



Area Agency on Aging and Independent Living
Area Development District
Metropolitan Planning Organization



REGIONAL TRANSPORTATION COUNCIL

1:00 PM JANUARY 26

KIPDA CONFERENCE ROOM A

**PARTICIPATION WILL ALSO BE AVAILABLE THROUGH
ZOOM AND RECORDED**

AGENDA

1. Call to Order
2. October 27 RTC Minutes (Approval Requested, See Attached)
3. Public Comments
4. County Transportation Updates
5. Kentuckians for Better Transportation Update
6. Overview of the KYTC SHIFT prioritization process and the Six Year Highway Plan
7. Transportation Alternative Program Grant Application
8. Safe Streets for All Grant Application
9. In other business-Election of chairman and vice chairman of RTC
10. Adjourn

Auxiliary aids/services are available when requested 3 business days in advance

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MINUTES

KENTUCKIANA REGIONAL PLANNING & DEVELOPMENT AGENCY (KIPDA)

**REGIONAL TRANSPORTATION COUNCIL
11520 COMMONWEALTH DRIVE
LOUISVILLE, KY 40299
CONFERENCE ROOM A**

**MEETING ALSO CONDUCTED THROUGH ZOOM
AND STREAMED ON THE AGENCY'S YOUTUBE PAGE**

THURSDAY, OCTOBER 27, 2022 – 1:00 P.M.

MEMBERS ATTENDING

Honorable Todd Pollock
Mr. Scott Travis

REPRESENTING

Trimble County Judge/Executive
Spencer County

OTHERS ATTENDING

Mr. Randall Embry
Ms. Rachael Miller
Ms. Elizabeth Bowling-Schiller
Mr. Justin Harrod
Ms. Kristan Curry

REPRESENTING

KIPDA
KIPDA
KIPDA
KYTC
HMB Professional Engineers

CALL TO ORDER

Mr. Embry called the meeting to order at 1:02 P.M.

MINUTES

No quorum to approve the March and May meeting minutes.

PUBLIC COMMENTS

Mr. Embry stated that there were no public comments.

COUNTY TRANSPORTATION UPDATES

Spencer County

Mr. Scott Travis stated that Spencer County is working on paving roads and preparing for winter weather.

Trimble County

Judge Todd Pollock stated that Trimble County is also working on paving its roads and making preparations for winter weather.

KENTUCKIANS FOR BETTER TRANSPORTATION UPDATE

Mr. Randall Embry stated that the Kentuckians for Better Transportation (KBT) Conference will be held January 11 – 13, 2023 at the Omni Hotel and Resort in downtown Louisville.

The White House recently released today its plan to spend \$7.5 billion on electric vehicle (EV) infrastructure with the overall goal to increase the country's national EV charging network from 100,000 to 500,000 charging stations. The plan also includes \$7.5 billion to electrify public transport.

The government is now in talks with EV charging stakeholders to best understand their needs and ensure that the funding will be cycled through the U.S. to not only deploy the stations, but also build them here.

KENTUCKY ELECTRIC VEHICLES DEPLOYMENT PLAN

Mr. Justin Harrod gave a presentation on the Kentucky Electric Vehicle (EV) Infrastructure Planning and Development Update. There are three types of electric vehicles currently in use. Battery electric vehicles (BEV) are battery-powered only and have a typical range of 150 – 500 miles. Plug-In Hybrid Electric Vehicles (PHEV) are battery-powered and have an internal combustion engine (ICE); their typical battery range is 20 – 40 miles. Hybrid Electric Vehicles (HEV) have an internal combustion engine (ICE) only, their batteries recharge by regenerative braking or using the engine as a generator, and the battery allows for smaller engines and reduces idling.

There are three types of EV charging stations currently in use. Level 1 charging stations have a standard outlet, are the slowest charging, and charge 250 miles in 48 – 72 hours. Level 2 charging stations have a “dryer outlet”, are slow charging, and charge 250 miles in 10 hours. Level 3 charging stations have a direct current fast charger (DCFC), are the fastest charging,

and charge 250 miles in 30 minutes. The initial years of the National Electric Vehicle Infrastructure Formula Program (NEVI) funding are for Level 3 DCFCs.

The Infrastructure Investment and Jobs Act (IIJA), also known as the Bipartisan Infrastructure Law (BIL), funds the NEVI program. Kentucky will receive \$69.5 million of the \$5 billion allocated nationally through the NEVI program. The NEVI Discretionary Grants Fund provides competitive grants. \$2.5 billion will be available nationally, and guidance for these grants is expected to be released in late 2022.

The goal of the NEVI program is to provide a convenient, reliable, affordable, and equitable national EV charging network. The initial federal focus will be on charging stations on interstates to support long distance travel. Kentucky will receive \$69.5 million over five years, with roughly \$25 million for 2022 and 2023. The total match is \$86.9 million. A 20% match is required for the non-federal match, and there will be potential state and/or private match opportunities.

The use of NEVI funds will include the build-out of alternative fuel corridors (AFCs) first, then other locations. The program charging station requirements include DC fast charging, spaced at less than 50 miles apart, 4 charging ports at 150kW each, and other requirements. A statewide plan is also required to secure the NEVI funds, and the plan must be approved by the Joint Office of the U.S. Department of Transportation (USDOT) and the U.S. Department of Energy (USDOE). Approval of Kentucky's plan was received on September 14, 2022, and the plan includes a phased funding approach.

KIPDA REGIONAL TRANSPORTATION COUNCIL BYLAWS

Mr. Randall Embry presented the Council with the Regional Transportation Council (RTC) Bylaws for 2023.

Mr. Scott Travis moved to approve the Bylaws. Judge Todd Pollock seconded. Motion carried unanimously on a voice vote.

KIPDA REGIONAL TRANSPORTATION COUNCIL GOALS & OBJECTIVES

Mr. Randall Embry presented the Council with the Regional Transportation Council (RTC) Goals and Objectives for 2023.

Judge Todd Pollock moved to approve the Goals and Objectives. Mr. Scott Travis seconded. Motion carried unanimously on a voice vote.

KENTUCKY TRANSPORTATION CABINET DATAMART

Mr. Randall Embry gave a brief presentation on the Kentucky Transportation Cabinet's (KYTC) Datamart website and resources. This website provides an abundance of information and data regarding each county's transportation stats including number of state bridges, total vehicle crashes by year, number of registered vehicles, transportation budget, and so much more. Mr. Randall Embry encouraged Council members to make good use of this invaluable resource.

NEXT MEETING DATE

Mr. Randall Embry stated that the next Regional Transportation Council (RTC) meeting will be held on January 26, 2023 at 1:00 p.m. in KIPDA Conference Room A and via Zoom video conference.

OTHER BUSINESS

Mr. Randall Embry stated that there was no other business to discuss.

ADJOURNMENT

Judge Todd Pollock moved to adjourn the meeting. Mr. Scott Travis seconded. Motion carried unanimously on a voice vote.