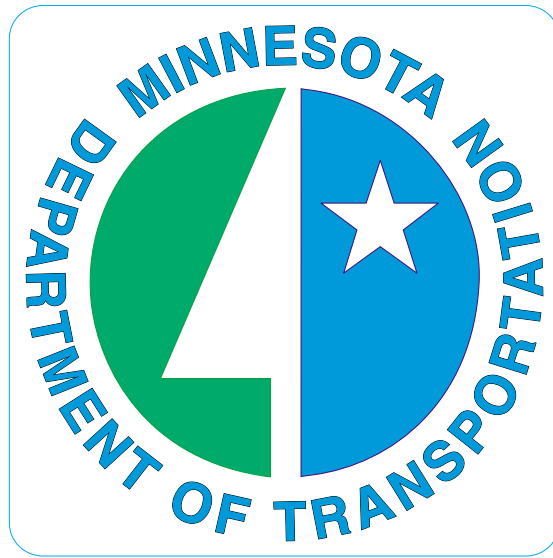


Township Sign Reference Guide



**Minnesota Department of Transportation
State Aid Division and
Office of Traffic, Safety, and Operations**

June, 2008

Appendix C

Sign Listing

SUPPORT:

This tabulation of signs has been compiled to act as a read reference to nearly all of the signs found in the Minnesota Manual on Uniform Traffic Control Devices (MN MUTCD), Federal Standard Highway Signs book and the Minnesota Standard Signs Manual.

The format used presents basic information and cross referencing with respect to the sign number, shape, colors, size, and the section(s) within the MN MUTCD which address the usage of the sign.

GUIDANCE:

This appendix describes the usage of the various sign sizes with respect to the roadway they should be used on:

- B - Bike route, trail, or path
- CR - Conventional Road
- E - Expressway
- F - Freeway
- M - Minimum
- O - Oversized

STANDARD:

The sizes for all signs shall be as shown in this Appendix.

GUIDANCE:

The Conventional Road size should be used on conventional roads.

The Expressway and Freeway sizes should be used for higher-speed applications to provide larger signs for increased visibility, legibility, and recognition.

OPTION:

The Minimum size may be used on low-speed roadways where reduced legend size would be adequate for the warning or where physical conditions preclude the use of the other sizes.










The Oversized signs and larger sizes may be used for those special applications where speed, volume, or other factors result in conditions where increased emphasis, improved recognition, or increased legibility would be desirable.



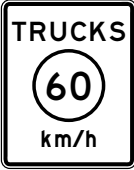




SUPPORT:





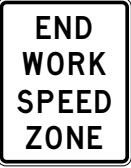
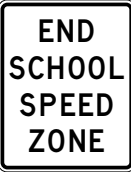

In this appendix, a suffix "L" or "R" is used to indicate either a left or right facing sign direction. It is important to note that while only one direction is shown, the reverse/opposite sign direction is available.









The following pages have been excerpted from Appendix C of the Minnesota Manual on Uniform Traffic Control Devices (MN MUTCD).

The most current and complete version of Appendix C as well as the MN MUTCD can be viewed on the internet at <http://www.dot.state.mn.us/trafficeng/otepubl/mutcd/index.html>.



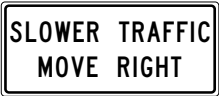





Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R1-1		White on Red	450 x 450 600 x 600 750 x 750 900 x 900 1200 x 1200	18 x 18 24 x 24 30 x 30 36 x 36 48 x 48	B M CR E O	2B.4,5,6,7 5B.2 8B.8 9B.3 10C.4
R1-2		White on Red	450 750 900 1200 1500	18 30 36 48 60	B M CR E F	2B.8,9,10 5B.2 8B.8 9B.3 10C.4
R1-2a		Black on White	600 x 450 900 x 750 1200 x 900	24 x 18 36 x 30 48 x 36	CR	
R1-3		White on Red	300 x 150 600 x 300	12 x 6 24 x 12	CR E	2B.4
R1-4		White on Red	450 x 150	18 x 6	CR	2B.4
R1-6b		Black on White and Fluorescent Yellow-Green	300 x 900 300 x 1120	12 x 36 (post mounted) 12 x 44 (w/mounting flange)	CR	2B.12 7B.9
R1-X1		Black on White	600 x 750	24 x 30	CR	2B.45 2B.56
R1-X2		Black on White	600 x 450 750 x 600	24 x 18 30 x 12 30 x 24 36 x 18	CR CR E E	2B.4.1
R2-1		Black on White	600 x 750 900 x 1200 1200 x 1500	24 x 30 36 x 48 48 x 60	CR E F	2B.11 5B.3 7B.11








Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R2-1 metric		Black on White	600 x 900 900 x 1350 1200 x 1800	24 x 36 36 x 54 48 x 72	CR E F	2B.13 5B.3 7B.11
R2-2		Black on White	600 x 600 900 x 900 1200 x 1200	24 x 24 36 x 36 48 x 48	CR E F	2B.14
R2-2 metric		Black on White	600 x 750 900 x 1200 1200 x 1500	24 x 30 36 x 48 48 x 60	CR E F	2B.14
R2-3		White on Black	600 x 600 900 x 900 1200 x 1200	24 x 24 36 x 36 48 x 48	CR E F	2B.15
R2-3 metric		White on Black	600 x 750 900 x 1200 1200 x 1500	24 x 30 36 x 48 48 x 60	CR E F	2B.15
R2-4		White on Black	600 x 750 900 x 1200 1200 x 1500	24 x 30 36 x 48 48 x 60	CR E F	2B.16
R2-4b		White on Black	600 x 1200 900 x 1800 1200 x 2400	24 x 48 36 x 72 48 x 96	CR E F	2B.16

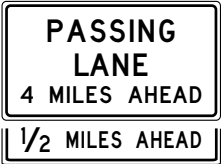







Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R2-5a		Black on White	450 x 600 600 x 750 900 x 1200 1200 x 1500	18 x 24 24 x 30 36 x 48 48 x 60	M CR E F	6F.7.1 6I.3
R2-6		Black on White	600 x 600 900 x 900 1200 x 1200	24 x 24 36 x 36 48 x 48	CR E F	2B.17
R2-6a		Black on White	600 x 450 900 x 600 1200 x 900	24 x 18 36 x 24 48 x 36	CR E F	2B.17
R2-6		White on Black	450 x 600 600 x 750	18 x 24 24 x 30	M CR	2B.16.1
R2-6c		White on Black	600 x 750	24 x 30	CR	2B.16.2
R2-7a		Black on White	600 x 750	24 x 30	CR	7B.13
R2-X5		Black on White	600 x 900	24 x 36	CR, E	2B.13.1












Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R3-1		Black and Red on White	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	CR CR E O	2B.19 5B.4
R3-1a		Activated Blank-Out White on Black	600 x 750	24 x 30	CR	8B.6 10C.9
R3-2		Black and Red on White	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	CR CR E O	2B.19 5B.4
R3-2a		Activated Blank-Out White on Black	600 x 750	24 x 30	CR	8B.6 10C.9
R3-3		Black on White	600 x 600 900 x 900 1200 x 1200	24 x 24 36 x 36 48 x 48	CR E O	2B.19
R3-4		Black and Red on White	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	CR CR E O	2B.19 5B.4
R3-5 (R or L)		White on Black	750 x 900 1200 x 1500 1650 x 2100	30 x 36 48 x 60 66 x 84	CR E O	2B.20 2B.21
R3-5a		Black on White	750 x 900 1200 x 1500 1650 x 2100	30 x 36 48 x 60 66 x 84	CR E O	2B.20 2B.21












Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R3-14b		Black on White	1800 x 1500 2400 x 1800 3650 x 2690	72 x 60 96 x 72 144 x 106	CR E F	2B.26
R3-15		Black on White	1650 x 900 2100 x 1200 2550 x 1500	66 x 36 84 x 48 102 x 60	CR E F	2B.268
R3-15a		Black on White	1650 x 900 2100 x 1200 2550 x 1500	66 x 36 84 x 48 102 x 60	CR E F	2B.26
R3-17		Black on White	750 x 600	30 x 24	CR	5B.4 9B.4
R3-17a		Black on White	750 x 600	30 x 24	CR	5B.4 9B.4
R3-17b		Black on White	750 x 600	30 x 24	CR	5B.4 9B.4
R3-18		Black and Red on White	300 x 300 600 x 600 750 x 750 900 x 900 1200 x 1200	12 x 12 24 x 24 30 x 30 36 x 36 48 x 48	B CR CR E F	2B.17 5B.4
R3-X3		Black on White	900 x 1500	36 x 60	CR	2B.26
R4-1		Black on White	300 x 450 450 x 600 600 x 750 900 x 1200 1200 x 1500	12 x 18 18 x 24 24 x 30 36 x 48 48 x 60	B M CR O O	2B.29 5B.4 9B.13












Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R4-2		Black on White	300 x 450	12 x 18	B	2B.30
			450 x 600	18 x 24	M	5B.4
			600 x 750	24 x 30	CR	9B.13
			900 x 1200	36 x 48	E	
			1200 x 1500	48 x 60	F	
R4-3		Black on White	300 x 450	12 x 18	B	2B.31
			450 x 600	18 x 24	M	5B.4
			600 x 750	24 x 30	CR	9B.13
			900 x 1200	36 x 48	E	
			1200 x 1500	48 x 60	F	
R4-3a		Black on White	2100 x 900	84 x 36	E, F	2B.31 5B.4 9B.13
R4-4		Black on White	900 x 750	36 x 30	CR	9B.5 5B.4
R4-5		Black on White	600 x 750	24 x 30	CR	2B.32
			900 x 1200	36 x 48	E	
			1200 x 1500	48 x 60	F	
R4-6		Black on White	600 x 750	24 x 30	CR	2B.32
			900 x 1200	36 x 48	E	
			1200 x 1500	48 x 60	F	
R4-7		Black on White	300 x 450	12 x 18	B	2B.33
			450 x 600	18 x 24	M	5B.4
			600 x 750	24 x 30	CR	9B.13
			900 x 1200	36 x 48	E	
			1200 x 1500	48 x 60	F	
R4-7a		Black on White	450 x 600	18 x 24	M	2B.33
			600 x 750	24 x 30	CR	5B.4
			900 x 1200	36 x 48	E	
			1200 x 1500	48 x 60	F	

Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R4-7b		Black on White	450 x 600 600 x 750 900 x 1200 1200 x 1500	18 x 24 24 x 30 36 x 48 48 x 60	M CR E F	2B.33 5B.4
R4-8		Black on White	450 x 600 600 x 750 900 x 1200 1200 x 1500	18 x 24 24 x 30 36 x 48 48 x 60	M CR E F	2B.33 5B.4
R4-9		Black on White	450 x 600 600 x 750 900 x 1200 1200 x 1500	18 x 24 24 x 30 36 x 48 48 x 60	M CR E F	6F.11
R4-X1		Black on White	900 x 1200	36 x 48	CR	2B.54
R4-X2		Black on White	750 X 900 1200 x 1350	30 X 36 48 x 54	CR E	2B.54
R4-X3		Black on White	750 x 900 1200 x 1350	30 X 36 48 x 54	CR E	2B.54
R4-X4		Black on White	900 x 900	36 X 36	CR,E	2B.54









Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R4-X6		Black on White	1950 x 1050	78 x 42	CR	2B.54
R5-1		Red on White	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	CR E F	2B.34 5B.4
R5-1a		White on Red	750 x 450 900 x 600 1050 x 750	30 x 18 36 x 24 42 x 30	M CR E, F	2B.35 5B.4
R5-1b		White on Red	300 x 450	12 x 18	B	9B.6
R5-2		Black and Red on White	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	CR E F O	2B.36 5B.4
R5-3		Black on White	600 x 600	24 x 24	CR	2B.36 5B.4 9B.7 9B.13
R5-4		Black on White	450 x 600 600 x 750 900 x 1200 1200 x 1500	18 x 24 24 x 30 36 x 48 48 x 60	M CR E F	2B.36 5B.4
R5-5		Black on White	450 x 600 600 x 750 900 x 1200 1200 x 1500	18 x 24 24 x 30 36 x 48 48 x 60	CR E F	2B.36 5B.4






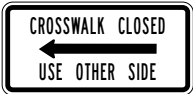





Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R5-6		Black and Red on White	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	CR E F O	2B.36 5B.4 9B.8
R5-7		Black on White	750 x 600 1050 x 600 1200 x 600	30 x 24 42 x 24 48 x 30	CR E F	2B.36 5B.4
R5-8		Black on White	750 x 600 1050 x 600 1200 x 600	30 x 24 42 x 24 48 x 30	CR E F	2B.36 5B.4
R5-10a		Black on White	750 x 900	30 x 36	CR	2B.36 5B.4
R5-10b		Black on White	750 x 450	30 x 18	CR	2B.36 5B.4
R5-10c		Black on White	600 x 300	24 x 12	CR	2B.36 5B.4
R5-10d		Black on White	450 x 600	18 x 24	CR	2B.36 5B.4
R5-X1		Black and Red on White	450 x 450	18 x 18	CR	2B.36.1 5B.4
R6-1R R6-1L	 	Black on White	900 x 300 140 x 450	36 x 12 54 x 18	CR	2B.37 5B.4
R6-2 (R or L)		Black on White	300 x 450 450 x 600 600 x 750 750 x 1200 1200 x 1500	12 x 18 18 x 24 24 x 30 36 x 48 48 x 60	B M CR E F	2B.37 5B.4

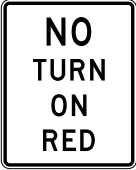








Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R6-3		Black on White	600 x 450 750 x 600 900 x 750	24 x 18 30 x 24 36 x 30	M CR E	2B.38 5B.4
R6-3a		Black on White	600 x 450 750 x 600 900 x 750	24 x 18 30 x 24 36 x 30	M CR E	2B.38 5B.4
R6-X1	 	Black on White	600 x 750	24 x 30	CR	2B.37.1 5B.4
R7-1		Red on White	300 x 450	12 x 18	CR	2B.39
R7-2		Red on White	300 x 450	12 x 18	CR	2B.39
R7-2a		Black and Red on White	300 x 450	12 x 18	CR	2B.39
R7-3		Red on White	300 x 450	12 x 18	CR	2B.39
R7-4		Red on White	300 x 450	12 x 18	CR	2B.39
R7-5		Green on White	300 x 450	12 x 18	CR	2B.39
R7-6		Red on White	300 x 450	12 x 18	CR	2B.39






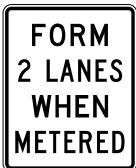



Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R7-7		Red on White	300 x 450	12 x 18	CR	2B.34
R7-8a		Green or Black on White	300 x 150 450 x 225	12 x 6 18 x 9	M CR	2B.39 2D.40
R7-8b		Blue on White	300 x 150 450 x 225	12 x 6 18 x 9	M CR	2B.39 2B41.1
R7-8m		Blue on White	300 x 450	12 x 18	CR	2B.39 2B.41.1
R7-9		Red on White	300 x 450	12 x 18	CR	9B.9
R7-9a		Black and Red on White	300 x 450	12 x 18	CR	9B.9
R7-107		Red on White	300 x 450	12 x 18	CR	2B.39
R7-107a		Red and Black on White	300 x 750	12 x 30	CR	2B.39
R7-108		Green on White	300 x 450	12 x 18	CR	2B.39
R7-201		Red on White	300 x 150	12 x 6	CR	2B.39
R7-201a		Black on White	300 x 150	12 x 6	CR	2B.39








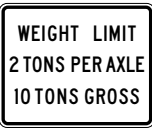
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			Metric (millimeters)	English (inches)		
R7-202		Red on White	300 x 150	12 x 6	CR	2B.39
R7-203		Red on White	450 x 600 600 x 750	18 x 24 24 x 30	M CR	2B.39
R7-X2		Red on White	450 x 600	18 x 24	CR	2B.39
R8-1		Red on White	450 x 600 600 x 750 900 x 1200 1200 x 1500	18 x 24 24 x 30 36 x 48 48 x 60	M CR E F	2B.39 5B.5
R8-2		Red on White	450 x 600 600 x 750 900 x 1200 1200 x 1500	12 x 24 24 x 30 36 x 48 48 x 60	M CR E F	2B.39 5B.5
R8-3		Red on White	450 x 600 600 x 750 900 x 1200 1200 x 1500	18 x 24 24 x 30 36 x 48 48 x 60	M CR E F	2B.39 5B.5
R8-3a		Black and Red on White	300 x 300 450 x 450 600 x 600 900 x 900 1200 x 1200	12 x 12 18 x 18 24 x 24 36 x 36 48 x 48	M CR E F	2B.39 5B.5
R8-3ap		Red on White	300 x 150 450 x 300 600 x 300	12 x 9 18 x 12 24 x 12	M CR	2B.39 5B.5
R8-3b		Red on White	300 x 150 450 x 300 600 x 300 750 x 600	12 x 9 18 x 12 24 x 12 30 x 24	M CR O	2B.39 5B.5

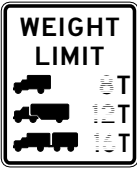



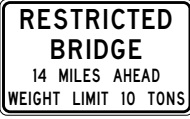



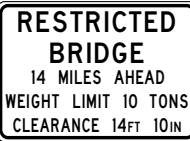


Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R8-3d		Red on White	300 x 225 450 x 300 600 x 450 750 x 600	12 x 9 18 x 12 24 x 18 30 x 24	M CR O	2B.39 5B.5
R8-4		Black on White	750 x 600 1200 x 900	30 x 24 48 x 36	CR, E F	2B.42 5B.5
R8-5		Red on White	450 x 600 600 x 750 900 x 1200 1200 x 1500	18 x 24 24 x 30 36 x 48 48 x 60	M CR E F	2B.39 5B.5
R8-6		Red on White	450 x 600 600 x 750 900 x 1200 1200 x 1500	18 x 24 24 x 30 36 x 48 48 x 60	M CR E F	2B.39 5B.5
R8-7		Black on White	750 x 600 1200 x 900	30 x 24 48 x 36	CR, E F	2B.42 5B.5
R8-8		Black on White	750 x 600 900 x 1200 1200 x 1500	24 x 30 36 x 48 48 x 60	CR E F	2B.42 5B.5 8B.7 10C.5
R8-9		Black on White	450 x 450 600 x 600 900 x 900 1200 x 1200	18 x 18 24 x 24 36 x 36 48 x 48	M CR E O	5B.6 8B.9 10C.6
R8-10		Black on White	600 x 900	24 x 36	CR	8B.10 10C.8

Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R9-6		Black on White	300 x 450	12 x 18	CR	9B.10
R9-7 (R or L)		Black on White	300 x 450	12 x 18	CR	9B.11
R9-8		Black on White	600 x 300 900 x 450	24 x 12 36 x 18	M CR	6F.12
R9-9		Black on White	600 x 300 750 x 450	24 x 12 30 x 18	M CR	2B.48.2 6F.13
R9-9a		Black on White	600 x 450	24 x 18	CR	2B.48.2 6F.13
R9-10 (R or L)		Black on White	600 x 300 1200 x 600	24 x 12 48 x 24	M CR	2B.48.2 6F.13
R9-11 (R or L)		Black on White	600 x 300 1200 x 900	24 x 12 48 x 36	M CR	2B.48.2 6F.13
R9-11a (R or L)		Black on White	600 x 300 1200 x 600	24 x 12 48 x 24	CR	2B.48.2 6F.13
R9-11b (R or L)		Black on White	1200 x 450	48 x 18	CR	2B.48.2 6F.13
R9-X1		Black on White	300 x 450	12 x 18	CR	9B.10
R9-X2		Black on White	300 x 450	12 x 18	CR	9B.10










Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R10-11a		Black on White	600 x 750 900 x 1200	24 x 30 36 x 48	CR O	2B.45 8D.7 10C.9
R10-11b		Black on White	600 x 600 750 x 750 900 x 900	24 x 24 30 x 30 36 x 36	CR O O	2B.45
R10-12		Black and Green on White	600 x 750 900 x 1200	24 x 30 36 x 48	CR E	2B.45
R10-13		Black on White	900 x 600	36 x 24	CR	2B.45
R10-15m		Black on White	600 x 750 750 x 900 900 x 1050	24 x 30 30 x 36 36 x 42	M CR	2B.45
R10-17a		Black on White	750 x 900 900 x 1200	30 x 36 36 x 48	CR	2B.45
R10-18		Black on White	600 x 300 900 x 450 1200 x 750 1800 x 900	24 x 12 36 x 18 48 x 30 72 x 36	M CR E F	2B.46
R10-19		Black on White	600 x 450 900 x 750 1200 x 900	24 x 18 36 x 30 48 x 36	CR E F	2B.46
R10-20a		Black on White	600 x 450 750 x 600 1200 x 900	24 x 18 30 x 24 48 x 36	CR E F	2B.45

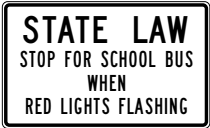






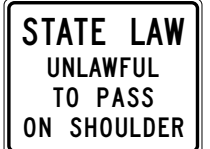

Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R10-21		Black on White	450 x 600 600 x 750 750 x 900	18 x 24 24 x 30 30 x 36	CR	2B.45
R10-22		Black on White	200 x 450	12 x 18	B	9B.12
R10-X1		Black on White	900 x 900	36 x 36	CR	6F.80.1
R10-X4		Black on White	600 x 750	24 x 30	CR	2B.45.1
R10-X6		Black on White	600 x 450	24 x 18	CR	2B.45.1
R10-X7		Black on White	600 x 750	24 x 30	CR	2B.45.1
R11-1		Black on White	600 x 750 900 x 1200 1200 x 1500	24 x 30 36 x 48 48 x 60	CR E F	2B.47
R11-2		Black on White	1200 x 750	48 x 30	CR	2B.48 5B.4 6F.8
R11-2a		Black on White	1200 x 750	48 x 30	CRO	2B.48.1 5B.4 6F.8

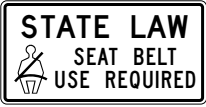



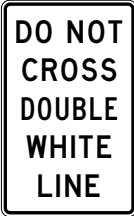
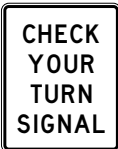
Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R11-3a		Black on White	1500 x 750	60 x 30	CR	2B.48 5B.4 6F.9
R11-3c		Black on White	1800 x 750	72 x 30	CR	2B.48.1 5B.4
R11-4		Black on White	1500 x 750	60 x 30	CR	2B.48 6F.9
R12-1		Black on White	600 x 750 900 x 1200	24 x 30 36 x 48	CR O	2B.49 5B.4
R12-1a		Black on White	600 x 900	24 x 36	CR	2B.49.1 5B.4 5F.10
R12-2		Black on White	600 x 750 900 x 1200	24 x 30 36 x 48	CR O	2B.49 5B.4 6F.10
R12-3		Black on White	600 x 900	24 x 36	CR	2B.49 5B.4
R12-4		Black on White	900 x 600	36 x 24	CR	2B.49 5B.4










Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R12-5		Black on White	600 x 900 750 x 1050 900 x 1200 1200 x 1500	24 x 36 30 x 42 36 x 48 48 x 60	CR CR E F	2B.49 2B.49.1 5B.4 6F.10
R12-5 Supplements	 	Black on Yellow	750 x 225 900 x 300	30 x 9 36 x 12	CR E	2B.49.1 5B.4 6F.10
R12-6		Black on Yellow	1500 x 900	24 x 9	CR	2B.49
R12-X2		Black on White	1500 x 900	60 x 36	CR	2B.49.1 5B.4
R12-X2a		Black on White	1950 x 900	78 x 36	CR	2B.49.1
R12-X3		Black on White	900 x 600 1350 x 1050	36 x 24 54 x 42	CR O	2B.49.1 5B.4
R12-X3a		Black on White	1050 x 600 1650 x 1050	42 x 24 66 x 42	CR O	2B.49.1 5B.4
R12-X4		Black on White	1500 x 1050	60 x 42	CR	2B.49.1 5B.4
R12-X4a		Black on White	1500 x 900	60 x 36	CR	2B.49.1 5B.4
R12-X11		Black on White	900 x 900	36 x 36	CR	2B.49.1










Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R13-1		Black on White	1800 x 1200 2400 x 1650 3000 x 2100	72 x 48 96 x 66 120 x 84	CR E F	2B.50
R14-1		Black on White	300 x 450	24 x 18	CR	2B.51
R14-2		Black and Green on White	300 x 300 750 x 750 900 x 900 1050 x 1050	24 x 24 30 x 30 36 x 36 42 x 42	CR E F O	2B.52
R14-3		Black and Red on White	300 x 300 750 x 750 900 x 900 1050 x 1050	24 x 24 30 x 30 36 x 36 42 x 42	CR E F O	2B.52
R14-4		Black and Green on White	300 x 300 750 x 750 900 x 900 1050 x 1050	24 x 24 30 x 30 36 x 36 42 x 42	CR E F O	2B.53
R14-5		Black and Red on White	300 x 300 750 x 750 900 x 900 1050 x 1050	24 x 24 30 x 30 36 x 36 42 x 42	CR E F O	2B.53
R15-1		Black on White	600 x 100 1200 x 225 (each slat)	24 x 4.5 48 x 9 (each slat)	B CR,E	5F.2 8B.3 10C.2
R15-2		Black on White	675 x 450	27 x 18	CR,E	5F.2 8B.3 10C.2
R15-3		Black on White	600 x 300	24 x 12	CR,E	8B.5 10C.10
R15-4a		Black on White	600 x 750	24 x 30	CR	10C.13











Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R15-4b		Black on White	600 x 750	24 x 30	CR	10C.13
R15-4c		Black on White	600 x 750	24 x 30	CR	10C.13
R15-5		Black and Red on White	600 x 750	24 x 30	CR	10C.14
R15-5a		Black on White	600 x 750	24 x 30	CR	10C.14
R15-6		Black and Red on White	600 x 600	24 x 24	CR	10C.12
R15-6a		Black on White	600 x 750	24 x 30	CR	10C.12
R15-7		Black on White	600 x 600	24 x 24	CR	10C.11
R15-7a		Black on White	600 x 600	24 x 24	CR	10C.11
R15-8		Black on White	900 x 450 1200 x 600	36 x 18 48 x 24	CR O	8B.16 10C.3











Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R16-X1		Black on White	1800 x 1200	72 x 48	CR,E	2B.55
R16-X2		Black on White	1950 x 1200	78 x 48	CR,E	2B.55
R16-X3		Black on White	1200 x 750	48 x 30	CR,E	2B.55
R16-X4		Black on White	900 x 900	36 x 36	F	2B.42
R16-X6		Black on White	750 x 750	30 x 30	CR	2B.54
R16-X7		Black on White	1200 x 1500	48 x 60	E, F	2B.21
R16-X8		Black on White	750 x 450	30 x 18	CR	2B.54
R16-X9		Black on White	1500 x 1200	60 x 48	CR	2B.55
R16-X10		Black on White	450 x 600 600 x 750	18 x 24 24 x 30	CR O	2B.54










Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
R16-X11		Black on White	1800 x 900	72 x 36	CR,E,F	2B.55
R16-X12		Black on White	450 x 450 900 x 900	18 x 18 36 x 36	CR O	2B.54
R16-X13		Black on White	300 x 300 900 x 1050	24 x 24 36 x 42	CR E	2B.51
R16-X14		Black on White	1650 x 900 2100 x 1200	66 x 36 84 x 48	CR E, F	6
R16-X16		Black on White	750 x 1200 1200 x 1650	30 x 48 48 x 66	CR E	3B.8
R16-X33		Black on White	600 x 750	24 x 30	CR	2B.54










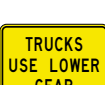
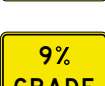
Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W1-1 (R or L)		Black on Yellow	450 x 450	18 x 18	B	2C.6
			600 x 600	24 x 24	M	2C.7
			750 x 750	30 x 30	CR	5C.2
			900 x 900	36 x 36	E, F	6F.46
			1200 x 1200	48 x 48	O	9B.14
W1-2 (R or L)		Black on Yellow	450 x 450	18 x 18	B	2C.6
			600 x 600	24 x 24	M	5C.2
			750 x 750	30 x 30	CR	6F.46
			900 x 900	36 x 36	E, F	9B.14
			1200 x 1200	48 x 48	O	
W1-3 (R or L)		Black on Yellow	450 x 450	18 x 18	B	2C.6
			600 x 600	24 x 24	M	5C.2
			750 x 750	30 x 30	CR	6F.46
			900 x 900	36 x 36	E, F	9B.14
			1200 x 1200	48 x 48	O	
W1-4 (R or L)		Black on Yellow	450 x 450	18 x 18	B	2C.6
			600 x 600	24 x 24	M	5C.2
			750 x 750	30 x 30	CR	6F.46
			900 x 900	36 x 36	E, F	9B.14
			1200 x 1200	48 x 48	O	
W1-4b (R or L)		Black on Orange	600 x 600	24 x 24	B	6F.46
			750 x 750	30 x 30	M	
			900 x 900	36 x 36	M	
			1200 x 1200	48 x 48	CR, E, F	
W1-4c (R or L)		Black on Orange	600 x 600	24 x 24	B	6F.46
			750 x 750	30 x 30	M	
			900 x 900	36 x 36	M	
			1200 x 1200	48 x 48	CR, E, F	
W1-5 (R or L)		Black on Yellow	450 x 450	18 x 18	B	2C.6
			600 x 600	24 x 24	M	5C.2
			750 x 750	30 x 30	CR	9B.14
			900 x 900	36 x 36	E, F	
			1200 x 1200	48 x 48	O	
W1-6		Black on Yellow	600 x 300	24 x 12	B	2C.9
			900 x 450	36 x 18	M	5C.2
			1200 x 600	48 x 24	CR	6F.46
			1500 x 750	60 x 30	O	9B.14
			1800 x 900	72 x 36	O	
			2400 x 1200	96 x 48	O	
W1-7		Black on Yellow	600 x 300	24 x 12	B	2C.35
			900 x 450	36 x 18	M	5C.2
			1200 x 600	48 x 24	CR	9B.14
			1500 x 750	60 x 30	O	
			1800 x 900	72 x 36	O	
			2400 x 1200	96 x 48	O	


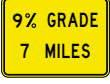









Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W1-8		Black on Yellow	300 x 450	12 x 18	M	2C.10
			450 x 600	18 x 24	CR	5C.2
			600 x 750	24 x 30	CR	6F.46
			750 x 900	30 x 36	E	
			900 x 1200	36 x 48	F	
W1-10		Black on Yellow	450 x 450	18 x 18	B	2C.8
			600 x 600	24 x 24	M	
			750 x 750	30 x 30	CR	
			900 x 900	36 x 36	E	
			1200 x 1200	48 x 48	F	
W1-11		Black on Yellow	750 x 750	30 x 30	CR	2C.6
			900 x 900	36 x 36	E	
			1200 x 1200	48 x 48	F	
W1-13		Black on Yellow	750 x 750	30 x 30	CR	2C.11
			900 x 900	36 x 36	E	
			1200 x 1200	48 x 48	F	
W1-15		Black on Yellow	750 x 750	30 x 30	CR	2C.6
			900 x 900	36 x 36	E	
			1200 x 1200	48 x 48	F	
W2-1		Black on Yellow	450 x 450	18 x 18	B	2C.37
			600 x 600	24 x 24	M	5C.3
			750 x 750	30 x 30	CR	9B.15
			900 x 900	36 x 36	E	
			1200 x 1200	48 x 48	F	
W2-1a (R or L)		Black on Yellow	750 x 750	30 x 30	CR	2C.37
			900 x 900	36 x 36	E	5C.3
			1200 x 1200	48 x 48	F	
W2-2		Black on Yellow	450 x 450	18 x 18	B	2C.37
			600 x 600	24 x 24	M	5C.3
			750 x 750	30 x 30	CR	9B.15
			900 x 900	36 x 36	E	
			1200 x 1200	48 x 48	F	
W2-3 (R or L)		Black on Yellow	450 x 450	18 x 18	B	2C.37
			600 x 600	24 x 24	M	5C.3
			750 x 750	30 x 30	CR	9B.15
			900 x 900	36 x 36	E	
			1200 x 1200	48 x 48	F	











Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W2-4		Black on Yellow	450 x 450	18 x 18	B	2C.37
			600 x 600	24 x 24	M	5C.3
			750 x 750	30 x 30	CR	9B.15
			900 x 900	36 x 36	E, F	
			1200 x 1200	48 x 48	O	
W2-5		Black on Yellow	450 x 450	18 x 18	B	2C.37
			600 x 600	24 x 24	M	5C.3
			750 x 750	30 x 30	CR	9B.15
			900 x 900	36 x 36	E, F	
			1200 x 1200	48 x 48	O	
W2-6		Black on Yellow	600 x 600	24 x 24	M	2C.37
			750 x 750	30 x 30	CR	
			900 x 900	36 x 36	E, F	
			1200 x 1200	48 x 48	O	
W2-6p		Black on Yellow	900 x 300 1200 x 300	36 x 12 48 x 12	CR O	2C.37
W2-X1		Black on Yellow	900 x 900 1200 x 1200	36 x 36 48 x 48	CR O	2C.37
W2-X12		Black on Yellow	750 x 750	30 x 30	CR	2C.37
			900 x 900	36 x 36	O	
W3-1		Black and Red on Yellow	450 x 450	18 x 18	B	2C.29
			600 x 600	24 x 24	M	5C.4
			750 x 750	30 x 30	M	5F.4
			900 x 900	36 x 36	CR	6F.46
			1200 x 1200	48 x 48	E, F	8B.7
W3-2		Black and Red on Yellow	450 x 450	18 x 18	B	9B.18
			600 x 600	24 x 24	M	5C.4
			750 x 750	30 x 30	M	5F.4
			900 x 900	36 x 36	CR	6F.46
			1200 x 1200	48 x 48	E, F	8B.7
W3-3		Black, Red, and Green on Yellow	750 x 750	18 x 18	B	2C.29
			900 x 900	30 x 30	M	6F.46
			1200 x 1200	36 x 36	CR	9B.18
				48 x 48	E, F	
W3-4		Black on Yellow	750 x 750	30 x 30	M	2C.29
			900 x 900	36 x 36	CR	6F43.2
			1200 x 1200	48 x 48	E, F	











Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W3-5		Black on Yellow	900 x 900 1200 x 1200	36 x 36 48 x 48	CR E, F	2C.30
W3-5a		Black on Yellow	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	M CR E, F	2C.30
W3-X1		Black on Yellow	900 x 900 1200 x 1200	36 x 36 48 x 48	E, F O	2C.29.1
W3-X4		Black on Yellow	1650 x 1050	66 x 42	CR,E	2C.29 4M.2
W4-1 (R or L)		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M M CR E, F	2C.31
W4-1a (R or L)		Black on Orange	1200 x 1200	48 x 48	CR,E,F	6F.23
W4-2 (R or L)		Black on Yellow	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	M CR E,F	2C.33 6F.24
W4-3 (R or L)		Black on Yellow	900 x 900 1200 x 1200	36 x 36 48 x 48	CR E, F	2C.32 6F.46
W4-4p		Black on Yellow	600 x 300 750 x 375 900 x 450 1200 x 600	24 x 12 30 x 15 36 x 18 48 x 24	CR E F O	2C.50
W4-6		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M M CR E, F	2C.32











Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W5-1		Black on Yellow	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	M CR E, F	2C.15 6F.46
W5-2		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M M CR E, F	2C.16 5C.5 9B.18
W5-3		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M M CR E, F	2C.17 5C.6 6F.46
W5-4		Black on Orange	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	M CR E, F	6F.26
W5-4a		Black on Yellow	450 x 450 750 x 750	18 x 18 30 x 30	B O	9B.18
W5-X1		Black on Yellow	900 x 900 1200 x 1200	36 x 36 48 x 48	CR E, F	2C.26
W6-1		Black on Yellow	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	M CR E, F	2C.18 6F.46
W6-1a		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M M CR E, F	2C.18
W6-1b		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M JM CR E, F	2C.18













Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W6-2		Black on Yellow	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	M CR E, F	2C.19 6F.46
W6-2a		Black on Yellow	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	M CR E, F	2C.19
W6-3		Black on Yellow	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	M CR E, F	2C.34 6F.30
W6-4		Black on Orange	300 x 450	12 x 18	CR,E,F	6F.70
W7-1		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E, F O	2C.12 5C.7 6F.46
W7-1a		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E,F O	2C.12
W7-1b		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E, F O	2C.12
W7-2		Black on Yellow	600 x 450 750 x 600	24 x 18 30 x 24	CR E, F	2C.48
W7-2a		Black on Yellow	600 x 450 750 x 600	24 x 18 30 x 24	CR E, F	2C.48
W7-2b		Black on Yellow	600 x 450 750 x 600	24 x 18 30 x 24	CR E, F	2C.48
W7-3		Black on Yellow	600 x 450 750 x 600	24 x 18 30 x 24	CR E, F	2C.48










Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W7-3a		Black on Yellow	600 x 450 750 x 600 1050 x 600	24 x 18 30 x 24 42 x 24	CR E, F O	2C.45 2C.48 6F.43.1 ^f.49
W7-3b		Black on Yellow	600 x 450 750 x 600	24 x 18 30 x 24	CR E, F	2C.48
W7-4		Black on Yellow	1950 x 1200	78 x 48	CR, E	2C.13
W7-4b		Black on Yellow	1800 x 1200 1950 x 1500	72 x 48 78 x 60	M CR, E	2C.13
W7-4c		Black on Yellow	1950 x 1500	78 x 60	CR, E	2C.13
W7-4d		Black on Yellow	600 x 300	24 x 12	CR	2C.13
W7-4e		Black on Yellow	600 x 300	24 x 12	CR	2C.13
W7-4f		Black on Yellow	600 x 300	24 x 12	CR	2C.13
W7-5		Black on Yellow	450 x 450 600 x 600	18 x 18 24 x 24	B O	9B.18
W7-6		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E, F O	2C.14
W8-1		Black on Yellow	450 x 450 600 x 600 750 x 750 900 x 900 1200 x 1200	18 x 18 24 x 24 30 x 30 36 x 36 48 x 48	B M CR E, F O	2C.23 6F.43.1 9B.18










Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W8-1a		Black on Yellow	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	CR E,F O	2C.23 6F.43.1
W8-1a w/arrow		Black on Yellow	450 x 450 750 x 750 900 x 900 1200 x 1200	18 x 18 30 x 30 36 x 36 48 x 48	B CR E,F O	2C.23 6F.43.1
W8-1b		Black on Yellow	750 x 750 900 x 900	30 x 30 36 x 36	CR E,F	2C.23
W8-2		Black on Yellow	450 x 450 600 x 600 750 x 750 900 x 900 1200 x 1200	18 x 18 24 x 24 30 x 30 36 x 36 48 x 48	B M CR E,F O	2C.23 6F.43.1
W8-3		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E,F O	2C.25 5C.8 6F.46
W8-4		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E,F O	2C.26 6F.42.3
W8-5		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E,F O	2C.27 6F.46
W8-6		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E,F O	2C.40 5C.9 6F.34
W8-7		Black on Yellow	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	CR E,F O	2C.27.1 6F.46
W8-8		Black on Yellow	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	CR E,F O	2C.27.1 5F.43.1











Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W8-9		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E,F O	2C.26 6F.42.1
W8-9a		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E,F O	2C.26 6F.42
W8-10		Black on Yellow	450 x 450 600 x 600	18 x 18 24 x 24	B O	9B.16
W8-10p		Black on Yellow	450 x 450 600 x 600 750 x 750 900 x 900 1200 x 1200	12 x 9 24 x 18	B] M CR E,F O	2C.23 6F.43.1
W8-11		Black on Orange	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E,F O	6F.43
W8-12		Black on Orange	900 x 900 1200 x 1200	36 x 36 48 x 48	M CR,E,F	6F.44
W8-13		Black on Yellow	750 x 750 900 x 900 1200 x 1200	30 x 30 36 x 36 48 x 48	CR E F	2C.28
W8-X2		Black on Yellow	750 x 750 900 x 900	30 x 30 36 x 36	CR O	2C.27.1
W8-X3		Black on Orange	900 x 900 1200 x 1200	36 x 36 48 x 48	M CR,E,F	6F.46
W8-X13		Black on Yellow	750 x 750 900 x 900	30 x 30 36 x 36	CR O	2C.40 5F.46












Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W9-1		Black on Yellow	600 x 600	24 x 24	M	2C.33
			750 x 750	30 x 30	CR	5F.46
			900 x 900	36 x 36	E	
			1200 x 1200	48 x 48	F	
W9-2 (R or L)		Black on Yellow	750 x 750	30 x 30	CR	2C.33
			900 x 900	36 x 36	E,F	
			1200 x 1200	48 x 48	O	
W10-1		Black on Yellow	450 x 450	18 x 18	B	5F.3
			600 x 600	24 x 24	M	6F.46
			750 x 750	30 x 30	CR	8B.4
			900 x 900	36 x 36	E	9B.18
			1200 x 1200	48 x 48	O	10C.15
W10-1a		Black on Yellow	600 x 300	24 x 12	CR,E	8B.5 10C.10
W10-2 (R or L)		Black on Yellow	450 x 450	18 x 18	B	5F.3
			600 x 600	24 x 24	M	8B.4
			750 x 750	30 x 30	M	10C.15
			900 x 900	36 x 36	CR	
			1200 x 1200	48 x 48	E, F	
W10-3 (R or L)		Black on Yellow	450 x 450	18 x 18	B	5F.3
			600 x 600	24 x 24	M	8B.4
			750 x 750	30 x 30	M	10C.15
			900 x 900	36 x 36	CR	
			1200 x 1200	48 x 48	E, F	
W10-4		Black on Yellow	450 x 450	18 x 18	B	5F.3
			600 x 600	24 x 24	M	8B.4
			750 x 750	30 x 30	M	10C.15
			900 x 900	36 x 36	CR	
			1200 x 1200	48 x 48	E, F	
W10-5		Black on Yellow	600 x 600	24 x 24	M	8B.14
			750 x 750	30 x 30	M	8B.17
			900 x 900	36 x 36	CR	10C.16
			1200 x 1200	48 x 48	E, F	
W10-7		Yellow on Black	600 x 600	24 x 24	M	10C.17
			750 x 750	30 x 30	CR	
			900 x 900	36 x 36	E, F	
W10-8		Black on Yellow	750 x 750	30 x 30	M	8B.13
			900 x 900	36 x 36	CR	
			1200 x 1200	48 x 48	E, F	













Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W10-9		Black on Yellow	600 x 450	24 x 18	M CR E, F	8B.14
W10-10		Black on Yellow	600 x 450	24 x 18	CR, E	8B.15
W10-11		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M M CR E, F	8B.18 10C.18
W10-11a		Black on Yellow	750 x 900	30 x 36	CR, E	8B.18 10C.18
W10-11b		Black on Yellow	900 x 1050	36 x 42	CR, E	8B.18 10C.18
W10-12 (R or L)		Black on Yellow	900 x 900	36 x 36	CR, E	8B.19 10C.19
W10-13		Black on Yellow	600 x 450	24 x 18	CR, E	8B.15 10C.19
W10-14		Black on Yellow	600 x 450	24 x 18	CR, E	8B.17
W10-14a		Black on Yellow	600 x 450	24 x 18	CR, E	8B.17
W10-15		Black on Yellow	600 x 450	24 x 18	CR, E	8B.17
W10-X2		Black on Yellow	900 x 900	36 x 36	CR, E	8B.4.1
W10-X3		Black on Yellow	900 x 900	36 x 36	CR, E	8B.4.1












Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W11-1		Black on Yellow or Fluorescent Yellow-green	450 x 450	18 x 18	B	2C.40
			600 x 600	24 x 24	M	5C.9
			750 x 750	30 x 30	CR	9B.17
			900 x 900	36 x 36	E,F	9B.18
			1200 x 1200	48 x 48	O	
W11-2		Black on Yellow or Fluorescent Yellow-green	450 x 450	18 x 18	B	2C.41
			600 x 600	24 x 24	M	5C.9
			750 x 750	30 x 30	CR	9B.18
			900 x 900	36 x 36	E, F	
			1200 x 1200	48 x 48	O	
W11-3		Black on Yellow	600 x 600	24 x 24	M	2C.41
			750 x 750	30 x 30	CR	5C.9
			900 x 900	36 x 36	E,F	
			1200 x 1200	48 x 48	O	
W11-4		Black on Yellow	600 x 600	24 x 24	M	2C.41
			750 x 750	30 x 30	CR	5C.9
			900 x 900	36 x 36	E,F	
			1200 x 1200	48 x 48	O	
W11-5		Black on Yellow	600 x 600	24 x 24	M	2C.40
			750 x 750	30 x 30	CR	5C.9
			900 x 900	36 x 36	E,F	
			1200 x 1200	48 x 48	O	
W11-5a		Black on Yellow	600 x 600	24 x 24	M	2C.40
			750 x 750	30 x 30	CR	5C.9
			900 x 900	36 x 36	E,F	
			1200 x 1200	48 x 48	O	
W11-6		Black on Yellow	600 x 600	24 x 24	M	2C.40
			750 x 750	30 x 30	CR	5C.9
			900 x 900	36 x 36	E,F	
			1200 x 1200	48 x 48	O	
W11-7		Black on Yellow	600 x 600	24 x 24	M	2C.41
			750 x 750	30 x 30	CR	5C.9
			900 x 900	36 x 36	E,F	
			1200 x 1200	48 x 48	O	
W11-8		Black on Yellow	600 x 600	24 x 24	M	2C.40
			750 x 750	30 x 30	CR	5C.9
			900 x 900	36 x 36	E,F	
			1200 x 1200	48 x 48	O	

Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W11-9		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E,F O	2C.41
W11-10		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E,F O	2C.40 5C.9 6F.34
W11-11		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E, F O	2C.40 5C.9
W11-12p		Black on Yellow	600 x 450 750 x 600 900 x 750	24 x 18 30 x 24 36 x 30	CR E, F O	2C.40 5C.9
W11-14		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E O	2C.40 5C.9
W11-X3		Black on Yellow	900 x 900 1200 x 1200	36 x 36 48 x 48	CR E,O	2C.40 5C.9
W11-X7		Black on Yellow	750 x 750 900 x 900	30 x 30 36 x 36	CR O	2C.40 5C.9
W11-X21		Black on Yellow	750 x 750	30 x 30	CR	2C.41
W11-X22		Black on Yellow	750 x 750 900 x 900	30 x 30 36 x 36	CR O	2C.41


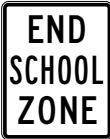
Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W11-X23		Black on Yellow	750 x 750 900 x 900	30 x 30 36 x 36	CR O	2C.41
W11-X23p		Black on Yellow	750 x 450	30 x 18	CR	2C.41
W12-1		Black on Yellow	600 x 600 750 x 750 900 x 900 1200 x 1200	24 x 24 30 x 30 36 x 36 48 x 48	M CR E F	2C.20 6F.46
W12-2		Black on Yellow	450 x 450 750 x 750 900 x 900 1200 x 1200	18 x 18 30 x 30 36 x 36 48 x 48	B M CR E,F	2C.22 6F.46 9B.18
W12-2p		Black on Yellow	2100 x 600	84 x 24	CR	2C.22
W12-X2		Black on Yellow	1200 x 600	48 x 24	CR	2C.22
W13-1		Black on Yellow	450 x 450 300 x 300 750 x 750	18 x 18 24 x 24 30 x 30	M CR O	2C.7 2C.46 5C.10 6F.48
W13-2		Black on Yellow	600 x 750 900 x 1200 1200 x 1500	24 x 30 36 x 48 48 x 60	CR E F,O	2C.36
W13-3		Black on Yellow	600 x 750 900 x 1200 1200 x 1500	24 x 30 36 x 48 48 x 60	CR E F,O	2C.36
W13-4		Black on Orange	450 x 450 600 x 600 900 x 900	18 x 18 24 x 24 36 x 36	M,CR E,F O	6F.25

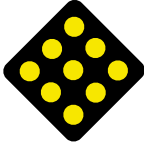



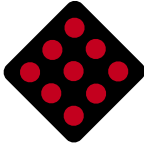
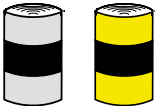

Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W13-5		Black on Yellow	600 x 750 900 x 1200 1200 x 1500	24 x 30 36 x 48 48 x 60	M,CR E F,O	2C.36
W14-1		Black on Yellow	600 x 600 750 x 750 900 x 900	24 x 24 30 x 30 36 x 36	CR E O	2C.21 5C.11
W14-1a (R or L)		Black on Yellow	900 x 200	36 x 8	CR	2C.21 5C.11
W14-2		Black on Yellow	600 x 600 750 x 750 900 x 900	24 x 24 30 x 30 36 x 36	M CR E,F	2C.21 5C.11
W14-2b (R or L)		Black on Yellow	900 x 200	36 x 8	CR	2C.21 5C.11
W14-3		Black on Yellow	600 x 900 x 900 750 x 1000 x 1000 900 x 1200 x 1200 1200 x 1600 x 1600	24 x 36 x 36 30 x 40 x 40 36 x 48 x 48 48 x 60 x 60	M M CR O	2C.35 6F.46
W14-X1		Black on Yellow	750 x 750 900 x 900	30 x 30 36 x 36	CR E, F	2C.27.1
W14-X2		Black on Yellow	1200 x 1200	48 x 48	CR,E,F	2C.27.1
W14-X3		Black on Yellow	900 x 900	36 x 36	CR,E,F	2C.27.1
W14-X8		Black on Orange	1200 x 1200	48 x 48	CR,E,F	6F.44.1
W14-X9		Black on Yellow	750 x 900	30 x 36	CR,E,F	6F.27.1

Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W14-X10		Black on Yellow	300 x 450	12 x 18	CR,E,F	6F.27.1
W14-X11		Black on Yellow	900 x 900 1200 x 1200	36 x 36 48 x 48	CR,E,F	6F.27.1
W15-1		Black on Yellow or Fluorescent Yellow-Green	450 x 450 600 x 600 750 x 750 900 x 900	18 x 18 24 x 24 30 x 30 36 x 36	B M CR O	2C.42 9B.18
W16-1		Black on Yellow	450 x 600 600 x 750	18 x 24 24 x 30	M CR	2C.51 9B.18
W16-2		Black on Yellow	450 x 300 600 x 450 750 x 600	18 x 12 24 x 18 30 x 24	M CR E,F	2C.45 7B.8 9B.17
W16-2a		Black on Yellow	600 x 300 750 x 450	24 x 12 30 x 18	M,CR E,F	2C.45 7B.8
W16-3		Black on Yellow	750 x 600	30 x 24	CR,E,F	2C.45
W16-3a		Black on Yellow	750 x 300	30 x 12	CR,E,F	2C.45
W16-4		Black on Yellow	750 x 600	30 x 24	CR,E,F	2C.45
W16-5p (R or L)		Black on Yellow	600 x 450 750 x 600	24 x 18 30 x 24	M,CR E,F	2C.47
W16-6p (R or L)		Black on Yellow	600 x 450 750 x 600	24 x 18 30 x 24	M,CR E,F	2C.47
W16-7p (R or L)		Black on Yellow	600 x 300 600 x 450 750 x 600	24 x 12 24 x 18 30 x 24	M CR E,F	2C.41 2C.47 7B.9 9B.17

Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W16-8		Black on Yellow	Variable x 200	Variable x 8	CR	2C.49
W16-8a		Black on Yellow	1200 x 375	48 x 15	CR	2C.49
W16-9p		Black on Yellow	600 x 300 750 x 450 900 x 600 1200 x 900	24 x 12 30 x 18 36 x 24 48 x 36	CR E F O	2C.43 7B.8 8B.17
W16-10		Black on Yellow	600 x 450 900 x 600 1200 x 900	24 x 18 36 x 24 48 x 36	CR E F	2C.53
W16-11		Black on Yellow	600 x 300 750 x 450	24 x 12 30 x 18	CR O	2C.52
W16-12p		Black on Yellow	600 x 450	24 x 18	CR	2C.37
W17-1		Black on Yellow	600 x 600 750 x 750 900 x 900	24 x 24 30 x 30 36 x 36	M CR O	2C.24
W20-1		Black on Orange	900 x 900 1200 x 1200 1500 x 1500	36 x 36 48 x 48 60 x 60	M CR,E,F O	6F.17
W20-2		Black on Orange	900 x 900 1200 x 1200	36 x 36 48 x 48	M CR,E,F	6F.18
W20-3		Black on Orange	900 x 900 1200 x 1200	36 x 36 48 x 48	M CR,E,F	6F.19
W20-3a		Black on Orange	450 x 450	18 x 18	M CR,E,F	6F.19.1 9B.18

Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
W21-6a		Black on Orange	900 x 900 1200 x 1200	36 x 36 48 x 48	M CR,E,F	6F.36
W21-7		Black on Orange	900 x 900 1200 x 1200	36 x 36 48 x 48	M CR,E,F	6F.37
W21-X1		Black on Orange	1200 x 1200	48 x 48	CR,E,F	6F.42.2
W21-X5 (R, L, or C)		Black on Orange	900 x 900 1200 x 1200	36 x 36 48 x 48	M CR,E,F	6F.21 6F.22
W21-X6		Black on Orange	900 x 900 1200 x 1200	36 x 36 48 x 48	M CR,E,F	6F.36.1
W21-X7 (Stop/Slow Paddle)		White on Red & Black on Orange	450 x 450 900 x 900	18 x 18 36 x 36	CR,E,F	6E.1 thru 6E.9 6F80.1
W21-X8		Black on Yellow	900 x 750	36 x 30	CR	5C.11.1
W21-X9		Black on Orange	900 x 900 1200 x 1200	36 x 36 48 x 48	M CR,E,F	6F.42.1
W22-1		Black on Orange	900 x 900 1200 x 1200	36 x 36 48 x 48	M CR,E,F	6F.39

Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
S5-1		Black on White and Yellow or Fluorescent Yellow-green	600 x 1200 900 x 1800 1200 x 2400	24 x 48 36 x 72 48 x 96	CR O O	7B.11
S5-2		Black on White	600 x 750 900 x 1200	24 x 30 36 x 48	CR O	7B.13

Sign Number	Sign Picture	Sign Colors	Sign Size		Use	Manual Section
			Metric (millimeters)	English (inches)		
X4-2		Yellow on Yellow or Black	450 x 450	18 x 18	CR,E	3C.1 3C.2
X4-3		Fluorescent Yellow	150 x 300	6 x 12	CR,E, F	
X4-4		Black on Yellow	300 x 900 450 x 900	12 x 36 18 x 36	CR E, F	3C1 3C.2 3C.3
X4-5		Black on Yellow	150 x 300	6 x 12	CR,E, F	
X4-11		Red on Red or Black	450 x 450	18 x 18	CR,E	3C.4
X4-13		White or Yellow on Black	150 to 200 wide 225 to 300 tall	6 to 8 wide 9 to 12 tall	CR,E	3D.4.1
X4-24		White on Red	200 x 300 300 x 450	8 x 12 12 x 18	CR,E	