TRANSPORTATION TECHNICAL COORDINATING COMMITTEE
1:00 p.m., Wednesday, January 13, 2021

Video Meeting

The Committee members and public will be able to participate, observe and comment from the safety of their homes (access to KIPDA offices is not permitted at this time). Please review the following notes:

- Each TTCC MEMBER will be provided via email a unique web-link to the Zoom (video conference).
- The PUBLIC may review the meeting materials and find the web-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 video 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

2) November 2020 TTCC Meeting Minutes – Review and approval (see enclosed). Action Requested.

3) Transportation Policy Committee Report – Staff will report on the activities of the November 2020 TPC meeting.

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) Election of 2021 Transportation Technical Coordinating Committee Officers – The TTCC Chair will facilitate the nomination and election of a TTCC Chair and the nomination and election of a TTCC Vice Chair. (see enclosed). Action Requested.

6) Quarterly Review of MPO Dedicated Funding Programs – Staff will review proposed changes to the MPO dedicated funds and seek a recommendation for their approval (see enclosed). Action is Requested.

7) KIPDA Online Resource Center Updates – Staff will review recent updates to the KIPDA Online Resource Center (see enclosed).
8) **Schedule for Amendment 3 to the Connecting Kentuckiana 2040 Metropolitan Transportation Plan and the FY 2020-2025 Transportation Improvement Program** – Staff will review the schedule for Amendment 3 to the MTP and TIP (see enclosed).

9) **ITTS Southeastern Freight Conference** – Staff will present an overview of the ITTS Southern Freight Conference (see enclosed).

10) **Other Business**

11) **Adjourn**
Call to Order
Chair Jim Urban called the meeting to order at 1:02 p.m. After introductions were made, it was determined that there was a quorum present.

Review and Approval of Minutes
Keith Griffee, Bullitt County, made a motion to approve the minutes for the September 9, 2020 TTCC meeting. Matt Meunier, City of Jeffersontown, seconded the motion and it carried with a unanimous vote.

Transportation Policy Committee (TPC) Report
Amanda Spencer, KIPDA staff, reported on the September TPC meeting. There was discussion. No action was required.

Public Comment Period
There were no public comments.

Project Management Guidebook
Nick Vail, KIPDA staff, presented proposed changes for TTCC consideration. There was discussion. Barry Armstrong, City of Mt. Washington, made a motion to recommend approval of the proposed changes to the TPC. Amanda Deatherage, Louisville Metro Public Works & Assets, seconded the motion and it carried with a unanimous vote.

Quarterly Review of MPO Dedicated Funding Programs
Nick Vail, KIPDA staff, reviewed proposed changes to the MPO dedicated funds. Matt Meunier, City of Jeffersontown, made a motion to recommend approval of the proposed changes to the TPC. Keith Griffee, Bullitt County, seconded the motion and it carried with a unanimous vote.

Public Involvement for Amendment 2 to the Connecting Kentuckiana 2040 Metropolitan Transportation Plan (MTP), FY 2020-2025 Transportation Improvement Program (TIP), and the Draft Coordinated Human Services Transportation Plan
Greg Burress, KIPDA staff, provided a status report on public involvement activities completed for Amendment 2 and the Coordinated Human Services Transportation Plan. No action was required.

Draft Coordinated Human Services Transportation Plan
Elizabeth Farc, KIPDA staff, sought a recommendation of approval for the proposed draft. Jim Silliman, Oldham County, made a motion to recommend approval of the proposed draft to the TPC. Andy Crouch, City of Jeffersonville, seconded the motion and it carried with a unanimous vote.
**Agenda Item #2**

**Amendment 2 to the Connecting Kentuckiana 2040 Metropolitan Transportation Plan (MTP), FY 2020-2025 Transportation Improvement Program (TIP), and KIPDA Performance Management Plan (PMP)**

David Burton, KIPDA staff, sought a recommendation of approval for Amendment 2.

Andy Crouch, City of Jeffersonville, made a motion to recommend approval of Amendment 2 to the ConnectingKentuckiana 2040 MTP to the TPC. Keith Griffee, Bullitt County, seconded the motion and it carried with a unanimous vote.

Jim Silliman, Oldham County, made a motion to recommend approval of Amendment 2 to the FY 2020-2025 TIP to the TPC. Barry Armstrong, City of Mt. Washington, seconded the motion and it carried with a unanimous vote.

Amanda Deatherage, Louisville Metro Public Works & Assets, made a motion to approve Amendment 2 to the PMP to the TPC. Aida Copic, TARC, seconded the motion and it carried with a unanimous vote.

**KIPDA Active Transportation Plan**

Elizabeth Farc, KIPDA staff, provided an overview of upcoming activities related to the completion of the KIPDA Active Transportation Plan. There was discussion. No action was required.

**KYTC’s Strategic Highway Investment Formula for Tomorrow (SHIFT)**

Amanda Spencer, KIPDA staff, provided an overview of the MPO efforts relative to the upcoming SHIFT cycle for development of Kentucky’s Draft Recommended Six Year Highway Plan. No action was required.

**2021 TTCC Officers**

Chair Jim Urban appointed a nominating committee whose intent will be to identify candidates for TTCC Chair and Vice Chair for 2021. The nominating committee consists of Keith Griffee (Bullitt County), Jim Silliman (Oldham County), and Andy Crouch (City of Jeffersonville).

**Other Business**

Tonya Higdon, KYTC, announced that the KYTC Public Involvement Plan is currently out for public review.

**Adjournment**

The meeting was adjourned at 1:57 p.m.

____________________
Amanda Spencer
Recording Secretary
**Agenda Item #2**

**Members Present:**
Keith Griffee (Vice Chair)  Bullitt County  
Matt Meunier  City of Jeffersontown  
Andy Crouch  City of Jeffersonville  
Barry Armstrong  City of Mt. Washington  
Arthur Jones  City of Shepherdsville  
Kenan Stratman  City of St. Matthews  
Erica Tait  Federal Highway Administration – Indiana  
John Lamius  Greater Louisville Inc.  
Robin Bolte  Indiana Department of Transportation – Seymour District  
Tonya Higdon  Kentucky Transportation Cabinet  
Tom Hall  Kentucky Transportation Cabinet – District 5  
Eric Perez  Kentucky Transportation Cabinet – Office of Transportation Delivery  
Rick Taylor  Kentucky Trucking Association  
Amanda Spencer  KIPDA  
Michelle King  Louisville Metro Air Pollution Control District  
Amanda Deatherage  Louisville Metro Public Works & Assets  
Jim Stillman  Oldham County  
Jim Urban (Chair)  Oldham County Planning Commission  
Vince Robison  TRIMARC

**Members Absent:**
AARP – Kentucky  
Bullitt County Chamber of Commerce  
City of Charlestown  
City of New Albany  
Clark County  
Clark County Air Board  
Clark County Fire Chiefs Association  
Clark County Planning Commission  
Federal Aviation Administration – Memphis  
Federal Highway Administration – Kentucky  
Federal Transit Administration – Region 4  
Floyd County  
Indiana Department of Environmental Management  
Indiana Department of Transportation – Public Transportation  
Indiana Department of Transportation – Urban & MPO Section  
Indiana Motor Truck Association  
Kentucky Division for Air Quality  
Louisville & Jefferson County Riverport Authority  
Louisville Metro Economic Development  
Louisville Metro Planning & Design Services  
Louisville Regional Airport Authority  
Louisville Water Company  
Louisville/Jefferson County Metro Sewer District  
Oldham Chamber & Economic Development  
One Southern Indiana  
Ports of Indiana – Jeffersonville  
River Hills Economic Development District  
Southern Indiana Transit Advisory Group  
TARC  
TARC Accessibility Advisory Council  
Town of Clarksville  
University of Louisville

**Other Attendees**
Brian Meade  AECOM  
Jerry Summers  Bullitt County  
Travis Thompson  HDR  
Lisa Willner  Kentucky State House of Representatives  
Larry Chaney  Kentucky Transportation Cabinet – District 5  
Tracy Lovell  Kentucky Transportation Cabinet – District 5  
Greg Burress  KIPDA  
David Burton  KIPDA  
Stacey Burton  KIPDA  
Randall Embry  KIPDA  
Elizabeth Farc  KIPDA  
Adam Forseth  KIPDA  
Mikaela Gerry  KIPDA  
Jarrett Haley  KIPDA  
Dane Hoskins  KIPDA  
Andy Rush  KIPDA
Agenda Item #2

Randy Simon   KIPDA
Laura Sullivan   KIPDA
Nick Vail    KIPDA
Craig Butler   Louisville Metro Air Pollution Control District
Rachel Roarx   Louisville Metro Government
Lindsay Hoskins   QK4
Herb Shulhafer

* Denotes Advisory Members
MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: Amanda R. Spencer

DATE: December 30, 2020

SUBJECT: 2021 TTCC Officer Election

In accordance with the TTCC Bylaws (2009), TTCC established a nominating committee during the November 2020 meeting for the purpose of developing TTCC Officer Recommendations for 2021. The nominating committee includes Jim Urban (current Chair), Keith Griffee (current Vice-Chair), Jim Silliman, and Andy Crouch.

The nominating committee will present 2021 Chair and Vice-Chair recommendations for discussion and vote at the January 13, 2021 TTCC meeting. Per the bylaws, the elected officers shall serve for one year or until their successors are elected, and their term of office shall begin at the close of the meeting at which they are elected.

Action is requested to elect the 2021 TTCC Chair and Vice-Chair.
MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: Nick Vail

DATE: December 28, 2020

SUBJECT: Quarterly Review of MPO Dedicated Funding Programs

As the Metropolitan Planning Organization (MPO) for the Louisville, KY-IN Metropolitan Planning Area (MPA), the Transportation Policy Committee (TPC) has the authority to award and manage Federal funds from four programs in Indiana and two programs in Kentucky. On a quarterly basis, KIPDA staff provides an update on the status of projects funded by these programs, presents any cost increase and phase shift requests and highlights any project phases for which funds were obligated in the previous three months.

This quarter KIPDA staff held a project review meeting with Indiana project sponsors. In addition, staff received two cost increase requests and one phase shift request for projects in Kentucky. Staff will request that TTCC recommend TPC approval of the phase shift and cost increases. Please see the attachments for more information.

Action is requested to recommend that TPC approve all phase shifts and cost increases requested by project sponsors.
## Indiana MPO Dedicated Projects
### Progress Report Summary

<table>
<thead>
<tr>
<th>Project Sponsor</th>
<th>KIPDA ID</th>
<th>Funding Source</th>
<th>Project Name</th>
<th>2021</th>
<th>2022</th>
<th>2023</th>
<th>2024</th>
<th>2025</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Congestion Mitigation and Air Quality (CMAQ) - MPO Projects</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>APCD</td>
<td>370</td>
<td>CMAQ</td>
<td>KAIRE</td>
<td>Program</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Floyd County</td>
<td>2128</td>
<td>CMAQ</td>
<td>Charleston Road Complete Streets</td>
<td></td>
<td>U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TARC</td>
<td>2408</td>
<td>CMAQ</td>
<td>TARC Cross River Connectors</td>
<td></td>
<td>Program</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Highway Safety Improvement Program (HSIP) - MPO Projects</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clark County</td>
<td>2549</td>
<td>HSIP</td>
<td>CR 403 and Stacy Road</td>
<td>R</td>
<td>U</td>
<td>C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Floyd County</td>
<td>2531</td>
<td>HSIP</td>
<td>Blunk Knob Rd. Guardrail</td>
<td>R</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Floyd County</td>
<td>2532</td>
<td>HSIP</td>
<td>Farnsley Knob Guardrail</td>
<td>R</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Surface Transportation Block Grant (STBG) - MPO Projects</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clarksville</td>
<td>2389</td>
<td>STBG</td>
<td>Blackiston Mill Road Phase 2</td>
<td>R</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clarksville</td>
<td>2393</td>
<td>STBG</td>
<td>Riverside Drive</td>
<td>R</td>
<td>C</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Floyd County</td>
<td>1558</td>
<td>STBG</td>
<td>Bridge 51</td>
<td>R</td>
<td>C</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>KIPDA</td>
<td>56</td>
<td>STBG</td>
<td>Every Commute Counts (Ticket to ride)</td>
<td>Program</td>
<td>Program</td>
<td>Program</td>
<td>Program</td>
<td></td>
</tr>
<tr>
<td>New Albany</td>
<td>309</td>
<td>STBG</td>
<td>Mount Tabor (Phase 2)</td>
<td>PE</td>
<td>U</td>
<td>C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>New Albany</td>
<td>3292</td>
<td>STBG</td>
<td>E. Main St. State St. to 5th St.</td>
<td>PE</td>
<td>C</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Transportation Alternatives (TA) - MPO Projects</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clarksville</td>
<td>2541</td>
<td>STBG</td>
<td>Montgomery Ave. / Jeffersonville 9th St. Multimodal</td>
<td>R</td>
<td>C</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Phase Legend
- **D** = Design
- **PE** = Preliminary Engineering
- **R** = Right of Way
- **U** = Utilities
- **C** = Construction

### Progress Legend
- **On/Ahead Schedule**
- **Behind Schedule**
- **Obligated**
### MPO Dedicated Projects

**Cost Increase Requests**

**January 2021**

<table>
<thead>
<tr>
<th>Project Sponsor</th>
<th>Project Name</th>
<th>KIPDA ID</th>
<th>State ID</th>
<th>Funding Source</th>
<th>Phase</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jeffersontown</td>
<td>Watterson Trail Phase I</td>
<td>1582</td>
<td>5-3031.00</td>
<td>STBG-MPO</td>
<td>FY 2021 Design</td>
<td>$150,000</td>
</tr>
<tr>
<td>Jeffersontown</td>
<td>Watterson Trail Phase I</td>
<td>1582</td>
<td>5-3031.00</td>
<td>STBG-MPO</td>
<td>FY 2021 Construction</td>
<td>$300,000</td>
</tr>
<tr>
<td>Project Sponsor</td>
<td>Project Name</td>
<td>KIPDA ID</td>
<td>State ID</td>
<td>Funding Source</td>
<td>Phase</td>
<td>Shift</td>
</tr>
<tr>
<td>-----------------</td>
<td>-----------------</td>
<td>----------</td>
<td>----------</td>
<td>----------------</td>
<td>-----------</td>
<td>-------------</td>
</tr>
<tr>
<td>KYTC</td>
<td>KY 146 Sidewalk</td>
<td>2508</td>
<td>5-759.00</td>
<td>STBG-MPO</td>
<td>Construction</td>
<td>FY20 to FY21</td>
</tr>
</tbody>
</table>
MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: Adam Forseth

DATE: January 5, 2021

SUBJECT: KIPDA Online Resource Center

The KIPDA Online Resource Center (KOLRC) has been updated for better organization and usability. Data layers are organized by topic: Bike/Pedestrian, Transit, Safety, Freight, Roads, Demographics & Land Use, and Planning. Layers from any category can be selected and displayed on the same map, allowing a customized user experience. Different basemaps and a distance measurement tool are also available. The data gathered in the KOLRC is a key part of KIPDA's performance-based planning process. Data will be updated in concert with the next Metropolitan Transportation Plan (MTP) update schedule.

The KOLRC is available on the Transportation Planning Portal under Web Maps.
MEMORANDUM

TO: Technical Coordinating Committee

FROM: Nick Vail

DATE: December 28, 2020

SUBJECT: Schedule for Amendment 3 to the Connecting Kentuckiana 2040 Metropolitan Transportation Plan and the FY 2020-2025 Transportation Improvement Program

The next opportunity to amend the current MTP and TIP is rapidly approaching. Staff will discuss the schedule for Amendment 3 (attached) as well as the reasons why some projects must be added, removed or modified through an amendment instead of the expedited administrative modification process. This will be the final amendment to the FY 2020 – 2025 TIP since a new document is required every two years. The schedule for development of the FY 2022-2027 TIP will be released in March 2021.
**Why are there amendments to the MTP & TIP?**

New projects that are not regionally significant and qualify as Group Projects, as well as many minor changes to existing projects, can be added through an administrative modification. Administrative modifications can be processed within 30 days.

New projects and project changes that do not fit the criteria above must be added to the MTP and/or TIP through an amendment. There are many reasons why a project must be amended. Adding a regionally significant project that does not fit KIPDA’s Group Projects policy or changing the scope of a roadway project to add a travel lane are both examples of projects that must be amended. While every effort is made to expedite amendments, the process can take up to 6 months.

<table>
<thead>
<tr>
<th>Key Steps and Timing</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Project applications (new or modified) are due from sponsors</strong></td>
<td><strong>February 1, 2021</strong></td>
</tr>
<tr>
<td><strong>KIPDA staff reviews projects</strong></td>
<td><strong>February 1 - 19, 2021</strong></td>
</tr>
<tr>
<td><strong>Air quality conformity activities</strong></td>
<td><strong>February 22 - April 9, 2021</strong></td>
</tr>
<tr>
<td><strong>Public comment period</strong></td>
<td><strong>April 16 - 30, 2021</strong></td>
</tr>
<tr>
<td><strong>Comments sent to the Transportation Policy Committee (TPC)</strong></td>
<td><strong>May 4, 2021</strong></td>
</tr>
<tr>
<td><strong>Transportation Technical Coordinating Committee Recommendation</strong></td>
<td><strong>May 12, 2021</strong></td>
</tr>
<tr>
<td><strong>TPC Action</strong></td>
<td><strong>May 27, 2021</strong></td>
</tr>
<tr>
<td><strong>Federal Review</strong></td>
<td><strong>May 28 - June 28, 2021</strong></td>
</tr>
</tbody>
</table>

The MTP & TIP amendment process is NOT an opportunity to request MPO dedicated funds.

All new projects and changes to existing projects must be submitted through the Project Application form found on KIPDA’s Transportation Planning Portal. Here is the web address: [https://kipda.formstack.com/forms/kipda_epif](https://kipda.formstack.com/forms/kipda_epif).
MEMORANDUM

TO: Transportation Technical Coordinating Committee
FROM: Elizabeth Farc
DATE: December 28, 2020
SUBJECT: ITTS Conference

KIPDA staff attended the Institute for Trade and Transportation Studies (ITTS) Freight in the Southeast Conference virtually during December 14-16, 2020. Trends in the freight transportation system impacting the economy, trade routes, and resiliency were explored by a variety of presenters. Of interest were discussions on acquiring and using data, potential impacts on the freight industry from the COVID-19 pandemic, and MPO case studies from the Memphis MPO, Houston-Galveston Area Council, and the Atlanta Regional Commission. Staff will share technical highlights with TTCC during the January 13, 2021 Committee meeting.

Staff will also attend the second part of the ITTS conference in early February. More information about the conference can be found here.
MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: Amanda R. Spencer

DATE: December 30, 2020

SUBJECT: 2020 TTCC Chairman, Jim Urban

Jim Urban has served as Chairman to the Transportation Technical Coordinating Committee (TTCC) numerous times; most recently in 2020. Jim’s steady hand and demeanor has served as a guiding light and point of stability during a year that has been anything but stable. His leadership and contributions to the KIPDA MPO region will have lasting community impact.

While much of 2020 has been consumed by concerns and precautions associated with keeping a safer working environment due to COVID-19, Jim effectively led the TTCC meetings so that needed tasks were completed. Jim’s leadership also ensured the exchange of information and ideas continued to flow during a less than ideal era when isolation, social distancing, and health-based precautions ruled the day.

During Jim’s term as the 2020 TTCC Chairman, the community benefited as he both guided and contributed to the many important accomplishments, including adoption of CK 2040, adoption of the FY 2020-2025 TIP, development of pandemic meeting procedures that ensured seamless continuation of committee activities and public participation, group project policy modifications to expedite safety project delivery, an updated Coordinated Human Services Transportation Plan, and more.

Because of Jim’s personal commitment, ability to see the big picture, and results-oriented enthusiastic approach to his chair responsibilities, the community has realized significant project developments and a continued planning emphasis that will serve the region for years to come. KIPDA staff offers their sincere appreciation to Jim for this dedication and leadership throughout 2020.