This Design Bulletin introduces the new Developmental Design Standards (DDS) Index D804, Pedestrian Channelization Barrier, with its Instructions for Developmental Design Standards (IDDS). These documents are available for viewing on the DDS webpage.

COMMENTARY

The DDS Index D804 provides options for three types of pedestrian channelization barriers where warranted by a documented traffic study as specified in the IDDS. Additionally, the IDDS provides guidance for project-specific designs of landscaping barriers (plants, vegetation) which may be used independently or in conjunction with the fencing barriers.

The IDDS includes guidance to the EOR on the usage of the DDS and provides information on the criteria and assumptions for the design of each fencing type. The Plan Content Requirements Section describes how to properly include this DDS in the plans. The Traffic Operations Usage Criteria
Section is also developmental and will be placed in the *Traffic Engineering Manual* once finalized and Index D804 becomes a *Design Standard*. See the *IDDS* for more information.

**Developmental Specification** Section Dev550 has been posted on the Developmental Specifications webpage and must be used in combination with Index D804.

**IMPLEMENTATION**

This *DDS* and its *IDDS* is available for use on applicable current or future projects with approval from the Roadway Design Office. Follow the Usage Process as outlined in the link at the top of the DDS webpage.

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