

TYPICAL PCMS DISPLAY

With speed reduction:

Message 1: WORKERS PRESENT AHEAD Message 2: SPEED REDUCED NEXT 3MI

Without speed reduction:

Message 1: WORKERS PRESENT AHEAD

Message 2: NEXT 3 MILES

	Table I						
Device Spacing							
	Max. Distance Between Devices (ft.)						
Posted	peed Tubular		Type I or Type II				
Speed			Barricades or Vertical				
(mph)			Panels or Drums				
	Taper	Tangent	Taper	Tangent			
55 to 70	25	50	50	100			

	Table II						
Buffei	Space	and Tape	er Length				
Posted Speed	Buffer Space	Taper Length (12' Lateral Transition)					
(mph)	Dist. (ft.)	L (ft.)	Notes (Merge)				
55	495	660					
60	570	720	L = WS				
65	645	780					
70	730	840					

When Buffer Space cannot be attained due to geometric constraints, the greatest attainable length shall be used, but not less than 200 ft.

For lateral transitions other than 12', use formula for L shown in the notes column.

L= Length of taper in feet

W= Width of lateral transition in feet

S= Posted speed limit (mph)

SYMBOLS

Work Area

■ Channelizing Device (See Index 102-600)

☐ Work Zone Sign

●○● Advance Warning Arrow Board

DESCRIPTION:

(1) PCMS= Portable Changeable(Variable) Message Sign

(2) PRS= Portable Regulatory Sign- Speed Limit When Flashing

(2) RSDU= Radar Speed Display Unit

GENERAL NOTES:

- 1. Use the MAS for lane closures of 5 day or more on multilane divided facilities with a posted speed of 55 MPH or greater when workers are present and not protected by a barrier.
- 2. For posted speeds of 65 MPH or greater, reduce Work Zone Speeds by 10 MPH. For posted speeds of 60 MPH, use a Work Zone Speed of 55 MPH.
- 3. Right lane closure shown, left lane closure similar using left lane signing.
- 4. Use shoulder taper in accordance with Index 102-612 for shoulder widths 8 feet or greater.
- 5. See Index 102-600 for general TCZ requirements and additional information.

LAST REVISION 11/01/17

FDOT

FY 2018-19 STANDARD PLANS