Cost: \$433,300

PROJECT Description and Justification: Construct 10' paths and separated bike lanes; install

signage and sharrows

RESON FOR CHANGE: Revised the let date from 10/22 to 4/23

**EXPENSE SUMMARY (x1,000)** 

*Phase	Year of Obligation	Federal (\$)	State (\$)	AC(?)	Local (\$)	TOTAL COST (\$)	Federal Source	AC Conv. Yr.
CONT	2023	333.2		X	83.3	346.6		
CE	2023	13.4		Х	3.4	86.7		
TOTAL		346.6			86.7	433.3		

\*Note: Please use KDOT phases: PE (Preliminary Engineering & Design); ROW (Right-of-Way Acquisition); UTIL (Utility Work); Const (Construction); or CE (Construction Engineering) Please include a location map where applicable.



**PROJECT** 

Transportation Alternative

Roadways & Bridges; Transit/Paratransit

**TYPES:** 

Amendment 2021-2024 TIP

TIP #: 3-21-12-6 KDOT#: TE-0505-03

**Project Type: Transportation** 

**Alternative** 

Jurisdiction: KDOT

**Project: Topeka: Bikeways North** 

Topeka

Fiscal Year(s): 2023

Location: Topeka: Tyler St from Paramore St to Lyman Rd and Waddell St from Tyler St to

Soldier Creek

**Total Project Cost: \$585,700** 

PROJECT Description and Justification: Construct 10' paths

RESON FOR CHANGE: Revised the let date from 10/22 to 4/23

**EXPENSE SUMMARY (x1,000)** 

*Phase	Year of Obligation	Federal (\$)	State (\$)	AC(?)	Local (\$)	TOTAL COST (\$)	Federal Source	AC Conv. Yr.
CONT	2023	448.7		X	112.2	560.9		
CE	2023	19.8		Х	5.0	24.8		
TOTAL		468.5			117.2	585.7		

\*Note: Please use KDOT phases: PE (Preliminary Engineering & Design); ROW (Right-of-Way Acquistion); UTIL (Utility Work); Const (Construction); or CE (Construction Engineering)

Please include a location map where applicable.



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# Transportation Improvement Program PROJECT DATA SHEET

**PROJECT** 

**TYPES:** Transportation

Alternative;

Roadways & Bridges;

Transit/Paratransit

Amendment 2021-2024 TIP

TIP #: 3-21-10-6 KDOT#: TE-0505-01

Project Type: Roadways & Bridges

Jurisdiction: KDOT

Project: Topeka: Bikeways Kansas Avenue Bridge

**Fiscal Year(s):** 2021-2024

**Location:** Topeka: Kansas Ave Bridge and Roadway from SW 3rd St

to NE Laurent St

Total Project Cost: \$267,800

**PROJECT Description and Justification:** Reduce one southbound vehicle lane and install interim bidirectional separated bicycle facilities

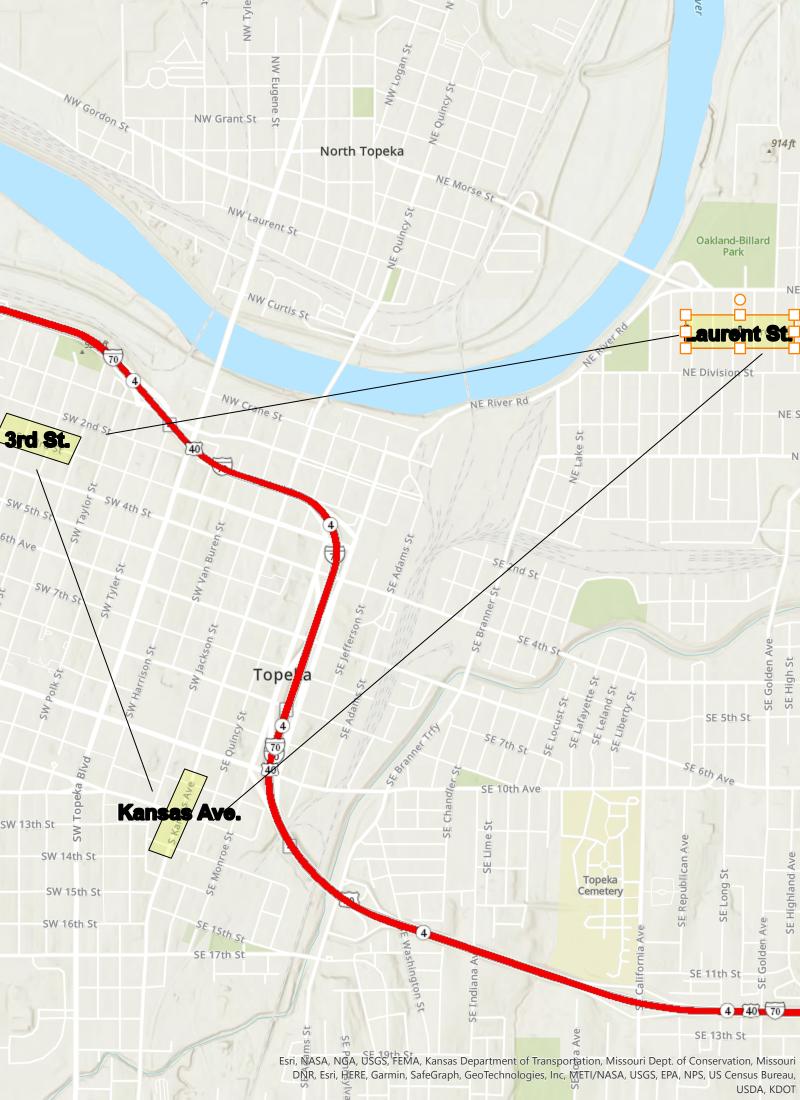
**REASON FOR CHANGE:** Scope revised at the request of KDOT and the City of Topeka due to planning for future Polk-Quincy Viaduct reconstruction. Revised estimate and project location to reflect scope change. Changed PE work phase to active for any KDOT PE costs. Removed federal TA funds, project will use State funds at 100%. Revised the let date from 9/22 to 12/22.

#### 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	2022		1	Х				
CONST	2023		261.3	Х				
CE	2023		5.5	X				
TOTAL			267.8					

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



	Funding Summary Tab	ole 2	021 throu	gh	2024							
	Metropolitan Topeka Planning Or	ganiza	ition									Amendment #9
	MTPO Metropolitan Planning Area	a										
	Kansas Department of Transportation, Shawnee County, City of Tope						nd the Topeka	Metr	opolitan Transit /	Auth	nority	
			2021		2022		2023		2024		Totals	Anticipated Minus Programmed
	Anticipated Funding					_						
Road and Bridge				_								
	Local	\$	57,171,025	\$	50,728,054	\$	49,602,018	\$	37,862,322	\$	195,363,418	\$ 141,226,61
	State	\$	11,921,500	\$	46,579,700	\$	47,278,396	\$	240,800,000	\$	346,579,596	\$ 6,739,09
	Federal	\$	5,815,866	\$	5,903,104	\$	39,232,000	\$	6,081,525	\$	57,032,495	\$ 966,59
	Sub-Totals	\$	74,908,391	\$	103,210,858	\$	136,112,413	\$	284,743,847	\$	598,975,509	\$ 148,932,30
Transit				-								
	Local	\$	6,800,000	\$	6,900,000	\$	7,000,000	\$	7,100,000	\$	27,800,000	\$ 6,758,00
	State	\$	800,000	_	800,000		800,000	_	800,000		3,200,000	
	Federal	\$	2,500,000	_	3,200,000	_	3,600,000		4,000,000	_	10,600,000	· · · · · · · · · · · · · · · · · · ·
	Sub-Totals	\$	10,100,000	\$	10,900,000	\$	11,400,000	\$	11,900,000	\$	44,300,000	\$ 18,952,50
	Totals	\$	85,008,391	\$	114,110,858	\$	147,512,413	\$	296,643,847	\$	643,275,509	
			2021		2022		2023		2024		Totals	
 [	Programmed Expenditures											
Road and Bridge												
	Local	\$	23,848,600			\$	8,726,700	\$	7,292,500	\$	54,136,800	
	State	\$	11,888,600	\$	47,230,100	\$	39,921,800	\$	240,800,000	\$	339,840,500	
	Federal	\$	7,077,100	\$	5,878,200	\$	39,232,000	\$	3,878,600	\$	56,065,900	
	Sub-Totals	\$	42,814,300	\$	67,377,300	\$	87,880,500	\$	251,971,100	\$	450,043,200	
Transit												
	Local	\$	42,000	\$	6,900,000	-	7,000,000		7,100,000	-	21,042,000	
<u> </u>	State	\$		\$	800,000	-	800,000		800,000	-	2,400,000	
	Federal	\$	167,700	\$	1,737,800	\$	-	Ψ	-	\$	1,905,500	
	Sub-Totals	\$	209,700	\$	9,437,800	\$	7,800,000	\$	7,900,000	\$	25,347,500	
	Totals	\$	43,024,000	\$	76,815,100	\$	95,680,500	\$	259,871,100	\$	475,390,700	
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<sup>&</sup>lt;sup>1</sup>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