Corridor Comparison - Fowler



	THROUGH-TOWN				AROUND-TOWN	
SCREENING CRITERIA	1 - Hold south right-of-way line; shift north	2 - Hold north right-of-way line; shift south	3 - Hold north railroad right-of-way line; shift north	4 - Hold south railroad right-of-way line; shift south	North Corridor	South Corrdior
Addresses US 50 safety problems						
Improves mobility for local users	0	0	$\overline{\bullet}$	$\overline{\bullet}$	•	
Improves mobility for regional users		$\overline{\bullet}$	$\overline{}$	$\overline{\bullet}$		
Improves mobility for long-distance users	$\overline{}$	$\overline{}$		$\overline{\bullet}$		•
Balances mobility and access needs for all users	0	0	0	0		
Provides flexibility to address future traffic needs	0	0	0	0		
MEETS PROJECT PURPOSE AND NEED	NO (ELIMINATED)	NO (ELIMINATED)	NO (ELIMINATED)	NO (ELIMINATED)	YES (CARRIED FORWARD FOR FURTHER CONSIDERATION)	YES (CARRIED FORWARD FOR FURTHER CONSIDERATION)
ENVIRONMENTAL CONSIDERATIONS - PRELIMINARY DATA*						
Number of residential and business relocations	52	49	9	36	20	12
Number of potential historic properties	2	7	3	8	3	2
Parks, recreation facilities and wildlife areas	1	0	1	1	0	0
Wetlands (acres) Prime (Types 1 & 2) Total	7 28	7 28	7 29	7 29	20 71	6 29
Farmland (acres)	70	70	70	70	99	193
Floodplain encroachment	no	no	no	no	yes	no

Key: = no improvement
= some improvement
= fully meets objective

^{*}Through-town corridors are based on a 200-foot width, so their impacts likely cannot be reduced. Around-town corridors are based on a 1,000-foot width, offering opportunities to avoid many resource impacts.