

TOPIC:

National Committee on Uniform Traffic Control Devices

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ATTACHMENT NO. 1 Item No.: 16A-RW-02

NCUTCD Proposal for Changes to the **Manual on Uniform Traffic Control Devices**

Regulatory & Warning Signs Committee **TECHNICAL COMMITTEE: ITEM NUMBER:** 16A-RW-02 R10-15a Traffic Signal Sign – Turning Vehicles Stop For Pedestrians **ORIGIN OF REQUEST:** RWSTC Task Force: Ross Oyen (RWSTC Chair), Richard Meredith, Tom Heydel Section 2B.53 **AFFECTED SECTIONS OF MUTCD:**

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8	DEVELOPMENT HISTORY: task force: revised 5-18-16 following sponsor comments
9	• Approved by Technical Committee: 01/06/2016
10	• Approved by Technical Committee following sponsor comments: 06/08/2016
11	• Approved by NCUTCD Council: 01/06/2017
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13	This is a proposal for recommended changes to the MUTCD that has been approved by
14	the NCUTCD Council. This proposal does not represent a revision of the MUTCD and
15	does not constitute official MUTCD standards, guidance, or options. It will be submitted to
16	FHWA for consideration for inclusion in a future MUTCD revision. The MUTCD can be
17	revised only through the federal rulemaking process.
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19	SUMMARY:
20	MUTCD Figure 2B-27, Traffic Signal Signs and Plaques, includes the Turning Vehicles Yield to
21	Pedestrians (R10-15) sign. The Regulatory and Warning Signs Technical Committee is
22	proposing a Turning Vehicles Stop for Pedestrians (R10-15a) sign for use in States where that
23	message is consistent with State law.
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25	DISCUSSION:
26	Some States' laws require a driver to yield to a pedestrian in a crosswalk, while other States
27	require a driver to stop for a pedestrian in a crosswalk. The Turning Traffic Yield to Pedestrians

27 d to Pedestrians destrian in a crosswalk. The Turning Trattic Yi er to stop for a pe (R10-15) sign properly reinforces the "yield" State laws but, if used in a State with a "stop" law, 28

- 29 provides information that contradicts the legal requirement for a driver to stop for a pedestrian.
- The MUTCD addresses the "yield" and "stop" laws with the Yield Here To Pedestrians and Stop 30
- 31 Here For Pedestrian (R1-5 Series) signs (Section 2B.11) and the In-Street and Overhead
- Pedestrian (R1-6/R1-6a and R1-9/R1-9a) signs (Section 2B.12). Application of the signs in 32

33 accordance with law is addressed in the following **Standard** statement that appears in Sections 34 2B.11 and 2B.12: 35 The STOP FOR legend shall only be used in States where the State law specifically requires 36 that a driver must stop for a pedestrian in a crosswalk. 37 The same Standard statement can be used to address the proper application of the R10-15 "yield" sign and the proposed R10-15a "stop" sign. The proposal was originally tabled by Council in 38 39 June 2016 pending review by the pedestrian task force. The pedestrian task force was presented 40 this proposal at their January 2017 meeting. 41 42 **RECOMMENDED MUTCD CHANGES** 43 44 The following present the proposed changes to the current MUTCD within the context of the 45 current MUTCD language. Proposed additions to the MUTCD are shown in blue underline and 46 proposed deletions from the MUTCD are shown in red strikethrough. Changes previously 47 approved by NCUTCD Council (but not yet adopted by FHWA) are shown in green double 48 underline for additions and green double strikethrough for deletions. In some cases, background 49 comments may be provided with the MUTCD text. These comments are indicated by 50 [highlighted light blue in brackets]. 51 Part 2. SIGNS 52 53 **Chapter 2B. REGULATORY SIGNS, BARRICADES, AND GATES** 54 55 Section 2B.53 Traffic Signal Signs (R10-5 through R10-30) 56 **Option**: 57 To supplement traffic signal control, Traffic Signal signs R10-5 through R10-30 may be 01 58 used to regulate road users. 59 Traffic Signal signs (see Figure 2B-27) may be installed at certain locations to clarify signal control. Among the legends that may be used for this purpose are LEFT ON GREEN ARROW 60 61 ONLY (R10-5), STOP HERE ON RED (R10-6 or R10-6a) for observance of stop lines, DO NOT BLOCK INTERSECTION (R10-7) for avoidance of traffic obstructions, USE LANE(S) 62 WITH GREEN ARROW (R10-8) for obedience to lane-use control signals (see Chapter 4M), 63 LEFT TURN YIELD ON GREEN (symbolic circular green) (R10-12), and LEFT TURN YIELD 64 ON FLASHING RED ARROW AFTER STOP (R10-27). 65 Guidance: 66 67 If used, the LEFT ON GREEN ARROW ONLY (R10-5) sign, the LEFT TURN YIELD ON 03 GREEN (symbolic circular green) (R10-12) sign, or the LEFT TURN YIELD ON FLASHING 68 RED ARROW AFTER STOP (R10-27) sign should be located adjacent to the left-turn signal 69 70 face. 71 Option: 72 If needed for additional emphasis, an additional LEFT TURN YIELD ON GREEN 73 (symbolic circular green) (R10-12) sign with an AT SIGNAL (R10-31P) supplemental plaque 74 (see Figure 2B-27) may be installed in advance of the intersection. In situations where traffic control signals are coordinated for progressive timing the Traffic 75 05 Signal Speed (I1-1) sign may be used (see Section 2H.03). 76

77 Standard:

- 78 06 The CROSSWALK STOP ON RED (symbolic circular red) (R10-23) sign (see Figure
- 2B-27) shall only be used in conjunction with pedestrian hybrid beacons (see Section
 4F.02).
- 81 07 The EMERGENCY SIGNAL (R10-13) sign (see Figure 2B-27) shall be used in
- 82 conjunction with emergency-vehicle traffic control signals (see Section 4G.02).
- 83 08 The EMERGENCY SIGNAL STOP ON FLASHING RED (R10-14 or R10-14a) sign
- 84 (see Figure 2B-27) shall be used in conjunction with emergency-vehicle hybrid beacons (see
- 85 Section 4G.04.
- 86 Option:
- 87 09 In order to remind drivers who are making turns at a signalized intersection to yield to or
- stop for pedestrians, a Turning Vehicles Yield to (Stop For) Pedestrians (R10-15, <u>R10-15a</u>) sign
 (see Figure 2B-27) may be used.
- 90 **Standard**:
- 91 09a The Turning Vehicles Stop for Pedestrians (R10-15a) sign shall only be used in
- 92 jurisdictions where laws, ordinances or resolutions specifically require that a driver must
- 93 stop for a pedestrian.
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- 95 <u>Option:</u>
- 96 10 A U-TURN YIELD TO RIGHT TURN (R10-16) sign (see Figure 2B-27) may be installed
- 97 near the left-turn signal face if U-turn are allowed on a protected left-turn movement on an
- 98 approach from which a right-turn GREEN ARROW signal indication is simultaneously being
- 99 displayed to drivers making a right turn from the conflicting approach to their left.
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- Add sign R10-15a to Figure 2B-27. Add * fluorescent yellow-green background color may
 be used instead of yellow for this sign
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C:ncutcd/January 2016/16A-RW-02/Turning Vehicles Stop for Pedestrians sign R10-15a Section 2B.53, APPROVED BY COUNCIL 1-6-17