## KY 121 CASTLEMAN BYPASS GRAVES COUNTY

The Kentucky Transportation Cabinet (KYTC) is developing engineering design for upgrading Dick Castleman Bypass in Mayfield. The proposed improvements involve approximately 3.4 miles of KY 121 from KY 80 to US 45. The purpose of the project is to address safety and congestion issues along KY 121- Dick Castleman Bypass.

**Proposed Improvements:** The project will rework the existing pavements footprint to discourage speeding, accommodate all road users, and create an overall safer and more pleasant roadway. Overall improvements include roundabouts at Charles Drive, KY 58, KY 464, and Andrea Drive. Elsewhere along the corridor access will be limited to right-in, right-out movements, with the roundabouts providing U-turn access back to other destinations. There will be a multi-use trail adjacent to the roadway.



Proposed Roadway Typical Section

The first of the series of roundabouts will be located at Charles Drive.



Roundabout at Charles Drive and KY 121 to MIDCo LLC

As you traverse the corridor headed North, there are a series of right-in and right-out entrances to the business along KY 121. The next two roundabouts will be located at KY 464 and KY 58. The team has proposed a right in only entrance at Mayfield Elementary School to allow buses to enter from KY 121 for bus drop off and pick-up.



KY 464 Roundabout and KY 58 Roundabout

The last roundabout will be located at Andrea Drive. The section of roadway between KY 58 and Andrea Drive, we have proposed right- in and right-out access at Housman St and field entrances along the corridor.



KY 58 Roundabout and Andrea Drive Roundabout

KYTC and the consultant team are proposing a reconfiguration of the entrances at the intersection of US 45 and KY 121 to help add the traffic flow in the vicinity. The team has proposed modifying existing conditions to reinforce the existing right-in and right-out entrances at Pockets and CFSB.



## **Project Schedule:**



We have completed the project schedule through the public meeting stage. A public meeting was held on May 29th, 2024 at Graves County High School.

An additional contract has been procured to completed Phase 2: Final Design for this project. Survey work has begun for Phase 2 and will continue through Winter 2025. The subsequent phases are funded as the following:

Right of Way Fiscal Year 2025 Utilities Fiscal Year 2025 Construction Fiscal Year 2026

Displays and materials presented during the public meeting can be viewed at the Kentucky Transportation Cabinet District 1 Office in Paducah. For questions and comments, feel free to call the District 1 Office at (270) 898-2431.

<sup>\*\*</sup>The above project milestones are subject to change depending on the cabinet's funding constraints.