

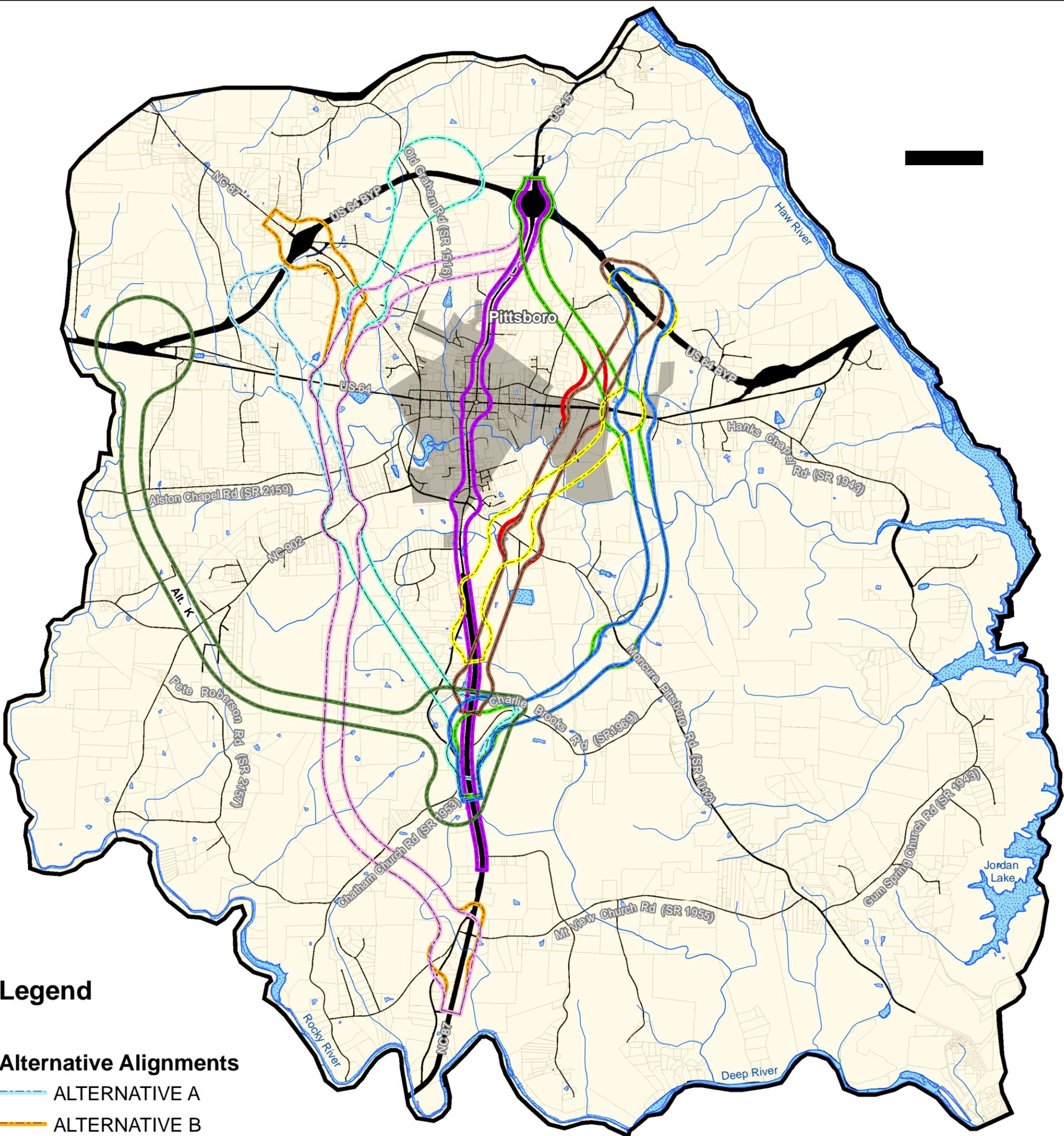
Study Alternatives

The selection and evaluation of preliminary alternatives within the study area includes the consideration of a variety of criteria such as:

- Impacts on residential communities and neighborhoods, specific social groups, business developments, archaeological sites and historic architectural properties, and parks.
- Impacts on wetlands, wildlife habitat, and natural systems.
- Water Supply Watersheds.
- Economic impacts on businesses due to relocation or loss of accessibility.
- Section 4(f) sites; i.e. publicly owned land of a wildlife refuge, recreation area, or a historic site.
- Regional and state transportation goals.
- Traffic operational and safety conditions and congestion.
- Economic considerations, including relative cost of construction and road user costs.
- Compatibility with accepted geometric design standards and criteria.
- Geological stability and acidic material.
- Potential for encroachments in floodways and floodplains.
- Hazardous material sites.

The eleven (11) preliminary alternatives evaluated, including the “improve existing” alternative, are shown in this [linked figure](#).

The analysis of the preliminary alternatives will serve to identify the detailed study alternatives to be evaluated thoroughly in an Environmental Impact Statement (EIS).



Legend

Alternative Alignments

- ALTERNATIVE A
- ALTERNATIVE B
- ALTERNATIVE C
- ALTERNATIVE D
- ALTERNATIVE E
- ALTERNATIVE F
- ALTERNATIVE G
- ALTERNATIVE H
- ALTERNATIVE I
- ALTERNATIVE J
- ALTERNATIVE K

1 inch equals 1 miles

