TRANSPORTATION TECHNICAL COORDINATING COMMITTEE
1:00 p.m., Wednesday, August 11, 2021
KIPDA Burke Room
11520 Commonwealth Drive
Louisville, Kentucky 40299

Please review the following notes:

- TTCC members may attend the meeting in person at 11520 Commonwealth Drive, Louisville KY.
- TTCC members and the public may participate, observe, and comment online.
- Each TTCC member will also be provided 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 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) May 2021 TTCC Meeting Minutes – The Chair will entertain a review and the approval of the prior meeting’s minutes (see enclosed). **Action Requested.**

3) Transportation Policy Committee Report – Staff will report on the activities of the May 2021 TPC meeting.

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

5) Quarterly Review of MPO Dedicated Programs – Staff will present a project review, proposed cost increases and a funding swap to projects funded with MPO dedicated funds and seek a recommendation for approval (see enclosed). **Action Requested.**

6) KYTC SHIFT – Staff will update the Committee on the status of the SHIFT process (see enclosed).

7) KIPDA Performance Management Plan (PMP) Transit Safety Targets – Staff will present transit safety targets being proposed for addition to the KIPDA PMP (see enclosed). **Action Requested.**

8) Louisville Metro Presentation on Vision Zero Louisville – Louisville Metro staff will report on efforts to reduce traffic fatalities and serious injuries.

9) Other Business

10) Adjourn

11520 Commonwealth Drive
Louisville, KY 40299
Phone: 502.266.6084
Fax: 502.266.5047
TDD: 800.648.6056

www.kipda.org
Call to Order
Chair Keith Griffie called the meeting to order at 1:00 p.m. After introductions were made, it was determined that there was a quorum present.

Review and Approval of Minutes
Barry Armstrong, City of Mt. Washington, made a motion to approve the minutes for the April TTCC meeting. Robin Bolte, Indiana Department of Transportation (INDOT) – Seymour District, seconded the motion and it carried with a unanimous vote.

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

Public Comment Period
There were no public comments.

Cost Increases for Projects Using MPO Dedicated Funds
Nick Vail, KIPDA staff, presented proposed cost increases to projects funded with MPO dedicated funds. Jim Urban, Oldham County Planning Commission, made a motion to recommend approval of the proposed cost increases to the TPC. Brittany Montgomery, Town of Clarksville, seconded the motion and it carried with a unanimous vote.

Connecting Kentuckiana Red Flag Inventory
Mikaela Gerry, KIPDA staff, presented the online Red Flag Inventory tool which had recently been updated as part of the ongoing Connecting Kentuckiana 2050 Metropolitan Transportation Plan update. There was discussion. No action was required.

Coronavirus Response and Relief Supplemental Appropriations Acts (CRRSAA) Funding Awards
Nick Vail, KIPDA staff, presented projects proposed to use the funds made available through the Highway Infrastructure Program (HIP) – CRRSAA. There was discussion. Andy Crouch, City of Jeffersonville, made a motion to recommend approval of the proposed projects to the TPC. Jim Silliman, Oldham County, seconded the motion and it carried with a unanimous vote.

Amendment 3 to the Connecting Kentuckiana 2040 Metropolitan Transportation Plan (MTP) and the FY 2020-2025 Transportation Improvement Program (TIP)
Nick Vail, KIPDA staff, presented Amendment 3 of the MTP and TIP.
Curtis Hockenbury, City of Shepherdsville, made a motion to recommend approval of Amendment 3 of the MTP to the TPC. Matt Meunier, City of Jeffersontown, seconded the motion and it carried with a unanimous vote.

Curtis Hockenbury, City of Shepherdsville, made a motion to recommend approval of Amendment 3 of the TIP to the TPC. Barry Armstrong, City of Mt. Washington, seconded the motion and it carried with a unanimous vote.

**Active Transportation Plan**
Elizabeth Farc, KIPDA staff, provided an update on activities for the Active Transportation Plan. No action was required.

**Other Business**
Amanda Spencer, KIPDA staff, announced that there would be no TTCC meeting held in June.

**Adjournment**
The meeting was adjourned at 1:32 p.m.

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Amanda Spencer
Recording Secretary
Agenda Item #2

*Federal Transit Administration – Region 4
*Greater Louisville Inc.
Indiana Department of Environmental Management
Indiana Department of Transportation – Urban & MPO Section
*Indiana Motor Truck Association
Kentucky Division for Air Quality
Kentucky Transportation Cabinet – Office of Transportation Delivery
*Kentucky Trucking Association
Louisville & Jefferson County Riverport Authority
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
Diana Radcliffe   BFW Engineers
Felicia Harper   Bullitt County
Katie Rowe   Gresham Smith
Travis Thompson   HDR Inc.
Taylor Herrin   Indiana Department of Transportation – Seymour District
Lisa Willner   Kentucky State House of Representatives
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
Randi Simon   KIPDA
Nick Vail    KIPDA
Craig Butler   Louisville Metro Air Pollution Control District
Bradley Coomes   Louisville Metro Air Pollution Control District
Rachel Casey   Louisville Metro Economic Development
Amanda Deatherage   Louisville Metro Public Works & Assets
Karen Mohammadi   Michael Baker International
Matt Ricketts   NTS Development
Terri Combs   Prime Engineering
Geoffrey Hobin   TARC
Bob Stein   United Consulting

* Denotes Advisory Members
MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: Nick Vail

DATE: August 2, 2021

SUBJECT: Quarterly Review of MPO Dedicated 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 project review meetings with Indiana project sponsors. Staff received one cost increase request from Indiana project sponsors as well as a requested funding swap among several project sponsors. Staff will request that TTCC recommend TPC approval of the Indiana cost increase and the proposed funding swap. Please see the attachments for more information.

Action is requested to recommend that TPC approve the funding swap and one cost increase requested by Indiana project sponsors.
### Funding Swap

<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 Changes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clark County</td>
<td>CR 403 and Stacy Road Intersection Improvements</td>
<td>2549</td>
<td>1802805</td>
<td>Highway Safety Improvement Program (HSIP) - MPO</td>
<td>Move FY23 Utilities to FY22</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Move FY24 Construction to FY23</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clarksville</td>
<td>Riverside Drive</td>
<td>2393</td>
<td>1700725</td>
<td>Surface Transportation Block Grant (STBG) - MPO</td>
<td>Move FY24 Construction to FY23</td>
</tr>
<tr>
<td>Floyd County</td>
<td>Replacement of Bridge 51</td>
<td>1558</td>
<td>1700788</td>
<td>Surface Transportation Block Grant (STBG) - MPO</td>
<td>Move FY23 Construction to FY24</td>
</tr>
</tbody>
</table>

### Cost Increase

<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>Clark County</td>
<td>CR 403 and Stacy Road Intersection Improvements</td>
<td>2549</td>
<td>1802805</td>
<td>Highway Safety Improvement Program (HSIP) - MPO</td>
<td>FY22 Utilities</td>
<td>$108,000</td>
</tr>
</tbody>
</table>
MEMORANDUM

TO: Transportation Technical Coordinating Committee
FROM: Andy Rush
DATE: August 3, 2021
SUBJECT: KYTC SHIFT 2022 Process

In April, the KIPDA Transportation Policy Committee approved a list of 49 projects to sponsor for the Kentucky Transportation Cabinet’s Strategic Highway Investment Formula for Tomorrow (SHIFT) Process. Those projects, along with the group of projects sponsored by KYTC, ADDs, and the other MPOs around the state have now been scored utilizing the scoring system established by KYTC for the SHIFT Process.

The final project scores from the SHIFT Process to be utilized in the development of 2022 Highway Plan will be the sum of the initial project scores that are output from the quantitative scoring process and the “boosts” assigned to projects chosen by KYTC, MPOs, and ADDs. The KIPDA MPO has been allocated a total of 21 boosts to assign to projects that they would like to prioritize for funding in the 2022 Highway Plan.

The SHIFT 2022 schedule has recently changed. Project scores are now scheduled to be provided to MPOs on August 4th. Project boosts are now due to KYTC by September 24th. It is anticipated at this time that the TTCC will provide a recommendation to the TPC in September. The recommendation is expected to include a list of projects for boosting that would be developed at the September TTCC Meeting or before that meeting by a Working Group of the TTCC.

Additional information about the SHIFT 2022 Process can be found on the KYTC website here: https://transportation.ky.gov/SHIFT/Pages/default.aspx

For the latest information concerning KIPDA’s participation in the SHIFT Process, visit the KIPDA website here: https://kipdatransportation.org/shift2022/
Agenda Item #7

MEMORANDUM

TO: Transportation Technical Coordinating Committee
FROM: Andy Rush
DATE: August 4, 2021
SUBJECT: KIPDA Performance Management Plan (PMP) Transit Safety Targets

Through MAP-21 and the FAST Act, Congress has required numerous performance-based transportation planning requirements. Among these is the requirement via rules from the Federal Transit Administration (FTA) to require public transit operators to develop a Public Transportation Agency Safety Plan (PTASP). Included in each PTASP is a prescribed set of safety performance targets that public transit operators are expected to provide to their regional and state partners to improve performance-based transportation planning.

TARC has recently completed their PTASP, entitled TARC Agency Safety Plan 2021, that includes safety targets for their fixed route and paratransit systems. These targets are shown below:

<table>
<thead>
<tr>
<th>Mode of Transit Service</th>
<th>Fatalities (Total)</th>
<th>Fatalities (Rate per 100,000 VRM)</th>
<th>Injuries (Total)</th>
<th>Injuries (Rate per 100,000 VRM)</th>
<th>Safety Events (Total)</th>
<th>Safety Events (Rate per 100,000 VRM)</th>
<th>System Reliability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fixed Route</td>
<td>0</td>
<td>0.0036</td>
<td>55</td>
<td>0.77</td>
<td>35</td>
<td>0.47</td>
<td>5,478</td>
</tr>
<tr>
<td>Paratransit</td>
<td>0</td>
<td>0.0160</td>
<td>10</td>
<td>0.18</td>
<td>5</td>
<td>0.13</td>
<td>70,781</td>
</tr>
</tbody>
</table>

These targets are proposed to be incorporated into KIPDA’s Performance Management Plan. That document can be found on KIPDA’s website here: https://www.kipda.org/transportation-major-functions/performance-management-plan/