

Step 1: Develop Feasible Alternatives



Feasible alternatives were evaluated against 41 quantifiable criteria. Criteria categories include:

- Engineering & Design Features: route length, ROW areas
- Community & Socio-Economic Impacts:
 # of displacements, minority/low income, hazmat sites
- Major Infrastructure & Federal Property:
 railroads, airports, electric & utility infrastructure, soil
 & water conservation reservoirs & dams

- Impacts to Natural & Section 4(f) Resources: parks, historic, archeologic, floodplain, wetlands
- Transportation Performance:
 access, regional mobility, consistency with
 Thoroughfare Plans
- Other Measures:
 costs, local support (cities, county, agencies, public)

