TRANSPORTATION TECHNICAL COORDINATING COMMITTEE
1:00 p.m., Wednesday, May 10, 2023
KIPDA Burke Room
11520 Commonwealth Drive
Louisville, Kentucky 40299

Please review the following notes:
- TTCC members and the public may attend the meeting at 11520 Commonwealth Drive, Louisville KY.
- TTCC members and the public may participate, observe, and comment online.
- All TTCC members will be provided a unique web-link to the Zoom (video conference) in advance of the meeting should they wish to participate online.
- All TTCC voting members participating online must activate their web cameras during the meeting per Kentucky Open Meetings and Open Records Statutes.
- The public may review the meeting materials and find the link to the video meeting at: https://www.kipda.org/committees-and-councils/transportation-technical-coordinating-committee/meeting-information/
- There will be a public comment period at the beginning of the TTCC meeting. The public may also submit comments in advance of the meeting by emailing: KIPDA.trans@kipda.org.

AGENDA

1. Call to Order, Welcome, Roll Call


3. Transportation Policy Committee Report – Staff will review the activities of the April 2023 TPC Meetings.

4. Public Comment Period – The TTCC Chair will facilitate a review of comments submitted prior to the TTCC meeting and entertain comments offered as part of Agenda Item #4.

5. Connecting Kentuckiana 2050 Metropolitan Transportation Plan – Staff will present the final CK 2050 MTP and seek recommending approval to the Transportation Policy Committee. Action Requested

6. FY2023-2026 Transportation Improvement Program – Staff will present the final FY2023-2026 TIP and seek recommending approval to the Transportation Policy Committee. Action Requested

7. Amendment 1 to the FY2023-2026 Transportation Improvement Program – Staff will present information for the latest proposed amendment to the FY 2023-2026 TIP. Action Requested
8. **Urbanized Area Boundary** – KIPDA staff will present a follow-up on the 2020 Census Urbanized Areas and next steps for the Adjusted Urban Area Boundary.

9. **Traffic Data Update** – Staff will discuss the recent request for proposals for KIPDA’s utilization of traffic data.

10. **Other Business**

11. **Adjourn**
Call to Order
Vice Chair Aida Copic called the meeting to order at 1:02 p.m. After roll call was taken, it was determined that there was a quorum present.

Review and Approval of TTCC Minutes
Tubby Purcell, Town of Charlestown, made a motion to approve the minutes for the March TTCC meeting. Jim Silliman, Oldham County, seconded the motion and it carried with a majority vote.

Transportation Policy Committee (TPC) Report
Andy Rush, KIPDA staff, reported on the March TPC meeting. No action was required.

Public Comment Period
Greg Burress, KIPDA staff, presented two public comments in support of passenger rail service returning to Louisville.

Air Pollution Control District (APCD)
APCD Director Rachael Hamilton provided an update on the recently adopted Kentucky House Joint Resolution calling for the removal of the reformulated gas requirement in Jefferson County and parts of Oldham and Bullitt Counties. There was discussion. No action was required.

Urbanized Area Update
Chris Nicolas, KIPDA staff, discussed the latest information surrounding the new urbanized areas from the 2020 Census data. There was discussion. No action was required.

SHIFT 2024
Andy Rush, KIPDA staff, updated the committee on the latest steps for the SHIFT 2024 process. No action was required.

Call for Planning Studies
Andy Rush, KIPDA staff, provided information on upcoming planning studies funding becoming available. No action was required.

Amendment 1 to the Connecting Kentuckiana 2050 Metropolitan Transportation Plan (MTP) & FY 2023-2026 Transportation Improvement Program (TIP)
Chris Nicolas, KIPDA staff, presented the schedule for Amendment 1 to the MTP and TIP. No action was required.

Connecting Kentuckiana 2050 MTP and FY 2023-2026 TIP Outreach Update
Greg Burress, KIPDA staff, discussed ongoing outreach efforts for the update to the MTP and TIP. No action was required.

Other Business
Andy Rush, KIPDA staff, updated the committee on the Safe Streets For All grant and Corridor ID Development program.
**Agenda Item #2**

**Adjournment**
The meeting was adjourned at 2:21 p.m.

____________________
Andy Rush
Recording Secretary

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<thead>
<tr>
<th><strong>Members Present:</strong></th>
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<tr>
<td>Jerry Summers</td>
<td>Bullitt County</td>
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<tr>
<td>Tubby Purcell</td>
<td>City of Charlestown</td>
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<td>Stuart Owen</td>
<td>City of Mt. Washington</td>
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<td>Larry Summers</td>
<td>City of New Albany</td>
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<td>Arthur Jones</td>
<td>City of Shepherdsville</td>
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<td>Kenan Stratman</td>
<td>City of St. Matthews</td>
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<td>Brian Dixon</td>
<td>Clark County</td>
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<td>Nick Creevey</td>
<td>Floyd County</td>
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<td>Taylor Herrin</td>
<td>Indiana Department of Transportation – Seymour</td>
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<td>Tom Hall</td>
<td>Kentucky Transportation Cabinet – District 5</td>
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<td>Derek Morris</td>
<td>Kentucky Transportation Cabinet – Office of Transportation Delivery</td>
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<tr>
<td>Andy Rush</td>
<td>KIPDA</td>
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<tr>
<td>Michelle King</td>
<td>Louisville Metro Air Pollution Control District</td>
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<td>Mike King</td>
<td>Louisville Metro Economic Development</td>
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<td>Beth Stuber</td>
<td>Louisville Metro Planning &amp; Design Services</td>
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<td>Amanda Deatherage</td>
<td>Louisville Metro Public Works &amp; Assets</td>
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<td>Miguel Zamora</td>
<td>Louisville Riverport Authority</td>
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<td>Jim Silliman</td>
<td>Oldham County</td>
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<td>Aida Copic</td>
<td>TARC</td>
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<td>Ali Woosley</td>
<td>TARC Accessibility Advisory Council</td>
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<tr>
<td>Brad Cummings</td>
<td>Town of Clarksville</td>
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<td>*Tonya Higdon</td>
<td>Federal Highway Administration – Kentucky</td>
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<tr>
<td>*Bruce Bohne</td>
<td>TRIMARC</td>
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**Members Absent:**
- City of Jeffersontown
- City of Jeffersonville
- City of Shively
- Clark County Air Board
- Clark County Planning Commission
- Indiana Department of Environmental Management
- Indiana Department of Transportation – Public Transportation
- Indiana Department of Transportation – Urban & MPO Section
- Kentucky Division for Air Quality
- Kentucky Transportation Cabinet
- Louisville Regional Airport Authority
- Oldham County Planning Commission
- Ports of Indiana – Jeffersonville
- *AARP – Kentucky
- *Bullitt County Chamber of Commerce
- *Clark County Fire Chiefs Association
- *Federal Aviation Administration – Memphis
- *Federal Highway Administration – Indiana
- *Federal Transit Administration – Region 4
- *Greater Louisville Inc.
- *Indiana Motor Truck Association
- *Kentucky Trucking Association
- *Louisville Water Company
- *Louisville/Jefferson County Metro Sewer District
- *Oldham Chamber & Economic Development
- *One Southern Indiana
- *River Hills Economic Development District
- *Southern Indiana Transit Advisory Group (SITAG)
- *University of Louisville

**Other Attendees**
- John Callihan: AECOM
- Brian Meade: AECOM
Valerie Mohr  
Keith Griffee  
Larry Chaney  
Tracy Lovell  
Greg Burress  
Jarrett Haley  
Chris Nicolas  
Jermeih Shaw  
Randy Simon  
Spencer Williams  
Craig Butler  
Bradley Coomes  
Byron Gary  
Rachael Hamilton  
Karen Mohammadi  
Mike Huff  
Vince Robison  
Bob Stein  
Kelly Luljack  
Kevin McKeel  

AECOM  
Bullitt County  
Kentucky Transportation Cabinet – District 5  
Kentucky Transportation Cabinet – District 5  
KIPDA  
KIPDA  
KIPDA  
KIPDA  
Louisville Metro Air Pollution Control District  
Louisville Metro Air Pollution Control District  
Louisville Metro Air Pollution Control District  
Louisville Metro Air Pollution Control District  
Michael Baker International  
Town of Clarksville  
TRIMARC  
United Consulting

* Denotes Advisory Members
MEMORANDUM

TO: Transportation Technical Coordinating Committee (TTCC)

FROM: Spencer Williams

DATE: May 05, 2023

SUBJECT: Connecting Kentuckiana 2050 Metropolitan Transportation Plan

The draft Connecting Kentuckiana 2050 Metropolitan Transportation Plan update has completed the public involvement and environmental mitigation phases and is now ready for review, consideration, and presentation for adoption by the Transportation Policy Committee (TPC). The Transportation Technical Coordinating Committee (TTCC) is being asked to review the DRAFT Connecting Kentuckiana 2050 MTP and forward a recommendation concerning its adoption to the TPC. The final document can be found at: https://kipdatransportation.org/tipmtfinal/

The request for review, consideration and adoption of the DRAFT Connecting Kentuckiana 2050 MTP update brings to culmination a significant effort by the TTCC, TPC, planning partners, and KIPDA staff. With the availability of new tools, this update opportunity ushered in not only better developed projects and programs, but also a more robust understanding of the MTP’s potential impact on the transportation system and performance measures.

Overview of MTP Requirements

CK2050 is the region’s Metropolitan Transportation Plan (MTP), also referred to as the long-range plan. The MTP is one of the most important planning functions of an MPO. It is a core federal requirement of MPOs and a precondition for the continued availability of federal funding in a region.

MTPs must follow specific guidelines, including:

- Must have at least a 20-year planning horizon and outline the region’s proposed investments in the surface transportation system.
• Must be financially reasonable, meaning expected costs of proposed investments are balanced with realistic revenue expectations from federal financial resources.
• Surface transportation projects in the MPA using federal funds must be incorporated into the MTP and participate in the MPO planning process.
• Updates to the plan are required every four years. Revisions are possible through amendments when there are major changes. Amendments require public review and comment, a redemonstration of fiscal constraint, and possibly an updated air quality conformity determination (in nonattainment and maintenance areas).

CK2050 Overview

Overall, the updated MTP contains 317 projects in the five-county KIPDA MPO region. It estimates federal funding investments in regional transportation to total $12.4 billion from 2023-2050.

Projects in the MTP were developed over a three-year process that began soon after the previous MTP, Connecting Kentuckiana 2040 (CK2040), was approved in February 2020. The TPC approved goals, demographic projections, analysis tools, and a new evaluation rubric in stage from 2020 to 2022. KIPDA opened up the project development application window from August to October 2022. This was the process by which local jurisdictions in the KIPDA MPO region and agencies like the Indiana Department of Transportation (INDOT), Kentucky Transportation Cabinet (KYTC), and the Transit Authority of River City (TARC) were able to submit new projects for consideration in the MTP and update existing projects. These submissions and updates are now the projects that make up CK2050.

The CK2050 report is divided into five sections:

• Introduction and what’s changed
• Existing conditions report
• Vision, goals, and impact
• Investments (list of projects and description of project selection process)
• Appendices

In addition to the 70 new projects that did not appear in CK2040, core changes in the MTP report itself include:

• An updated project evaluation section that uses the new KIPDA project evaluation rubric to evaluate projects most likely to help advance important regional goals like roadway safety, active transportation, economic development, enhanced movement of freight and others.
• A streamlined project listing section that displays projects in five different categories – transit, roadway, bike/ped, maintenance, and programmatic – and further divides all categories except transit into separate Indiana and Kentucky groupings.

• An expanded existing conditions section that more clearly details regional demographics trends, environmental mitigation issues, and existing conditions across a range of transportation modes.

Next Steps

Pending receipt of TTCC’s recommendation for TPC approval of the Connecting Kentuckiana 2050 MTP, the TPC will reconvene to consider approval of the final plan on May 25. Assuming approval on that date, the approved MTP will be forwarded to USDOT for approval.

Action is requested for the TTCC recommendation to TPC for final approval of the draft Connecting Kentuckiana 2050 Metropolitan Transportation Plan.
MEMORANDUM

TO: Transportation Technical Coordinating Committee (TTCC)

FROM: Chris Nicolas

DATE: May 3, 2023

SUBJECT: FY 2023-2026 Transportation Improvement Program (TIP) Final Draft

On June 30th, the FY 2020-2025 Transportation Improvement Program will expire. KIPDA staff have created a final draft of the FY 2023-2026 Transportation Improvement Program and incorporated suggestions gathered after the TTCC/TPC review and public comment period of the preliminary draft. The planning of the new TIP (the short-range plan), occurred in conjunction with the creation of the new MTP, Connecting Kentuckiana 2050 (the long-range plan). The final draft can be viewed at this link: https://kipdatransportation.org/tipmtpfinal/.

The TIP is required to be updated every four years. The key components of the new TIP have undergone review and approval by the TTCC and TPC previously and are now presented in a complete document which will replace the current TIP.

Within the new FY 2023-2026 TIP document, you will find the following:

- Chapter 1: Introduction and overview;
- Chapter 2: TIP processes including policies and development;
- Chapter 3: Funding information
- Chapter 4: Plans and performance including goals and objectives featuring high ranking projects;
- Chapter 5: Project specific reports including the Metropolitan Planning Organization (MPO) Dedicated Funds and the Annual Listing of Obligated Projects;
- Chapter 6: Air Quality Conformity;
- Chapter 7: MPO certification process; and
- Chapter 8: Project listings including project detail tables and maps per project type.

All projects included in the FY 2023-2026 TIP are consistent with the Connecting Kentuckiana 2050 MTP.
TTCC approval is being requested to submit the final draft of FY 2023-2026 TIP for federal approval.

Action is requested.
MEMORANDUM

TO: Transportation Technical Coordinating Committee
FROM: Chris Nicolas
DATE: May 4, 2023
SUBJECT: Amendment 1 to the FY 2023-2026 Transportation Improvement Program (TIP)

KIPDA staff is ready to present Amendment 1 to the committee for consideration. There was no air quality conformity analysis required. The public comment period was open for 15 days from April 26, 2023 to May 10, 2023, with a virtual open house from 12-1 pm on Tuesday May 9th.

Greg Burress will send public comments to the Transportation Policy Committee (TPC) members on May 10th as part of their 15-day review.

Action is requested from TTCC to approve Amendment 1 to the FY 2023-2026 TIP.
MEMORANDUM

TO: Transportation Technical Coordinating Committee (TTCC)

FROM: Chris Nicolas

DATE: May 3, 2023

SUBJECT: Urbanized Area Boundary Update

KIPDA staff will present a follow-up on the 2020 Census Urbanized Areas and next steps for the Adjusted Urban Area Boundary.

State DOTs, in cooperation with MPOs and local governments, are allowed to use the Census-defined Urbanized Area boundaries as starting points to delineate FHWA Urban Area boundaries. (Terms used to describe these boundaries have included the following: Federal Aid Urbanized Area (FAUA), “transportation” urban area, “smoothed” urban area, or “adjusted” urban area.)

KIPDA staff plan to meet with staff in Clark, Floyd, Jefferson, Bullitt, and Oldham County staff to draft recommendations for the 2020 Adjusted Urban Area Boundary to submit to the INDOT and KYTC. Regional FHWA officials will have the final approval. The process is typically completed within one year of the Census-defined Urban Area Boundary release (by December 29, 2023).