

**TECHNICAL COMMITTEE:** Railroad and Light Rail Transit Technical Committee

**DATE OF ACTION:** January 19, 2007 APPROVED TO SEND TO FHWA & SPONSORS

**TOPIC:** Add Definition of term “Failsafe” to

**ORIGIN:** Railroad and Light Rail Transit Technical Committee

**DISCUSSION:** In response to 49 CFR 222 regulation, the need for a definition of the term “failsafe” was identified. Traffic control devices installed at railroad-highway rely on this principal for operation.

**STATUS:** Sent to Sponsors January 2007

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Proposed new definition in 8A.01

Standard:

**Failsafe – A design principle in railway signaling, the objective of which is to eliminate the adverse effects of a component or system failure.**

Deleted: hazardous