

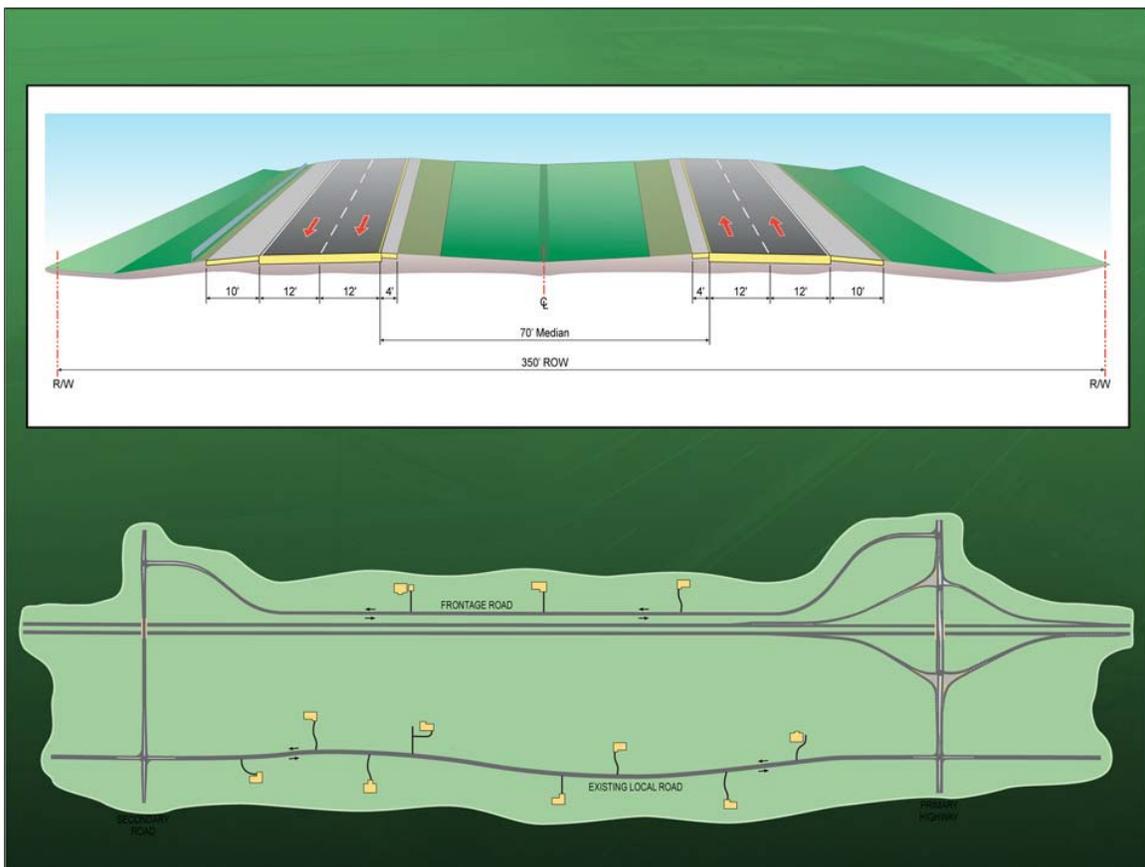
US 64-NC 49 CORRIDOR STUDY

Freeway Alternative

The Freeway Alternative provides high mobility and full control of access. The typical roadway section is similar to the Expressway Alternative with the exception of a wider median as dictated by a higher design speed. Major elements of the Freeway Alternative include the following:

- Four-lane, divided roadway with full control of access on new location around urban areas
- Freeway-to-freeway interchanges (free-flowing) at other freeways
- Utilization of existing two-lane segments as a frontage road where applicable
- Utilization of existing four-lane segments in part or whole through upgrading mainline horizontal and vertical geometry, implementation of frontage roads, and access modifications
- Interchanges with state highways and higher traffic volume county roads

US 64-NC 49 Corridor Study - Freeway Alternative



General Freeway Alternative Characteristics

Operating Speed	65 mph or greater
Right-of-way	400 feet
Type of Access	Interchanges Only

US 64-NC 49 - Freeway Alternative

Typical Section and Access Plan

