

### **ROAD WARNING SIGNS**

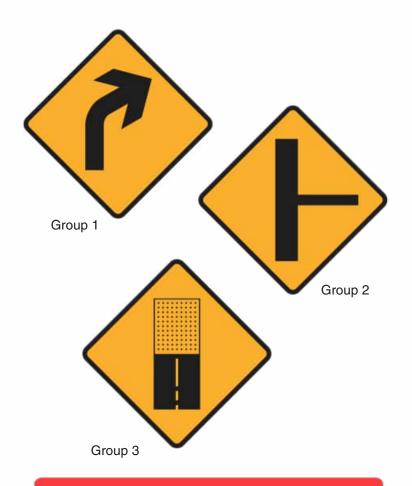
Code: SP

# True leaders do not follow ...they lead the way

#### WHAT ARE THE ROAD WARNING SIGNS?

- Road warning signs are panels with symbols and legends that give advance notice of the presence and nature of a hazard or unexpected event on the road.
- These signs aim to alert users so they can take the necessary precautions, protecting themselves and other road users.
- These are square panels with rounded corners, mounted diagonally, except for SP-33 School.
- Preventive signs are classified into seven functional groups:
  - **Group 1:** These signs are intended to warn drivers of upcoming changes in the geometric characteristics of the road, such as curves or steep slopes.
  - **Group 2:** These signs are meant to alert drivers of the proximity of an intersection, such as a crossing, road split, or junction.
  - **Group 3:** These signs are designed to give advance notice to drivers of upcoming changes in the road surface, such as speed bumps or pavement variations.
  - **Group 4**: These signs warn drivers of approaching temporary or physical restrictions on the road, such as narrowings or clearance limitations.
  - **Group 5:** These signs alert drivers of road modifications, such as changes in traffic direction, the presence of devices requiring speed reduction or a complete stop, and crossings with other users or vehicles.
  - **Group 6:** These signs notify drivers of special conditions on the road caused by environmental or situational changes.tal changes.
  - **Group 7:** These signs provide additional information that complements other regulatory signs.





### **Features**

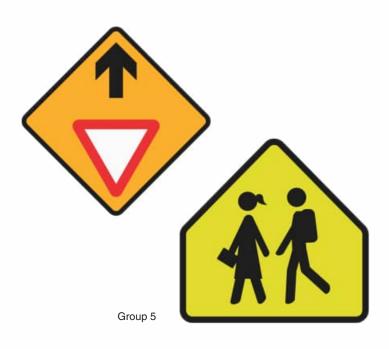
- · Material: Made from 16-gauge galvanized sheet.
- Background: Traffic yellow reflective, except for SP-33 School, which must have fluorescent lime green reflective background.
- Symbols, lettering, and borders: Black opaque vinyl, except for symbols on SP-31a and SP-31b (STOP or YIELD) and SP-19b (Exit with deceleration speed).
- Additional panels: Traffic yellow reflective background with symbols, lettering, and borders in black opaque vinyl, except for SP-B Schedule, which should have a fluorescent lime green reflective background when placed alongside SP-33 School.



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## Dimensions and other measurements are nominal and may vary by $\pm 2\%$





### **Dimensions**

SPEED	REGULATORY SIGN DIMENSIONS*	LINES OF LEGENDS OR PICTOGRAMS**	SUPPLEMENTARY PANEL FOR THE SIGN (ft)
	0.98 x 0.98	1	1.38 x 0.32
		2	1.38 x 0.49
		3	1.38 x 0.65
≤ 19	1.47 x 1.47	1	2 x 0.49
		2	2 x 0.74
		3	2 x 0.98
≤ 25	2 x 2	1	2.8 x 0.65
		2	2.8 x 0.98
		3	2.8 x 1.31
≤ 37	2.32 x 2.32	1	3.28 x 0.82
		2	3.28 x 1.23
		3	3.28 x 1.64
≤ 50	2.82 x 2.82	1	4 x 0.98
		2	4 x 1.47
		3	4 x 1.96
≤ 50	3.83 x 3.83	1	4.98 x 1.31
		2	4.98 x 1.96
		3	4.98 x 2.62

MONDAY TO FRIDAY 8 a.m. – 8 p.m

Group 7

#### Height

For both urban and interurban roads, the lower edge of the sign panel should be installed at 8.2 ft above the sidewalk or road shoulder.