

CONSTRUCTION BULLETIN 16-01

TO: Dallas Hammit, Deputy Director for Transportation/State Engineer Steve Boschen, Assistant Director, Infrastructure Delivery and Operations Brent Cain, Assistant Director, TSMO Robert J. Samour, Sr. Deputy State Engineer, Major Projects Todd Emery, Deputy State Engineer, Project Delivery Barry Crockett, Deputy State Engineer, Contracts & Clearances Jesse Gutierrez, Deputy State Engineer, Operations Paula Gibson, Chief Right-of-Way Agent, Right-of-Way Group Lonnie Hendrix, Asst. State Engineer, TSMO System Management Annette Riley, Asst. State Engineer, Project Management Group Maysa Hanna, Asst. State Engineer, Traffic Engineering Group Greg Byers, Asst. State Engineer, Roadway Engineering Group David Eberhart, Asst. State Engineer, Bridge Group Paul O'Brien, Environmental Planning Group Manager **District Engineers** Assistant District Engineers **Resident Engineers** FHWA

FROM: Julie E. Kliewer, Assistant State Engineer, Construction & Materials

DATE: February 2, 2016

Thermoplastic Striping Retroreflectance Acceptance

(Supersedes Construction Bulletin 14-03)

Purpose

To extend the interim procedure for statewide retroreflectance acceptance of thermoplastic pavement markings.

Background

ADOT has experienced instances where some projects had failed the retroreflectance requirements as specified in the contracts.

Process

- For yellow thermoplastic only, a 10 percent tolerance variation from the contract requirements on retroreflectivity will be permitted before restriping of the roadway is required. There will be no variation from the contract requirements permitted for the white thermoplastic retroreflectivity.
- For projects that fail to meet retroreflectivity requirements, the State Traffic Engineer and the State Construction & Materials Engineer must be consulted.
- The tolerance of the 10 percent variation on yellow striping has been extended to February 1, 2017.