616.23.3.12 (TA-12) Lane Closure on Left or Right Lane on Divided Highway

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
	Undivided (S)	Divided (S)	Shoulder [/] (T1)	Lane ² (T2)	BUFFER LENGTH (ft.) (B)	Tapers	Buffer/ Work Areas
0-35	-	200	70	245	250	35	50
40	-	500	90	320	305	40	100
45	-	500	150	540	360	45	100
50-55	-	1000	185	660	495	50	100
60-70	SA – 1000, SB – 1500, and SC - 2640		235	840	730	60	100
1 Shoulder ta	aper length based or	n 10 ft. (standard s	houlderwidth)	offset 2 Lane ta	per length based on	12 ft. (standard lane	width) offset

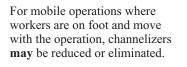
ROADWAY TYPE SIGN MAXIMUM HEIGHT WORK ZONE LENGTH (L) 1' Portable URBAN 1 Mi. 7' Post 1' Portable RURAL DIVIDED 2 Mi 7' Post

A protective vehicle shall be used while work is in progress. The protective vehicle shall 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 is equipped with a flashing arrow panel and uses activated rotating lights or strobe lights.

All vehicles, equipment, workers and their activities should be restricted to one side of the pavement.

The open lane **shall** be provided with a 10 ft. minimum driving surface at all times. This **may** include a portion of the shoulder, provided the shoulder is of adequate strength to handle traffic.

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

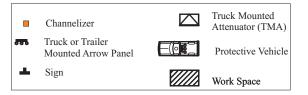


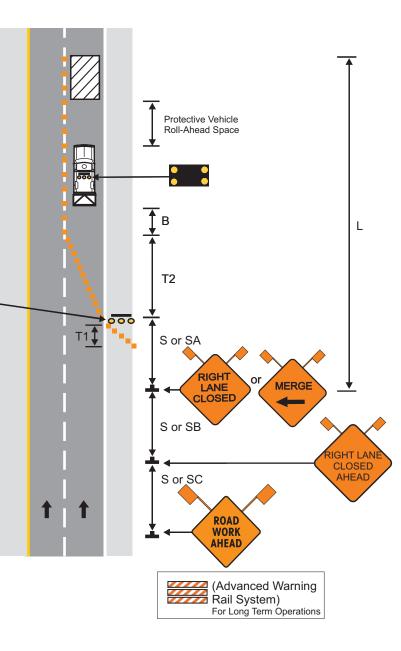
For operations in which channelizers are not used, the arrow mode **shall** be displayed on any flashing arrow panel located downstream of the taper.

Supplemental warning methods may be used to call attention to the work zone.

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.

For long-term operations, EPG 616.23.2.5.1.4 Flags and Advance Warning Rail System.





S or SA

S or SB

S or SC

RIGHT

LANE CLOSED

IGHT LANE CLOSED

AHEAD

ROAD

WORK

AHEAD