ATTACHMENT NO. 7

RRLRT No. W2008-02

Approved by NCUTCD Council January 12, 2008

TECHNICAL COMMITTEE: Railroad and Light Rail Transit Technical Committee

DATE OF ACTION: January 12, 2008

TOPIC: MUTCD Proposed Changes to Section 8A.01

ORIGIN: Railroad and Light Rail Transit Technical Committee

DISCUSSION: The RR&LRT TC has proposed the following changes to Section

8A.01 to compliment proposed changes to Section 8D.07.

STATUS: Pending National Committee Action

Proposed Queue Cutter Signal definition for Section 8A.01:

Queue cutter signal — A traffic control signal that is intended to prevent vehicular queing across tracks at a highway-rail grade crossing and is activated for one direction of travel by either an approaching train, actuation from downstream, queue detection, or coordination with adjacent traffic control signals.

Revised PRE SIGNAL definition for STANDARD in Section 8A.01:

16. Pre-signal,—_highway traffic signal faces located at a highway rail grade crossing positioned to control traffic approaching the highway rail grade crossing and operated in conjunction with the adjacent interconnected highway intersection traffic control signals where the clear storage distance is insufficient to store one or more design vehicles.

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<u>Supplemental near-side intersection signal faces are not considered Pre-signals.</u>

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NOTE: Definitions to be renumbered as required in 8A.01.

Queue cutter signal — A traffic control signal that is intended to prevent vehicular queing across tracks at a highway-rail grade crossing where traffic queuing occurs and is activated for one direction of travel by either an approaching train or actuation from down stream queue detection independently of or coordinated with an adjacent intersection traffic control signal.