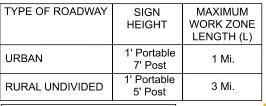
616.8.31 (TA-31) Lane Closure Using Two-Way Left Turn Lane on Undivided Highways - Wil

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
Permanent	Undivided	Divided	Shoulder (1)	Lane (2)	BUFFER	Tapers	Buffer/
Posted	(S)	(S)	(T1)	(T2)	LENGTH (ft.)		Work Areas
(mph)					(B)		
0-35	200	-	70	245	280	35	40
40-45	350	-	150	540	400	40	80
50-55	500	-	185	660	560	50	80
60-70	1000	-	235	840	840	60	120

(1) Shoulder taper length based on 10 ft. (standard shoulder width) offset. (2) Lane taper length based on 12 ft. (standard lane width) offset.



Protective Vehicle Channelizer **■** Sign **Truck Mounted** Truck or Trailer Work Space Mounted Arrow Panel

(Advanced Warning Rail System) For Long Term Operations

A protective vehicle shall be used while work is in progress. The protective vehicle should be equipped with a TMA and flashing arrow panel and positioned at least 150 ft. in advance of the work space. The protective vehicle may be eliminated if the roadway is posted at 45 mph or below, the work vehicle is positioned in advance of the work space, and the work vehicle uses activated rotating lights or strobe lights.

Channelizer spacing may be reduced to discourage turning traffic from entering the two-way left turn lane.

For short duration operations, signs and channelizers may be reduced or eliminated.

For mobile operations where workers are on foot and move with the operation, channelizers may be reduced or eliminated.

Additional warning signs shall be erected at each intersection with another state highway within the work zone. Upon the discretion of the supervisor, additional warning signs may be erected at other intersections within the work zone.

If rumble strips are used, review EPG 616.6.87 RUMBLE STRIPS.

For long-term operations, refer to EPG 616.6.2.2 Flags and Advance Warning Rail System.

SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

