TRANSPORTATION TECHNICAL COORDINATING COMMITTEE
1:00 p.m., Wednesday, February 10, 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) January 2021 TTCC Meeting Minutes – Review and approval. (see enclosed) Action Requested.

3) Transportation Policy Committee Report – Staff will report on the activities of the January 2021 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) Connecting Kentuckiana 2050 Metropolitan Transportation Plan Update - Staff will review the schedule and highlights of the update to the Connecting Kentuckiana 2040 Metropolitan Transportation Plan. (see enclosed)

6) KIPDA Performance Management Plan (PMP) Safety Targets Update – Staff will review proposed modifications to the KIPDA PMP Safety Targets. (see enclosed). Action Requested

7) Active Transportation Plan Update – Staff will present an update to the ongoing Active Transportation Plan. (see enclosed)

8) KIPDA Bicycle and Pedestrian Inventory Update – Staff will review recent updates to the KIPDA Bicycle and Pedestrian Inventory. (see enclosed)
9) **The KYTC SHIFT Process** – Staff will review the process to be used by the KIPDA MPO during the KYTC SHIFT. (see enclosed) **Action Requested**

10) **MPO Dedicated Funding Program** – Staff will review proposed funding changes to the MPO dedicated funds for Southern Indiana. (see enclosed) **Action Requested**

11) **Kentuckiana Air Education (KAIRE) Update** – KAIRE will report on its current status and future plans.

12) **Other Business**

13) **Adjourn**
Agenda Item #2

MEETING MINUTES
TRANSPORTATION TECHNICAL COORDINATING COMMITTEE (TTCC)
1:00 p.m., Tuesday, January 13, 2021
Via Video Conference

Call to Order
Chair Jim Urban called the meeting to order at 1:01 p.m. After roll call was completed, 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 November 2020 TTCC meeting. Dirk Gowin, Louisville Metro Public Works & Assets, seconded the motion and it carried with a unanimous vote.

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

Public Comment Period
There were no public comments.

Election of 2021 TTCC Officers
Jim Urban, Chair, presented the nominees for Chair (Keith Griffee, Bullitt County) and Vice Chair (Brittany Montgomery, Town of Clarksville) selected by the Nominating Committee.

Barry Armstrong, City of Mt. Washington, made a motion to close the nomination of Keith Griffee for TTCC Chair. Dirk Gowin, Louisville Metro Public Works & Assets, seconded the motion and it carried with a unanimous vote.

Barry Armstrong, City of Mt. Washington, made a motion to accept the nomination of Keith Griffee for TTCC Chair. Dirk Gowin, Louisville Metro Public Works & Assets, seconded the motion and it carried with a unanimous vote.

Dirk Gowin, Louisville Metro Public Works & Assets, made a motion to close the nomination of Brittany Montgomery for TTCC Vice Chair. Keith Griffee, Bullitt County, seconded the motion and it carried with a unanimous vote.

Barry Armstrong, City of Mt. Washington, made a motion to accept the nomination of Brittany Montgomery for TTCC Chair. Aida Copic, TARC, 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. There was discussion. Keith Griffee, Bullitt County, made a motion to recommend approval of the proposed changes to the TPC. Barry Armstrong, City of Mt. Washington, seconded the motion and it carried with a unanimous vote.
**KIPDA Online Resource Center Updates**
Adam Forseth, KIPDA staff, reviewed recent updates to the KIPDA Online Resource Center. There was discussion. No action was required.

**Schedule for Amendment 3 to the Connecting Kentuckiana 2040 Metropolitan Transportation Plan (MTP) and the FY 2020-2025 Transportation Improvement Program (TIP)**
Nick Vail, KIPDA staff, reviewed the schedule for Amendment 3 to the MTP and TIP. No action was required.

**ITTS Southeastern Freight Conference**
Elizabeth Farc, KIPDA staff, presented an overview of the ITTS Southeastern Freight Conference. There was discussion. No action was required.

**Other Business**
Amanda Spencer, KIPDA staff, expressed appreciation for Jim Urban’s service on behalf of the TTCC and KIPDA staff.

Amanda Spencer, KIPDA staff, encouraged use of the “Other Business” time of the meeting to inform committee members of upcoming events and to share information.

Aida Copic, TARC, spoke on the transit provider improving efficiency and reactivating projects in the future, as well as the schedule of the COA and Long Range Plan.

Elizabeth Farc, KIPDA staff, announced the KIPDA Active Transportation Plan survey has gone live and encouraged TTCC members to take the survey.

**Adjournment**
The meeting was adjourned at 2:05 p.m.

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Amanda Spencer
Recording Secretary

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**Members Present:**
Keith Griffie (Vice Chair) Bullitt County
Matt Meunier City of Jeffersontown
Andy Crouch City of Jeffersonville
Barry Armstrong City of Mt. Washington
Kenan Stratman City of St. Matthews
Curtis Hockenbury City of Shepherdsville
Don Lopp Floyd County
*John Launius 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
Amanda Spencer KIPDA
Michelle King Louisville Metro Air Pollution Control District
Michael King Louisville Metro Economic Development
Agenda Item #2

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 – Indiana
*Federal Highway Administration – Kentucky
*Federal Transit Administration – Region 4
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
*Kentucky Trucking Association
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 Accessibility Advisory Council
*University of Louisville

Other Attendees
John Callihan AECOM
Keith Damron American Engineers Inc.
Steve McDevitt Burgess & Niple
Travis Thompson HDR
Larry Chaney Kentucky Transportation Cabinet – District 5
Tracy Lovell Kentucky Transportation Cabinet – District 5
Grant Williams Kentucky Transportation Cabinet – District 5
Greg Burress KIPDA
Elizabeth Bowling-Schiller KIPDA
David Burton KIPDA
Stacey Burton KIPDA
Randall Emby KIPDA
Elizabeth Farc KIPDA
Adam Forseth KIPDA
Mikaela Gerry KIPDA
Jenna Graham KIPDA
Jarrett Haley KIPDA
Zach Herzog KIPDA
Dane Hoskins KIPDA
Andy Rush KIPDA
Nick Vail KIPDA
Chester Hicks Louisville Downtown Partnership
Craig Butler Louisville Metro Air Pollution Control District
Rachel Casey Louisville Metro Economic Development
Nicole George Louisville Metro Government
Joe Reverman Louisville Metro Planning & Design Services
Amanda Deatherage Louisville Metro Public Works & Assets
Karen Mohammadi Michael Baker International
Jim Silliman Oldham County
Lindsay Hoskins QK4
Agenda Item #2

Ashley Williamson   Stantec
Carrie Butler   TARC
Bob Stein   United Consulting
John Shulhafer

* Denotes Advisory Members
MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: David Burton

DATE: February 1, 2021

SUBJECT: Connecting Kentuckiana 2050 - Metropolitan Transportation Plan Update

KIPDA staff is pleased to inform the Transportation Technical Coordinating Committee that the update to the region’s Metropolitan Transportation Plan (MTP) is underway. When completed in 2023, the Connecting Kentuckiana 2050 Metropolitan Transportation Plan (MTP) will replace the current MTP, Connecting Kentuckiana 2040.

Per federal regulations for a metropolitan planning area that is classified as air quality non-attainment, the Metropolitan Transportation Plan must be updated and found to be in conformity every four years (23 CFR 450.324(c)). The current MTP, Connecting Kentuckiana 2040, was adopted by the Transportation Policy Committee (TPC) on February 27, 2020. KIPDA staff is anticipating TPC consideration of a final draft Connecting Kentuckiana 2050 in the Fall of 2023.

With this update, KIPDA staff will continue to expand upon the successes realized with Connecting Kentuckiana 2040 and strive to meet the expectations of the TPC. Key to this effort will be ongoing communication with the Transportation Technical Coordinating Committee, the Transportation Policy Committee, and the public. Please review the attached information sheet.
Connecting Kentuckiana 2050 will replace the current Metropolitan Transportation Plan (MTP) as the long-term vision for transportation in our region. As our region grows, prioritizing safe, connected mobility options for all is increasingly important.

The current MTP, Connecting Kentuckiana 2040, raised the bar in using data, public input, and performance measures to drive priorities for addressing transportation issues in our region. KIPDA aims to continue that progress with this MTP update.

**SCHEDULE HIGHLIGHTS:**

**WINTER 2021:**
- Bicycle & pedestrian data update
- Public Outreach 1: Issues Identification

**SPRING 2021:**
- Environmental Justice Analysis update
- Red Flag Inventory update

**SUMMER 2021:**
- Active Transportation Plan
- Goals, Objectives, and Performance Measure Review

**PLANNING UPDATES:**

**Kick-Off**

The announcement at the January 28th Transportation Policy Committee Meeting marks the beginning of the Connecting Kentuckiana 2050 planning process. TPC will be asked to approve the final draft of the MTP update in Fall 2023.

**Public Outreach: Issues Identification**

The first public outreach effort will focus on identifying transportation issues people encounter in their daily travel. Staff will engage the public virtually through a survey and targeted social media and newsletter campaigns. Key community stakeholders will also be invited to participate. The survey is expected to launch on February 2021.

**Spread the Word**

Help us get the word out on our outreach efforts! The more people we hear from, the better understanding we have of community sentiment. Staff will use KIPDA's Facebook, Twitter, and Instagram platforms to enhance engagement, as well as emails to the KIPDA subscriber list. Please consider sharing information with your staff and constituents!
Connecting Kentuckiana 2050 will be a guide to future investment in a connected, safe, and efficient transportation system in the KIPDA region.

Data Analysis & Forecasting
Examine existing and future conditions
- Socioeconomic data
- High density land use clusters
- Freight Network and impedances
- Crashes and safety
- Congestion analysis
- Bike and pedestrian facility inventory
- Social trends, disruptive technologies

Project Development
- Goals and objectives
- Performance measures
- Performance-based evaluation of project submissions
- Unmet needs analysis
- Financial plan
- Performance impacts
- Air quality conformity

Public Outreach
Community engagement throughout. Targeted input sought at at four key points in the planning process:
- Issues identification
- Goals and objectives
- Draft list of projects
- Final draft of the Plan

ABOUT THE PLAN:
The KIPDA Metropolitan Planning Organization (MPO) is required to update the long-range metropolitan transportation plan every four years.

Connecting Kentuckiana 2050 will have a planning horizon year of 2050 and is anticipated to be completed in Fall 2023.

GET INVOLVED:
1. Subscribe to email notifications
2. Follow KIPDA on social media
   - Facebook
   - Twitter
   - Instagram
3. Get the latest info at Connecting Kentuckiana 2050 online
   - https://kipdatransportation.org/ck2050

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kipda.org/transportation
MEMORANDUM

TO: Transportation Technical Coordinating Committee
FROM: Andy Rush
DATE: February 2, 2021
SUBJECT: KIPDA Performance Management Plan (PMP) Safety Targets Update

FHWA requires the MPOs that have chosen to set safety performance measure targets specific to their region to do so on an annual basis. The set of five safety performance measures are collectively referred to as PM 1. More specifically, the five measures that FHWA prescribes are:

- Number of Fatalities
- Fatality Rate
- Number of Serious Injuries
- Serious Injury Rate
- Number of Non-Motorized Fatalities and Serious Injuries

MPOs are required to submit updated baselines and targets to their respective state DOTs for each of these five measures by February 27th. These baselines and targets are required to be presented as five-year rolling averages. A baseline for each measure has been established for the five-year period from 2015-2019. Proposed targets for each of the five measures reflecting 2017-2021, the methodology for establishing these targets, as well as a summary of 2020 crash data in the KIPDA Region will be discussed at the meeting.

Staff will also provide a high-level overview, as a refresher, on performance management as it relates to the other performance targets.

Action is requested
MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: Elizabeth Farc

DATE: February 3, 2021

SUBJECT: Active Transportation Plan Update

The TTCC Active Transportation Plan Working Group held its first meeting on Wednesday, February 3. The Working Group is carrying forward the earlier Complete Street Policy effort that was delayed in 2020 and has expanded its scope to include the development of the Active Transportation Plan.

During the development of the Plan, the Working Group will work with staff to explore publicly identified issues, bike and pedestrian safety, and connectivity with transit, as well as assist in the development of a Complete Streets Policy to be incorporated into the Active Transportation Plan. Oldham County Planning Director Jim Urban will be leading the Working Group.

KIPDA staff and the chair of the TTCC Active Transportation/Complete Streets Working Group will update the TTCC on discussion from the February 3rd working group meeting.
MEMORANDUM

TO: Transportation Technical Coordinating Committee
FROM: Adam Forseth
DATE: February 3, 2021
SUBJECT: Bicycle and Pedestrian Inventory

Staff will provide an update on the ongoing Bicycle and Pedestrian Facility Inventory. This work will be utilized in the Active Transportation Plan and the Metropolitan Transportation Plan Update.

The final product will be included in the Online Resource Center as a tool for our partners and community.
MEMORANDUM

TO: Transportation Technical Coordinating Committee
FROM: Andy Rush
DATE: February 2, 2021
SUBJECT: KYTC SHIFT 2022 Process

The Kentucky Transportation Cabinet recently kicked off the 2022 iteration of their Strategic Highway Investment Formula for Tomorrow (SHIFT) Process. This data-driven project prioritization process occurs every two years and will culminate later this year with the development of KYTC’s Draft Recommended Highway Plan in advance of the 2022 Session of the Kentucky General Assembly. MPOs have two primary responsibilities in SHIFT: 1) Sponsoring projects, and 2) Boosting projects.

Project sponsorships are allocated statewide amongst the KYTC District Offices, the MPOs, and ADDs. The KIPDA MPO has been allocated up to 49 project sponsorships. A project in our region must be sponsored by KYTC or by KIPDA for it to be considered for scoring in the SHIFT Process. The 49 MPO sponsorships will be in addition to the 67 projects that KYTC District 5 can sponsor across their 8-county district. MPO sponsorships will be limited to projects that are in the current MTP.

KIPDA staff proposes to present to MPO Committees, in April, a recommended sponsorship list based on anticipated Performance Impacts. KYTC will complete its sponsorship in March and those projects will be removed from KIPDA’s recommended list. TTCC will be asked to review and make a recommendation for TPC consideration in April.

It is important to note that not all projects are eligible for sponsorship, such as projects determined to be “committed” by KYTC and projects that are programmed to be funded through dedicated funding programs (STBG-MPO, CMAQ, TA-MPO).

Later this year after projects are scored based on a variety of factors such as capacity, safety and economic development potential, KIPDA will have the opportunity to “boost” the data-driven score of a small number of projects based on local preference.

Key Dates:
- April 22, 2021: MPO TPC’s last opportunity to act on sponsorship
- May 14, 2021: Project sponsorship window closed by KYTC
- July 26 - September 10, 2021: Projects will be selected for boosting
- October - December 2021: KYTC Draft Recommended Highway Plan development

Action is requested
MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: Nick Vail

DATE: February 3, 2021

SUBJECT: MPO Dedicated Programs: Cost Increase for New Albany

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.

Staff was recently made aware that Clarksville’s Riverside Drive (KIPDA ID 2393) reconstruction project no longer needs $3,811 for the FY 2021 Right of Way phase. In Indiana any MPO dedicated funds not obligated by the end of the fiscal year are sent back to INDOT. Staff announced the availability of these funds and received one cost increase application. New Albany is proposing to use the additional funds for the Preliminary Engineering phase of the Mount Tabor Road (KIPDA ID 309) Phase 2 reconstruction project. No other requests were received therefore no working group was convened.

**Action is requested to recommend that TPC approve the cost increase requested by New Albany.**