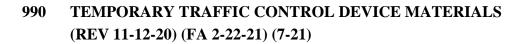
## **EXPECTED IMPLEMENTATION JULY 2021**



SUBARTICLE 990-2.1.1 is deleted and the following substituted:

990-2.1.1 Bands for Temporary Tubular Markers, Vertical Panels, Barricades, and other Devices: Bands for temporary tubular markers, vertical panels, barricades, and other devices shall meet the requirements of ASTM D4956 for Type III or higher retroreflective sheeting materials identified in Section 994.

SUBARTICLE 990-13.2 is deleted and the following substituted:

**990-13.2 Product Application:** Manufacturers seeking inclusion of channelizing devices on the APL shall submit the following:

- 1. For Cones, Drums, and Temporary Tubular Markers:
  - a. Photographs
  - b. Drawings of sufficient detail to distinguish between similar

devices

- c. Manufacturer self-certification of MASH compliant
- 2. For Barricades and Vertical Panels:
  - a. Installations Instructions
  - b. Photographs
- c. Drawings (may be included in Installation Instructions) of sufficient detail to distinguish between similar devices
- d. Any field assembly details and technical information necessary for proper application and installation
  - e. Crash testing reports demonstrating the device meets MASH

TL-3

f. All relevant FHWA Eligibility Letters





