

How the KYTC Builds Roads

Year 0: Long-Range Planning

- Identify/prioritize purpose & need
- Identify & address public concern
- Identify priorities for Six Year-Highway Plan

Year 1: Six-Year Highway Plan

- Project revenue for federal & state funds
- Break revenue into funding categories
- Match required state funds to federal funds
- Balance all fund categories
- Determine projects & programs that can be funded with projected revenues

Years 2-3: Project Planning

- Determine project limits
- Verify funding needs
- Identify public concerns
- Verify project needs
- Identify project goals
- Identify environmental concerns
- Coordinate with resource agencies
- Make project recommendations

Years 4-5: Preliminary Design & Environmental Analysis

- Conduct field surveys
- Inventory existing resources to identify protected, endangered & important resources
- Identify & address public concerns by conducting meetings & distributing reports
- Develop alternatives
- Prepare environmental documentation

Years 6-7: Final Design

- Develop final alignments
- Develop right-of-way needs
- Drill for soil & rock samples
- Identify & address public comments
- Review environmental commitments
- Develop construction plans

Year 8: Right-of-Way Purchase (Land Acquisition)

- Determine property values
- Meet with property owners
- Address property owner concerns
- Make offers & buy property
- Sign deeds
- Assist with relocations

Year 9: Utility Relocation

- Move utilities out of construction zone
- Pay utility companies for relocations

Year 10: Construction

- Address public concerns
- Construct roadway
- Fulfill environmental commitments
- Maintain traffic

Years 11+: Maintenance

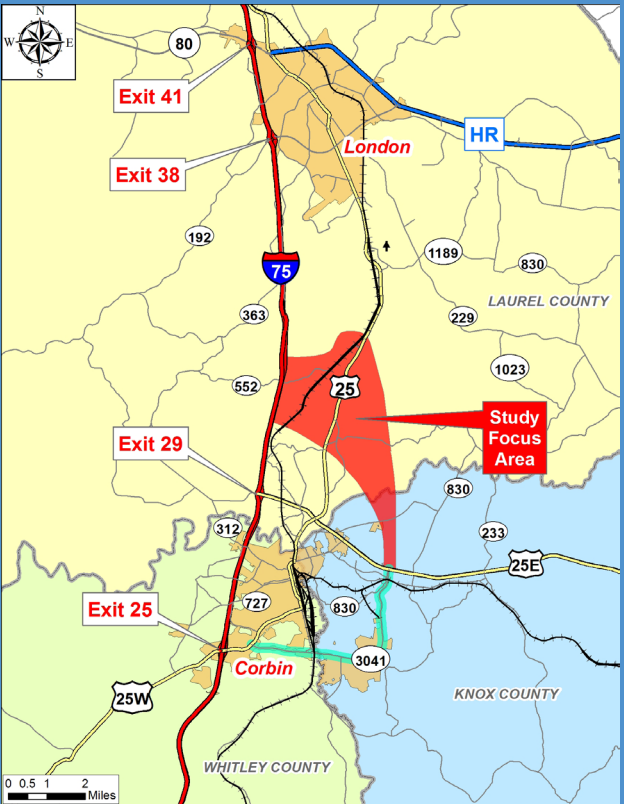
- Remove snow & ice
- Patch potholes & resurface
- Mowing & many other items

PUBLIC MEETING

Study for the Extension of the Corbin Bypass (KY 3041)

Knox and Laurel Counties
KYTC Item No. 11-190.00

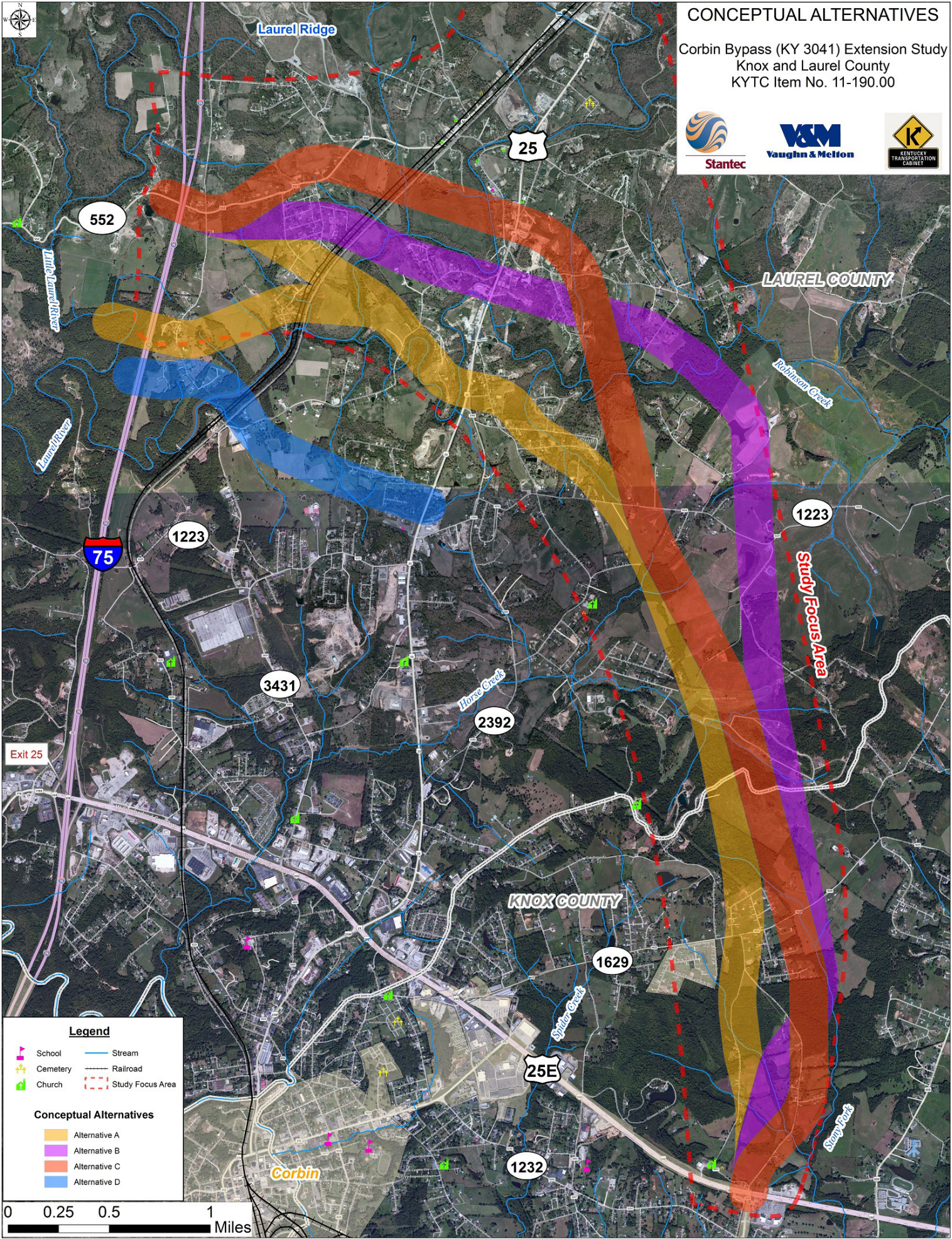
June 13, 2013



The Kentucky Transportation Cabinet (KYTC) is seeking your input on the need for and feasibility of extending the Corbin Bypass (KY 3041) from US 25E to I-75. The project team – including the KYTC and its consultants Stantec and Vaughn & Melton - has developed preliminary information and conceptual alternatives to extend the bypass.

The purpose of this public meeting is to share this information with you, listen to your concerns, and to get your input about the project. After a short presentation, you will have an opportunity to talk with the project team and ask questions.





Why conduct a planning study?

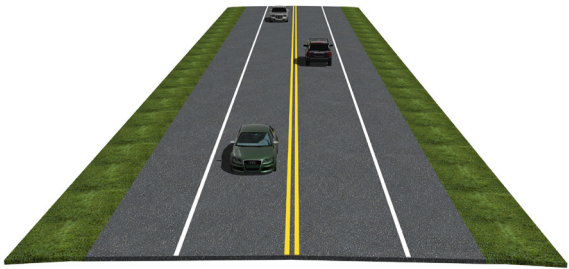
The purpose of the KY 3041 (Corbin Bypass) Extension Project is to provide a safer, more efficient connection between northern Knox County / southern Laurel County and I-75. This planning study is the first step in establishing project goals, determining the feasibility of the new roadway, and evaluating preliminary alternatives.

What alternatives are under consideration?

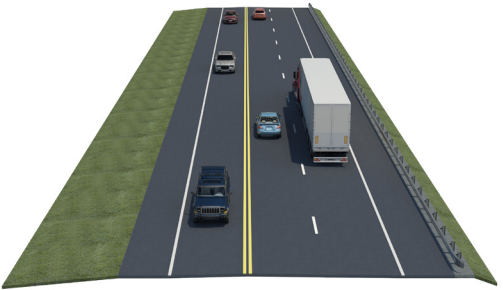
The project team is investigating new roadway options that would extend the existing Corbin Bypass to a new interchange on I-75, about seven miles. We're also investigating the possibility of constructing only a new connection between US 25 and I-75. The map to the left shows the options we are currently exploring. Because we're still in the planning stages, we are looking at corridors about 1,000 feet wide within which a new roadway could be constructed.

What will a new roadway look like?

The project team is working to estimate how much traffic might use the proposed roadway in the future. Until those estimates are finalized, we don't know if the extension would require two or four lanes. However, if it carries a similar amount of traffic as the Corbin Bypass carries today (7,000 – 8,000 vehicles per day), the proposed roadway might look something like one of the concepts below. If higher traffic volumes are anticipated, four travel lanes might be necessary.



Two lanes with paved shoulders



Two lanes with with a truck climbing lane and paved shoulders

What happens next?

After a short presentation about the project, you'll have the opportunity to review the project exhibits, talk with the project team, and provide feedback. This feedback will be used to evaluate preliminary design options before project recommendations are made.

CONTACT INFORMATION

To find out more about this project after tonight's meeting, please contact:

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