**Minutes - Statewide Transportation Planning Meeting**

**July 18, 2018**

Kentucky Transportation Cabinet

Frankfort, Kentucky

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| **Facilitator:** Deanna Mills | **Scribe:** Neela Saha |

* Opening remarks and SHIFT2020 Update – **Amanda Spencer, PE**, Director of Planning, KYTC Division of Planning (Power Point presentation)
* Potential for Crash Reduction: The New Critical Rate Factor! **- Eric Green, PhD, GISP, PE,** Associate Program Manager, Traffic and Safety, Kentucky Transportation Center (Power Point presentation)
  + Q: What is the geography and timeframe associated with the PCRs?
    - A: Statewide model, 5 years of data, model for each highway type
    - Follow-up: This is for Kentucky and could be transferable to other states through calibration. This would increase the sample size and, therefore, the accuracy of the models.
  + Q: Do you look at vehicle types?
    - A: KTC has looked at commercial vehicles but there are sample size issues associated with looking at the different vehicle types.
  + Q: Have you looked at safety performance functions (SPF) for bicycles?
    - A: It is tricky, but KTC is looking into it.
  + Q: Is there a tendency to overlook lower volume locations with PCRs?
    - A: Yes, there is a bias, but a cost/benefit analysis should normalize it.
  + Q: Did you consider peak hours?
    - A: It has not been considered.
    - It was noted that time of day may be a factor for intersection crashes.
* Alternative Fuel Corridors for Kentucky **Emily Carpenter,** Executive Director, Kentucky Clean Fuels Coalition (Power Point presentation)
  + Q: Regarding electric vehicles, are you working on the dilemma of people not buying gas and therefore not supporting transportation infrastructure?
    - A: The coalition is politically neutral and, therefore, is not involved in doing so. However, if asked, they can provide information related to CEV to whomever asks. There is a bill related to this in the political arena.
  + Q: Are there incentives for people in western Kentucky in which there are no corridors?
    - A: The coalition’s primary focus on working with fleets. The infrastructure to build a corridor is costly. If fleets express interest in building corridors along I-69 and I-65, the possibility will be investigated. There are re-fueling stations in western Kentucky but they are too far apart to be considered a corridor.
* Air Quality 101 **Bernadette Dupont,** Air Quality Coordinator, FHWA –KY Division, and **Lynn Soporowski,** Multi Modal Branch Manager, filling in for **Justin Harrod** Air Quality Coordinator, KYTC Div. of Planning (Power Point presentation)
  + Q: Can projects move forwards if they are in TIP and don’t have the conformity?
    - A: If they have already completed NEPA and they are in TIP, they can move forward.
* Building CAV Infrastructure and KY’s Connected and Autonomous Vehicles - **Bernadette Dupont** Air Quality Coordinator, FHWA –KY Division, and **Shane McKenzie, PE,** CAV Coordinator, KYTC Division of Planning (Power Point presentation)
* Lexington Bike Walk Summit **Troy Hearn,** Bike/Ped Program Statewide Coordinator, KYTC Division of Planning
* CHAF Update - **Maridely Loyselle, PE,** CHAF Coordinator, KYTC Division of Planning
* CHAF is unlocked
* Please go through your projects to ensure they are updated and correct