



MEMORANDUM

To: All Holders of Standard Plans
From: Esayas Butta, Traffic Standards and Specifications Engineer
Date: December 20th, 2024
Subject: Revisions of Standard Plan S-627-1 Pavement Markings

With this memorandum, the Traffic Safety and Engineering Services Branch is issuing revisions to the S-627-1 standard plan set.

The Revised Standard Plan S-627-1 Sheets 1,2,3,6,8, and 9 of 11 supersedes all previous standard plans of the same title and sheet number.

The following revisions have been made to the S-627-1 standard plan set:

Global Changes

- Replaced Dotted Lane Lines with Dashed Lane Lines throughout the standard.

Sheet 1 of 11

- Revised Dashed Lane Line definition to “BROKEN WHITE, 4 OR 6 WIDE-3 FEET SEGMENTS WITH 12 FEET GAPS, LINE WIDTH SHALL MATCH THE ADJACENT LANE LINE.

Sheet 2 of 11

- Replaced Advance Placement Distance label “D” with “AP” for Undivided Roadway Cases.

Sheet 6 of 11

- Revised Dotted Extension Lines Roundabout Markings

Sheet 7 of 11

- Removed Parallel Acceleration Transition Markings Detail from Sheet 7.
- Added Typical Wrong Way Arrow Marking Placement Detail and Revised Notes
- Changed Thru Lane Reduction Markings Detail to Lane Reduction Markings

Sheet 8 of 11

- Revised Lane Line Types

Sheet 9 of 11

- Added Typical Dimensions for Yield Triangles and Wrong Way Arrows

The designer should ensure that there are no other plan requirements or special provisions that conflicts with this standard.

A printable version of this standard could be downloaded from the Traffic and Safety Engineering Standards and Specifications website: [Safety Standards – Colorado Department of Transportation \(codot.gov\)](https://www.codot.gov/traffic-safety-engineering-standards-specifications)

