

United States Department of Agriculture

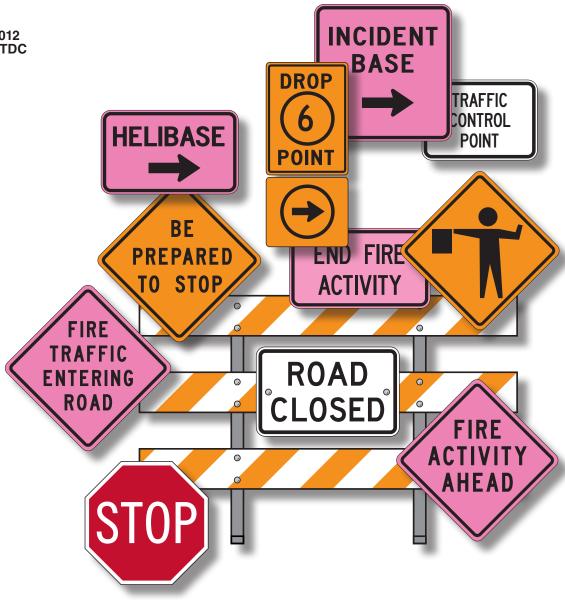
Forest Service

Technology & Development Program

5100-Fire Revised July 2012 1251-2821P-MTDC



# **Incident Sign Ordering Catalog**



# **Incident Sign Ordering Catalog**



### **Donna Sheehy**

Professional Engineer

### Ted J. Cote (Retired)

Visual Information Specialist

### John R. Smith (Retired)

Project Leader

USDA Forest Service Technology and Development Program Missoula, MT

**5E52P30—Incident Sign Installation** Guide

First printed November 2006

**Revised July 2012** 

The Forest Service, United States Department of Agriculture (USDA), has developed this information for the guidance of its employees, its contractors, and its cooperating Federal and State agencies, and is not responsible for the interpretation or use of this information by anyone except its own employees. The use of trade, firm, or corporation names in this document is for the information and convenience of the reader, and does not constitute an endorsement by the Department of any product or service to the exclusion of others that may be suitable.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination, write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.

# **Contents**

Contents	ii
Introduction	1
How To Order Signs	1
Incident Management Activities at Intersections	2
Approaching and Leaving Fire Activity Zones	4
Initial Attack Engine or Crew Operations Along a Roadway	6
Flagging Operations To Stop Traffic for Helicopter Activities INCIDENT	8
Intermittent Flagging Operations at IntersectionsBASE	_ 10
Drop Points HELIBASE CONTROL POINT	_ 12
Staffed Emergency Road Closures	_ 14
Traffic Cone and Flare Placement PREPARED PROPERTY OF THE PROP	16
Appendix—In-Camp Traffic Signs (not for use on public roads)  ACTIVITY  FIRE	_ 18
ROAD ROAD CLOSED FIRE	
STOP L ACTIVITY AHEAD	

### Introduction

ncident management teams are responsible for managing all signing, including signs posted along any State, Federal, or local road open to the public. Specifically, incident commanders and agency administrators are responsible for the signs along public roads in accordance with the "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD). This manual is the national standard for signs and traffic control devices for roads. The MUTCD must be followed on all Federal, State, and local roads open to public travel (23 CFR 655, Subpart F).

MTDC published the "Incident Sign Installation Guide" (1251–2820P–MTDC) in 2012. The guide is designed to help incident managers use signs to promote traffic safety at incidents and to comply with State and Federal laws. Fire

program managers, incident commanders, logistics chiefs, ground support unit leaders, and incident safety officers should have a copy of this guide and use it for incident management. Fire program managers should order a supply of the signs shown in this guide so they will be readily available for locally managed incidents.

This catalog was developed to help managers procure incident management signs. This catalog's sections correspond to the sections of the "Incident Sign Installation Guide."

Each section of this catalog includes an ordering sheet with the corresponding sign numbers. The sheet can be copied and faxed to the sign manufacturer or sign coordinator when ordering. Minimum sizes are listed. Larger sizes may be ordered as needed.

### **How To Order Signs**

#### **Obtaining Signs**

There are several options:

- 1. Signs may be available from the local, regional, or national fire caches.
- Signs may be available from the local unit, such as a ranger district or local department of transportation office.
- Signs may be ordered in advance. Contact your regional sign coordinator for a list of local vendors.
   Use the appropriate fund code for preseason purchases.
- Signs may be ordered during the incident. Coordinate purchases of signs through the incident buying team.

#### **Assistance**

Forest and regional sign coordinators can help locate signs, sign vendors, and traffic control services, such as flagging and pilot vehicles.

When ordering signs, specify the quantity, color, substrate, text, size, and arrow direction on the order sheet.

### **Color and Sheeting**

All warning signs are retroreflective orange. Fluorescent diamond grade sheeting is used on all warning signs for maximum visibility. Drop point signs may be ordered in engineering grade sheeting.

At the time of this publication, fluorescent pink signs are available only in a rollup sign fabric with stands. If you need rollup signs, seek the assistance of your forest or regional sign coordinator.

#### **Substrate**

The following table shows the options for sign substrates and the abbreviations that should be used on the order sheets.

Substrate	Designation on order sheets	Comments
Aluminum	AL	Common
High-Density Overlay	HDO	Weather-resistant wood material
Fiberglass	FG	Lightweight material
Corrugated Plastic	СР	Corrugated plastic media

## **Incident Management Activities at Intersections**

igns are used to warn approaching road users that incident traffic is entering and exiting at the intersection.

Install a warning and guide sign at each approach to the intersection.

The warning sign (sign 1) attracts attention. It is the most critical sign and always takes precedence over the guide sign (sign 2).

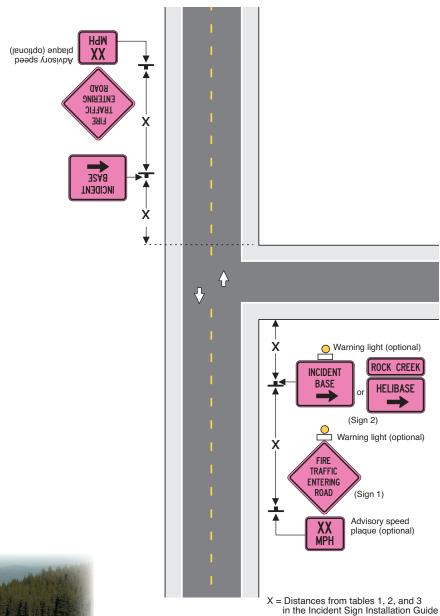
Use guide signs at critical intersections to direct incident management traffic to destinations such as:

- Incident bases
- Helibases
- · Staging areas
- Helicopter bucket dip sites
- Washing stations

You need to specify the arrow direction: (L) = left, (R) = Right, (U) = Up.

When several incidents are in the same area, a nameplate may help persons locate the right incident. The name of the incident should be on a separate sign mounted on top of the guide sign.

# Incident Management Activities at Intersections







Sign Number	Sign Size W × H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Quantity (Specify)
FW-8-6a	36" x 36"	5"	Orange		

	XX MPH
	Advisory
Sp	eed Plaque

Sign Number	Sign Size W × H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Speed (Specify miles miles per hour)	
W13-1	24" x 24"	See MUTCD	Orange		



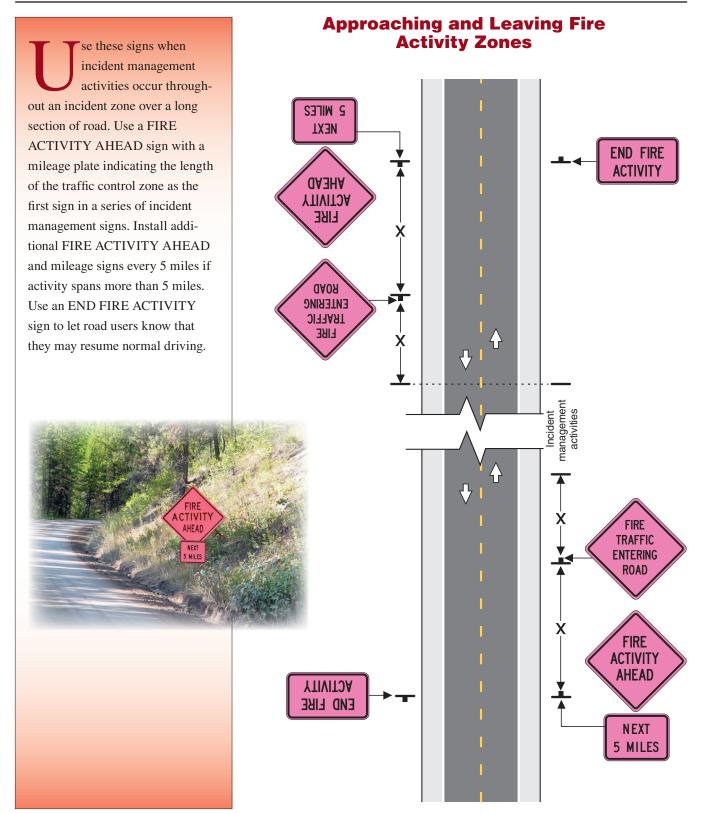
Guide

Sign Number	Sign Size W×H	Letter Size	Message	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	(Specif	ntity y arrow etion)
FG-21-1	36" x 36"	6"	INCIDENT BASE	Orange			
FG-21-1a	36" x 36"	6"	INCIDENT BASE AHEAD	Orange			ows quired
FG-21-1b	36" x 36"	6"	SPIKE CAMP	Orange			
FG-21-3	36" x 24"	6"	WASH AREA	Orange			
FG-21-4	36" x 36"	6"	STAGING AREA	Orange			
FG-21-5	36" x 24"	6"	HELIBASE	Orange			
FG-21-6	36" x 24"	6"	FUEL	Orange			
FG-21-7	36" x 24"	6"	DIP SITE	Orange			
FG-21-7a	36" x 24"	6"	FILL SITE	Orange			
FG-21-8	54" x 36"	6"	FIRE INFORMATION AHEAD	Orange			ows quired
FG-21-9	54" x 36"	6"	FIRE INFORMATION	Orange			
FG-21- Special	36" x 36"	6"	Your message	Orange			

ROCK CREEK
Name Plate

Sign Number	Sign Size W×H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate*	Message	Quantity (Specify)
FG-21-10	36" x 12"	6"	Orange		Your message	

# **Approaching and Leaving Fire Activity Zones**





Sign Number	Sign Size W × H	Letter Size	Message	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Quantity (Specify)
FW-21-8	36" x 36"	6"	FIRE ACTIVITY AHEAD	Orange		
FW-8-6a	36" x 36"	5"	FIRE TRAFFIC ENTERING ROAD	Orange		
FW-25-1	36" x 36"	5"	SMOKE LIMITED VISIBILITY	Orange		
FW-25-2	36" x 36"	6"	NO STOPPING	Orange		
FW-25-3	36" x 36"	5"	ROCK AND ROLLING DEBRIS	Orange		
FW-25- Special	36" x 36"	6"	Your message	Orange		

NEXT 5 MILES Supplemental Plaque

Sign	Sign Size	Letter	Color/Sheeting Fluorescent/ Diamond Grade	Substrate*	Miles	Quantity
Number	W×H	Size		(Specify)	(Specify)	(Specify)
W7-3a	30" x 24"	See MUTCD	Orange			



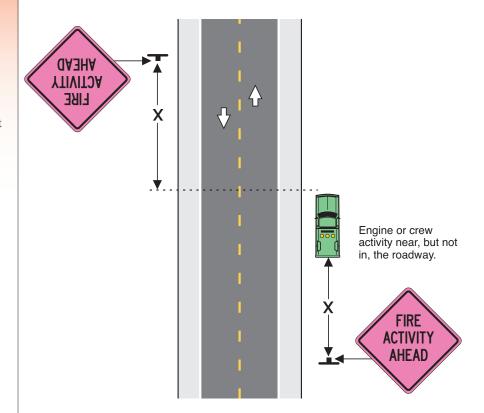
Sign Number	Sign Size W×H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Quantity (Specify)
FG-20-5	36" x 18"	6"	Orange		

\*AL—Aluminum HDO—High-Density Overlay FG—Fiberglass CP—Corrugated Plastic Manufacturer: All signs must meet EM-7100-15 and MUTCD specifications.

# **Initial Attack Engine or Crew Operations Along a Roadway**

signs should be used when initial attack engines or crews are near a roadway. The FIRE ACTIVITY AHEAD sign may be omitted if the incident vehicle or activity is behind a barrier, more than 24 inches behind a curb, or more than 15 feet from the edge of any roadway. For operations lasting less than 30 minutes, signs are not required if the incident vehicle uses activated high-intensity rotating, flashing, oscillating, or strobe lights.

# Initial Attack Engine or Crew Operations Along a Roadway







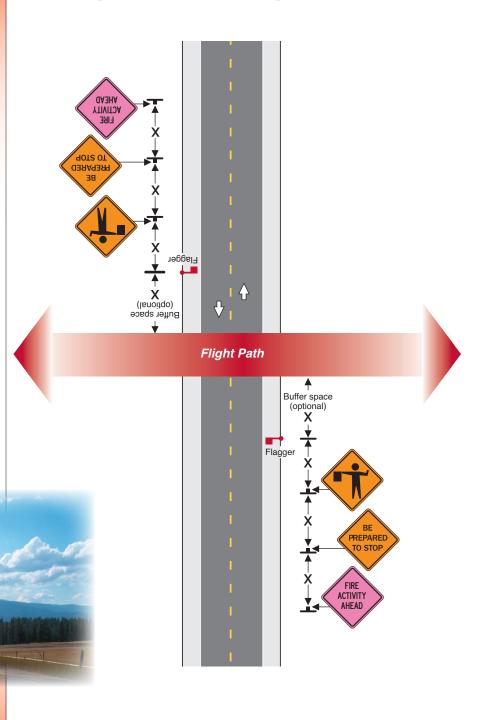
Sign Number	Sign Size W × H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Quantity (Specify)
FW-21-8	36" x 36"	6"	Orange		

\*AL—Aluminum HDO—High-Density Overlay FG—Fiberglass CP—Corrugated Plastic Manufacturer: All signs must meet EM-7100-15 specifications.

# Flagging Operations To Stop Traffic for Helicopter Activities

ntermittent flagging operations may be needed to stop traffic when helicopter operations affect road users. Use the BE PREPARED TO STOP and the flagger symbol signs during all flagging operations. The advance warning sign FIRE ACTIVITY AHEAD should be visible at all times, even when flagging operations are suspended.

# Flagging Operations To Stop Traffic for Helicopter Activities





Sign Number	Sign Size W × H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Quantity (Specify)
FW-21-8	36" x 36"	6"	Orange		

Warning



Sign Number	Sign Size W × H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	<b>Quantity</b> (Specify)
W3-4	36" x 36"	See MUTCD	Orange		

Warning

Sign Number	Sign Size W × H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Quantity (Specify)
W20-7a	36" x 36"	N/A	Orange		

HELICOPTER OPERATIONS
Warning

Sign Number	Sign Size W×H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Quantity (Specify)
FW-25-4	36" x 36"	6"	Orange		

\*AL—Aluminum HDO—High-Density Overlay FG—Fiberglass CP—Corrugated Plastic Manufacturer: All signs must meet EM-7100-15 and MUTCD specifications.

# **Intermittent Flagging Operations at Intersections**

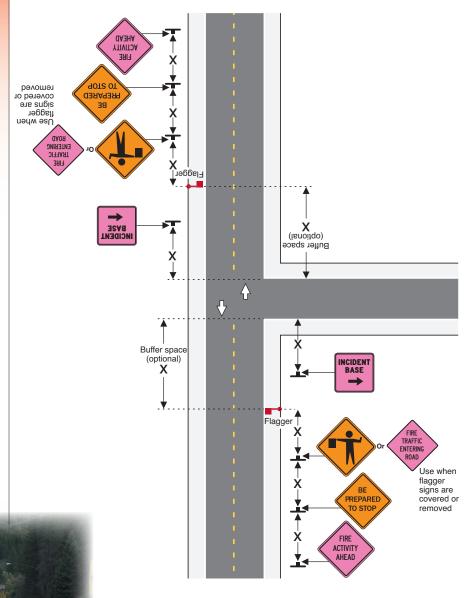
ntermittent flagging operations may occur only during shift changes or at other critical times of the incident operation.

Use the BE PREPARED TO STOP and the flagger symbol signs during all flagging operations. The advance warning sign FIRE ACTIVITY AHEAD should be visible at all times, even when flagging operations are suspended.

The FIRE TRAFFIC ENTER-ING ROAD sign can be used when flagging operations are not in progress.

Use guide signs at critical intersections to direct incident management traffic. You must specify arrow direction when ordering guide signs.

# Intermittent Flagging Operations at Intersections





Sign Number	Sign Size W × H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Quantity (Specify)
FW-21-8	36" x 36"	6"	Orange		



Sign Number	Sign Size W × H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	<b>Quantity</b> (Specify)
W3-4	36" x 36"	See MUTCD	Orange		



Sign Number	Sign Size W × H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Quantity (Specify)
W20-7a	36" x 36"	N/A	Orange		



Sign Number	Sign Size W × H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Quantity (Specify)
FW-8-6a	36" x 36"	5"	Orange		



(Use page 3 for ordering additional guide signs.)

Sign Number	Sign Size W×H	Letter Size	Message	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Quanti (Specify a direction	rrow
FG-21-1	36" x 36"	6"	INCIDENT BASE	Orange			

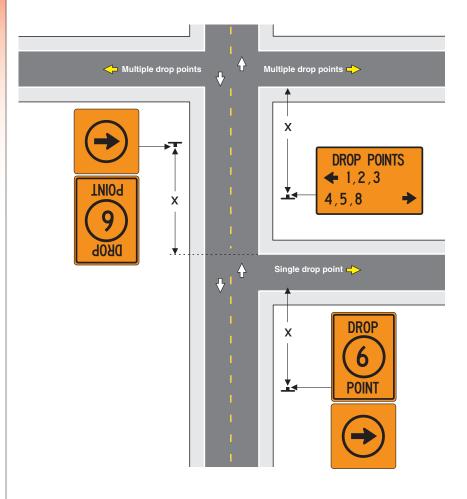
\*AL—Aluminum HDO—High-Density Overlay FG—Fiberglass CP—Corrugated Plastic Manufacturer: All signs must meet EM-7100-15 and MUTCD specifications.

## **Drop Points**

ROP POINT signs are guide signs that direct incident personnel to specific destinations where they can drop off or pick up supplies and crews. Use the single DROP POINT sign for individual drop points. Use the multiple DROP POINT sign to direct traffic to several drop points from a single intersection.

DROP POINT signs are made from corrugated plastic. DROP POINT signs may be ordered blank or with numbers. Sticker or static cling numbers may be ordered that can be attached in the field. Indicate the type of numbers that are needed. Large permanent markers also may be used to write numbers on the signs. Black electrical tape may also be used to make the numbers.

### **Drop Points**







Sign	Sign Size	Letter	Color/Sheeting	Quantity
Number	W × H	Size		(Specify)
FG-35	12" x 12"	N/A	Orange/Engineering Grade	



Sign Number	Sign Size W × H	Letter Size	Color/Sheeting	DROP POINT Number*		<b>Quantity</b> (Specify)
				(Specify)	(Circle One)	
FG-36a	12" x 18"	2"	Orange/ Engineering Grade		Blank Sticker Static Cling	

DROP POINT  ◆ 1,2,3	TS				
4,5,8	<b>→</b>				
Guide					

Sign Number	Sign Size W×H	Letter Size	Color/Sheeting	DROP POINT Number*		Quantity (Specify)
				(Specify)	(Circle One)	
FG-36	24" x 18"	2"	Orange/ Engineering Grade		Blank Sticker Static Cling	



Sign Number	Sign Size W × H	Letter Size	Color/Sheeting	MILE MARKER Number*		<b>Quantity</b> (Specify)
				(Specify)	(Circle One)	
FD-10-3	6" x 12"	2"	Orange/ Engineering Grade		Blank Sticker Static Cling	

All DROP POINT signs are constructed on 4- to 5-mm corrugated plastic substrate.

\*DROP POINT and MILE MARKER signs may be ordered blank or with numbers. Sticker or static cling numbers may be ordered that can be attached in the field. Indicate the type of numbers that are needed. Large permanent markers also may be used to write numbers on the signs.

Manufacturer: All signs must meet EM-7100-15 and MUTCD specifications.

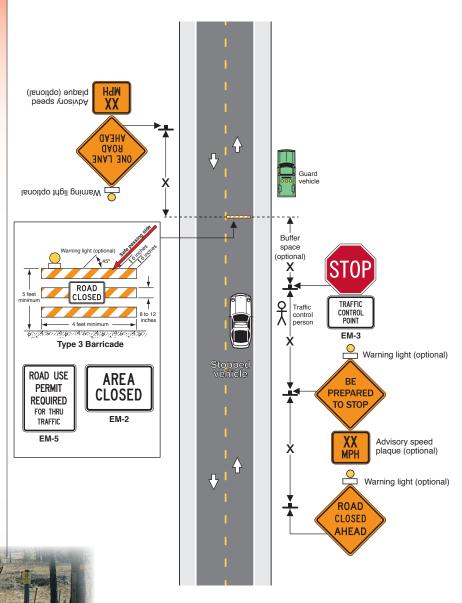
## **Staffed Emergency Road Closures**

fficial traffic control points are established to stop traffic, limit congestion, expedite emergency traffic, exclude unauthorized vehicles, or protect the public. Use the TRAFFIC CONTROL POINT sign, in conjunction with a standard STOP sign, to designate an official traffic control point. Install the signs at the point where traffic must stop to be checked. Mount the TRAFFIC CONTROL POINT sign directly below the STOP sign.

Use appropriate closure signs on the barricade.

ROAD

## Staffed Emergency Road Closures





Sign Number	Sign Size W×H	Letter Size	Message	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Quantity (Specify)
W20-3	36" x 36"	See MUTCD	ROAD CLOSED AHEAD	Orange		
W20-4	36" x 36"	See MUTCD	ONE LANE ROAD AHEAD	Orange		
W3-4	36" x 36"	See MUTCD	BE PREPARED TO STOP	Orange		



Sign Number	Sign Size W × H	Letter Size	Color/Sheeting Fluorescent/ Diamond Grade	Substrate* (Specify)	Speed (Specify miles per hour	Quantity (Specify)
W13-1	24" x 24"	See MUTCD	Orange			



Sign Number	Sign Size W×H	Letter Size	Color/Sheeting	Substrate* (Specify)	Quantity (Specify)
R1-1	30" x 30"	See MUTCD	White on Red/ Type III		

TRAFFIC CONTROL POINT Regulatory

See page 14.

Sign Number	Sign Size W × H	Letter Size	Color/Sheeting	Substrate* (Specify)	Quantity (Specify)
EM-2	30" x 24"	See MUTCD	Black on White/ Type III		
EM-3	30" x 24"	See MUTCD	Black on White/ Type III		
EM-5	24" x 30"	See MUTCD	Black on White/ Type III		



Regulatory

ROAD	CLOSED				
ROAD CLOSED LOCAL					
TRAFF	IC ONLY				
TRAFFIC ONLY  Regulatory					

Sign	Sign Size	Letter	Color/Sheeting	Substrate*	Quantity
Number	W×H	Size		(Specify)	(Specify)
R11-2	48" x 30"	See MUTCD	Black on White/ Type III		

Sign Number	Sign Size W × H	Letter Size	Color/Sheeting	Substrate* (Specify)	<b>Quantity</b> (Specify)
R11-4a	60" x 30"	See MUTCD	Black on White/ Type III		



Sign Number	Length	Letter Size	Color/Sheeting	Substrate* (Specify)	<b>Quantity</b> (Specify)
Type 3 Barricade	4'	N/A	Orange on White/ Type III		

<sup>\*</sup>AL—Aluminum HDO—High-Density Overlay FG—Fiberglass CP—Corrugated Plastic Manufacturer: All signs must meet EM-7100-15 and MUTCD specifications.

### **Traffic Cone and Flare Placement**

raffic cones and flares can help define the incident area and provide another level of visibility. Cones and flares should be placed while facing oncoming traffic at all times.

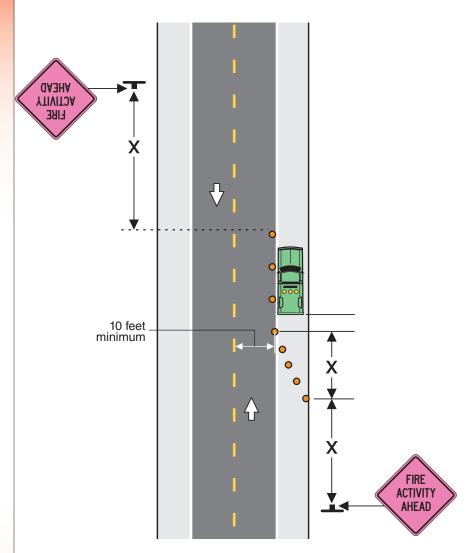
Wear high-visibility safety apparel that meets the Performance Class 2 or 3 requirements of the American National Standards Institute/International Safety Equipment Association (ANSI/ISEA) 107–2004 when placing cones or flares.

Place a FIRE ACTIVITY
AHEAD sign before placing cones
or flares.

Use a lookout for added safety if traffic is heavy. Also take into consideration weather, sight distance, and any visual obstructions such as hills and curves.

If using flares, ignite the flares while standing on the shoulder before deploying in traffic.

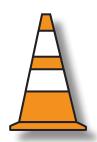
### **Traffic Cone and Flare Placement**







Cone Size	Color	Use	Quantity (specifiy)
18"	Orange	Daytime, roads ≤ 40 miles per hour	
28"	Orange miles	Daytime, roads ≤ 40 miles per hour	
36"	Orange	Daytime roads ≤ 40 miles per hour	



Cone Size	Color	Use	Quantity (specify)
28"	Orange with retroflective collar	Nighttime, roads ≥ 45 miles per hour or greater visibility	
36"	Orange with retroflective collar	Nighttime, roads ≥ 45 miles per hour or greater visibility	

Manufacturer: All signs must meet EM-7100-15 and MUTCD specifications.

# Appendix—In-Camp Traffic Signs (not for use on public roads)

Sign Number	Sign Size W×H	Letter Size	Color/Sheeting	Substrate* (Specify)		
R1-1	24" x 24"	See MUTCD	White on Red/ Type III			
Sign Number	Sign Size W×H	Letter Size	Color/Sheeting	Substrate* (Specify)	Qua (Spe	<b>ntity</b> cify)
FR5-1	24" x 24"	6"	White on Red/ Type III			
Sign Number	Sign Size W × H	Letter Size	Color/Sheeting	Substrate* (Specify)	(Spe	
R6-1	36" x 12"	See MUTCD	Black on White Type III		Left	Kigit
Sign Number	Sign Size	Letter	Color/Shooting	Substrate* (Specify)	Quantity (Specify)	
Number	W × 11	Size	Color/sneeting	(Specify)	Left	Right
R6-2	18" x 24"	See MUTCD	Black on White Type III			
Sign Number	Sign Size W × H	Letter Size	Color/Sheeting	Substrate* (Specify)	Quantity (Specify)	
R7-1	12" x 18"	See MUTCD	Red on White Engineering Grade			
					·	
Sign Number	Sign Size W × H	Letter Size	Color/Sheeting	Substrate* (Specify)	Quantity (Specify)	
FR8-3	12" x 18"	2"	Red on White Engineering Grade			
Sign Number	Sign Size W × H	Letter Size	Color/Sheeting	Substrate* (Specify)	<b>Qua</b> (Spe	ntity cify)
FR7-100a	12" x 18"	2"	Green on White Engineering Grade			
FR7-100- Special	12" x 18"	2"	Green on White Engineering Grade			
	Number R1-1  Sign Number FR5-1  Sign Number R6-1  Sign Number R6-2  Sign Number R7-1  Sign Number FR7-100a	Number         W × H           R1-1         24" x 24"           Sign Size W × H         W × H           FR5-1         24" x 24"           Sign Size W × H         W × H           R6-1         36" x 12"           Sign Size W × H         W × H           R6-2         18" x 24"           Sign Size W × H         R7-1           R7-1         12" x 18"           Sign Size W × H         FR8-3           Sign Size W × H         FR7-100a           FR7-100-         12" x 18"	Number         W × H         Size           R1-1         24" x 24"         See MUTCD           Sign Number         Sign Size W × H         Letter Size           FR5-1         24" x 24"         6"           Sign Size Number         W × H         See MUTCD           Sign Size Number         Letter Size           R6-1         18" x 24"         See MUTCD           Sign Size Number         Letter Size           R7-1         12" x 18"         See MUTCD           Sign Size Number         Letter Size           FR8-3         12" x 18"         2"           Sign Size Number         Letter Size         Letter Size           FR7-100a         12" x 18"         2"	Number   W × H   Size   Color/Sheeting	Number   W × H   Size   Color/Sheeting   (Specify)	Number

\*AL—Aluminum HDO—High-Density Overlay FG—Fiberglass CP—Corrugated Plastic Manufacturer: All signs must meet EM-7100-15 and MUTCD specifications.

	Sign Number	Sign Size W × H	Letter Size		olor/Sheeting		Substra (Speci			antity pecify)
L R Warning	OM3	12" x 36"	NA	Bl	ack on Yellow Type III					
CHECK IN WITH SECURITY BEFORE	Sign Number	Sign Size W × H	Letter Size C		Color/Sheeting		Substrate* (Specify)		Quantity (Specify)	
PROCEEDING Regulatory	FEM-3a	30" x 24"	3"		lack on White ineering Grade					
riegulator y										
CHECK IN	Sign Number	Sign Size W × H	Letter Size		Color/Sheetin	g		strate* ecify)		antity ecify)
STOP WITH SECURITY BEFORE	FEM-3b	60" x 30"	3"		Black on Whit	e				
PROCEEDING  Regulatory			24" STOP	STOP sign White on Red Engineering Grad						
LIGHTS ON!	Sign Number	Sign Size W × H	Letter Size			Substrate* (Specify)			Quantity (Specify)	
BUCKLE UP!  Regulatory	FR20-1	24" x 18"	4"	Black on White Engineering Grade						
	Sign Number	Sign Size W × H	Letter Size	Co	Color/Sheeting		Substrate* Symbol (Specify) Arrow a Symbol (Specify)		ol Quantity	
Guide	FG-33	18" x 24" minimum	3–5"	-5" Orange/ Engineering Grade						
Guide									·	
SITE	Sign Number	Sign Size W × H	Letter Size	Color/Sheeting		Substrate* (Specify)			Quantity (Specify)	
	FG-34 12" x 12" 2" Orange/		Orange/							
Guide			8"	Engineering Grade						
		•	_							
				Color/Sheeting			Substrate* (Specify)		Quantity (Specify)	
HELI	Sign Number	Sign Size W × H	Letter Size	C	olor/Sheeting					
HELI SPOT Guide					Orange/ cineering Grade					
SPOT	Number	W×H	Size		Orange/					
SPOT	Number	W×H	Size	Eng	Orange/			S <sub>I</sub>		
SPOT Guide	Number FG-36b Sign	W×H  12" x 18"  Sign Size	Size 2" Letter	Eng	Orange/ ineering Grade		(Speci	S <sub>I</sub>	(S <sub>F</sub>	Quantity



Sign	Sign Size	Letter		Color/Sheeting	Substrate*	Quantity
Number	W×H	Size	Message	Engineering Grade	(Specify)	(Specify)
FG-30a	24" x 18"	4"	ENGINE PARKING	Orange		
FG-30b	24" x 18"	4"	BUS PARKING	Orange		
FG-30c	24" x 8"	4"	CREW PARKING	Orange		
FG-30d	24" x 18"	3"	OVERHEAD PARKING	Orange		
FG-31a	24" x 18"	5"	SUPPLY	Orange		
FG-31b	24" x 18"	5"	CHECK IN	Orange		
FG-31c	24" x 18"	4"	GROUND SUPPORT	Orange		
FG-31d	24" x 18"	5"	ENTER	Orange		
FG-31e	24" x 18"	5"	EXIT	Orange		
FG-31f	24" x 18"	5"	CARGO AREA	Orange		
FG-32	24" x 18"	3–5"	Your message	Orange		
FG-35	12" x 12"	N/A	N/A	Orange		



AUTHORIZED PARKING ONLY

Regulatory

	Sign Number	Sign Size W × H	Letter Size	Message	Color/Sheeting Engineering Grade	Substrate* (Specify)	Quantity (Specify)
ار	FR8-4a	24" x 18"	3"	AUTHORIZED PARKING ONLY	Black on White		
	FR11-5	24" x 18"	3"	NO VEHICLES BEYOND THIS POINT	Black on White		
	FR8-4b	24" x 18"	3"	SERVICE VEHICLES ONLY	Black on White		
	FR-31d	24" x 18"	5"	ENTER ONLY	Black on White		
	FR-31e	24" x 18"	5"	EXIT ONLY	Black on White		

<sup>\*</sup>AL—Aluminum HDO—High-Density Overlay FG—Fiberglass CP—Corrugated Plastic Manufacturer: All signs must meet EM-7100-15 and MUTCD specifications.

### **Library Card**

Sheehy, Donna; Cote, Ted J.; Smith, John R. 2012. Incident sign ordering catalog. 1251–2821P–MTDC. Missoula, MT: U.S. Department of Agriculture Forest Service, Missoula Technology and Development Center. 20 p.

This report describes how to order signs for incident management that comply with the "Manual on Uniform Traffic Control Devices for Streets and Highways." The ordering catalog is a companion to the Incident Sign Installation Guide (1251–2820P–MTDC).

**Keywords:** fire fighting, firefighting, high-visibility safety apparel, incident management, procurement, road signs, safety at work, traffic control, traffic safety, wildfires, wildland fire management

Electronic copies of MTDC's documents are available on the Internet at:

http://www.fs.fed.us/eng/pubs

For additional technical information, contact MTDC.

Phone: 406-329-3900

Forest Service and Bureau of Land Management employees can search MTDC's documents, videos, and CDs on their internal computer networks at:

http://fsweb.mtdc.wo.fs.fed.us/search/

