## 616.8.10c (TA-10c) LANE CLOSURE ON TWO-LANE ROAD USING PORTABLE SIGNAL FLAGGING DEVICE (PSFD) - DE/CM

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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	-	-	-	280	-	40
40-45	350	-	-	-	400	-	80
50-55	500	-	-	-	560	-	80
60-70	1000	-	-	-	840	-	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.							

## ROAD Channelizer Notes: WORK HEA PSFDs should not be used for long-term Sign stationary operation. For long-term S stationary operation, refer to EPG 616.8.12 Portable Signal NE LAN (TA-12) Lane Closure on Two-Lane Flagging Device HEA Highways Using Traffic Control Signals. S Work Space If the PSFD fails, reference EPG 616.8.10 (TA-10) Lane Closure on Two-Lane Highways Using Flaggers. The signal sign may be used S STOP with the human flagger to finish the same day HERE O operation. The FLAGGER AHEAD sign shall RED be used until the PSFD is operable. K 75' All PSFD operators shall be trained as a certified flagger with knowledge of the use of PSFDs. .... PSFDs shall be removed when not in use. 150 35' Taper max. If used at night, the PSFD site shall be illuminated with an average maintained intensity of 0.6 footcandles (6.5 lux). 100' (5 channelizers min.) When a temporary road closure is needed, both directions may be stopped at the same time up to a maximum of 20 minutes. В If rumble strips are used, review 616.6.87 RUMBLE STRIPS. See EPG 616.12 Work Zone Speed Limits for Speed Limit Guidelines. В 100' 00000 (5 channelizers min.) 35' Taper max. 150' **T R** 75' STOP RED K S R10-6 , WO3-3 S WO20-5 ROAD WORK HEAD WO20-1

TA - 10c

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