

Public Meeting Boards I75 Connector Study

Project Item Number: 7-249

County and Route: Jessamine and Madison, US27/I-75 Connector Study

Project Description: Feasibility study of construction of US27/I-75 Connector

Project Manager Contact information (Cabinet): Stuart Goodpaster, District 7, 859-246-2355, stuart.goodpaster@ky.gov

Project Manager Contact Information (Consultant): Shawn Dikes with PB Americas, Inc. (Louisville office) 502-456-2126, dikes@pbworld.com

Other contacts: Randy Turner, KYTC D7, 859-246-2355, Randy.turner@ky.gov

Approximate dates: November 20, 2007

Comments (number of people reached, effectiveness of the technique, what you would do differently, etc.): A total of 244 people signed in at the meeting, which was an open house format. The display boards were arranged around the room. The boards contained the following information: study background, existing conditions, environmental maps, and study area maps for public drawing of potential corridors.



WELCOME!



to the

**US 27 to Interstate 75 Corridor
Scoping Study**

Open House Format

November 20, 2007

4:00 – 8:00 PM

Please Register





Open House Orientation

The Kentucky Transportation Cabinet needs your input on the US 27 to Interstate 75 Corridor Study.

Please Visit Each Station to Get Involved

- Station 1: Study Background Information**
- Station 2: Existing Highway System Conditions**
- Station 3: Existing Environmental Information**
- Station 4: Input on Issues, Goals & Corridors**
- Station 5: Written and Oral Recorded Comments**



Study Purpose

Study Purpose:

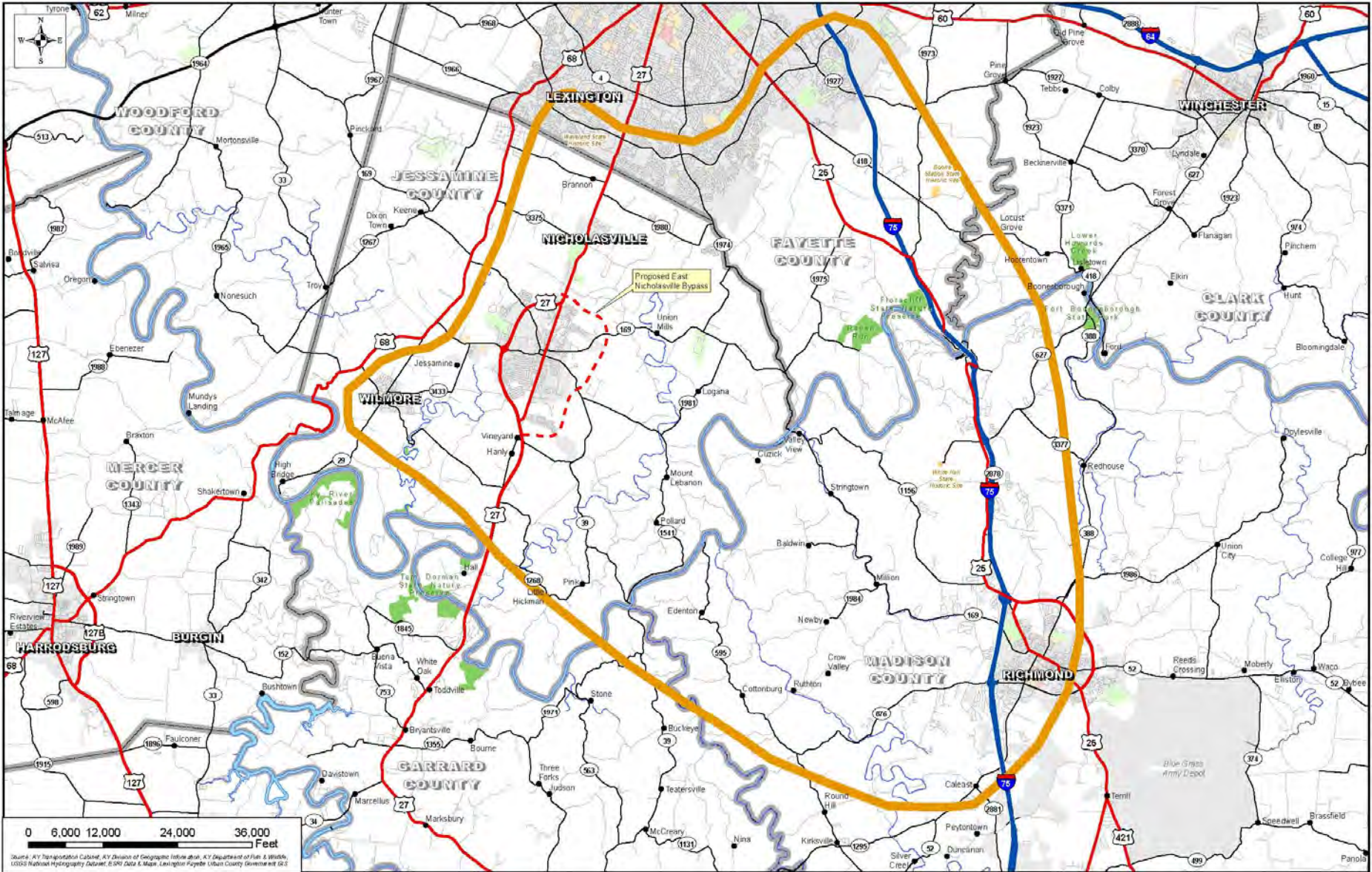
- **To Examine the Need for and Feasibility of a New Corridor from US 27 to I-75 in Jessamine, Fayette, and Madison Counties**

The Study Will ...

- **Focus on Area Between US 27 to Interstate 75**
 - No Corridor Extensions Beyond US 27 or Interstate 75.
- **Analyze Alternative Corridors from 1,000 feet to 2,000 feet wide**
 - Will Not Recommend a Final Roadway Alignment
 - Will Examine a No Build Option
- **Determine Economic Feasibility**
 - For Design, Right of Way, Utility, & Construction Phases



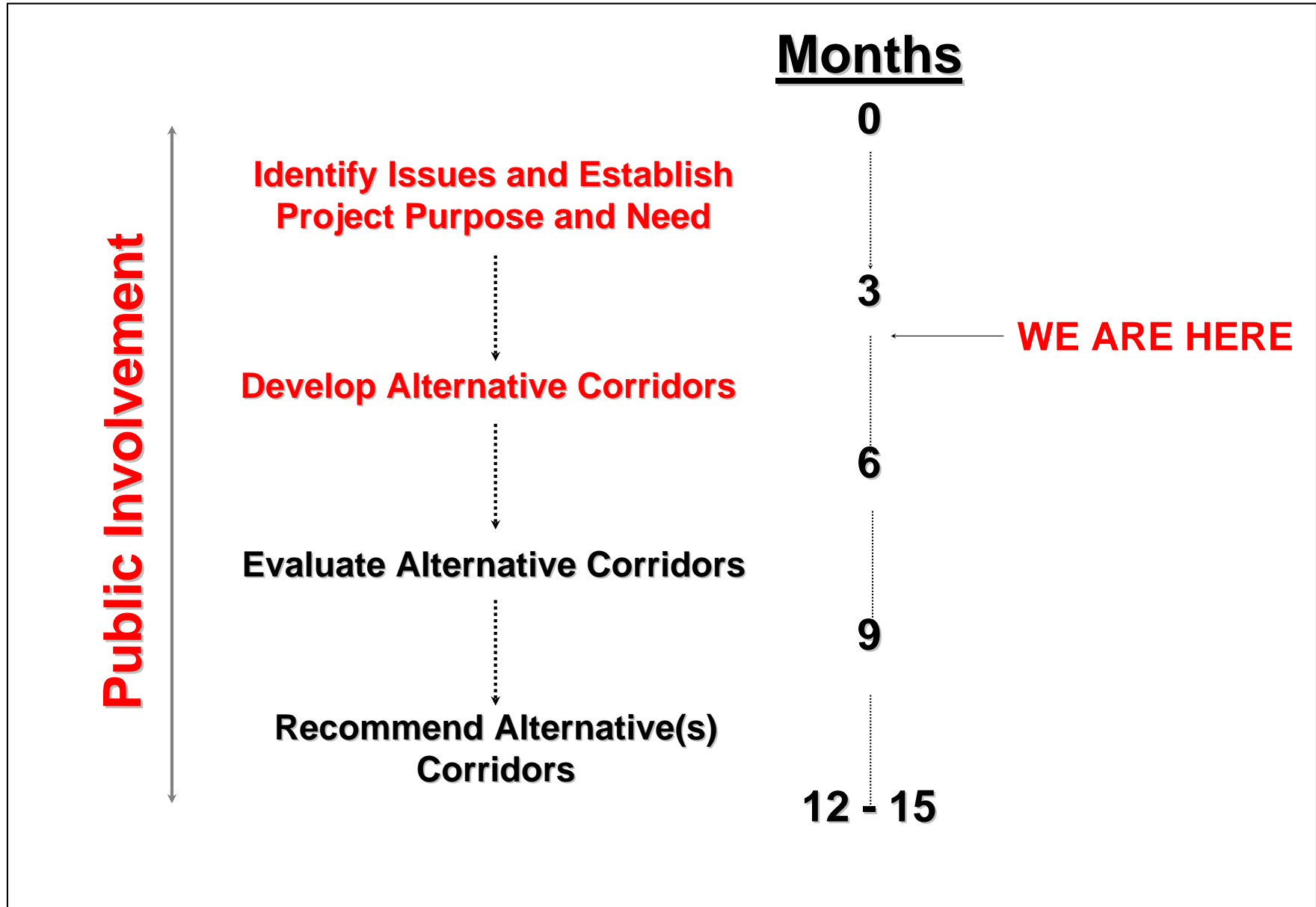
Study Area

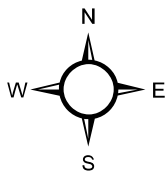


Source: KY Transportation Cabinet; KY Division of Geographic Information; KY Department of Parks & Wildlife; USGS National Hydrography Dataset; ESRI Data & Maps; Lexington Region; Urban County Government GIS



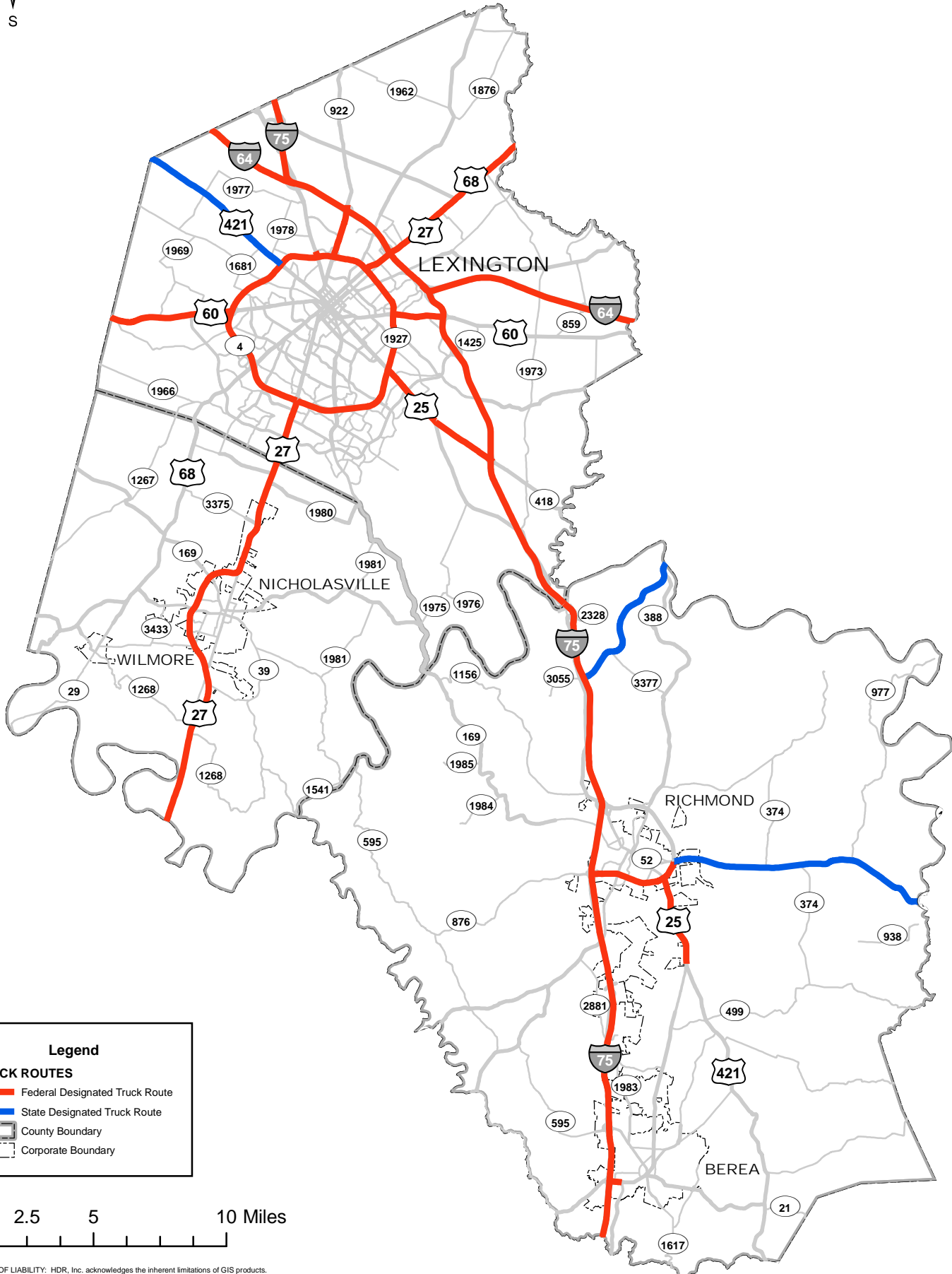
Study Process / Schedule





US 27 to I-75 Corridor Scoping Study

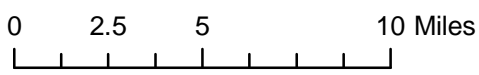
Truck Networks



Legend

TRUCK ROUTES

- Federal Designated Truck Route
- State Designated Truck Route
- County Boundary
- Corporate Boundary

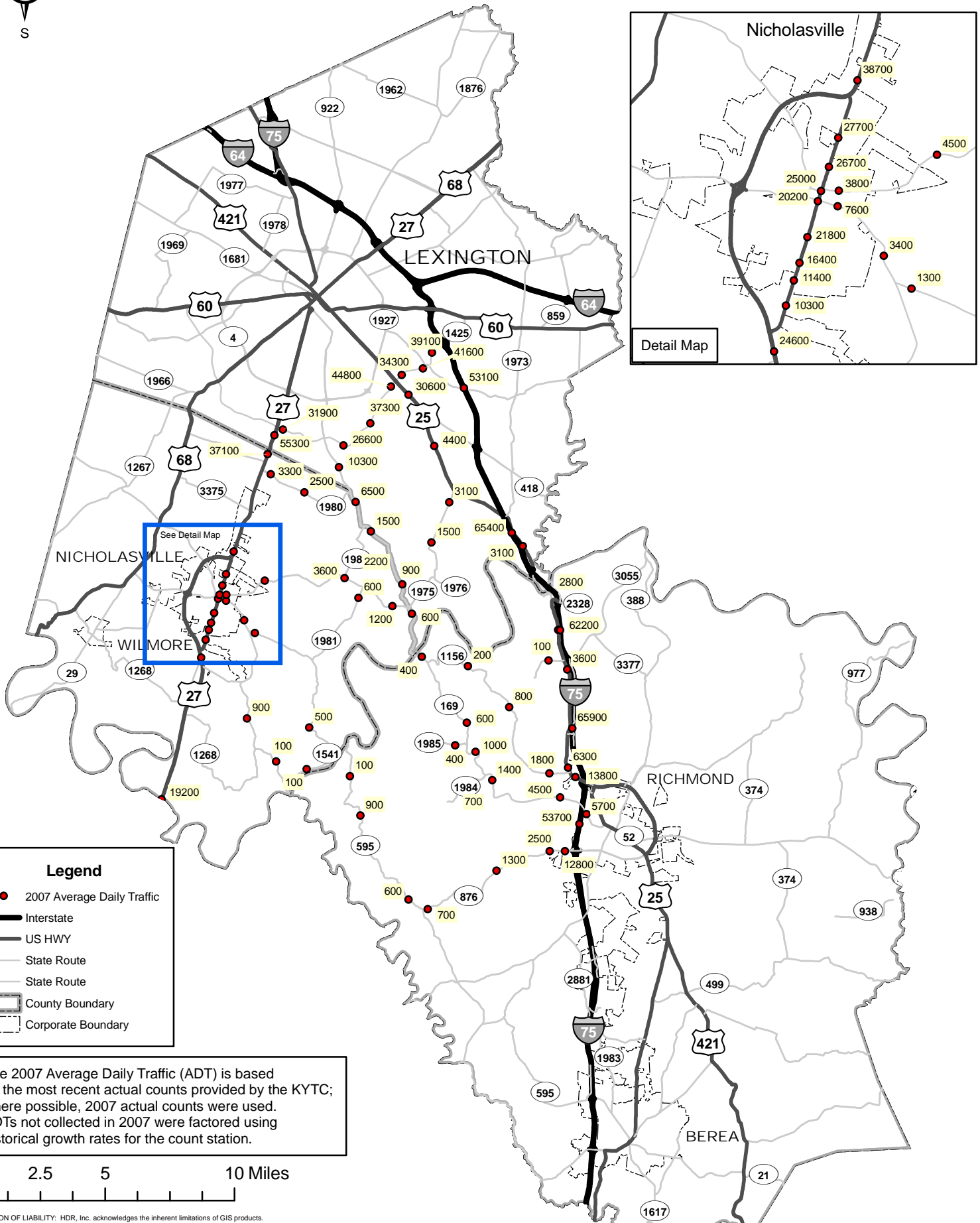
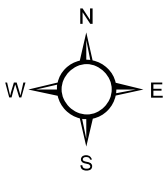


LIMITATION OF LIABILITY: HDR, Inc. acknowledges the inherent limitations of GIS products. HDR, Inc. and the providers of the source data make NO WARRANTY OR REPRESENTATIONS OF ANY KIND, INCLUDING, BUT NOT LIMITED TO, THE WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, NOR ARE ANY SUCH WARRANTIES TO BE IMPLIED, WITH RESPECT TO THE PRODUCTS, FURNISHED HEREIN.

Source: KY Transportation Cabinet, KY Office of Geographic Information, KY Infrastructure Authority

US 27 to I-75 Corridor Scoping Study

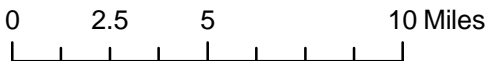
2007 Traffic Volumes



Legend

- 2007 Average Daily Traffic
- Interstate
- US HWY
- State Route
- State Route
- ▭ County Boundary
- - - Corporate Boundary

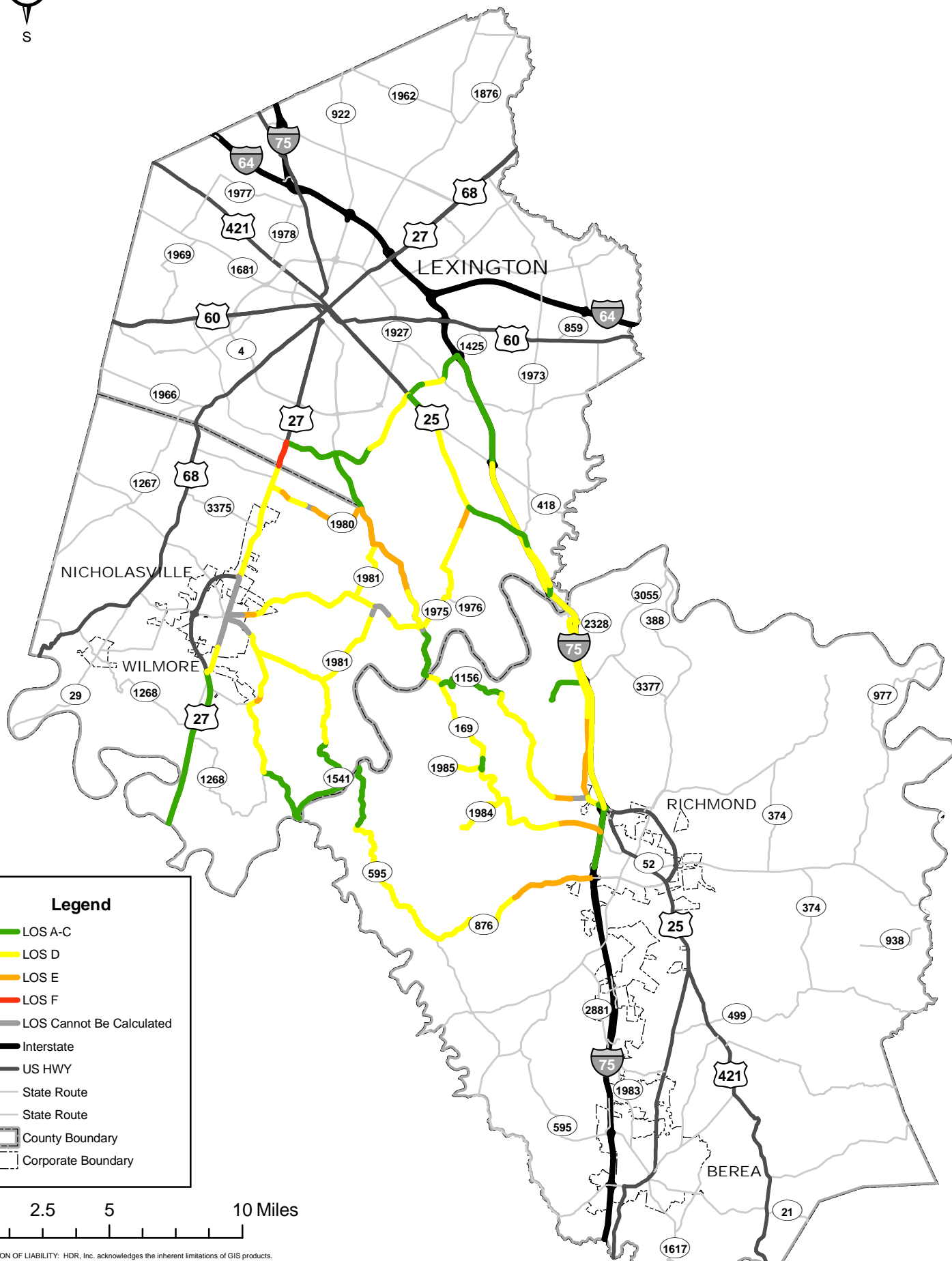
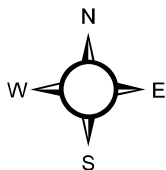
The 2007 Average Daily Traffic (ADT) is based on the most recent actual counts provided by the KYTC; where possible, 2007 actual counts were used. ADTs not collected in 2007 were factored using historical growth rates for the count station.



LIMITATION OF LIABILITY: HDR, Inc. acknowledges the inherent limitations of GIS products. HDR, Inc. and the providers of the source data make NO WARRANTY OR REPRESENTATIONS OF ANY KIND, INCLUDING, BUT NOT LIMITED TO, THE WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, NOR ARE ANY SUCH WARRANTIES TO BE IMPLIED, WITH RESPECT TO THE PRODUCTS, FURNISHED HEREIN.

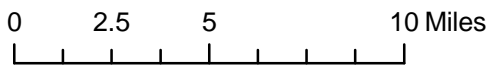
US 27 to I-75 Corridor Scoping Study

2007 Level of Service



Legend

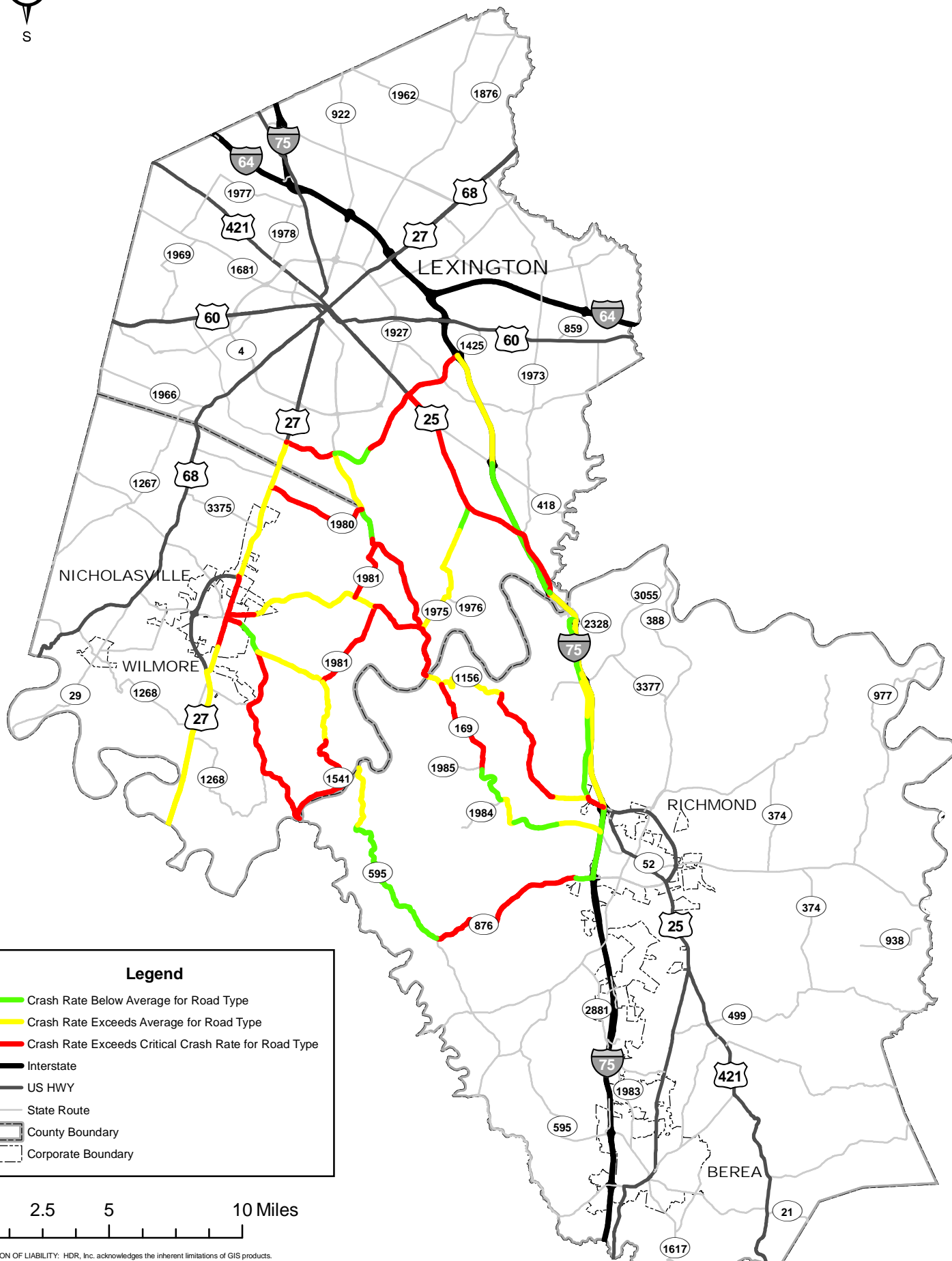
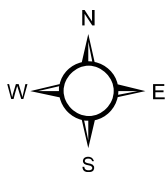
- LOS A-C
- LOS D
- LOS E
- LOS F
- LOS Cannot Be Calculated
- Interstate
- US HWY
- State Route
- State Route
- County Boundary
- Corporate Boundary



LIMITATION OF LIABILITY: HDR, Inc. acknowledges the inherent limitations of GIS products. HDR, Inc. and the providers of the source data make NO WARRANTY OR REPRESENTATIONS OF ANY KIND, INCLUDING, BUT NOT LIMITED TO, THE WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, NOR ARE ANY SUCH WARRANTIES TO BE IMPLIED, WITH RESPECT TO THE PRODUCTS, FURNISHED HEREIN.

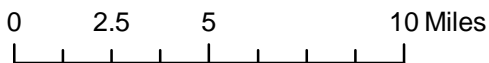
US 27 to I-75 Corridor Scoping Study

Crash Rates by Segments



Legend

- Crash Rate Below Average for Road Type
- Crash Rate Exceeds Average for Road Type
- Crash Rate Exceeds Critical Crash Rate for Road Type
- Interstate
- US HWY
- State Route
- County Boundary
- Corporate Boundary



LIMITATION OF LIABILITY: HDR, Inc. acknowledges the inherent limitations of GIS products. HDR, Inc. and the providers of the source data make NO WARRANTY OR REPRESENTATIONS OF ANY KIND, INCLUDING, BUT NOT LIMITED TO, THE WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, NOR ARE ANY SUCH WARRANTIES TO BE IMPLIED, WITH RESPECT TO THE PRODUCTS, FURNISHED HEREIN.

Source: KY Transportation Cabinet, KY Office of Geographic Information, KY Infrastructure Authority