

EXECUTIVE SUMMARY

Project Description

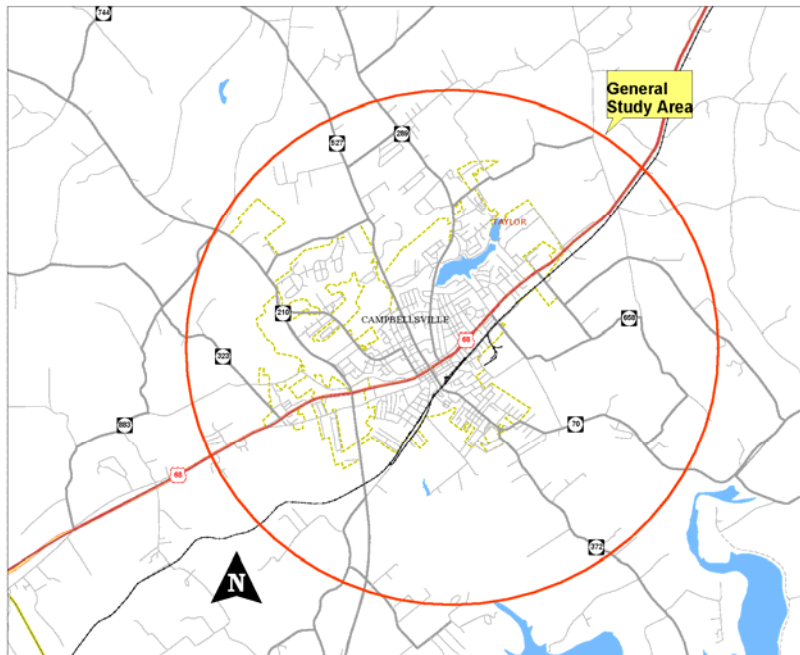
The *Campbellsville Small Urban Area (SUA) Transportation Study* was conducted for the Kentucky Transportation Cabinet (KYTC), Division of Planning. Small Urban Area Transportation Studies are conducted in municipalities that range in population from 5,000 to 50,000 residents. Campbellsville was an eligible municipality to undergo an SUA Study because it has a population of 10,000 residents.

The goal of an SUA is to identify improvements to the transportation system within and surrounding the Campbellsville urban area. Special attention is given to those improvements that address the travel needs and safety concerns within the study area. The focus on the transportation improvements is not specifically adding transportation systems, but maximizing the current transportation assets on the existing state controlled route system.

Qk4 served KYTC as the project consultant. A project team approach was employed and was comprised of members from KYTC and Qk4. Steps taken by the project team included analyzing road system data, identification of problem spots, multiple field reviews, and identification and prioritization of improvement strategies. An advisory committee was also involved and was comprised of elected officials and local stakeholders. Public input was gathered via an online public comment survey.

Study Location

The general study area includes all of the incorporated limits plus the surrounding developed areas of the City of Campbellsville in Taylor County. This area consists of the designated Urban Area plus the vicinity of the proposed bypass (Item No. 4-142.10, in the Kentucky's 2008 Highway Plan). The study area is illustrated in the figure to the right and in Exhibit 1, in Appendix A of the report.



Project Recommendations

A list of small urban area safety and congestion improvement projects have been compiled and ranked in order of local preference and will be considered for state funding. The recommended projects identified in the study have been organized into three (3) categories according implementation time frame and the responsible party. Project type, cost, and a brief description have been identified.

- **KYTC Long-Term** — Projects of the scale that would likely have to be included in the Highway Plan. These projects are listed below and in Table 3A of the report, and one page descriptions of each are included on pages 20 to 23 of the report.

Rank	Project	KYTC LONG-TERM PROJECTS—Description	Type	Cost
1	5b	Reconstruct KY 70 intersections with Martin Luther King Jr. Boulevard and Tie Street.	Reconstruct	\$130-460K
2	18	KY 527 has minimal shoulder width and ditches and utility poles too close to the roadway between KY 3350 and US 68. Widen shoulder and relocate utilities.	Reconstruct	\$2.1M
3	12	Convert KY 658 (Roberts Road) from 2 lanes to 3 lanes from US 68 to junction with KY 3518.	Reconstruct	\$2.0 - 3.7M
4	16b	Vertical and horizontal curvature deficiencies exist on KY 527 between KY 3212 (Old Pittman Road) and Wedgewood Drive. (HIS notes back-to-back horizontal curves of 16.5 degrees and 24.5 degrees. HIS does not have vertical curve data for this functional class of road.) Reconstruct roadway for a long-term solution.	Reconstruct	\$407.5K

- **KYTC Short-Term** — Projects that can be executed fairly quickly by the District personnel due to their less intricate nature. These projects typically range in cost from <\$10,000 - \$200,000. These projects are listed in Table 3B, with a red title row, and one page descriptions of each are included on pages 25 to 37 in the report.
- **Local** — Projects that would be the responsibility of the City of Campbellsville, Taylor County, and/or private developers and that may be undertaken at the discretion of any of those entities. These projects are listed in Table 3C, with a yellow title row, and one page descriptions of each are included on pages 39 to 55 of the report.