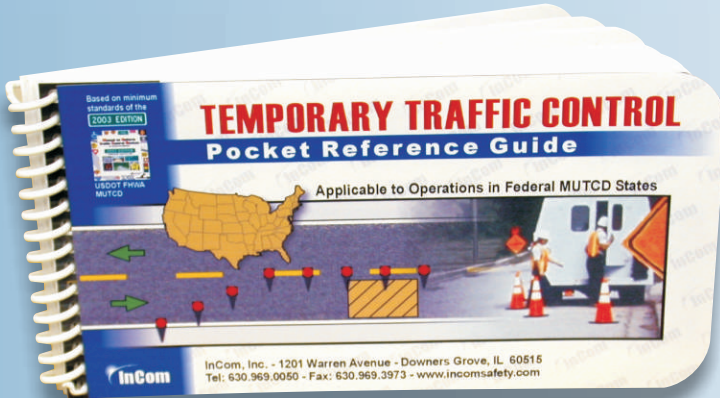


Work Zone Pocket Reference Guides

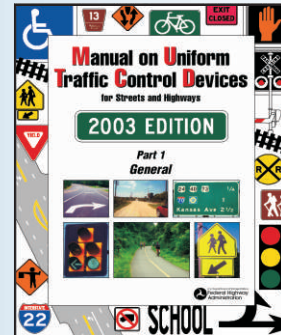
Work Zone Safety from InCom

Help protect workers from construction work zone hazards. With continual traffic congestion, frustrated drivers, and deteriorating infrastructure, roadway work zone accidents have soared to an all-time high. There are solutions - insure that the right information is communicated and made available to each roadway worker exposed to danger. Positively guide motorists through work zones with proper equipment and placement. Bring work zones into compliance with Federal and State DOT requirements and OSHA standards.

Economical Job Aid for Technicians.



Pocket size: 3-5/8" x 7"



Based on the current MUTCD 2003 Edition

Temporary Traffic Control Pocket Reference Guide

- Based on the current Federal MUTCD.
- Thick, laminated, "field durable" pages.
- Quick reference charts and tables.
- Quick reference typical work zone drawings.
- Easy to use and easy application to roadways.

- PRG3A - Pocket Reference Guide

Table 1
Displaying Sight Distance as a Function of Speed
Guideline Distances for Longitudinal Buffer Space, Flagger Stations, and Road User Visibility

SPEED, MPH	DISTANCE, FEET	CHANNELIZER QTY.
20	115	6
25	155	7
30	200	7
35		
40		
45		
50		
55		
60		
65		
70		
75		

* Posted speed, or if no work starting, or the
NOTE: LOCAL REGULATIONS MAY VARY

Table 2
Suggested Advance Warning Sign Spacing
Advance Warning Sign Spacing can vary from state to state or agency to agency. These distances can be from 4 to 12 times the speed limit in feet depending on roadway conditions. Check your local regulations for guidelines.

ROAD TYPE	DISTANCE BETWEEN SIGNS		
	A	B	C
Interstate	1000	500	200
Other Freeway	500	250	100
Other Divided Highway	300	150	50
Other Undivided Highway	200	100	30

FIGURE 2 - Tapers in the Temporary Traffic Control Zone

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Quick Reference Charts and Indexes

TAD-5 - Lane Closure on Urban Street, Flagger Control

See: Table 1 for Buffer Length, Table 2 for Sign Spacing
Table 3 for Taper Length "L" and Channelizer Qty.

TYPICAL APPLICATIONS

1. This TTC shall be used for low-speed facilities having low traffic volumes.
2. Where work space is short, where road users can see the roadway beyond, and where volume is low, vehicular traffic may be self-regulating. See TAD-4.
3. Where vehicular traffic cannot effectively self-regulate, one or two flaggers shall be used as illustrated in TAD-5 or TAD-14.
4. Flashing warning lights and/or flags may be used to call attention to the advance warning signs.
5. For low-volume situations with short work zones on straight roadways where the flagger is visible to road users approaching from both directions, a single flagger, positioned to be visible to road users from both directions, may be used.
6. At night, flagger stations shall be illuminated, except in emergencies.

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Typical Applications Drawings

22 full color diagrams for many roadway types and traffic speeds. Traffic control layouts including sign legends and placement, cone tapers, buffer spaces, etc., are provided along with notes and exceptions specific to the work and roadway type.