### APPENDIX D – SOCIOECONOMIC STUDY



# KY 8 – Licking River Bridge Scoping study Kenton and Campbell Counties

Socioeconomic Study

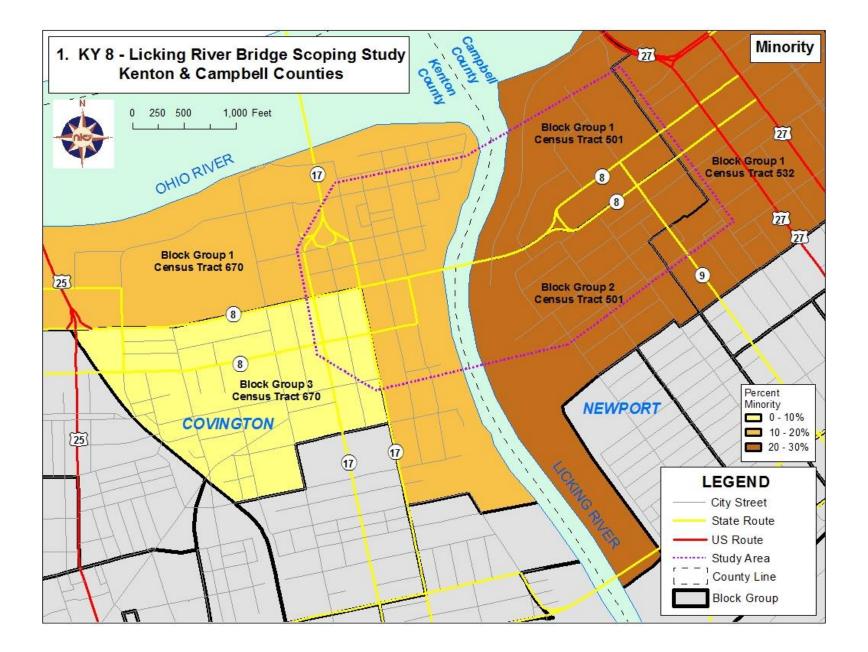


10/13/2015

## Appendix

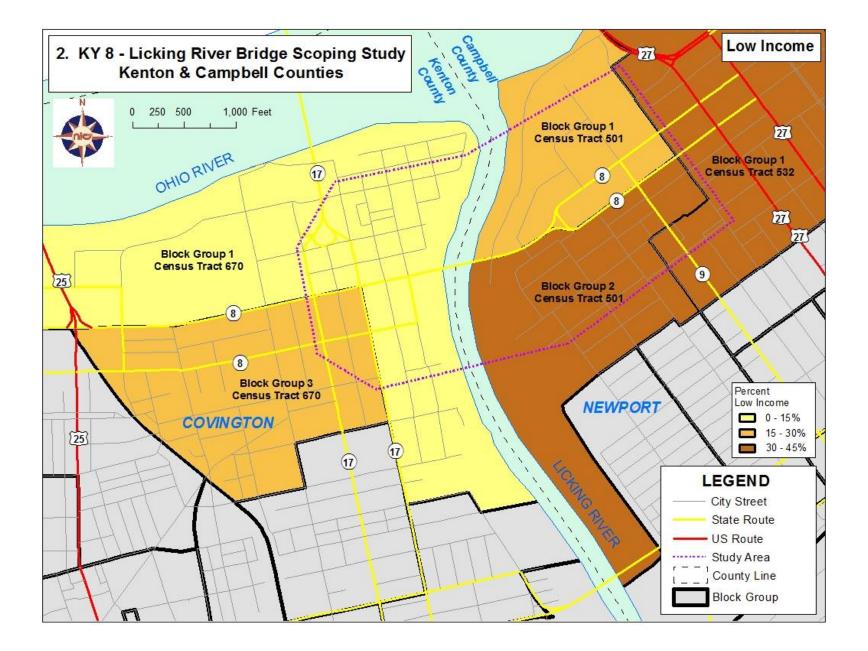
Appendix and Methodology	Page 1
Item 1 Minority Map and Analysis	Page 2-3
Item 2 Low Income Map and Analysis	Page 4-5
Item 3 Elderly Map and Analysis	Page 6-7
Item 4 Disabled Map and Analysis	Page 8-9
Item 5 Limited English Map and Analysis	Page 10-11

Methodology: The methodologies used in this planning document are appropriate for identifying possible areas of concern in small urban areas and potential project corridors. However, during future phases of project development a more detailed and robust analysis would be required for the NEPA documentation when assessing the potential for adverse and disproportionate impacts to low-income and minority populations.



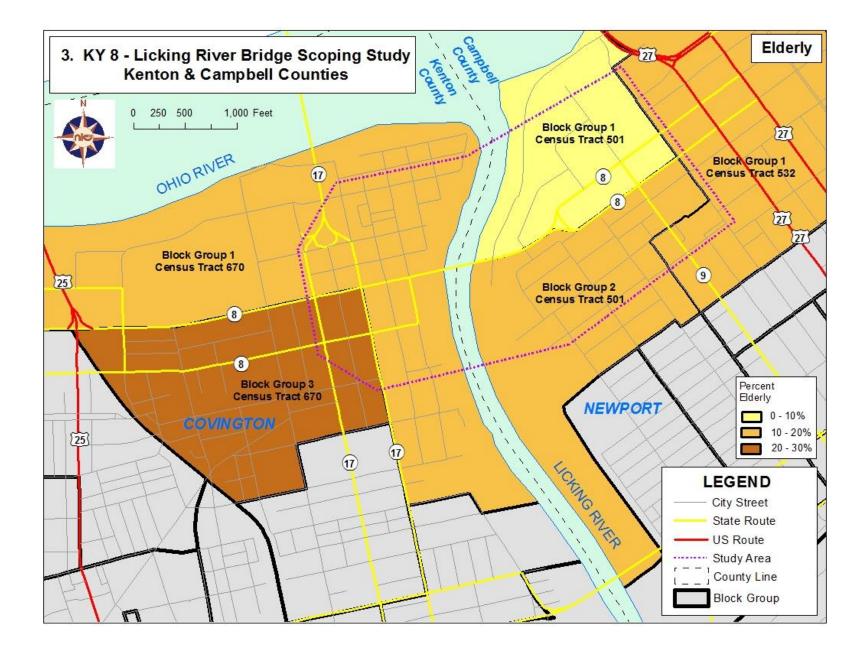
#### MINORITY POPULATIONS

The percentage of persons that are minority in the United States (34.7%) is higher than that of the state of Kentucky (23.9%). The minority population in Kenton County (10.4%) and Campbell County (7.2%) is less than that of the state of Kentucky and of the United States. Block Group 1 CT 670 (18.7%) has a higher minority population than the counties but a smaller minority population than the state or country. Block Group 3 CT 670 (5.2%) has a smaller minority population than the counties. It has a higher amount than the state and a smaller population than the country. Block Group 2 CT 501(29.5%) has a higher minority population than the country. Block Group 1 CT 532 (21%) has a higher minority population than the country. Block Group 1 CT 532 (21%) has a higher minority population than the country. Block Group 1 CT 532 (21%) has a higher minority population than the country. Block Group 1 CT 532 (21%) has a higher minority population than the country. Block Group 1 CT 532 (21%) has a higher minority population than the country. Block Group 1 CT 532 (21%) has a higher minority population than the country. Block Group 1 CT 532 (21%) has a higher minority population than the country. Block Group 1 CT 532 (21%) has a higher minority population than the country.



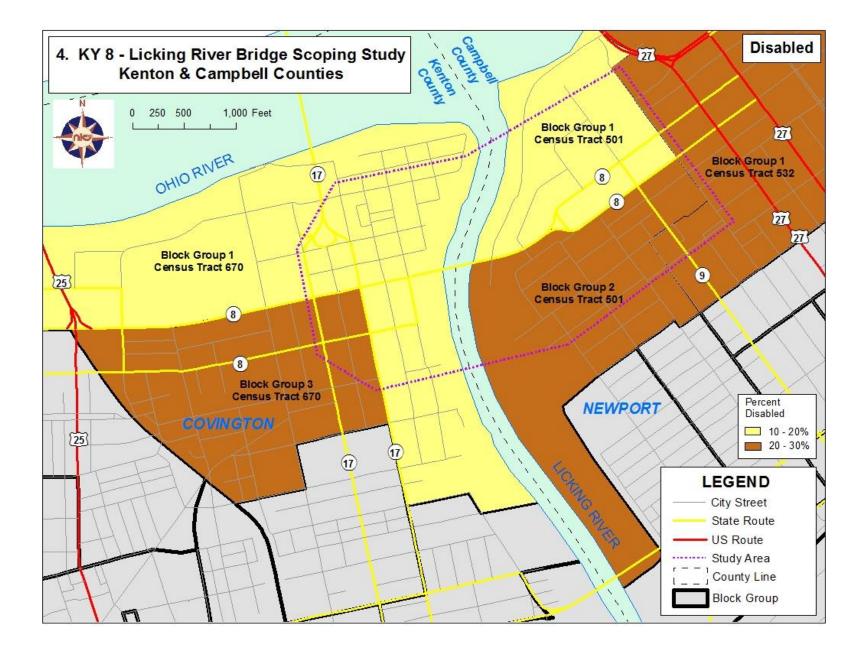
#### LOW INCOME POPULATIONS

The percentage of persons that are low income in the United States (14.8%) is lower than that of the state of Kentucky (18.8%). The low income population in Kenton County (13.7%) and Campbell County (13%) is less than that of the state of Kentucky and of the United States. Block Group 1 CT 670 (13.7%) has about the same low income population than the counties and a smaller low income population than the state or country. Block Group 3 CT 670 (27.1%) has a higher low income population than the counties, state and country. Block Group 1 CT 501 (24%) has a higher low income population than the counties, the state and the country. Block Group 2 CT 501 (44%) has a higher low income population than the counties, the state and the country. Block Group 1 CT 532(32.5%) has a higher low income population than the counties, the state and the country.



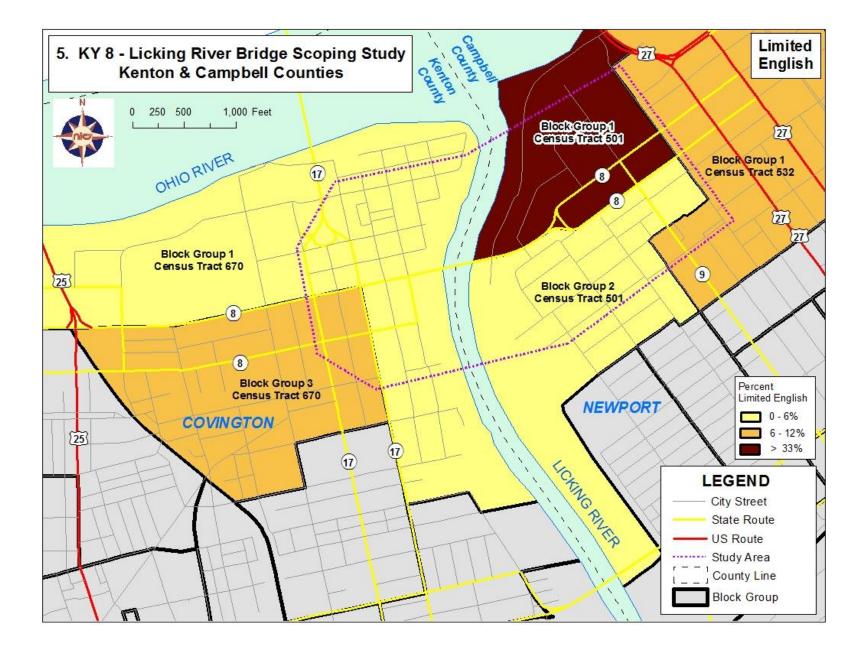
#### **ELDERLY POPULATIONS**

The percentage of persons that are Elderly in the United States (14.5%) is lower than that of the state of Kentucky (14.8%). The Elderly population in Kenton County (12.7%) and Campbell County (13.8%) is less than that of the state of Kentucky and of the United States. Block Group 1 CT 670 (17.7%) has a higher Elderly population than the counties, the state or the country. Block Group 3 CT 670 (25.2%) has a higher Elderly population than the counties, state and country. Block Group 1 CT 501 (3%) has a lower Elderly population than the counties, the state and the country. Block Group 2 CT 501 (10.7%) has a lower Elderly population than the counties, the state and the country. Block Group 1 CT 532(13%) has a lower Elderly population than that of the state and the country.



#### DISABLED POPULATIONS

The percentage of persons that are Disabled in the United States (12.1%) is lower than that of the state of Kentucky (16.8%). The Disabled population in Kenton County (13.6%) and Campbell County (12.9%) is less than that of the state of Kentucky and higher than that of the United States. Block Group 1 CT 670 (14.8%) has a higher Disabled population than the counties but lower population than the state and higher than the country. Block Group 3 CT 670 (20.2%) has a higher Disabled population than the country. Block Group 1 CT 501 (16%) has a higher Disabled population than the counties, state and country. Block Group 2 CT 501 (25.5%) has a higher Disabled population than the counties, the state and the country. Block Group 1 CT 532(26%) has a higher Disabled population than that of the country.



#### LIMITED ENGLISH POPULATIONS

The percentage of persons that are Limited English in the United States (8.6%) is higher than that of the state of Kentucky (2.1%). The Limited English population in Kenton County (1.6%) and Campbell County (1%) is less than that of the state of Kentucky but lower than that of the United States. Block Group 1 CT 670 (3.8%) has a higher Limited English population than the counties and the state but a lower population than the country. Block Group 3 CT 670 (11%) has a higher Limited English population than the counties, state and country. Block Group 1 CT 501 (33%) has a higher Limited English population than the counties, the state and the country. Block Group 2 CT 501 (3.8%) has a higher Limited English population than the state but less than the country. Block Group 1 CT 532(7.9%) has a higher Limited English population than the country.