TRANSPORTATION TECHNICAL COORDINATING COMMITTEE
1:00 p.m., Wednesday, May 8, 2019
KIPDA Burke Room
11520 Commonwealth Drive
Louisville, Kentucky 40299

AGENDA

1) Call to Order, Welcome, Introductions

2) April 10 TTCC Meeting Minutes – Review and approval (see enclosed). Action is requested.

3) Transportation Policy Committee Report – Staff will report on the April TPC meeting.

4) Public Comment Period

5) I-Move Kentucky – KYTC staff will present details concerning the upcoming design-build interstate improvement project on I-265, I-64 and I-71.

6) Proposed Amendments to MPO Planning Documents -
   - Horizon 2035 Metropolitan Transportation Plan (MTP) – Staff will present a proposed amendment to the document (see enclosed). Action is requested.
   - FY 2018 - FY 2021 Transportation Improvement Program (TIP) – Staff will present a proposed amendment to the document (see enclosed). Action is requested.

7) U.S. Census Participant Statistical Area Boundary Program (PSAP) – Staff will discuss the effort to develop and validate proposed changes and to garner concurrence from planning partners.

8) Freight Advisory Committee – Staff will discuss the possibility of creating a TTCC Freight Advisory group to assist in future transportation planning efforts.

9) Other Business

10) Adjourn
MEETING MINUTES
TRANSPORTATION TECHNICAL COORDINATING COMMITTEE (TTCC)
1:00 p.m., Wednesday, April 10, 2019
KIPDA Burke Room
11520 Commonwealth Drive
Louisville, Kentucky 40299

Call to Order
Chair Jim Urban called the meeting to order at 1:03 p.m. After introductions were made, it was determined that there was a quorum present.

Review and Approval of Minutes
Felicia Harper, Bullitt County, made a motion to approve the minutes of the March 13 TTCC meeting. Dirk Gowin, Louisville Metro Public Works & Assets, seconded the motion and it carried with a unanimous vote.

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

Public Comment Period
There were no public comments.

Transit Authority of River City (TARC) Project Update
Aida Copic, TARC, provided a status report concerning projects using funds dedicated to the MPO. There was discussion. No action was required.

Quarterly Project Review
Nick Vail, KIPDA staff, provided results from the latest review of projects using funding dedicated to the MPO and presented recommended changes in the programming of those funds in Kentucky (there were no changes for Indiana). There was discussion. Dirk Gowin, Louisville Metro Public Works & Assets, made a motion to recommend approval to the TPC of the recommended changes in the programming of the funds in Kentucky. Felicia Harper, Bullitt County, seconded the motion and it carried with a unanimous vote.

Connecting Kentuckiana Metropolitan Transportation Plan (MTP) and FY 2020-2025 Transportation Improvement Program (TIP)
David Burton, KIPDA staff, presented information regarding the status and schedule for the ongoing major update to the MTP and the development of the next TIP update. There was discussion. No action was required.

FY 2020 Unified Planning Work Program (UPWP)
Larry Chaney, KIPDA staff, asked the committee to recommend approval by the TPC of the Final Draft of the UPWP. Dirk Gowin, Louisville Metro Public Works & Assets, made a motion to recommend approval to the TPC of the Final Draft of the UPWP.
Agenda Item #2

Felicia Harper, Bullitt County, seconded the motion and it carried with a unanimous vote.

Other Business
Nick Vail, KIPDA staff, announced that KYTC awarded four new CMAQ-funded projects in the region, and that these would be amended into the TIP this summer.

Dirk Gowin, Louisville Metro Public Works & Assets, asked the committee to consider forming a working group to work on a Complete Streets Policy for projects using STBG funds. Dirk Gowin, Louisville Metro Public Works & Assets, made a motion to form the working group. Michelle King, Louisville Metro Air Pollution Control District, seconded the motion and it carried with a unanimous vote.

Adjournment
The meeting was adjourned at 2:07 p.m.

____________________
Larry Chaney
Recording Secretary

Members Present:
- Felicia Harper, Bullitt County
- Matt Meunier, City of Jeffersontown
- Eric Rothermel, Federal Highway Administration – Kentucky
- Tonya Higdon, Kentucky Transportation Cabinet
- Tom Hall, Kentucky Transportation Cabinet – District 5
- Larry Chaney, KIPDA
- Michelle King, Louisville Metro Air Pollution Control District
- Dirk Gowin, Louisville Metro Public Works & Assets
- Jim Silliman, Oldham County
- Jim Urban, Oldham County Planning Commission
- *Ashlie Woods, Regional Mobility Council
- Brittany Montgomery, Town of Clarksville
- Aida Copic, TARC
- *Rickie Boiler, TRIMARC

Members Absent:
- *Eric Evans, AARP – Kentucky
- *Alex Wimsatt, Bullitt County Chamber of Commerce
- Ben Ledbetter, City of Charlestown
- Mike Moore, City of Jeffersonville
- Barry Armstrong, City of Mt. Washington
- Jeff Gahan, City of New Albany
- Curtis Hockenbury, City of Shepherdsville
- Kenan Stratman, City of St. Matthews
- Brian Dixon, Clark County
- Jim Baker, Clark County Air Board
- *Brad Meixell, Clark County Fire Chiefs Association
- Stacia Franklin, Clark County Planning Commission
- *Joyce Newland, Federal Highway Administration – Indiana
- *Stan Mitchell, Federal Transit Administration – Region 4
- Justin Tackett, Floyd County
- *Deanna Kareem, Greater Louisville Inc.
- Shawn Seals, Indiana Department of Environmental Management
- Kathy Eaton McKallip, Indiana Department of Transportation – Public Transportation
- Tony McLellan, Indiana Department of Transportation – Seymour District
- Emmanuel Nsonwu, Indiana Department of Transportation – Urban & MPO Section
- Gary Langston, Indiana Motor Truck Association
- Leslie Poff, Kentucky Division for Air Quality
- Eric Perez, Kentucky Transportation Cabinet – Office of Transportation Delivery
- Guy Young, Kentucky Trucking Association
- Maria Bouvette, Louisville & Jefferson County Riverport Authority
**Agenda Item #2**

<table>
<thead>
<tr>
<th>Name</th>
<th>Organization</th>
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<tbody>
<tr>
<td>Gretchen Milliken</td>
<td>Louisville Metro Economic Development</td>
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<tr>
<td>Jeff O'Brien</td>
<td>Louisville Metro Planning &amp; Design Services</td>
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<tr>
<td>Dan Mann</td>
<td>Louisville Regional Airport Authority</td>
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<tr>
<td><em>Eric Pruitt</em></td>
<td>Louisville Water Company</td>
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<td><em>Tony Parrott</em></td>
<td>Louisville/Jefferson County Metro Sewer District</td>
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<td><em>David Bizianes</em></td>
<td>Oldham Chamber &amp; Economic Development</td>
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<td><em>Wendy Dant Chesser</em></td>
<td>One Southern Indiana</td>
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<td>Jeff Miles</td>
<td>Ports of Indiana – Jeffersonville</td>
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<td><em>John King</em></td>
<td>Procarent</td>
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<td><em>Jill Saegesser</em></td>
<td>River Hills Economic Development District</td>
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<tr>
<td><em>Chris Fitzgerald</em></td>
<td>Southern Indiana Transportation Advisory Group</td>
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<tr>
<td>Regina Ostertag</td>
<td>TARC Accessibility Advisory Council</td>
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<tr>
<td><em>Shannon Rickett</em></td>
<td>University of Louisville</td>
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**Others Present:**

<table>
<thead>
<tr>
<th>Name</th>
<th>Organization</th>
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<tbody>
<tr>
<td>Megan Bennett</td>
<td>AECOM</td>
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<td>Keith Griffee</td>
<td>Bullitt County</td>
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<td>David Coyte</td>
<td>CART</td>
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<td>Karl Sawyer</td>
<td>Integrated</td>
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<td>Maggie Hoehler</td>
<td>Kentucky Transportation Cabinet</td>
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<tr>
<td>Travis Thompson</td>
<td>Kentucky Transportation Cabinet – District 5</td>
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<tr>
<td>Sarah Baer</td>
<td>KIPDA</td>
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<tr>
<td>David Burton</td>
<td>KIPDA</td>
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<tr>
<td>Amanda Deerherage</td>
<td>KIPDA</td>
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<td>Elizabeth Farc</td>
<td>KIPDA</td>
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<td>Adam Forseth</td>
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<td>Andy Rush</td>
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<td>Nick Vail</td>
<td>KIPDA</td>
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<td>Craig Butler</td>
<td>Louisville Metro Air Pollution Control District</td>
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<td>Bradley Coomes</td>
<td>Louisville Metro Air Pollution Control District</td>
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<td>Michael King</td>
<td>Louisville Metro Economic Development</td>
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<td>Tammy Markert</td>
<td>Louisville Metro Public Works &amp; Assets</td>
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<td>David Lanham</td>
<td>Palmer</td>
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* Denotes Advisory Members
MEMORANDUM

TO: Transportation Technical Coordinating Committee
FROM: Nick Vail
DATE: May 1, 2019
SUBJECT: Amendment 12 of the Horizon 2035 MTP
          Amendment 5 of the FY 2018 – 2021 TIP

KIPDA is amending the Horizon 2035 Metropolitan Transportation Plan (MTP) and the FY 2018 – FY 2021 Transportation Improvement Program (TIP). Attached, you will find the proposed project amendments to the MTP and the TIP, and a summary of staff’s communication with the Interagency Consultation Group regarding the projects.

The projects proposed for amendment to the FY 2018 – 2021 TIP are either currently included in, or are proposed for amendment to, the Horizon 2035 MTP. The project changes are considered exempt; therefore, no air quality analysis was required.

The proposed project changes are available for public review from April 29, 2019 through March 14, 2019, at public libraries and on the KIPDA website. A public meeting was held on May 6, 2019, at the Highlands-Shelby Library, 1250 Bardstown Road, Louisville, KY 40204.

Action is requested to recommend approval of Amendment 12 of the Horizon 2035 MTP.

Action is requested to recommend approval of Amendment 5 of the FY 2018 – 2021 TIP.
Horizon 2035 Metropolitan Transportation Plan and 
FY 2018 – FY 2021 Transportation Improvement Program

The Kentuckiana Regional Planning and Development Agency (KIPDA) is the metropolitan transportation planning organization for the five-county region including Jefferson, Bullitt and Oldham counties in Kentucky and Clark and Floyd counties in Indiana. Our responsibilities include producing a long-range transportation document, Horizon 2035 Metropolitan Transportation Plan, as well as a short-range planning document, the Transportation Improvement Program (TIP) that is updated at least every four years.

Changes have been proposed to the Metropolitan Transportation Plan and the Transportation Improvement Program. The Horizon 2035 Metropolitan Transportation Plan with the proposed changes is financially reasonable, and the proposed TIP is fiscally constrained.

We invite you to review the project information and submit comments to the following address by May 14, 2019.

**TIP & Plan Updates**

**KIPDA**

**11520 Commonwealth Drive**

**Louisville, KY 40299**

Email comments to: kipda.trans@kipda.org

In addition, you can review the documents and ask questions in person during a public open house held at the following times and locations:

- **May 6, 2019**, 4:30 p.m. – 6:00 p.m. at the Highlands/Shelby Park Library, 1250 Bardstown Road, Louisville, KY 40204

For additional information, call Ashley Tinius at 502-266-6144, ext. 123.
<table>
<thead>
<tr>
<th>Project Sponsor</th>
<th>County</th>
<th>KIPDA ID</th>
<th>State ID</th>
<th>Project Name</th>
<th>Project Description</th>
<th>Change to MTP</th>
<th>Effect on AQ Analysis</th>
<th>Change to TIP</th>
<th>Funding Source</th>
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<tbody>
<tr>
<td>KYTC</td>
<td>Oldham</td>
<td>NEW</td>
<td></td>
<td>I-71 Northbound Exit Ramp Improvements to KY 53</td>
<td>Reduce congestion and improve safety on the northbound exit ramp from I-71 to KY 53, and at the exit ramp and KY 53 intersection. Project may include the following scope: widen the exit ramp from 1 to 2 lanes; add a right turn lane and a left turn lane to create dual right and dual left turn movements; install a new traffic signal for the intersection improvements; and add lane striping and way finding signs for lane assignment to guide drivers to the correct lane for turning or thru traffic movements at the intersection.</td>
<td>Add to Plan</td>
<td>Open to Public date 2020</td>
<td>Exempt, can be modeled</td>
<td>$1,451,000 (Federal) $0 (Other) $1,451,000 (Total Cost) CMAQ</td>
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**Amendment 12 of Horizon 2035 Metropolitan Transportation Plan**

**Amendment 5 of FY 2018 - FY 2021 Transportation Improvement Program**

**Tentatively Scheduled for May 23, 2019**

Program Design in FY 2019:

- $456,000 (Federal)
- $0 (Other)
- $456,000 (Total Cost) CMAQ

Program Right of Way in FY 2019:

- $73,000 (Federal)
- $0 (Other)
- $73,000 (Total Cost) CMAQ

Program Utilities in FY 2019:

- $29,000 (Federal)
- $0 (Other)
- $29,000 (Total Cost) CMAQ

Program Construction in FY 2019:

- $1,451,000 (Federal)
- $0 (Other)
- $1,451,000 (Total Cost) CMAQ

Total Project Cost: $2,009,000

Open to Public date 2020

Exempt, can be modeled
<table>
<thead>
<tr>
<th>Location</th>
<th>County</th>
<th>Status</th>
<th>Description</th>
<th>Project Cost</th>
<th>Type</th>
<th>Notes</th>
<th>Open to Public Date</th>
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<tbody>
<tr>
<td>Louisville</td>
<td>Jefferson</td>
<td>NEW</td>
<td><strong>Connection 21 - Signal System Upgrade and Research</strong></td>
<td>$250,000</td>
<td><strong>CMAQ</strong></td>
<td>Program Design in FY 2019: $200,000 (Federal)</td>
<td>2022</td>
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<td><strong>Add to TIP</strong></td>
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<td>Open to Public date 2022</td>
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<td><strong>Total Cost</strong>: $250,000</td>
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<td><strong>Program Utilities in FY 2021:</strong></td>
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<td><strong>CMAQ</strong></td>
<td>Program Utilities in FY 2021: $182,400 (Federal)</td>
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<td><strong>Add to TIP</strong></td>
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<td>Open to Public date 2020</td>
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<td><strong>Total Cost</strong>: $228,000</td>
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<td><strong>Program Construction in FY 2021:</strong></td>
<td>$1,375,000</td>
<td><strong>CMAQ</strong></td>
<td>Program Construction in FY 2021: $1,100,000 (Federal)</td>
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<td><strong>Add to TIP</strong></td>
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<td>Open to Public date 2019</td>
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<td><strong>Total Cost</strong>: $1,375,000</td>
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<td>TARC</td>
<td>Jefferson</td>
<td>NEW</td>
<td><strong>Outer Loop Circulator</strong></td>
<td>$1,835,000</td>
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<tr>
<td>TARC</td>
<td>Jefferson</td>
<td>NEW</td>
<td><strong>TARC Purchase Two Extended Range Electric Buses</strong></td>
<td>$1,389,000</td>
<td><strong>Exempt</strong></td>
<td><strong>Add to Plan</strong></td>
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<td><strong>Total Project Cost</strong>: $1,389,000</td>
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<td><strong>Open to Public date 2020</strong></td>
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<td><strong>Exempt</strong></td>
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<tr>
<td></td>
<td>Jefferson</td>
<td>NEW, Parent ID: 585</td>
<td><strong>TARC Purchase Two Extended Range Electric Buses</strong></td>
<td>$1,564,160</td>
<td><strong>CMAQ</strong></td>
<td><strong>Add to TIP</strong></td>
<td>2019</td>
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<td><strong>Total Project Cost</strong>: $1,564,160</td>
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<td><strong>Open to Public date 2019</strong></td>
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<td><strong>Exempt</strong></td>
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Interagency Consultation Conference Call

April 25, 2019
10:00 a.m. EST

Participants
FHWA-KY -- John Ballantyne, Bernadette Dupont, Eric Rothermel
FTA – Region 4 -- Aviance Webb
EPA – Region 4 -- Dianna Myers
KYTC -- Justin Harrod, Tonya Higdon, Mikael Pelfrey, Steve Ross, Amanda Spencer, Thomas Witt
KYTC District 5 -- Tom Hall
KY DAQ -- Anna Bowman, Ashlee Whisman
LMAPCD -- Craig Butler, Michelle King
TARC -- Aida Copic
KIPDA -- David Burton, Larry Chaney, Amanda Deatherage, Andy Rush, Randy Simon, Nick Vail

Background
Recently, KIPDA staff has undertaken the steps necessary to conduct Amendment 12 of the Horizon 2035 Metropolitan Transportation Plan (MTP) and Amendment 5 of the FY 2018 – FY 2021 Transportation Improvement Program (TIP). KIPDA staff compiled lists of proposed project changes and distributed them via e-mail to the members of the Interagency Consultation group (IAC/ICG) on April 18, 2019. No regional emissions analysis will be needed for this amendment since all projects are exempt. An amendment containing non-exempt projects is planned for a later time.

Discussion of Amendment Schedule
The amendment schedule of activities was discussed and it includes the following key elements:
- No air quality analysis will be conducted since all projects in this amendment are exempt.
- Public review: April 29 through May 14, 2019
- KIPDA TPC review of public comments: May 7 through 22, 2019
- KIPDA TPC action on May 23, 2019
- Scheduling another IAC conference call in mid May 2019 to discuss the next MTP/TIP amendment that will include non-exempt projects.

Discussion of Amendment 5 of the FY 18 – FY 21 TIP/Amendment 12 of the Horizon 2035 MTP
The MTP/TIP amendments were driven by KYTC awarding CMAQ funding to four projects within the KIPDA MPO region. One project is sponsored by KYTC, one is sponsored by Louisville Metro, and two are sponsored by TARC. These four new projects were discussed at this meeting.

Discussion of Projects
The list of projects was reviewed. KIPDA staff reiterated that the projects’ changes on this list were exempt from air quality conformity and if there were a questionable project change regarding air quality status, that project would be moved to a non-exempt amendment to be conducted later this summer. The IAC concurred that all projects were exempt and none needed to be moved to the non-exempt amendment.
Regarding the TARC Outer Loop Circulator project, Aida Copic, TARC, stated that the CMAQ awards provided for three consecutive years of operations funding assistance, but only two years (FY 2020 and FY 2021) are shown in the list of amendments.

Amanda Deatherage, KIPDA, clarified that the third year of funding in FY 2022 is not shown in these amendments because KIPDA’s current TIP only covers the years FY 2018 to FY 2021. The third year of funding in FY 2022 will be included in the next TIP which will incorporate FY 2022.

Regarding the KYTC I-71 Northbound Exit Ramp Improvements to KY 53, Michelle King, LMAPCD, asked for clarifications on the meaning behind the effect on air quality status being indicated as “Exempt, can be modeled.”

Andy Rush, KIPDA, stated that since the project will add a lane to the ramp, the travel model will be updated to reflect that new lane and the exempt guidance was given by FHWA-KY in a prior call. This travel model update will be included in the next air quality conformity analysis, scheduled for later this year.

Bernadette Dupont, FHWA-KY, stated that this project is not adding capacity to the interstate and it is alleviating congestion on the interstate; thus it was eligible for CMAQ funding, and is therefore exempt from air quality conformity analysis.

Thomas Witt, KYTC, stated that the project is an intersection improvement at the intersection if I-71 and KY 53.

Craig Butler, LMAPCD, asked if this project was also exempt because of the length of the extra lane being added.

Bernadette Dupont, FHWA-KY, confirmed that the extra lane being constructed is relatively short.

Michelle King, LMAPCD, asked if KYTC already found this project to be exempt during the CMAQ application and approval process.

Bernadette Dupont, FHWA-KY, confirmed that one of the factors in the approval process of CMAQ awards is whether the project is in fact eligible for CMAQ funding.

Amanda Spencer, KYTC, asked if there were any other I-71 improvement projects that were going to be included in these amendments.

Larry Chaney and Nick Vail, KIPDA, both clarified that the other I-71 projects will be included in Administrative Modification 29 that KIPDA is processing later the same day.

There were no other questions or comments about any of the other projects included in the amendments.

Justin Harrod, KYTC, requested that KYTC continue a conversation with FHWA-KY that had been started during a previous phone call.

Bernadette Dupont, FHWA-KY, requested that the conversation continues in a separate phone call.
Nick Vail, KIPDA, asked if the topic that needed to be discussed has any relation to these amendments.

Bernadette Dupont, FHWA-KY, stated no.

There were no other questions or discussion.

The conference call adjourned at 10:20 a.m.