



Subject: Guidelines for Use of Signs (C-63, C-64, W-12)

Date: March 10, 1996	Author: Ed Miska
Bulletin Number: HE96002 Bulletin Type: Information Only	Action Required: None Effective Date: March 10, 1996
Distribution	Standards Affected
Brian Day Ministry of Transportation and Highways Electrical 4B - 940 Blanshard Street Victoria BC V8W 3E6	Other:

Attached are the guidelines for the use of the following signs:

- C-63 TRAFFIC PATTERN CHANGED
- C-64 SIGNAL OPERATION CHANGED
- W-12 SIGNALS AHEAD

For further information or comment please contact:

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Guidelines for the Use of the C-63 TRAFFIC PATTERN CHANGED Sign

Ministry of Transportation and Highways
Highway Engineering Branch
March 1996

Definition

The C-63 TRAFFIC PATTERN CHANGED sign warns road users (accustomed to a previous traffic pattern) that changes have been made which have resulted in a new traffic pattern.

Application

The C-63 sign should be used in advance of any intersection or roadway section where an alteration has been made in geometrics or regulated lane use. It should not be used for changes in signal phasing or installation of new signals.

The sign should be installed for a period of 2 months in urban areas and 3 months in rural areas after any changes are put into effect.

Installation

The C-63 sign shall be installed in advance of the altered intersection or road section. The advance placement distance is 50 to 150m in urban areas and 110 to 230m in rural areas.

The C-63 sign shall be 75cm x 75cm in size.



C-63 Black on Orange

Guidelines for the Use of the C-64 SIGNAL OPERATION CHANGED Sign

Ministry of Transportation and Highways
Highway Engineering Branch
November 1995

Definition

The C-64 SIGNAL OPERATION CHANGED sign warns road users of a change in the phasing of a signal.

Application

The C-64 sign should be used in advance of any intersection where the signal phasing has been changed. Note that it should not be used for other timing changes, the installation of a new signal, geometric changes or changes in regulated lane use.

The sign should be installed for a period of 2 months in urban areas and 3 months in rural areas after any changes are put into effect.

Installation

The C-64 sign shall be installed in advance of the intersection. The advance placement distance is 50 to 150m in urban areas and 110 to 230m in rural areas.

The C-64 sign shall be 75cm x 75cm in size.



C-64 Black on Orange

Guidelines for the Use of the W-12 SIGNALS AHEAD Sign

Ministry of Transportation and Highways
Highway Engineering Branch
November 1995

Definition

The W-12 SIGNAL AHEAD sign warns motorists of the presence of traffic signals at an intersection.

Application

The W-12 SIGNAL AHEAD sign should be used:

- where signals are not visible for a minimum distance of 120m in advance of an intersection.
- where the conditions of visibility, light and background distractions make a signal difficult to see.
- in advance of new signal installations for a period of 30 days. For this application, it should be accompanied by a W-329 NEW tab.

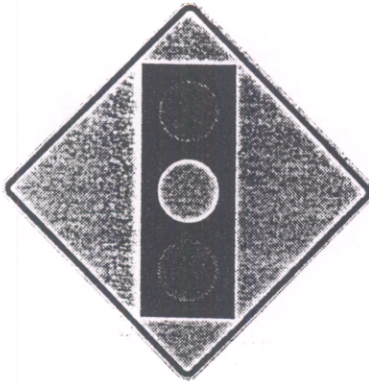
The W-12 is typically used on minor approach roadways to signalized intersections, or on the approaches of signalized intersections with approach speeds of 60 km/h or less.

On highways and expressways where high speeds prevail, W-116 signs with advance warning flashers should be used instead of the W-12. The two should not be used together.

Installation

The W-12 sign shall be installed in advance of the stop bar at the intersection. The advance placement distance is 50 to 150m in urban areas and 110 to 230m in rural areas.

The W-12 sign shall be 75cm x 75cm in size.



W-12 Black on Yellow



W-12 and W-329 Black on Yellow