

Average Motor Vehicle Operating Speed	Average Annual Daily Traffic (AADT) Volume												
	less than 2,000				2,000-10,000				over 10,000				
	Adequate Sight Distance		Inadequate Sight Distance		Adequate Sight Distance		Inadequate Sight Distance		Adequate Sight Distance		Inadequate Sight Distance		
		Truck, Bus, Rv				Truck, Bus, Rv				Truck, Bus, Rv			
less than 30 mph	wc 14	wc 14	wc 14	wc 14	wc 14	wc 14	wc 14	wc 14	wc 14	wc 14	wc 15	wc 15	wc 14
30-40 mph	wc 14	wc 14	wc 15	wc 15	wc 14	wc 15	wc 15	wc 15	wc 14	wc 15	wc 15	wc 15	wc 15
41-50 mph	wc 15	wc 15	wc 15	wc 15	wc 15	wc 16	wc 16	wc 16	wc 15	wc 15	wc 16	wc 16	wc 16
over 50 mph	na	na	na	na	na	na	na	na	na	na	na	na	na

TABLE A-5-2
GROUP A BICYCLISTS, URBAN SECTION, WITH PARKING
 (Widths are in feet)

For Table A-5-2: wc widths represent “usable widths” of outer travel lanes, measured from the left edge of the parking space (8 to 10 ft. minimum from the curb face) to the left stripe of the travel lane.

Key: wc = wide curb lane; sh = shoulder; sl = shared lane; bl = bike lane; na = not applicable; truck, buses, and/or recreation vehicles (approximately 30 per hour or more)

Source: FHWA’s “Selecting Roadway Design Treatments to Accommodate Bicycles” dated 1994.