

Table 2.A - Alternative Bandwidths

Bandwidth	Characteristics	Flexibility for Tier 2 Level Siting Decision
500 ft (152.4 m)	C Relatively level topography	C Minimize impacts to established communities
	C Alternative is located on an existing roadway alignment	C Minimize impacts to natural resources
	C Alternative is in an open area	
1,000 ft (304.8 m)	C Hilly/mountainous terrain	C Accommodate needed cut and fill
	C Level terrain	C Responsiveness to landowner concerns
		C Avoid and minimize impacts to natural resources
Minimum bandwidth 110 ft (33.5 m) to 300 ft (91.4 m)	C Alternative is located on an existing roadway facility	C Minimal flexibility, alignment location is already set

Source: Alternatives Development Report for Winchester to Temecula Corridor (Jacobs, 2002).