Please use this form to provide comments on the Notice of Proposed Amendments for the MUTCD.

**INSTRUCTIONS:**

1. Add your name or organization name where indicted in the footer of this form.
2. Use Table 1 to provide your original comments.
3. Use Table 2 to indicate your agreement with a comment that another commenter has submitted to the docket.
4. Do not adjust formatting of the rows and columns; text will automatically wrap and expand the row height as you type.
5. To add rows to this form, use the “Insert Rows” function, or hover just outside the left edge of the row below which you would like to add a row and click the encircled “+” that appears.
6. If you choose to provide a letter to accompany this comment form, please **print the document as a PDF**; **please do not scan a hard copy**. This will assist FHWA with cataloging your comments.

**TABLE 1. ORIGINAL COMMENTS ON PROPOSED CHANGES.** Please indicate the applicable proposed Section numbers in the far-left column. In the next three columns, please indicate your agreement, disagreement, or whether the column is applicable to your response by placing a, “YES,” “NO,” or “N/A” in the appropriate column of the row. If you agree with a proposed change, then there is no need to fill out the additional columns beyond the first two. However, it can be helpful to explain why you agree with a proposed change based on your objective experience as a roadway operator and/or empirical data. If you disagree in part or in whole, then please provide additional information that FHWA may find helpful.

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| Proposed  Section Number(s) | Agree with concept and text as proposed | Agree with concept; suggested rewording of text in Comments | Disagree with concept | Comments  *Please include justification for your position based on objective experience and empirical data. If there is a specific statement with which you take exception, please provide the Page and Line numbers from the mark-up version of the proposed MUTCD text.* |
| All |  |  |  | See other file submitted to docket which shows detailed recommended changes to the draft MUTCD text, figures, and tables. |
| 2B.01 | NO | YES | N/A | NCUTCD recommends adding a Support paragraph at the end of the section to address low-volume rural roads in accordance with NCUTCD recommendation 13B-RW-01, as Part 5 no longer addresses these facilities. |
| 2B.02 | NO | YES | N/A | NCUTCD recommends moving the prohibition on using a changeable message sign for STOP sign display to 2B.04 and 2B.05, adding a Standard paragraph addressing dynamic message signs, hybrid signs, and blank-out signs, and deleting the Standard paragraph prohibiting blank-out or changeable displays for STOP or YIELD signs, all in accordance with NCUTCD recommendation 20B-RW-03. |
| 2B.03 | NO | YES | N/A | NCUTCD recommends adding an Option and Standard paragraph addressing sign size on site roadways open to public travel in accordance with NCUTCD recommendation 15A-RW-02. |
| Table 2B-1 | NO | YES | N/A | FHWA proposes adding new signs to Table 2B-1. NCUTCD generally agrees, but proposes deletion of some new signs. NCUTCD also proposes other signs for addition. See section comments for details. |
| 2B.04 | NO | YES | N/A | NCUTCD recommends moving the prohibition on using a changeable message sign for STOP sign display from 2B.02 to here. |
| Figure 2B-1 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-1 as presented in the NPA. |
| 2B.05 | NO | YES | N/A | NCUTCD recommends moving the prohibition on using a changeable message sign for YIELD sign display from 2B.02 to here. |
| 2B.06 | NO | YES | N/A | NCUTCD recommends adding wording to Guidance list item G for clarification. NCUTCD agrees with the revision from Guidance to Standard for prohibiting STOP or YIELD signs for speed control. |
| 2B.07 | YES | N/A | N/A | NCUTCD generally agrees with 2B.07 as presented in the NPA, as it is consistent with NCUTCD recommendation 15B-RW-02, but offers a minor editorial correction to conform the NPA to 15B-RW-02. |
| 2B.08 | YES | N/A | N/A | NCUTCD agrees with 2B.08 as presented in the NPA, as it is generally consistent with NCUTCD recommendation 15B-RW-02. |
| 2B.09 | YES | N/A | N/A | NCUTCD agrees with 2B.09 as presented in the NPA, as it is generally consistent with NCUTCD recommendation 15B-RW-02. |
| 2B.10 | NO | YES | N/A | NCUTCD generally agrees with 2B.10 as presented in the NPA, as it is generally consistent with NCUTCD recommendations 15B-RW-02 and 19A-RW-01, but recommends revising the next-to-last Standard paragraph to clarify which vehicles must yield. |
| 2B.11 | YES | N/A | N/A | NCUTCD agrees with 2B.11 as presented in the NPA, as it is reasonably consistent with NCUTCD recommendation 15B-RW-02. |
| 2B.12 | NO | YES | N/A | NCUTCD recommends revising part of 2B.12 to address site roadways open to public travel to be consistent with NCUTCD recommendation 15B-RW-02. |
| 2B.13 | NO | YES | N/A | NCUTCD recommends deleting option C as it can conflict with Section 2B.14 |
| 2B.14 | YES | N/A | N/A | NCUTCD agrees with 2B.14 as presented in the NPA, as it is reasonably consistent with NCUTCD recommendation 15B-RW-02. |
| 2B.15 | YES | N/A | N/A | NCUTCD agrees with 2B.15 as presented in the NPA, as it is consistent with NCUTCD recommendation 15B-RW-02. |
| 2B.16 | NO | YES | N/A | NCUTCD recommends revising 2B.16 to be consistent with NCUTCD recommendation 15B-RW-02, specifically changing “and” to “but” in list item B. |
| 2B.17 | YES | N/A | N/A | NCUTCD agrees with 2B.17 as presented in the NPA, as it is reasonably consistent with NCUTCD recommendation 15B-RW-02. |
| 2B.18 | NO | YES | N/A | NCUTCD agrees with most changes in 2B.18, but recommends adding Option text to address private roadways open to public travel to be consistent with NCUTCD recommendation 15A-RW-02. |
| 2B.19 | NO | YES | N/A | NCUTCD agrees with some changes, but recommends revising 2B.19 to be consistent with NCUTCD recommendations 13A-RW-01 and 18A-RW-01, including optional use of a STATE LAW legend and use of these signs on both single lane and multi-lane approaches. |
| 2B.20 | NO | YES | N/A | NCUTCD agrees with some changes, but recommends revising 2B.20 to be consistent with NCUTCD recommendation 16B-RW-02 and the results of Experiment 2(09)-85, including optional alternatives of placing sign on a lane line or on top of curb or in the gutter to create a “gateway” treatment. |
| Figure 2B-2 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-2 as presented in the NPA. |
| 2B.21 | NO | YES | N/A | There are a significant variety of philosophies and practices in setting speed zones across the US. Efforts to achieve consensus on a single recommended approach or practice may not be successful. NCUTCD recommends revising 2B.21 to focus this section on the design and placement of speed signing and remove material dealing solely with speed zoning practice, since the process of speed zone determination is not a traffic control device. Setting speed limits is a traffic engineering practice and should not be in a national standard for traffic control devices. This is addressed in other engineering references outside the MUTCD that provide effective guidance to practitioners and others on this subject. NCUTCD also recommends other changes in general accordance with NCUTCD recommendation 18B-RW-03. |
| 2B.22 | YES | N/A | N/A | NCUTCD agrees with 2B.22 as presented in the NPA with minor editorial changes, as it is reasonably consistent with NCUTCD recommendation 11A-RW-04. |
| Figure 2B-3 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-3 as presented in the NPA. |
| 2B.23 | YES | N/A | N/A | NCUTCD agrees with 2B.23 as presented in the NPA. |
| 2B.24 | YES | N/A | N/A | NCUTCD agrees with 2B.24 as presented in the NPA. |
| 2B.25 | NO | YES | N/A | NCUTCD recommends revising 2B.25 to address references to other Parts and be consistent with NCUTCD recommendation 20B-RW-03. |
| 2B.26 | NO | YES | N/A | NCUTCD generally agrees with 2B.26 as presented in the NPA, but recommends revisions: include the NCUTCD-recommended Except Bicycles plaque (R5-xxP) for use under these signs and in Figure 2B-4 in accordance with NCUTCD recommendation 09A-BIK-01 along with the R3-7bP, address dynamic message signs in accordance with NCUTCD recommendation 20B-RW-03, and continue the use of R4 series Roundabout signs instead of W1-6 One Direction Large Arrow signs for travel direction within a roundabout. |
| 2B.27 | YES | N/A | N/A | NCUTCD agrees with 2B.27 as presented in the NPA with minor editorial changes. |
| Figure 2B-5 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-5 as presented in the NPA. |
| 2B.28 | NO | YES | N/A | NCUTCD recommends revisions to 2B.28 in accordance with NCUTCD recommendations 14A-BIK-03 and 20B-RW-02 and to clarify text: relocate and revise text for clarity, add references to HOV, taxi, and bike lanes, and clarify placement of R3-5 signs. |
| Figure 2B-4 | NO | YES | N/A | NCUTCD recommends the following revisions to Figure 2B-4:   * Include the NCUTCD-proposed design for the R5-xxP Except Bicycles plaque in addition to the R3-7bP * Add “U Turn Only” sign * Add R3-8x series sign for bus & bike lanes * Add R3-5hP Bike Lane plaque for use with W3-5 series mandatory movement signs * Include both the R3-5L and R3-5R * Include both the R3-7L and R3-7R * Add R3-19 series sign for LANE FOR U TURN ONLY |
| 2B.29 | NO | YES | N/A | NCUTCD agrees with 2B.29 as presented in the NPA with minor changes to restore 2009 MUTCD wording that appears to have been erroneously deleted. |
| 2B.30 | YES | N/A | N/A | NCUTCD agrees with 2B.30 as presented in the NPA with minor editorial changes. Note that despite the number of changes from the 2009 MUTCD, FHWA did not have a Federal Register item for this section. |
| 2B.31 | YES | N/A | N/A | NCUTCD agrees with 2B.31 as presented in the NPA. |
| 2B.32 | YES | N/A | N/A | NCUTCD agrees with 2B.32 as presented in the NPA. |
| 2B.33 | YES | N/A | N/A | NCUTCD agrees with 2B.33 as presented in the NPA. |
| 2B.34 | YES | N/A | N/A | NCUTCD agrees with 2B.34 as presented in the NPA. |
| Figure 2B-6 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-6 as presented in the NPA, with a minor change: Revise R3-9e sign design to include the days of week. |
| Figure 2B-7 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-7 as presented in the NPA, with a minor change: Revise R3-9e sign design to include the days of week. |
| Table 2B-2 | YES | N/A | N/A | NCUTCD agrees with Table 2B-2 as presented in the NPA. |
| 2B.35 | YES | N/A | N/A | NCUTCD agrees with 2B.35 as presented in the NPA. |
| Figure 2B-8 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-8 as presented in the NPA. |
| Figure 2B-9 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-9 as presented in the NPA. |
| 2B.36 | YES | N/A | N/A | NCUTCD agrees with 2B.36 as presented in the NPA with minor editorial changes. |
| 2B.37 | YES | N/A | N/A | NCUTCD agrees with 2B.37 as presented in the NPA. |
| 2B.38 | YES | N/A | N/A | NCUTCD generally agrees with 2B.38 as presented in the NPA, as it is consistent with NCUTCD recommendation 15B-RW-01, but offers minor editorial corrections. |
| 2B.39 | NO | YES | N/A | NCUTCD generally agrees with 2B.39 as presented in the NPA, but offers minor revisions for consistency with NCUTCD recommendation 15B-RW-01. |
| 2B.40 | NO | YES | N/A | NCUTCD agrees with 2B.40 as presented in the NPA, as it is generally consistent with NCUTCD recommendation 19A-RW-01, but recommends the final Standard statement be revised to Guidance to allow needed flexibility in sign placement. |
| Figure 2B-11 | YES | N/A | N/A | NCUTCD generally agrees with Figure 2B-11 as presented in the NPA, but recommends that signs be depicted in proper alignment on the figure, similar to other MUTCD figures. |
| 2B.41 | YES | N/A | N/A | NCUTCD agrees with 2B.41 as presented in the NPA. |
| 2B.42 | YES | N/A | N/A | NCUTCD agrees with 2B.42 as presented in the NPA. |
| 2B.43 | YES | N/A | N/A | NCUTCD agrees with 2B.43 as presented in the NPA. |
| 2B.44 | NO | YES | N/A | NCUTCD recommends revising 2B.44 to include relocated text from 2B.28 regarding use of the R4-17 sign on the approach to a mandatory turn lane. |
| 2B.45 | NO | YES | N/A | NCUTCD does not concur with adding the proposed R4-21 sign to the MUTCD. The R4-21 sign seems to be a word version of the R3-5 sign. Delete all text referencing the R4-21 sign. |
| Figure 2B-10 | NO | YES | N/A | NCUTCD agrees with Figure 2B-10 as presented in the NPA, except the R4-21 sign should be deleted. |
| 2B.46 | NO | YES | N/A | NCUTCD generally agrees with 2B.46 as presented in the NPA as it is reasonably consistent with NCUTCD recommendation 17A-RW-02, but recommends that the R5-2a NO TRUCKS sign be retained and to add a R5-xx No ATVs sign in accordance with NCUTCD recommendation 18B-BIK-03. The design of the No ATVs sign was evaluated as part of a Traffic Control Devices Pooled Fund Study. Since the NO THRU TRUCKS word message sign has been retained, it makes sense to also retain the NO TRUCKS word message sign. |
| Figure 2B-12 | NO | YES | N/A | NCUTCD agrees with Figure 2B-12 as presented in the NPA, with the following revisions:   * Add NO TRUCKS (R5-2a) word message sign * Add No ATVs (R5-xx) symbol sign |
| 2B.47 | NO | YES | N/A | NCUTCD recommends revising 2B.47 to address site roadways open to public travel in accordance with NCUTCD recommendation 15A-RW-02, to specifically note Standard exceptions in Option statements, and reference Figure 2B-14. |
| Figure 2B-13 | NO | YES | N/A | NCUTCD agrees with Figure 2B-13 as presented in the NPA, but recommends including the R6-4 series roundabout arrow signs from Figure 2B-20 of the 2009 MUTCD. |
| Figure 2B-14 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-14 as presented in the NPA. |
| Figure 2B-15 | NO | YES | N/A | NCUTCD agrees with Figure 2B-15 as presented in the NPA, except NCUTCD recommends pavement legends be added to the figure in accordance with NCUTCD recommendation 19A-RW-01. |
| Figure 2B-16 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-16 as presented in the NPA. |
| Figure 2B-17 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-17 as presented in the NPA. |
| Figure 2B-18 | NO | YES | N/A | NCUTCD agrees with Figure 2B-18 as presented in the NPA, with the following revisions:   * Delete random sign symbol and leader * Show DO NOT ENTER sign in upper right in correct orientation * R5-1a sign should be shown as optional |
| Figure 2B-19 | NO | YES | N/A | NCUTCD agrees with Figure 2B-19 as presented in the NPA, with the following revisions:   * Figure is missing a leader between text and yield line * R5-1a sign should be shown as optional * Angled R5-1 sign symbols are missing |
| Figure 2B-20 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-20 as presented in the NPA. |
| 2B.48 | NO | YES | N/A | NCUTCD recommends revising 2B.48 to delete the phrase “mounted below DO NOT ENTER signs” in the Support paragraph. NCUTCD’s position is that a lower mounting height should be allowable regardless of whether the WRONG WAY sign is below a DO NOT ENTER sign. The wording recommended for deletion also conflicts with Section 2B.49, which states that “a DO NOT ENTER sign(s) and/or a WRONG WAY sign(s) that is located along the exit ramp at a location downstream from the intersection with the crossroad facing a road user who is traveling in the wrong direction may be installed at a minimum mounting height of 3 feet, measured vertically from the bottom of the sign to the elevation of the near edge of the pavement.” |
| 2B.49 | NO | YES | N/A | NCUTCD recommends revising 2B.49 to better define the applicable highway type, strengthen the language addressing wrong-way movements, and restore 2009 MUTCD wording referring to other engineering measures. |
| 2B.50 | NO | YES | N/A | NCUTCD recommends revising 2B.50 to continue the use of R4 series Roundabout signs instead of W1-6 One Direction Large Arrow signs for travel direction within a roundabout, revise figure references, and add Option text to address private roadways open to public travel in accordance with NCUTCD recommendation 15A-RW-02. |
| 2B.51 | YES | N/A | N/A | NCUTCD agrees with 2B.51 as presented in the NPA. |
| 2B.52 | NO | YES | N/A | NCUTCD recommends revising 2B.52 to continue the use of R4 series Roundabout signs instead of W1-6 One Direction Large Arrow signs for travel direction within a roundabout, and add appropriate figure references. |
| Figure 2B-21 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-21 as presented in the NPA. |
| Figure 2B-22 | NO | YES | N/A | NCUTCD agrees with Figure 2B-22 as presented in the NPA, except that a R6-4 roundabout arrow sign be used instead of the W1-6 large arrow sign. |
| Figure 2B-23 | NO | YES | N/A | NCUTCD agrees with Figure 2B-23 as presented in the NPA, except that a R6-4 roundabout arrow sign be used instead of the W1-6 large arrow sign. |
| 2B.53 | NO | YES | N/A | NCUTCD generally agrees with 2B.53 as presented in the NPA, as it is generally consistent with NCUTCD recommendation 16A-RW-01, but recommends additional revisions for clarity. |
| 2B.54 | NO | YES | N/A | NCUTCD recommends revising 2B.54 to be generally consistent with NCUTCD recommendations 16A-RW-01 and 13B-RW-03. |
| Figure 2B-24 | NO | YES | N/A | NCUTCD recommends reorganizing and retitling parking signs in Figures 2B-24 and 2B-25. NCUTCD is recommending changes to some sign designs as described and depicted. See example figures with revised sign designs. We recommend that signs be grouped and subtitled into prohibited, permissive, reserved, and emergency categories. |
| Figure 2B-25 | NO | YES | N/A | NCUTCD recommends reorganizing parking signs in Figures 2B-24 and 2B-25. |
| 2B.55 | NO | YES | N/A | NCUTCD generally agrees with 2B.55 as presented in the NPA, as it is reasonably consistent with NCUTCD recommendation 16A-RW-01, but does not agree with added Option text. |
| 2B.56 | NO | YES | N/A | NCUTCD recommends revising 2B.56 to continue to allow red as a legend color and relocate language from 2B.54. |
| 2B.57 | YES | N/A | N/A | NCUTCD agrees with 2B.57 as presented in the NPA. |
| 2B.58 | YES | N/A | N/A | NCUTCD agrees with 2B.58 as presented in the NPA, but recommends improved wording for Support. |
| 2B.59 | YES | N/A | N/A | NCUTCD agrees with 2B.59 as presented in the NPA. |
| Figure 2B-26 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-26 as presented in the NPA, but recommends the legend on the lower region of the R10-25 sign be revised to either WAIT FOR GAP IN TRAFFIC or CROSS WITH CAUTION. |
| 2B.60 | NO | YES | N/A | NCUTCD recommends revising 2B.60 to agree with prior NCUTCD proposals and improve clarity. NCUTCD supports the use of Turning Vehicles Yield to Bicycles and Turning Vehicles Yield to Bicycles and Pedestrians signs because turning vehicles may pose a significant hazard to the bicycle mode as well as the pedestrian mode. |
| Figure 2B-27 | NO | YES | N/A | NCUTCD agrees with Figure 2B-27 as presented in the NPA, but recommends adding the following signs:   * R10-15b Turning Vehicles Yield to Bicycles * R10-15c Turning Vehicles Yield to Bicycles and Pedestrians * R10-yyA RIGHT TURN YIELD ON FLASHING (symbolic yellow arrow) |
| 2B.61 | NO | YES | N/A | NCUTCD recommends revising 2B.61 to agree with prior NCUTCD proposals and improve clarity. |
| 2B.62 | YES | N/A | N/A | NCUTCD agrees with 2B.62 as presented in the NPA with minor editorial changes. |
| 2B.63 | YES | N/A | N/A | NCUTCD generally agrees with 2B.63 as presented in the NPA, but recommends minor revisions in accordance with NCUTCD recommendation 20B-RW-03. |
| Figure 2B-28 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-28 as presented in the NPA. |
| 2B.64 | YES | N/A | N/A | NCUTCD agrees with 2B.64 as presented in the NPA. |
| 2B.65 | YES | N/A | N/A | NCUTCD agrees with 2B.65 as presented in the NPA. |
| 2B.66 | NO | YES | N/A | NCUTCD recommends revising 2B.66 to agree with prior and pending NCUTCD proposals. NCUTCD recommends replacing the R12-6, R12-7, and R12-7aP weight and emergency vehicle symbol signs and plaques with improved designs, and adding a new R12-8 sign. |
| Figure 2B-29 | NO | YES | N/A | NCUTCD recommends revising Figure 2B-29 to replace the R12-6, R12-7, and R12-7aP weight and emergency vehicle symbol signs and plaques with improved designs, and add a new R12-8 sign. |
| 2B.67 | YES | N/A | N/A | NCUTCD agrees with 2B.67 as presented in the NPA. |
| Figure 2B-30 |  |  |  | NCUTCD agrees with Figure 2B-30 as presented in the NPA. |
| 2B.68 | YES | N/A | N/A | NCUTCD agrees with 2B.68 as presented in the NPA. |
| 2B.69 | YES | N/A | N/A | NCUTCD agrees with 2B.69 as presented in the NPA. |
| 2B.70 | YES | N/A | N/A | NCUTCD agrees with 2B.70 as presented in the NPA. |
| 2B.71 | YES | N/A | N/A | NCUTCD agrees with 2B.71 as presented in the NPA. |
| Figure 2B-31 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-31 as presented in the NPA. |
| 2B.72 | YES | N/A | N/A | NCUTCD agrees with 2B.72 as presented in the NPA. |
| 2B.73 | YES | N/A | N/A | NCUTCD agrees with 2B.73 as presented in the NPA with minor editorial changes. |
| 2B.74 | YES | N/A | N/A | NCUTCD agrees with 2B.74 as presented in the NPA. |
| Figure 2B-32 | YES | N/A | N/A | NCUTCD agrees with Figure 2B-32 as presented in the NPA. |
| 2B.75 | YES | N/A | N/A | NCUTCD agrees with 2B.75 as presented in the NPA. |
| 2B.76 | YES | N/A | N/A | NCUTCD agrees with 2B.76 as presented in the NPA. |
| 2B.77 | NO | YES | N/A | NCUTCD recommends retaining text from the 2009 MUTCD proposed for deletion in the NPA, and include text from NCUTCD recommendation 15A-EC-01. |

**TABLE 2. AGREE WITH ANOTHER COMMENTER.** If you agree with another commenter, please indicate the commenter with whom you agree with and note any additional information FHWA may find helpful or any exceptions.

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| --- | --- | --- | --- |
| Docket Comment Number and/or Commenter Name | Agree with commenter’s comments as written | Agree with commenter; with exception(s) | Additional information helpful to FHWA, or exceptions to commenter’s comments |
| (**EXAMPLE**)  FHWA-2020-0001-59 | YES | N/A |  |
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