

ENGINEERING DIRECTIVE

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STANDARDIZATION OF CROSSWALK MARKINGS

The Department is responsible for installation and maintenance of crosswalk markings in accordance with the guidelines provided in the MUTCD and the Highway Design Manual. However, these references give only general information regarding such markings.

The purpose of this directive is to provide specific requirements to be followed for the installation of crosswalk markings on state highways.

Effective immediately, crosswalk markings provided as part of any project shall conform to the following:

- 1) The standard crosswalk marking used on the state highway system shall be the 'TYPE A' marking as detailed in Figure 3 - 14 of the MUTCD.
- 2) The standard line width of the markings shall be three hundred (300) millimeters.
- 3) The width between crosswalk lines should be no less than two (2) meters.
- 4) Where provided, stop lines should be placed no less than 1.25 (one and one-quarter) meters behind an adjacent crosswalk line.
- 5) Isolated crosswalks shall not be installed in areas with a sight distance less than the minimum required under Table 3.11 STOPPING SIGHT DISTANCE in the MHD Highway Design Manual.

This directive applies to new crosswalk installations at state highway locations and in state-funded projects. However, if a municipality has adopted a local standard which is in conformance with the MUTCD, it may be incorporated into state-funded projects which do not involve state highway.