

Figure 616.29.3.2 Work Zone "Speed Limit" Locations within the Activity Area

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL BUFFER LENGTH (ft.)	CHANNELIZER SPACING (ft.)	
	Undivided (S)	Divided (S)	Shoulder (T1)	Lane (T2)		Tapers	Buffer/ Work Areas
0-35	200	200					
40	350	500					
45	350	500					
50-55	500	1000					
60-70	SA = 1000, SB = 1500, and SC = 2640						

This typical application provides guidelines for the sequencing and location of the work zone speed limit signs. Review appropriate typical applications for signs, sign spacing, taper length, buffer length, channelizer spacing, TMA's, channelizers, etc.

Notes:

For speed limit guidance, refer to EPG 616.29 Work Zone Speed Limit.

This typical application may be appropriate for moving operations when activities will move along the travelway, per example, resurfacing projects, pavement repair, concrete overlay, pavement marking, etc.

This typical application may be appropriate for work zones with a stationary concern within a long activity area.

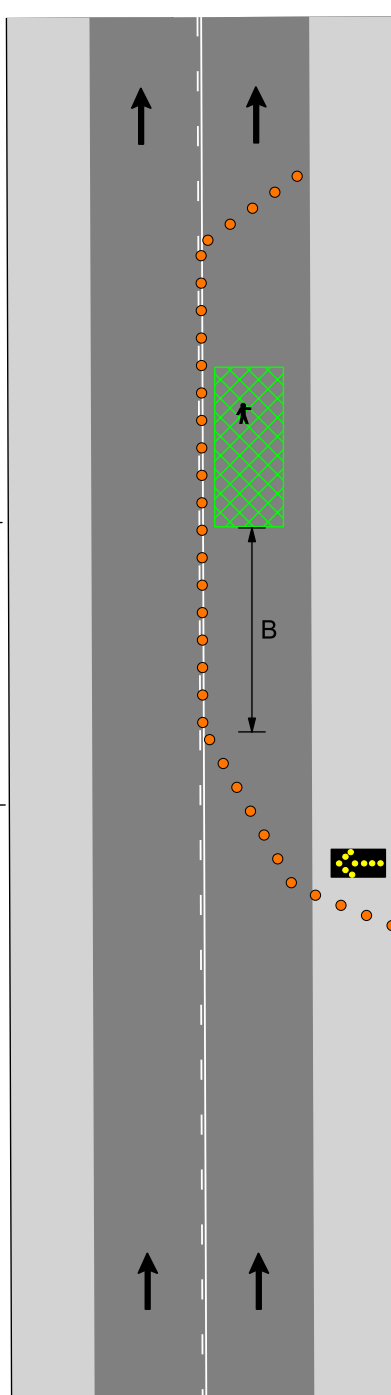
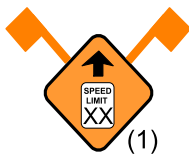
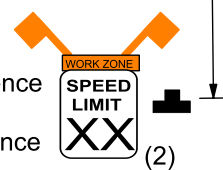
(1) If used, the WO3-5 (SPEED LIMIT XX AHEAD) sign shall be located in the Advance Warning Area. This sign is used only when the approved speed reduction for an immediate location is greater than 10 mph below the existing or posted speed limit. For sign placement, reference typical application titled "Work Zone "Speed Limit" locations within the Advance Warning Area.

(2) The speed limit signs should be located at the farthest upstream activity with human presence.

For undivided roadways, provide signs only on the right side of each direction.

Reduced speed limit signing shall be removed, covered, or turned from traffic when conditions requiring the reduced speed no longer exist.

(S or SA) (minimum) to 3500 ft. (maximum)



If speed reduction is deemed more appropriate within the Advanced Warning Area, review Typical Applications Titled "Work Zone Speed Limit Locations within Advance Warning Area" or "Work Zone Fine Sign-Speed Limit Locations within Advance Warning Area"

