

INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

Design Memorandum No. 16-02 Technical Advisory

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TO: All Design, Operations, and District Personnel, and Consultants

FROM: /s/ David Boruff

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Traffic Engineering Division

SUBJECT: Accessible Pedestrian Signals (APS)

REVISE: Indiana Design Manual Section 502-3.03(02) thru 502-3.04(05)

EFFECTIVE: Immediately

Recurring special provision 805-T-201 regarding accessible pedestrian signals (APS) has been revised regarding the material specifications and the acceptable locations for the raised arrow on the pedestrian pushbutton assembly. In addition to stainless steel, aluminum and zinc alloys are acceptable materials for the pedestrian push button housing. Either stainless steel or aluminum may be used for the push button actuator. The revision also clarifies that the raised arrow may be placed over the actuator or it may be located on the front face of the pedestrian push button assembly. In either location, the raised arrow must vibrate to indicate that the walk interval is in effect.

Indiana Design Manual Section 502-3.04(05) states that the use of APS at a location will be based on an APS study conducted by the designer or the district Traffic Engineer. The standard form for the APS Study Report is available for download from the Department's Editable Documents webpage at http://www.in.gov/dot/div/contracts/design/dmforms/, under Traffic