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## Index 700-120

### Enhanced Highway Signing Assemblies

#### ORIGINATION

**Date:** 6/22/2026

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#### COMMENTARY

Sheet 2 - To improve the electrical safety and operational reliability of Enhanced Highway Signing Assemblies. The change reduces the likelihood of energized conductors being exposed after a knockdown event, minimizes equipment damage, and enhances overall system safety.

Sheet 5 - should be updated to remove specific dimensions for S5-1 and FTP-021-25 and clarify that speed limits can be other than 20 or 15 as appropriate (recommend changing to "XX" to match figures in upcoming release of Speed Zoning Manual); Added Callout "S4-3P Sign".

Sheet 6 - must be deleted because MUTCD guidance has changed regarding use of speed feedback devices. In addition, due to statutory requirements to include a "SPEEDING FINES DOUBLED" plaque (FTP-021-25), there cannot also be a speed feedback device on the assembly. School zone signs with flashing beacons must comply with 700-120, Sheet 5 (i.e., FTP-021-25 mounted directly below the school zone speed limit sign).

Sheet 7 - (New Sheet 6) must be updated to better match the shape and size of the W13-20aP plaque as required and shown in the latest MUTCD. The TERL has been in contact with speed feedback sign vendors listed on the APL regarding both standalone signs and plaques. Vendors are aware of the MUTCD changes and their need to comply with MUTCD requirements to have products listed on the APL. Note 2 - reflect the reference to SHS and MUTCD

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#### COMMENTS AND RESPONSES

**BLACK** = Industry Review Comments    **BLUE** = Standard Plans Response    **GREEN** = Change Made to Index

**Name:** David Zeller

**Date:** 8/6/26

**COMMENT:** General comment for future consideration – In Sheet 4, New Sheet 9, and New Sheet 10, why do the sign dimensions need to be called out? Don't designers have the flexibility to select sign dimensions based on MUTCD or other criteria?

**RESPONSE:** Some of the signs in Standard Plans Index 700-120 have dimensions specified and others do not. These assemblies are meant for specific scenarios and in some cases, details are specified for additional safety. We will look at these specific signs and determine if the dimensions are justified.

**CHANGE MADE TO INDEX:** No

*Response Date:* 8/19/26