

TRANSPORTATION CABINET

Alternative Delivery Potential Projects List

Mountain Parkway Expansion

Item Number: 10-169 Magoffin County

Overall, the preferred option for the Mountain Parkway Expansion is to extend the parkway approximately 13 miles from U.S. 460 (near Salyersville) to the KY 114 / KY 404 intersection (near Prestonsburg) as a new, cross-country four-lane route with depressed median and limited access. The overreaching goal of the expansion is to improve safety, mobility, and connectivity across the Eastern region of Kentucky. KYTC and its partners are currently refining preliminary plans and collecting more detailed environmental and geotechnical information along the cross-country corridor. KYTC is partnering with the Federal Highway Administration to adhere to the National Environmental Policy Act (NEPA) processes and guidelines. This project concept is for item number 10-169, running approximately 5 miles and terminating around the Magoffin / Floyd County line. **Procurement is anticipated to begin mid 2023 using a Design-Build delivery model.**

East End Tunnel Operations and Maintenance Contract

Item Number N/A Jefferson County

The Project consists generally of providing routine and corrective maintenance for a period of up to 10 years for the East End Crossing Tunnel as well as all roadway, bridge, drainage, and ITS systems between approximately MP 35.15 (west of the I-71/I-265 interchange) and approximately MP 37.75 (west of Harrod's Creek). **This project is currently in Procurement.**

KY 8 Licking River Project Item Number 6-1086.00 Campbell County

The KY 8 Licking River Bridge offers a vital multi-modal connection between Covington and Newport. This project will replace the existing bridge with twin bridges to carry four traffic lanes and a shared use path and sidewalks across the Licking River improving the safety of vehicles, bicycles, and pedestrians along the bridge. The project also includes street widening and construction generally extending from Garrard St. to Chestnut Way. **Procurement is anticipated to begin in 2022 using a Progressive Design-Build delivery model.**

KY 555

Item Number 4-164.10 Washington County

Widen KY 555 to a 2+1 typical section for approximately 8.7 miles in Washington County between US 150X (MP 0.0) to KY 53 (MP 8.7). The project includes reconstructing three intersections to roundabouts at US 150X, KY 528, and US 150. The project may include a bridge superstructure replacement and/or complete replacement. This project has an estimated construction cost of \$22 Million. **Procurement is anticipated to begin in 2022 using a Design-Build delivery model.**

US 421 Item Number 11-269.11 Harlan County

Reconstruct US 421 in Harlan County between the Virginia State line (MP 0.0) and Garrett Hollow Road (MP 1.35) to improve safety and mobility by removing the switchback curve between mile points 0.8 and 1.2 and to consider adding a truck climbing lane in the eastbound direction. *This project has a cap of \$25 Million to include all Right-of-Way, Utilities, and Construction.* **Procurement is anticipated to begin in early 2023 using a Progressive Design-Build delivery model.**

KY 1136

Item Number 4-171.00 <u>Hardin County</u>

Reconstruction and minor widening of KY 1136 for approximately 2.76 miles from KY 1868 to US 31W in Hardin County. This project has an estimated construction cost of \$13 Million. **Procurement is anticipated to begin in early 2023 using a Design-Build delivery model.**

I-65 Item Number (Various) Jefferson County

Bridge reconstruction and maintenance project on I-65 in Jefferson County between I-264 (MP 131) and Brook/Muhammad Ali (MP 135.54). The base project includes bridge replacements at CSX/Hill/Burnett (MP 133.85) and Kentucky/Brook (MP 134.74) and a deck replacement at the bridge over Norfolk Southern RR (MP 132.63). The project may be expanded to include deck replacements of other bridges within the corridor based on available funding. The base project has an estimated construction cost of \$64 Million. Procurement is anticipated to begin in mid 2023 using a Construction Manager/General Contractor (CM/GC) delivery model.