Index 711-001
Pavement Markings

ORIGINATION
Date: 5-14-2021
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COMMENTARY
Updates were needed to make the index consistent with the MUTCD 11th Edition that states "wide lines" must be at least 10" in width if 6" standard line widths are used.

COMMENTS AND RESPONSES
BLACK = Industry Review Comments  RED = Standard Plans Response  GREEN = Change Made to Index

Name: General Comment
Date: 9-9-21
COMMENT: Concerns were brought forth on this change and potential issues with the pay items and construction.

RESPONSE: After further consideration, additional coordination with other department documents is needed. The revision from 8” wide lines to 10” wide lines is no longer proposed.
Change made to Index: The revision from 8” wide lines to 10” wide lines will revert back to 8”.
Date: 9-10-2021

Name: Ryan Drendel
Date: 9-9-21
COMMENTS:
• Is the In Pavement Warning Marking intended to be white? Note 5 (new note 4) may need to be reworded otherwise

RESPONSE: Agree. The note will be revised.
Change made to Index: Note 4 will be revised to read “All pavement messages must be white except Route Shields and In Pavement Warning Markings.”

• How is the spacing of shields and other messages to be determined, now that the spacing table is being deleted? For example, a route shield with a directional message (NORTH, etc.). Would it follow the 25’ spacing shown for the “ONLY” message/arrows on sheet 10?

RESPONSE: The spacing of pavement messages should follow the guidance included in the MUTCD. For the combination of word, symbol, or arrows markings that are intended to provide a single message (i.e., “Turn Lane-Use Arrow” and the word “ONLY”) the 25’ standard spacing should be used.
No Change made
Date: 9-10-2021
REVISIO N
DESCRIPTION:

P A V E M E N T  M E S S A G E  A N D  A R R O W  D E T A I L S

PAVEMENT MESSAGES NOTES:
1. Place all pavement messages 25' back from the stop line.
2. Dimensions are within 1" ±.
3. All grids are 4" x 4".
4. All pavement messages must be white except Route Shields and In Pavement Warning Markings.
5. Increase width of route shield for routes with three digits.
Two-Lane Passing Prohibited Lines
Solid Edge Line or Lane Line
Solid Channelizing Line
Two-Lane Passing Prohibited Lines
Double Solid Lines
12" Solid Pedestrian Crosswalk Line
24" Solid Stop Line
PAVEMENT MARKING LINES

10' Black Contrast (Typ.)
10' White Skip (Typ.)
2'-4' Dotted Guide Line
2'-2' Dotted Extension Line
6'-10' Dotted Extension Line
3'-9' Dotted Interchange Line
3'-9' Dotted Lane Drop Line
10'-30' Skip Line

MARKINGS FOR MERGE

MERGE

10'-30' SKIP LINE WITH SHADOW MARKINGS

DOTTED LINE WITH ALTERNATING SHADOW MARKINGS

YIELD LINES

Yield Lines consist of five - 18" X 27" white triangles which face traffic. Equally space triangles within traffic lane. When a bike lane is present, add one additional triangle in the center of the bike lane.

Lane Line
Lane Line
Travel Lane
Edge Line

18"