

TECHNICAL ADVISORY COMMITTEE

Call to Order/Opening Business

1. Roll Call
2. Approval of Minutes for August 12, 2021
3. Public Comment

Discussion/Non-Action Items

1. Futures 2045, Metropolitan Transportation Plan (MTP) Update: JEO Consultants
 - a. Feedback from public meetings
2. Unified Planning Work Program (UPWP) 2022 DRAFT Review (Attached) Carlton

Action Items

1. 2021-2024 TIP, Amendment 5 (Attached) Carlton
 - a. KA-3236-01: US-24: From Kansas Avenue, east to SN/JF County Line (Amended)
 - b. KA-6122-01: Repair 7 Bridges on I-70 in Shawnee County (Amended)
 - c. KA-5483-02: K-4 in Shawnee County 1R Project Guardrail Upgrades (New Project)

Quick Updates

1. BCBS Grant: Survey (Taylor)
2. 2021 Bike Counts
3. KDOT RFI for Electric Vehicle Direct Current Fast-Charging (EV DCFC) Station Installation Program (Attached) KDOT

Adjourn



CITY OF TOPEKA
**METROPOLITAN TOPEKA PLANNING ORGANIZATION
TAC**



Technical Advisory Committee

MINUTES
Thursday, August 12, 2021

Voting Members present: Randy Anderson (SNCO Planning); Steve Baalman (KDOT); Bill Fiander (COT Planning); Andy Fry (TMTA); James Jackson (COT Pwks); Curt Niehaus (SNCO PWks); Carlton Scroggins (COT/MTPO); Kristi Wilson (KDOT) (8)

Voting Members Absent: (0)

City of Topeka Staff Present: Taylor (Ricketts) Wolfe & Kris Wagers, Topeka Planning

Roll Call

The meeting was held via Zoom video conference and called to order by Chairperson Kristi Wilson with 6 members present for a quorum. Mr. Anderson and Mr. Jackson logged in after roll call.

Approval of minutes for June 10, 2021 – Motion by Mr. Fry, 2nd by Mr. Scroggins; APPROVED

Public Comment – none

Futures 2045 Metropolitan Transportation Plan (MTP) Update by JEO Consultants

Mr. Scroggins introduced JEO Consultants Jim Tobaben & Jason Peek along with Tami Sufi (Toole), explaining they have been reviewing the Futures 2040 Plan and considering goals and objectives for the Futures 2045 plan. TAC & CSAC will serve as the steering committee for the Plan update.

Mr. Tobaben introduced Mr. Peek, who presented on Guiding Principles (Sustainability, Health and Wellness, Livability, Transportation-Land Use Connection), Goals, and Objectives/Performance Measures. Throughout his presentation, Mr. Peek took questions and entertained suggestions and recommendations for changes. He thanked the group for their feedback and explained JEO et al will use this to bring a more formal draft back to the body. They will also be getting feedback from the MTPO Policy Board and from public engagement.

Ms. Wilson brought up the Polk-Quincy Viaduct project and the need to amend the MTP because of the project. She noted that such amendments are rare and suggests JEO include something in the Futures 2045 document that explains the process for amending the plan. She also noted that the **US-75/I-70 Corridor North Flyover/Drury Ln Exit** is something that should be addressed in the 2045 update. Mr. Tobaben spoke about the possibility of having a more detailed study done on some of the challenges on this corridor and how to address them.

TIP Amendment #4 – staff requesting authorization to put the amendment out for public comment.

Ms. Wilson introduced the amendment and Mr. Scroggins reviewed the individual items.

DRAFT

- a) KA-6232-01: Discovery Phase culvert #512 (I-70) in Shawnee Co. (New Project) KDOT

Mr. Baalman explained there are sub-grade problems that need to be addressed. He also answered questions posed about the next two projects.

- b) KA-6244-01: Mill and Overlay K-4 in Shawnee Co. (1R Project) (New Project) KDOT
- c) KA-6393-01: US-24 & Rochester Rd.: Mill & Overlay (New Project)
- d) C-5033-01: Shawnee Co. Interconnected Signalized Intersections (Administrative Revision)
- e) KA-1266-04: Polk-Quincy Viaduct (PQV) Approach roadway: Cost increase and phase years updated (Amended Project)

This project is now in the IKE project pipeline and so the let dates have been moved up into the 4-year scope of this 2022-2024 TIP.

Mr. Baalman explained the let date was moved up 1 year, from fall 2025 to fall 2024. Dollar changes are based on the fact that more information is available as the project progresses. Ms. Wilson added that up to now, construction and CE phases were not yet authorized. With the project timeline moving up, they are authorized. The amendment is required to show the funds are fiscally constrained and showing in the appropriate time frames.

- f) KA-1266-06: PQV ROW acquisition and Demolition/Construction: Cost increase and phase years updated (Amended Project)

This is another part of the above project (e). Mr. Baalman explained they were originally one project that was split into two.

Motion by Mr. Baalman to approve the document to go out for public comment; **second** by Mr. Anderson.
APPROVED

MTP Amendment #1 - staff requesting authorization to put the amendment out for public comment.

- a) Reflect budget increase in constraint years due to PQV scheduling changes and cost increases.

Mr. Scroggins explained that, like the TIP, moving the PQV project forward requires an amendment to include the project and funds in the time span of the current MTP document. The document must show the funds are fiscally constrained. Ms. Wilson explained that they are state funds, the City is not paying any additional. Mr. Scroggins also referred to information provided in the agenda packet to provide background data.

Ms. Wilson referred to the project map and indicated that it became necessary for the scope of the project to change, based in part on the fact that a portion of the project falls within a historic district and requires review and input by the KS State Historical Society.

Mr. Fry expressed concern about access to TMTA and Mr. Jackson asked about the possible closure of Kansas Avenue and Topeka Blvd. bridges. Information will need to be provided for public safety personnel. Mr. Baalman explained that construction/traffic plans are being worked on and assured Mr. Jackson that Topeka Blvd. and Kansas Ave. bridges will not be closed at the same time.

Motion by Mr. Anderson to approve the document to go out for public comment; **second** by Mr. Jackson.

APPROVED

Update on Transportation Safety Team

Mr. Scroggins briefly reviewed the purpose of the Safety Team and Ms. Wilson reported that they are still forming the team, talking about what the structure should be, and beginning to determine their goals and objectives. She also indicated that there have been some changes in the KS Bureau of Safety so she anticipates some changes/new prioritizations/priorities/goals coming from those changes.

BCBS Grant

Ms. Wolfe explained she and Mr. Fry created a public sidewalk survey that is now out and open until September 17. They have a number of responses so far.

MTPO TAC – Vice Chair

Ms. Wilson reported that Vice-Chair Kristi Ericksen has accepted a new job and is no longer with the City of Topeka. Ms. Wilson spoke about how much she appreciated Ms. Ericksen's assistance and expertise. A new Vice Chair will need to be chosen. Mr. Scroggins reminded all that there is a standard order of succession. Staff will review the historic rotation.

The meeting adjourned at 3:34PM

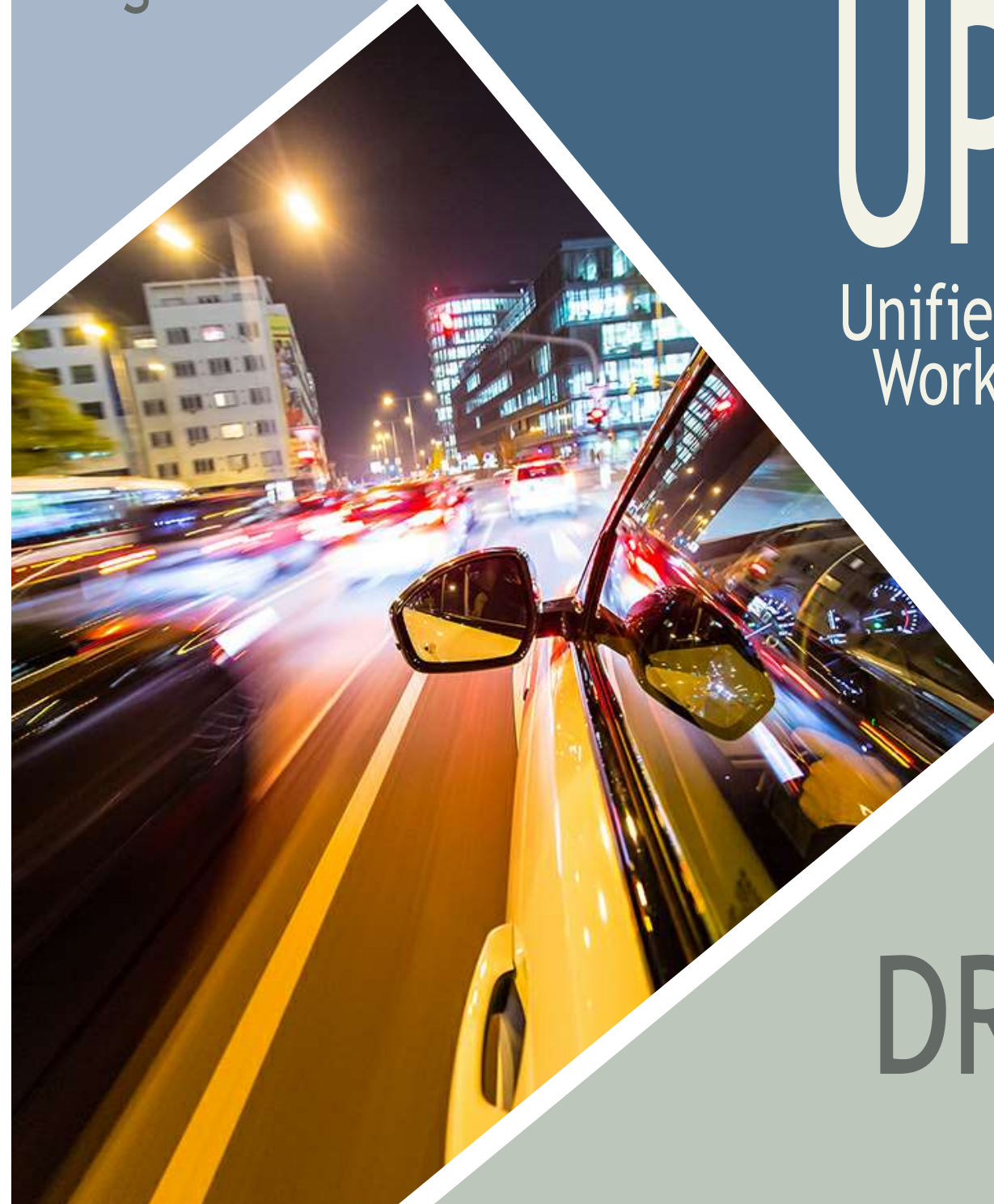
mTPO

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Metropolitan
Topeka
Planning
Organization

2022 UPWP

Unified Planning
Work Program



DRAFT

DISCLAIMER

The preparation of this report has been financed in part through funds from the Federal Highway Administration and Federal Transit Administration, U. S. Department of Transportation, under the Metropolitan Planning Program, Section 104(f) of Title 23, U.S. Code. The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

METROPOLITAN TOPEKA PLANNING ORGANIZATION
UNIFIED PLANNING WORK PROGRAM (UPWP)
2022-JANUARY 1ST THROUGH DECEMBER 31ST

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SECTION 1

INTRODUCTIONS

WHAT IS THE UPWP?

The purpose of the UPWP is to identify the transportation planning activities proposed by the cooperative partners involved in the metropolitan transportation planning process and the source of funds proposed to pay for these activities. The transportation planning process provides a forum for deciding how to improve the regional transportation system and how to allocate federal transportation funds to pay for those improvements. Certain transportation planning products (Metropolitan Transportation Plan, Transportation Improvement Program, Unified Planning Work Program, and the Public Participation Plan) need to be reviewed and adopted on a periodic basis. The UPWP provides the framework for ensuring that these required documents are produced in a timely fashion.

The Metropolitan Topeka Planning Organization (MTPO) was designated as the Metropolitan Planning Organizations (MPO) for the region on March 3, 2004. The MTPO receives federal Consolidated Planning Grant (CPG) funds each year to carry out metropolitan transportation activities for the region. The CPG is comprised of funds from both the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA) and is administered by Kansas Department of Transportation (KDOT). The UPWP is developed in cooperation with KDOT, FHWA, FTA, the Topeka Metropolitan Transit Authority (TMTA), the City of Topeka, and Shawnee County.

Our MPO planning area includes the City of Topeka and approximately two thirds of unincorporated Shawnee County. A small portion of Jefferson County was included as part of the Topeka Urbanized Area in 2012 per the 2010 Census. For the Topeka-Shawnee County MPO, the Topeka Planning Department staff serves as the MTPO staff, with the Planning Director serving as the MTPO Secretary.

Fixing America's Surface Transportation Act (FAST-ACT) - Changes to the MPO Planning Process

In December of 2015 the President signed the current federal surface transportation bill into law. This act called Fixing America's Surface Transportation Act (FAST-Act) keeps intact many of the planning provisions of the previous transportation bill, Moving Ahead for Progress in the 21st Century (MAP-21) with emphasis placed on performance management in both statewide planning and metropolitan planning. This bill represents the first with long-term funding in a decade, including 5 years of funding from 2016 through 2020, totaling over \$305 billion dollars.

FUNDING BREAKDOWN BY CATEGORY AND CHANGES

Public Transit

- \$72 Billion nationally over 5 years
- \$55 million in Kansas over 5 years (\$11m annually)
- Re-established a Bus Discretionary Program
- \$55 million has been designated for Low- or No- Emission Bus Deployment projects.

MPO Planning

- PL funding will increase 2% annually
- Program Changes
 - TIPs should consider intercity bus operations
- MPO's are encouraged to include or consult on the following issues:
 - Natural disaster risk reduction
 - Reduction or mitigation of storm water impacts
 - Enhance travel and tourism

Transportation Alternatives

- Referred to as Surface Transportation Block Grant Set-Aside
- Program Changes
 - MPO's with >200,000 population may flex 50%
 - MPO's must distribute funds "in consultation with state"
 - Non-Profit Organizations are not eligible sponsors
(cannot apply themselves but can be a partner)

Surface Transportation

- Surface Transportation Block Grant Program
- Continual increase in funds over the course of the FAST Act (2.3% Annually)
- New eligible costs include SRTS, Workforce Development, and Intermodal

Other Currently Available Sources of Transportation Funding:

- The Eisenhower Legacy Transportation Program (IKE) approved in 2019 continued in 2020
 - In the first round, \$74 million in transportation projects (both preservation and expansion) was awarded. Thirty-nine (39) million dollars of this was state funding. Projects will be added to the pipeline annually.
 - Established the KDOT Innovative Technology Program (\$3 million annually, no project receives more than \$1 million per cycle).
- The KDOT Cost Share program (provides financial assistance to local entities for construction projects that improve safety, leverage state funds to increase total transportation investment and help both rural and urban areas of the state improve the transportation system).
 - Applications accepted twice annually. \$5.5 million available during 2020 Fall application process

PERFORMANCE BASED PLANNING

The MTPO is committed to working with its state and federal partners to ensure that its plans, programs and activities are compliant with the provisions of federal transportation law, FAST-Act. Notably, the requirement setting performance measures and performance-based planning being incorporated into the MPO process. Specifically, the Metropolitan Transportation Plan (MTP) must describe the performance measures and targets used in assessing system performance and progress in achieving the targets. These measurements are also referenced by project in the current Transportation Improvement Plan (TIP) were progress toward established performance targets are also recorded.

Performance Categories

1. **Safety:** To achieve a significant reduction in traffic fatalities and serious injuries on all public roads.
2. **Infrastructure Condition:** To maintain the highway infrastructure asset system in a state of good repair.
3. **Congestion Reduction:** To achieve a significant reduction in congestion on the National Highway System (NHS).
4. **System Reliability:** To improve the efficiency of the surface transportation system.
5. **Freight Movement and Economic Vitality:** To improve the national freight network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development.
6. **Environmental Sustainability:** To enhance the performance of the transportation system while protecting and enhancing the natural environment.
7. **Reduced Project Delivery Delays:** To reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices.

MTPO'S POLICY ON UNIFIED PLANNING WORK PROGRAM MODIFICATIONS

Modifications to the UPWP can be made through two methods – Formal Amendment and Administrative Revision. Both formal Amendments and Administrative Revisions are processed as needed throughout the year. Formal Amendments will be released for public review and acted upon by the MTPO's Technical Advisory Committee (TAC) and Policy Board before being incorporated into the UPWP.

Administrative Revisions: This process consists of notification from the MTPO to all other involved parties, KDOT, FTA and FHWA, as well as to the MTPO advisory bodies. Changes made through Administrative Revision will be noted when the next formal UPWP amendment is brought before the TAC and Policy Board. Revisions include minor corrections or changes and routine data updates (e.g. spelling or grammar errors, updates of hourly rates for staff, or graphic improvements).

Revisions will also be used for routine technical changes and updates to the UPWP text, graphics, and minor budget changes not to exceed \$5,000 (for the UPWP budget total, or the total for any one funding source). Changes to the non-staff budget items (e.g., equipment and supplies budget) or for the cost of any staff work tasks also shall not exceed \$5,000 to be eligible for administrative revision. Administrative Revisions do not have to be released for public review.

Formal Amendments: Includes all major changes and all instances that do not qualify as Administrative Revisions. The following are also instances in which a formal Amendment is required:

- Including additional funding other than CPG or CPG supplement funds.
- Addition or deletion of a project/activity
- Changes in the amount of matching CPG funds in excess of a revision.

PLANNING PRIORITIES FOR 2022

The following is a list and brief descriptions of the 2022 UPWP priorities for the MTPO. The list includes projects carried over from 2021, as well as any new projects proposed by MTPO partners. Other tasks associated with the seven program work tasks will also be performed as warranted.

1. **Traffic Model Scenario runs model demographic update:** The MTPO will work with the recently recalibrated model to run suggested traffic scenarios as needed to ensure traffic pattern efficiency. (MTPO Staff)
2. **Hire, and work with Consultants on updating the Metropolitan Transportation Plan:** Along with assisting with model calibration, staff will help with gathering data, as well as interpreting, arranging and setting up public participation surveys and websites.
3. **Track Performance Measures:** Staff will track progress towards attaining Performance Measures set in 2019 as part of the new PM tracking requirements set forth in FAST-ACT.
4. **Work on Bikeways and Pedestrian Implementation:** The MTPO staff will work on implementing both the Bikeways and Pedestrian Master Plans with the consult of the Complete Streets Advisory Committee (CSAC) and coordination with local City and County staffs. This will help ensure that the plans and implementations align with the MTPO goals. (MTPO staff, City Staff, and CSAC)
5. **Transit Planning Activities:** Transit activities in 2022 will be focused on the bus stop enhancement program and assisting Topeka Metro with the designation of assigned bus stops. Topeka Metro was awarded Transportation Alternatives (TA) grants in 2016-2019 to assist in continuing this process. Some of these projects have been carried over into 2022. (TMTA and MTPO Staff)
6. **Provide assistance on Transportation Planning related projects and studies:** The MTPO staff will assist partners with planning related studies, as determined to be contributing to the goals of furthering the viability of the regional transportation network. Includes staffing and assisting MTPO identified Transportation sub-committees. (MTPO Staff)
7. **Explore possible other transportation projects that may be acceptable for 2022 budget consumption:** The MTPO anticipates having funds available in 2022 for additional projects not yet identified, and will pursue any appropriate projects that may arise. This in an effort to utilize CPG funds that may otherwise be recouped by the state at year's end due the "Excess Funds Policy".

SECTION 2

MTPO ACTIVITIES & THE TRANSPORTATION PLANNING PROGRAM

For 2022 the MTPO proposes to conduct planning and programming activities categorized within the following seven work tasks. These work tasks include personnel costs and will be partially funded with federal assistance provided to the MTPO in the form of CPG funds. The MTPO will work with its planning partners, KDOT, the City of Topeka, Shawnee County, TMTA, and paratransit providers in the MTPO Area in carrying out these planning activities.

Program Work Tasks:

1. MTPO Program Support & Administration
2. Metropolitan Transportation Plan Activities (MTP)
3. Transportation Improvement Program Development (TIP)
4. Public Participation & Title VI Compliance Activities
5. Corridor & Special Studies (Long Range/Short Range)
6. Regional Intelligent Transportation Systems (ITS) Architecture
7. Transit Planning Activities

1 – MTPO PROGRAM SUPPORT & ADMINISTRATION:

PROGRAM OBJECTIVES

- To provide overall management of the continuing, comprehensive and cooperative (3C) transportation planning process.
- To provide staff support services to the MTPO Policy Board and Technical Advisory Committee and encourage communication within and between these groups.
- To provide for the administration of grants and contracts.

1.1 PROGRAM SUPPORT AND ADMINISTRATION ACTIVITIES:

1. General day-to-day activities associated with program support, grant administration & interagency coordination in relation to the CPG (timesheets, payroll processing, staff supervision, etc.)
2. Maintain records and provide reports to funding agencies on the status of transportation planning activities and resources expended.
3. Coordinate with MTPO partners and City of Topeka projects and plans pertaining to regional transportation issues
4. Process financial documents for purchasing and paying for materials, goods and services.
5. Monitoring and processing documentation for consultant reimbursements.
6. Paid vacation, sick, holiday, or other leave is billed to this task as well.

PRODUCTS & TIMELINE

1. Quarterly reimbursement packages for CPG related activities.
2. Required reporting for transportation planning activities (in upcoming sections-throughout year)

1.2 COMMITTEE SUPPORT ACTIVITIES:

1. Provide staff support to the MTPO Policy Board, the MTPO Technical Advisory Committee, The Complete Streets Advisory Committee (CSAC), and any other regional transportation related committees that may be formed by the MTPO or its partners. This support includes preparing any supporting meeting-related documents and maps.
2. Prepare agendas, minutes, announcements and meeting rooms to support the MTPO and TAC meetings, and to produce and post agendas and minutes on the website and in local news publications for public review.
3. Reviewing City and County projects for consistency with MTPO documents and presenting the recommendations to MTPO committees.

PRODUCTS & TIMELINE

1. Preparation of Maps and surveys (as needed)
2. Meeting minutes (all meetings)
3. Providing all meeting materials for each committee (as needed)

1.3 UPWP & BUDGET ACTIVITIES:

1. Monitor progress toward completing the tasks included in the approved 2022 UPWP.
2. Prepare and approve the 2023 UPWP.
3. Prepare and approve amendments to the 2022 UPWP.
4. Prepare quarterly progress reports and invoices & submit requests for reimbursements to KDOT.

PRODUCTS & TIMELINE

1. 2023 UPWP (December)
2. Amendments to the 2022 UPWP (As needed)
3. Quarterly billings and progress reports to KDOT for reimbursement. (Quarterly)

1.4 TRAINING ACTIVITIES:

Training opportunities that are proposed for 2022 include, but are not limited to, the following:

- Kansas American Planning Association (APA) Conference
- Kansas Association of Metropolitan Planning Organizations (KAMPO) meetings
- Transportation related webinars
- National Transit Institute and National Highway Institute workshops and online webinars in the region that provide training for MPO related topics
- Applicable GIS or other software training which supports MTPO activities
- Other relevant training that the MTPO Secretary directs the MTPO Staff to attend that is approved by KDOT

2 – METROPOLITAN TRANSPORTATION PLAN (MTP):

PROGRAM OBJECTIVES

The current Metropolitan Transportation Plan was updated in 2017 (Futures 2040 Regional Transportation Plan). The MTP is due to be updated in 2022 and is on schedule to be completed by the end of the second quarter of 2022. Related activities for 2022 include MTPO staff refining the traffic model, updating demographic data, as well as running traffic scenarios that may arise from MTPO partners and public input.

PROGRAM ACTIVITIES:

1. Work with consultants towards the completion of the MTP update (gathering and analyzing data).
2. Bi-weekly status phone call check-ins
3. Disseminating information amongst partners
4. Produce model runs for anticipated projects (On-going)
5. Produce model runs if needed for plan implementation projects (on-going)
6. Public Meetings and Public Outreach (Website, storymaps, surveys, maps)

PRODUCTS & TIMELINE

1. Updated Futures2045 MTP (June 2022)

3 – TRANSPORTATION IMPROVEMENT PROGRAM (TIP):

PROGRAM OBJECTIVES

- To program, schedule and prioritize all regionally significant and/or federally funded transportation improvement projects that are consistent with the Metropolitan Transportation Plan and that are currently within the financial budgets of the project sponsoring agency.
- To ensure public participation procedures are carried out in the TIP development and amendment processes.

PROGRAM ACTIVITIES:

1. Process TIP amendments quarterly, as necessary.
2. Prepare Annual listing of Obligated Projects.
3. Correspond with MTPO partners on updated or new project data for amendments or revisions.
4. Update budget and project tables.
5. Produce amendment packets for distribution to TAC/Policy Board and for posting on the MTPO website.

PRODUCTS & TIMELINE

1. Annual listing of 2022 obligated projects (December)
2. TIP amendments (Quarterly)

4 – PUBLIC PARTICIPATION & TITLE VI COMPLIANCE:

Title VI of the Civil Rights Act of 1964 prohibits discrimination by recipients of Federal financial assistance on the basis of race, color, and national origin, including matters related to language access for limited English proficient (LEP) persons. Under DOT's Title VI regulations, as a recipient of DOT financial assistance, you are prohibited from, among other things, using "criteria or methods of administering your program which have the effect of subjecting individuals to discrimination based on their race, color, or national origin." For example, neutral policies or practices that result in discriminatory effects or disparate impacts violate DOT's Title VI regulations, unless you can show the policies or practices are justified and there is no less discriminatory alternative. In addition, Title VI and DOT regulations prohibit you from intentionally discriminating against people on the basis of race, color, and national origin.

Civil Rights Compliance Activities: In 1994 Presidential Executive Order 12898 (Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations) was issued. It stated ..."Each Federal agency shall make achieving environmental justice part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of its programs, policies, and activities on minority populations and low-income populations"...

There are three fundamental Environmental Justice principles:

1. To avoid, minimize, or mitigate disproportionately high and adverse human health or environmental effects, including social and economic effects, on minority and low-income populations.
2. To ensure the full and fair participation by all potentially affected communities in the transportation decision-making process.
3. To prevent the denial of, reduction in, or significant delay in the receipt of benefits by minority and low-income populations.

In keeping in compliance with the Civil Rights Act of 1964, the MTPO maintains and follows the recommendations outlined in the MTPO's Title VI Plan and its Public Participation Plan (PPP). Both of these Plans can be found on the MTPO website at Topekampo.org. All activities and products related to work task #4 are those which align with the principles and recommendations set therein.

All of the Public participation objectives outlined below are performed in accordance with all MTPO projects, Plans and Amendments. Staff time associated with the PPP element is attributed to the amending of any of the public participation guidance documents which includes the PPP, Citizens Guide to Transportation Decision Making, Limited English Proficiency Plan (LEPP), and the Title VI Plan. All documents can be found on the MTPO website. Staff participation with public involvement activities associated with current Plans or Plan Updates are also accounted for within this activity.

PROGRAM OBJECTIVES

- Provide meaningful opportunities for residents of the MTPO area to participate in the Metropolitan Transportation Planning process
- Encourage activities that allow the MTPO to meet its Title VI and Environmental Justice obligations by providing meaningful opportunities for all persons to participate in the metropolitan transportation planning process.
- Ensure continued compliance with EJ and Title VI.
- Incorporate the principles outlined in the Limited English Proficiency (LEP) Plan into the MTPO planning development process.
- Ensure that proper public participation, as outlined in the adopted PPP, is adhered to in carrying out all projects, plans, and documents.
- Make community groups aware of regional transportation planning decisions that are being made and to seek their input into these MTPO decisions.

PROGRAM ACTIVITIES:

1. General website maintenance
2. Prepare public information ads for the Topeka Metro News and the official city information channel (Channel 4).
3. Hold public participation meetings in association with all MTPO sponsored activities documents and project updates requiring public input.
4. Create Online Story Maps, Surveys, and other interactive resources for public involvement.
5. Set up and manage Zoom meetings.
6. Update PPP with necessary updates.
7. Produce annual Title VI Report.

PRODUCTS & TIMELINE

1. Updated MTPO website (ongoing)
2. Annual Title VI Compliance Report (September)

5 – CORRIDOR & SPECIAL STUDIES:

This category includes all activities related to transportation projects within the MTPO Areas sponsored by the MTPO partners. This includes but is not limited to the development and maintenance of related data collection and analysis systems used for model forecasting (e.g., demographic, housing, human services, environmental/natural resources, recreation/open space, and public facilities).

In some instances where consultants are hired, the MTPO staff will work with consultants with providing project materials and interpreting survey and mapping exercise analysis.

PROGRAM OBJECTIVES

- To analyze specific corridors located within the MTPO metropolitan planning area and address any transportation needs that may exist in those areas.
- To conduct and/or manage special studies, plans and/or surveys that are needed to produce quality planning documents that will enhance transportation needs within the MTPO area.
- To provide the MTPO partners and special interests groups with specialized information designed to address particular transportation planning related issues that may or may not be specifically addressed in other MTPO planning documents.
- Complete tasks associated with the implementation of the Bikeways Master Plan and the Pedestrian Master Plan.
- Assist and educate the newly formed Complete Streets Advisory Committee on Complete Streets concepts and project plan review.

5.1 BIKEWAYS ACTIVITIES:

1. Work with city and county departments to determine the logistics of bicycle lane placement and signage for the implementation of phase IV of the Bikeways Study.
2. Study other city's bikeway initiatives and determine what methods will work best for the MTPO area
3. Update the Bikeways Master Plan recommendations for Phase V of the Plan.
 - working with city staff
 - Evaluating the ultimate designs suggested in the original plan and making changes if necessary
 - Exploring other alternatives
4. Assist in gathering Bike and Pedestrian counts

PRODUCTS & TIMELINE

1. Complete Bikeways Master Plan update-Phase V (December)
2. Complete Bike & Pedestrian count & survey data results. (September)

5.2 PEDESTRIAN PLANNING ACTIVITIES:

1. Work with city and county departments to determine a priority order for sidewalk placement for sidewalks purchased through different funding sources (as warranted on a project by project basis)
2. Assist with survey of sidewalks. (as warranted on a project by project basis)
3. Update Pedestrian Plan sidewalk priorities.
4. Participate in planning meetings with City/County regarding placement of sidewalks.
5. Recording and tracking of new and reconstructed sidewalks in the MTPO Area.

PRODUCTS & TIMELINE

1. Record of new and reconstructed sidewalks in MTPO Area. (on-going)
2. Updated Pedestrian Plan sidewalk priorities list

5.3 GENERAL STUDIES & PLAN REVIEW ACTIVITIES:

Sub-regional plans for neighborhoods and corridor plans in the Topeka Urbanized Area are ongoing. The MTPO staff supplies reviews, comments and in some instances supplies data for these cases. The MTPO staff will continue this process of providing transportation related comments to transportation planning partners as these studies arise whether they are MTPO led or managed by other entities. This particular task is largely performed by the Planning Director, who participates in the oversight of all transportation aspects related to all new projects. This is done as part of the City's plan review team that meets in the preliminary stages of plan approvals.

- 1 The MTPO staff will assist with special studies or surveys that are needed to address special concerns or issues raised by the MTPO Policy Board, the MTPO-Technical Advisory Committee or the MTPO partners and consultants.
- 2 The MTPO staff along with the Complete Streets Advisory Committee will review new projects to ensure compliance with Complete Streets standards. This includes accommodating all-modes of transportation.
- 3 Staff also provides guidance for transportation related issues on all Neighborhood Plans which are also produced in the Planning Department.
- 4 MTPO staff and partners will review current Functional Classification of Roads for possible re-classifications.

PRODUCTS & TIMELINE

1. Maps, data and reports in support of special studies being conducted by the MTPO or other MTPO partner groups. (Throughout year as needed)

5.4 TARGET SETTING FOR PERFORMANCE MEASURES ACTIVITIES:

The MTPO staff along with its partners will adopt the Performance Measures (PM) identified by KDOT, and support and advance activities and projects in an effort to track and attain those measures.

While the MTPO adopted a Transportation Safety Plan in 2019, which identifies Safety PM's, provisions for tracking those measures had to be put on hold due to complications of COVID-19, which prevented the hiring of consultants to assist in this endeavour. Hiring a consultant to track our Safety Performance Measures was our initial intention.

The MTPO is now intending to track Safety Measures identified in the MTPO Transportation Safety Plan in-house, with the assistance of a Transportation Safety Team which was organized in 2021 by the MTPO and its partners. This team is made up of persons representing various transportation and law enforcement entities within the MTPO Area. When fully functioning, this team will meet and share ideas on ways to improve transportation safety in the MTPO area. Until that time, the MTPO will continue to support the PM Safety targets set by the State.

The MTPO staff also participates in a sub-committee of the Complete Streets Advisory Committee (CSAC) which is working on developing a Vision Zero Resolution to be presented to the City of Topeka for potential ratification.

For PM2 (Infrastructure-Pavement & Bridge Conditions) the MTPO has opted to support the State goals for Interstates and bridges, while utilizing local pavement condition applications to track non-interstate city and county roads and have set goals for these roads accordingly. These conditions for local roadways are updated bi-annually.

For PM3 (Freight & Economic Vitality) the MTPO will support the goals of the state. While there are not many miles of highway in the MTPO area, the MTPO will encourage projects that alleviate potential freight movement impediments on the highway system throughout the MTPO area.

PROGRAM ACTIVITIES

1. Participate in Safety Team meetings, reviewing available state safety data and coordinating with team members on possible accident mitigation endeavors.
2. Work with the CSAC sub-committee/Safety Team on a Vision Zero Resolution.
3. Review and record local pavement conditions through the City/County Pavement Condition Index (PCI) assessment application.
4. Update PM3 targets and record progress/regress as may be the case, according to state PM tracking.

BCBS GRANT COORDINATOR POSITION:

The MTPO has teamed up with Heartland Healthy Neighborhood coalition and have received a Blue Cross and Blue Shield (BCBS) “Pathways to Healthy Kansas Grant”. This grant will go toward funding the position of the Pathways Grant Coordinator by allocated \$10,000 annually for 4 years.

By supporting work of the coalition in the Pathways to a Healthy Kansas grant, the MTPO will be fulfilling its responsibility of coordinating each mode of transportation into a single, functional and efficient system for all the area’s residents.

ACTIVITIES

1. Oversee the distribution of funds associated with a variety of community projects that promote a healthy community (4 year project)
2. Will contribute to eligible activities associated with the MTPO’s key objectives. (This may include projects associated with Bike Share, Multi-Modal Transportation/ Complete Streets and ped projects and the Safe Routes to Food Initiative.)
3. Will work with MTPO staff who will have a direct stake and involvement in the “Neighborhood and Physical Environment Pathway”.

6 – REGIONAL INTELLIGENT TRANSPORTATION SYSTEM (ITS) ARCHITECTURE

PROGRAM OBJECTIVES

- Maintain an ITS architecture that all public works departments, law enforcement agencies, emergency response agencies, public transit providers, and government transportation agencies can use to design and implement a seamless ITS that operates throughout the region and is compatible with the National ITS Architecture.
- Educate public officials and interested parties in the region about Intelligent Transportation System (ITS) and how it impacts the operation of the region’s transportation facilities and services.

PROGRAM ACTIVITIES:

1. Review transportation projects/plans for ITS compliance.
2. Staff will participate in quarterly meetings of the Traffic Incident Management System (TIMs) committee for Shawnee County.
3. Update current ITS Architecture Plan in-house, with City/County/State stakeholders.

PRODUCTS & TIMELINE

1. There are no products for this activity in 2022.

7 – PUBLIC TRANSIT PLANNING:

The UPWP document includes Topeka Metropolitan Transit Authority (TMTA) planning activities that will be conducted in 2022. An annual agreement between the MTPO and TMTA describes all of the stipulations and requirements that must be met in order for TMTA to receive CPG funds. This allocation is dependent on the annual availability of federal funds. In 2022, a full time salary for one transit planner will be funded in part with CPG funds.

PROGRAM OBJECTIVES

- Provide strategic planning for efficient and effective transit services within the MTPO area services.

PROGRAM ACTIVITIES:

1. Maintain ridership database to help plan service routes and schedules and analyze data on over 1,300,000 rides annually
 - Provide reports and staff recommendation for service
 - Update National Transit Database as required by FTA
2. Develop service schedules for twelve fixed routes and complimentary paratransit service based on passenger demand and direction of the TMTA Board of Directors
 - Produce service runcuts three times annually,
 - Plan for fleet replacement needs based on service needs.
3. Plan for long-term agency needs to support projected ridership
 - Assess service trends to inform decisions about future fleet requirements
 - Provide planning support for grant applications
4. Public Outreach
 - Conducts public meetings during service planning and regarding service changes
 - Conducts Rider Surveys to help inform decisions about service changes
 - Responds to public inquiries regarding reasons behind current and planned bus service
 - Attend neighborhood and organization meeting to explain service decisions
5. Planning for Bus Stop Enhancement Program
 - Analyze boardings and exits at stops to assess need for stop amenities as specified in Topeka Metro's Bus Stop Guidelines and as requested during public outreach during Topeka Metro's Long Range Transit Plan development
 - Analyze and recommend stop locations to plan for best connectivity among accessible bus stops and pedestrian/bicycle networks

7 – PUBLIC TRANSIT PLANNING CON'T.

PROGRAM ACTIVITIES:

6. Plans and assesses transit technology upgrades (e.g. fleet electrification, digital fare sales, automatic vehicle location with real-time customer facing apps, autonomous vehicles, on-demand microtransit, wi-fi on buses, and others as appropriate)
 - Assess new technologies
 - Recommend adoption of transit technology
 - Write technical requirements for transit technology
 - Provide planning support and data analysis for technology grant applications
 - Participate in assessment of responses to technology RFPs
7. Interagency Coordination and Regional Planning support
 - Represents Topeka Metro with various MTPO meetings and activities, Complete Streets Advisory Committee, and as a stakeholder in construction planning within Topeka
 - Coordinates with Topeka Engineering, Stormwater and Planning departments on project planning involving transit corridors
8. MTPO Staff Transit support
 - Special project data presentation maps and documents
 - Input on Transit planning documents and studies
9. Strategic Planning Process for Routes and Services
 - Collect, review, and assist in analysis of existing ridership after initial surges of Covid.
 - Provide and analyse new service options as alternative to existing services.
 - Provide context for public and board discussions and iterations of Metro services and ridership demand.

SECTION 3

BUDGET

The budget for the MTPO's MTP operations is included in this UPWP document in order to indicate how the Consolidated Planning Grant (CPG) funds are being used to further the 3-C (continuing, comprehensive, cooperative) planning process in our metropolitan planning area.

The UPWP Budget does not include overhead expenses (office rent, utilities, insurance, etc.) since all indirect expenses are covered by the host agency (i.e., City of Topeka). Most of the expenses included in the UPWP Budget are for actual time worked by MTPO designated staff including selected TMTA staff and any MTPO approved consultant contracts. This budgeting process is used because the City, as the MTPO's host, handles certain accounting, purchasing and personnel functions for the MTPO. This also avoids the time and expense for our small MPO to obtain office space, utilities, and pay other indirect costs using Federal rules.

In addition to the staff costs, the MTPO also includes some direct non-salary charges for items such as travel expenses, office supplies, conference and training fees, software and software license renewals in the 2022 budget. These items can be readily attributable to the MTPO operation and can be easily tracked as separate MTPO expenses.

This 2022 UPWP includes funds from the City of Topeka and the US Department of Transportation (USDOT) (through the Consolidated Planning Grant administered by KDOT) for most of the work tasks. For the work task involving transit planning most of the local share is provided by the TMTA, while funds from the City's general operating budget make up a portion of the local match for MTPO Staff and City sponsored projects.

2022 UPWP Itemized Budget	UPWP#	Total MPO (CPG Eligible) Activities	Other (CPG Competitive Funds)
Program Support & Administration	1		
1.1 General Admin.		\$42,601	
1.2 Committee Support		\$19,786	
1.3 UPWP & Budget		\$15,195	
1.4 Training		\$5,986	
Direct Non-staff Charges			
TransCad Software License		\$1,200	
REMI Software License		\$8,000	
ArcMap Software License		\$1,689	
Tech. Support Group		\$6,491	
I.T. Fees		\$10,317	
Office Supplies/Printing/Advertising		\$1,820	
Staff Conference Costs /Travel		\$4,500	
MTP	2	\$32,999	
TIP	3	\$21,871	
Public Participation Plan	4	\$4,643	
Corridor and Special Studies	5		
5.1 Bikeways Activities		\$29,744	
5.2 Pedestrian Planning Activities		\$20,851	
5.3 General Studies		\$26,636	
5.4 Performance Measures		\$4,652	
Regional ITS Architecture	6	\$2,130	
Transit Planning Activities	7	\$64,873	
Consultant Contracts			
MTP Update Consultant		\$119,492	
Total Costs of 2022 Program		\$445,476	

CPG & Matching Share	
Federal Funds Being Used (80%)	\$356,380
Topeka Cash (Local Match)	\$76,301
TMTA Cash (Local Match)	\$12,794
Total Expenditures	\$445,475

Estimate of available CPG funds for 2022

2022 CPG Allocation	\$301,915
2021 Supplement	\$175,070
Total 2022 CPG:	\$476,985
2022 CPG funds programmed	\$356,380
2022 Unencumbered CPG funds	\$120,605

Tasks (Regular Hours)	UPWP #	Planning, Dir.	Office Specialist	Transportation Planning Manager	Transportation Planner	Topeka Metro. Transit Planner.	Total Labor Hours
<u>MTPO Program Support & Administration</u>	1						
1-1 General Admin.			250	400	375		1,025
1-2 Committee Support		10		120	335		465
1-3 UPWP & Budget				160	180		340
1-4 Training				60	75		135
Metropolitan Transportation Plan	2	150		300	175		625
Transportation Improvement Program	3			400	30		430
Public Involvement Plan	4			60	40		100
<u>Corridor Studies & Special Studies</u>	5						
5-1 Bikeways Activities		85		190	360		635
5-2 Pedestrian Planning Activities		40		125	300		465
5-3 General Studies/Plan Reviews		175		150	165		490
5-4 Target Setting form Performance Measures				75	20		95
Regional ITS Architecture	6			30	15		45
Transit Planning Activities	7			10	10	1,683	1,703
TOTAL REGULAR HOURS		460	250	2,080	2,080	1,683	6,553
% of Time Spent on MPO funded activities		22.12%	12.02%	100%	100%	81%	

Notes:

Other in-kind assistance is provided by many people in KDOT, Topeka, and Shawnee County. This assistance to the MTPO is not included in this budget. This UPWP Budget is designed to account for USDOT funds spent on the regional 3C planning program. This budget is based on regular hours for one calendar year (2,080 hours) for each full-time employee and does not include overtime pay. This budget includes funding for FHWA and FTA allocations to KDOT and KDOT sub-allocations of CPG funds to the MTPO. The federal funds from FHWA and FTA are combined into one Consolidated Planning Grant (CPG) administered by KDOT and the MTPO.

Tasks (fully Loaded Labor)	UPWP #	Consultant & Supply Costs	Planning Dir.	Office Specialist	Transportation Planning Manager	Transportation Planner	Topeka Metro. Transit planner.	Total Fully Loaded Labor	% of Total
<u>MTPO Program Support & Administration</u>	1								
1.1 General Admin.			\$0	\$7,493	\$20,720	\$14,389	\$0	\$42,602	9.56%
1.2 Committee Support			\$716	\$0	\$6,216	\$12,854	\$0	\$19,786	4.44%
1.3 UPWP & Budget			\$0	\$0	\$8,288	\$6,907	\$0	\$15,195	3.41%
1.4 Training			\$0	\$0	\$3,108	\$2,878	\$0	\$5,986	1.34%
Metropolitan Transportation Plan	2		\$10,745	\$0	\$15,540	\$6,715	\$0	\$33,000	7.41%
Transportation Improvement Plan	3		\$0	\$0	\$20,720	\$1,151	\$0	\$21,871	4.91%
Public Participation Plan	4		\$0	\$0	\$3,108	\$1,535	\$0	\$4,643	1.04%
<u>Corridor and Special Studies</u>	5								
5.1 Bikeways Activities			\$6,089	\$0	\$9,842	\$13,813	\$0	\$29,744	6.68%
5.2 Pedestrian Planning Activities			\$2,865	\$0	\$6,475	\$11,511	\$0	\$20,851	4.68%
5.3 General Studies/Plan Reviews			\$12,535	\$0	\$7,770	\$6,331	\$0	\$26,636	5.98%
5.4 Target Setting for Performance Measures			\$0	\$0	\$3,885	\$767	\$0	\$4,652	1.04%
Regional ITS Architecture	6		\$0	\$0	\$1,554	\$576	\$0	\$2,130	0.48%
Transit Planning Activities	7		\$0	\$0	\$518	\$384	\$63,971	\$64,873	14.56%
MTP Update Consultants		\$119,492						\$119,492	
MTPO Staff Non-Direct Charges		\$34,017						\$34,017	
Total:		\$153,509	\$32,950	\$7,493	\$107,744	\$79,810	\$63,971	\$445,476	100%

SECTION 4

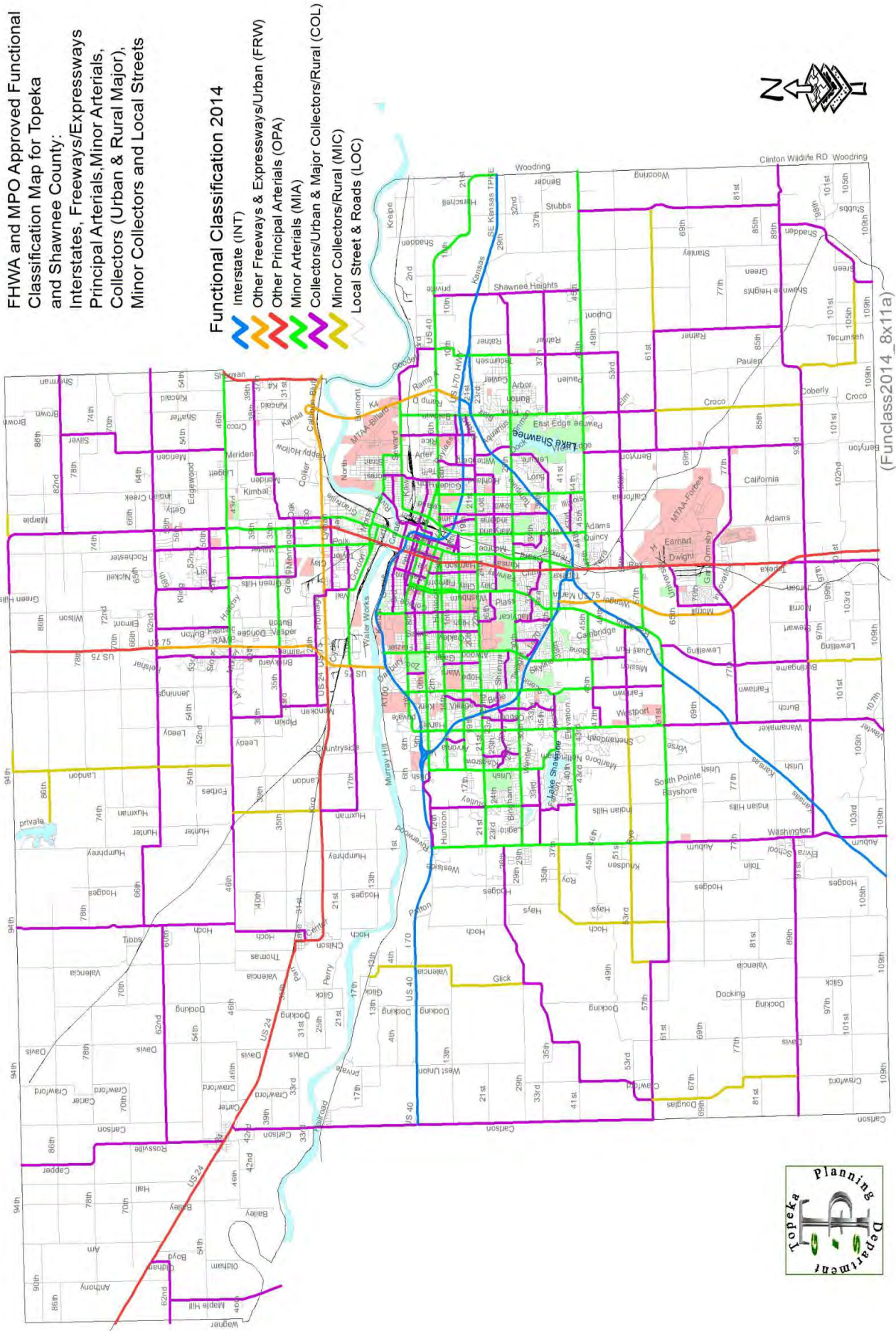
MAPS

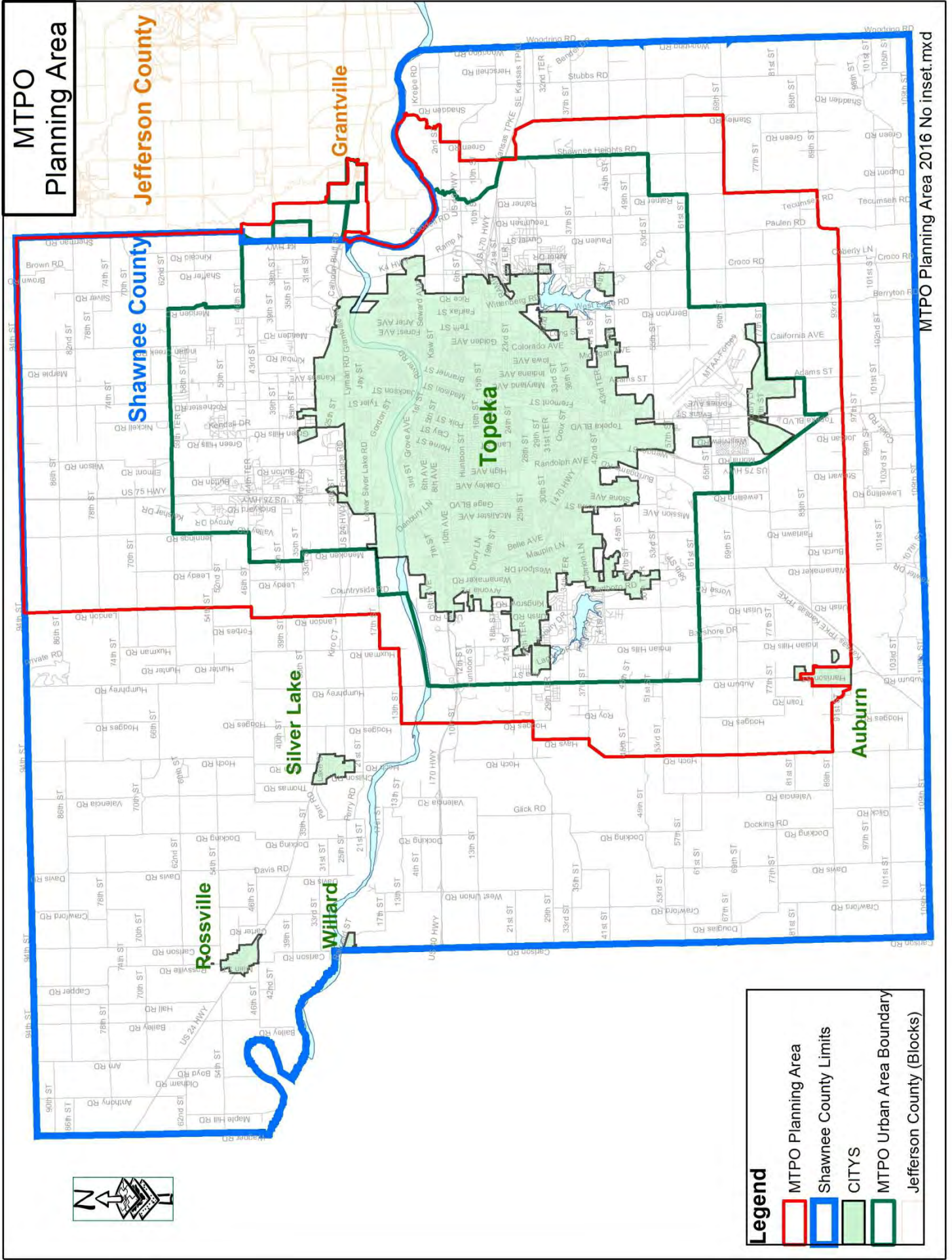
This section includes the latest Functional Classification Map for roadways in the region. At the time this map was originally produced the MPO planning area included all of Shawnee County so the entire county is shown on this map.

This section also includes a map of the MTPO metropolitan planning area. This map was an attachment to the agreement between the City of Topeka, KDOT and the TMTA that established the MTPO as the new MPO for the Topeka Area. This new MPO was established in 2004. The Topeka Urbanized Area and thus the MTPO Planning area has changed since 2004. The MTPO planning area includes all of the Topeka Urbanized Area defined by the Census Bureau in 2010 and all of the Urban Area for transportation planning purposes defined by the previous MPO and KDOT in 2003. This new MTPO planning area does not include all of Shawnee County. The MTPO has the ability to conduct continuing, comprehensive, and cooperative transportation planning activities for the territory inside their metropolitan planning area boundary. The MTPO is also charged with programming funding for all federally funded projects and regionally significant projects within that planning area boundary through the TIP process.

Figure 3

Functional Classification of Roads 2014





**MTPO
Planning Area**

Shawnee County

Jefferson County

Grantville

Topeka

Silver Lake

Rossville

Willard

Auburn

MTPO Planning Area 2016 No inset.mxd

Legend

- MTPO Planning Area
- Shawnee County Limits
- CITY
- MTPO Urban Area Boundary
- Jefferson County (Blocks)

SECTION 5 UPWP RELATIONSHIP TO MTP GOALS

The Unified Planning Work Program (UPWP) is the annual list of activities that the MTPO and its staff and sub-committees intend to do in order to address the mobility issues and concerns raised in the Metropolitan Transportation Plan (MTP). The Transportation Improvement Program (TIP) is designed to list transportation improvement projects that address the MTP goals. The UPWP is designed to list the planning activities designed to address the MTP goals. Both of these documents, UPWP and TIP, are implementation tools for the MTP. The UPWP is concerned with the planning program implementation steps while the TIP is concerned with the facility and service improvement steps.

The current MTP adopted by the MTPO contains seven goals for the region's transportation system and regional transportation planning program. In order to better understand how the annual activities listed in the UPWP help to implement the goals in the region's MTP, the following chart was created. It indicates what planning activities are related to which MTP goals. This helps the MTPO understand the relationship between the annual work program and the MTP for the region.

Relationship between 2022 UPWP Work Tasks and 2040 LRTP Seven Goals.

	Cultivate, Maintain, and Enhance the Region's Economic Vitality	Increase the Safety and Security of the Region's Transportation System	Increase Accessibility and Mobility Choices in the Region	Protect, Preserve, and Enhance the Social, Historical, and Natural Environments of the Region	Promote Efficient System Management and Operation	Enhance Integration and Connectivity of the Transportation System Across and Between Modes	Emphasize Maintenance and Preservation of the Existing Transportation System
1	X	X	X		X	X	
2	X	X	X	X	X	X	X
3	X	X	X		X	X	
4	X	X	X	X	X	X	X
5		X	X		X	X	
6	X	X			X	X	X
7	X	X	X		X	X	X



PUBLIC COMMENTS:

2022 UPWP PUBLIC COMMENT HEARING:



TRANSPORTATION
IN MOTION

TIP 2021-2024 AMENDMENT

Amendment #5 2021-2024

Policy Board Date: 10/28/21

Projects Included:

1. KA-3236-01: US-24: From Kansas Avenue, east to SN/JF County Line (Amended) KDOT
2. KA-6122-01: Repair 7 Bridges on I-70 in Shawnee County (Amended) KDOT
3. KA-5483-02: K-4 in Shawnee County 1R Project Guardrail Upgrades (New Project) KDOT



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PROJECT DATA SHEET

Amendment	2021-2024 TIP
	TIP #: 1-16-01-1 KDOT#: KA-3236-01
Project Type:	Roadways & Bridges
Jurisdiction:	KDOT
Project:	US-24: From Kansas Avenue, east to SN/JF County Line
Fiscal Year(s):	2017-2025
Location:	US-24: From 468 ft east of the US-24/Topeka Blvd intersection, east to the Shawnee/Jefferson County Line
Total Project Cost:	\$38,111,851.00

PROJECT TYPES:
Transportation Alternative;
Roadways & Bridges;
Transit/Paratransit

PROJECT Description and Justification: Pavement replacement. This project will include the replacement of Bridges #084 & #085 (US-24 over Soldier Creek), removal of Bridges #082 & #083 (US-24 over the abandoned ATSF Railroad) and rehabilitation of Bridges #086 & #087 (US-24 over K-4) as warranted. Frontage roads.

REASON FOR CHANGE: Revised schedule authorizing Construction and CE work phases with a November 2022 letting date. Updated PE cost estimate to reflect current PE contract (69% increase).

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	2017	\$ -	\$ 2,200.0	x	\$ -	\$ 2,200.0		
ROW	2021	\$ -	\$ 100.0		\$ -	\$ 100.0		
UTIL	2022	\$ -	\$ 25.0	x	\$ -	\$ 25.0		
CONT	2023	\$ -	\$ 33,294.7	x	\$ -	\$ 33,294.7		
CE	2023	\$ -	\$ 2,497.1	x	\$ -	\$ 2,497.1		
PE		\$ 1,760.0	\$ (1,760.0)		\$ -	\$ -	NHPP	2025
UTIL		\$ 20.0	\$ (20.0)		\$ -	\$ -	NHPP	2025
CONST		\$ 26,635.8	\$ (26,635.8)		\$ -	\$ -	NHPP	2025
CE		\$ 1,997.7	\$ (1,997.7)		\$ -	\$ -	NHPP	2025
TOTAL		\$ 30,413.5	\$ 7,703.3		\$ -	\$ 38,116.8		

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



PROJECT DATA SHEET

Amendment	2021-2024 TIP
	TIP #: 1-21-04-3 KDOT#: KA-6122-01
Project Type:	Roadways & Bridges
Jurisdiction:	KDOT
Project:	Repair 7 Bridges on I-70 in Shawnee County
Fiscal Year(s):	2021-2023
Location:	Bridges: #026, #027, #028, #032, #033, #034 and #035 on I-70 in Shawnee County
Total Project Cost:	\$11,488,000.00

PROJECT TYPES:
Transportation Alternative;
Roadways & Bridges;
Transit/Paratransit

PROJECT Description and Justification: Bridge Repairs

REASON FOR CHANGE: Revised letting date from December 2021 to February 2022, revised project scope and cost estimate decrease. Change of scope prompts a TIP amendment.

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	\$ -	\$ 1,000.0	x	\$ -	\$ 1,000.0		
ROW		\$ -	\$ -		\$ -	\$ -		
UTIL		\$ -	\$ -		\$ -	\$ -		
CONT	2022	\$ -	\$ 9,441.0	x		\$ 9,441.0		
CE	2022	\$ -	\$ 1,047.0	x	\$ -	\$ 1,047.0		
PE		\$ 900.0	\$ (900.0)		\$ -	\$ -	NHPP	2023
CONST		\$ 8,496.9	\$ (8,496.9)		\$ -	\$ -	NHPP	2023
CE		\$ 942.3	\$ (942.3)		\$ -	\$ -	NHPP	2023
TOTAL		\$ 10,339.2	\$ 1,148.8		\$ -	\$ 11,488.0		

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



PROJECT DATA SHEET

New Project	2021-2024 TIP
	TIP #: _____ KDOT#: KA-5483-02
Project Type:	Roadways & Bridges
Jurisdiction:	KDOT
Project:	K-4 in Shawnee County 1R Project Guardrail Upgrades
Fiscal Year(s):	2022-2023
Location:	K-4: Beginning at East Junction I-70/K-4 thence East to 0.271 miles North of Junction US-40/K-4
Total Project Cost:	\$275,000.00

PROJECT TYPES:
Transportation Alternative;
Roadways & Bridges;
Transit/Paratransit

PROJECT Description and Justification: Guardrail Upgrades

REASON FOR CHANGE: New project.

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	\$ -	\$ 12.5	x	\$ -	\$ 12.5		
ROW		\$ -	\$ -		\$ -	\$ -		
UTIL		\$ -	\$ -		\$ -	\$ -		
CONT	2022	\$ -	\$ 250.0	x		\$ 250.0		
CE	2022	\$ -	\$ 12.5	x	\$ -	\$ 12.5		
PE		\$ 12.5	\$ (12.5)		\$ -	\$ -	HSIP	2023
CONST		\$ 250.0	\$ (250.0)			\$ -	HSIP	2023
CE		\$ 12.5	\$ (12.5)			\$ -	HSIP	2023
TOTAL		\$ 275.0	\$ -		\$ -	\$ 275.0		

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

Transportation Planning - State System Map KA-5483-02: K-4 in Shawnee County 1R Project Guardrail Upgrades



Map created of top highway assets planners want to see.

0.2mi

Bureau of Transportation Planning, Kansas Department of Transportation and Metropolitan Planning Organizations | Bureau of Transportation Planning, Kansas Department of Transportation | KDOT | Bureau of Transportation Planning, Kansas Department of Transportation | Bureau of Design Bridge Management and 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 | Maxar | Esri Community Maps Contributors, City of Topeka, KS, Missouri Dept. of Conservation, Missouri DNR, © OpenStreetMap contributors, Microsoft, Esri, HERE, Garmin, SafeGraph, INCREMENT P, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA

IMMEDIATE RELEASE

Sept. 9, 2021

For more information:

News Contact: Steve Hale, Steve.Hale@ks.gov

KDOT requests information for Electric Vehicle Charging Station Installation Program

The Kansas Department of Transportation is announcing a Request for Information (RFI) in advance of a Request for Proposals (RFP) to install electric vehicle (EV) charging stations along the state's most traveled highways.

Through this RFI, KDOT seeks to receive input from industry stakeholders and potential applicants that will help develop program criteria for awarding funding toward the installation of EV charging equipment. KDOT has identified approximately 12 preliminary locations for the installation of Direct Current Fast Charging (DCFC) stations (50 kW or greater) to improve public access to charging stations every 50 miles along primary corridors.

Proposed EV charging station locations (within 5 miles of corridor exit):

- I-70 – Oakley/Grainfield/Grinnell area
- I-70 – WaKeeney
- I-70 – Russell
- I-70 – Ellsworth/U.S. 156 exit
- I-70 – Abilene to Junction City area
- I-70 – Manhattan to Paxico area
- I-35 – Ottawa
- I-35 – Emporia
- I-35 – Cassoday to Matfield-Green area
- I-35 – Belle Plain – Wellington Area

- I-135 – Newton/North Newton
- U.S. 81 -- Concordia

Nationwide there has been a strong push for the adoption of electric vehicles from both the public and private sectors. While some charging infrastructure already exists, it's important for Kansas to ensure continuity of travel across the state for travelers and commerce.

“KDOT wants to work in partnership with the private sector to expand EV charging stations,” said Secretary Julie Lorenz. “This RFI is the first step in that process.”

Funding for the charging stations is provided by the Volkswagen Mitigation Trust, which made approximately \$2 million available to Kansas for EV charging infrastructure.

Responses to this RFI must be emailed to kdot.designcontracts@ks.gov by 5 p.m. on Friday, Sept. 24.

More information related to this RFI can be found at:

<https://sos.ks.gov/publications/Register/Volume-40/Issue-36-September-9-2021.html>.

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This information can be made available in alternative accessible formats upon request.

For information about obtaining an alternative format, contact the KDOT Office of Public Affairs, 700 SW Harrison St., 2nd Fl West, Topeka, KS 66603-3754 or phone 785-296-3585 (Voice)/Hearing Impaired – 711.

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