

STAW STRAIGHT ARROW (White)

RTAW RIGHT TURN ARROW (White)

LTAW LEFT TURN ARROW (White)

Layouts shown are for typical installations. Drawings are oriented to represent direction of traffic moving from left to right.

Center markings within the lane.

All dimensions shown are nominal. For proper proportion details, see current MUTCD Standard Highway Signs and Markings booklet.

Pavement word, symbol, and arrow markings are to be proportionally scaled to fit within the width of the facility upon which they are applied.

CSRW COMBINED STRAIGHT AND RIGHT TURN ARROW (White)

CSLW COMBINED STRAIGHT AND LEFT TURN ARROW (White)

CSTW COMBINED STRAIGHT, RIGHT AND LEFT TURN ARROW (White)

Except for the SCHOOL word marking, all markings are to be no more than one lane in width.

① Add template for Right Turn Arrow (RTAW) to Left Turn Arrow (LTAW) or Combined Straight and Left Turn Arrow (CSLW) to create new templates.

CRLW COMBINED RIGHT AND LEFT TURN ARROW (White)

FERW FREEWAY, EXPRESSWAY AND RAMP ARROW (White)

LLRW LEFT LANE REDUCTION ARROW (White)

Possible Contract Item:
Pavement Marking Symbols and
Legends Items

Possible Tabulation:
108-29

RLRW RIGHT LANE REDUCTION ARROW (White)

RRCW RAILROAD CROSSING SYMBOL (White)

STANDARD ROAD PLAN

REVISIONS: Added SLSW.

APPROVED BY DESIGN METHODS ENGINEER

SYMBOLS AND LEGENDS

REVISION	
4	04-21-20

PM-111

SHEET 1 of 2

BLSW

BIKE LANE SYMBOL (White)

A white bicycle symbol on a gray background. Dimensions: 72" wide, 40" high.

WCSW

WHEELCHAIR SYMBOL (White)

A white wheelchair symbol on a gray background. Dimensions: 7'-0" wide, 6'-6" high.

WPSB

WHEELCHAIR PARKING SYMBOL (Blue)

A blue square with a white wheelchair symbol inside. Dimensions: 28" wide, 24" high.

② When placed across one lane, use the smaller dimensions shown. When placed across two lanes, use the larger dimensions shown.

SCLW

SCHOOL WORD MARKING (White)

White text "SCHOOL" on a gray background. Dimensions: 8'-0" or 10'-0" wide, 9'-3" or 19'-4" high.

XNGW

XING WORD MARKING (White)

White text "XING" on a gray background. Dimensions: 8'-0" wide, 5'-1" high.

STPW

STOP WORD MARKING (White)

White text "STOP" on a gray background. Dimensions: 8'-0" wide, 7'-8" high.

AHDW

AHEAD WORD MARKING (White)

White text "AHEAD" on a gray background. Dimensions: 8'-0" wide, 10'-8" high.

ONLW

ONLY WORD MARKING (White)

White text "ONLY" on a gray background. Dimensions: 8'-0" wide, 5'-9" high.

XITW

EXIT WORD MARKING (White)

White text "EXIT" on a gray background. Dimensions: 8'-0" wide, 6'-0" high.

BIKW

BIKE WORD MARKING (White)

White text "BIKE" on a gray background. Dimensions: 44" wide, 32" high.

LANW

LANE WORD MARKING (White)

White text "LANE" on a gray background. Dimensions: 44" wide, 32" high.

SLSW

SHARED LANE SYMBOL (White)

A white bicycle symbol and a white arrow pointing right on a gray background. Dimensions: 72" wide for the bike, 40" high for the arrow, and 112" wide for the combined symbol.

IOWA | DOT

STANDARD ROAD PLAN

REVISIONS: Added SLSW.

APPROVED BY DESIGN METHODS ENGINEER

SYMBOLS AND LEGENDS

REVISION

404-21-20

PM-111

SHEET 2 of 2