

Pedestrian Safety Guide and Countermeasure Selection System

Field Investigation Form

Location:	Completed by:
	Date:

Area Type	
Urban CBD	
Urban Other	
Suburban	
Rural	

Location	
Intersection	
Mid-Block	

Roadway Functional Class	
Local	
Collector	
Minor Arterial	
Major Arterial	

Number of Through Lanes	
≤ 2 lanes	
3 - 4 lanes	
≥ 5 lanes	

Motor Vehicle Speed ^A	
≤ 45 mph	
> 45 mph	

Traffic Volume (Average Daily Traffic)	
< 10,000	
10,000 to 25,000	
> 25,000	

Signalization	
Traffic signal present (removal is NOT an option)	
Traffic signal present (removal IS an option)	
No signal present (installation is NOT an option)	
No signal present (installation IS an option)	

Comments

Notes

^A Use 85th percentile speed if available. If not available, add 9 mi/h to the posted speed limit as a surrogate measure for the 85th percentile speed. Prior research has shown that 85th percentile speeds for vehicle traveling on many urban and suburban streets (including arterial, collector, and local classifications) generally exceed the posted limit by 6 to 14 mi/h. (D.L. Harkey, H.D. Robertson, and S.E. Davis, "Assessment of Current Speed Zoning Criteria," Transportation Research Record 1281, Transportation Research Board, Washington, DC 1990.)