## Roadway Type

Development of US 50 Alternatives "NO 2-LANE 4-LANE 4-LANE 4-LANE Regional Corridor Location **ACTION**" WITH PASSING **HIGHWAY EXPRESSWAY FREEWAY** TOTAL NO PARTIAL PARTIAL TOTAL TOTAL **REBUILD REBUILD** REBUILD **REBUILD REBUILD** REBUILD Transportation Type Typical right-of-way width (feet) varies 96 to 130 96 to 130 108 to 150 250 300 Typical median width (feet) varies varies varies varies 26 to 100 50 **SCREENING CRITERIA** Typical access spacing varies varies half-mile varies half-mile 3 miles Through-Town or Around-Town Addresses US 50 safety problems: Reduces the number of design inconsistencies, Reduces the number of uncontrolled access points, Provides adequate clear zones Screening Criteria Provides additional opportunities for passing safely General Corridor Location Improves mobility for local users Improves mobility for regional users Improves mobility for long-distance users Balances mobility and access needs of all users

Key: = no improvement = some improvement

MEETS PROJECT PURPOSE AND NEED

Provides flexibility to address future user demands

NO (BUT CARRIED FORWARD AS REQUIRED BY REGULATIONS)

NO\*
(ELIMINATED)

NO\*
(ELIMINATED)

NO\* (ELIMINATED) (CARRIED FORWARD FOR

YES

CONSIDERATION)

NO (ELIMINATED)

= fully meets objective

<sup>\*</sup> Eliminated as ultimate solution but not precluded as an interim improvement