CA MUTCD 2026 Table Markups (Draft)



The National MUTCD 2023 is published by Federal Highway Administration's (FHWA) under 23 Code of Federal Regulations (CFR), Part 655, Subpart F. On December 19, 2023, a Final Rule adopting the National MUTCD 2023 was published in the Federal Register with an effective date of January 18, 2024. States must adopt the National MUTCD as their legal State standard for traffic control devices within two years from the effective date.

Caltrans began the process to review National MUTCD 2023 for adoption in California by soliciting CA MUTCD practitioners statewide to form 10 Subject Matter Expert (SME) Workgroups based on the individual Parts of the MUTCD. Each SME Workgroup conducted weekly/bi-weekly review meetings to discuss changes in the National MUTCD 2023 and compare them with current California MUTCD 2014 Revision 8 to assess potential impacts of adopting these changes in California. SME Workgroup members provided comments and recommendations to Caltrans, to assist with the development of these initial draft documents. Caltrans is preparing the initial draft version of CA MUTCD 2026 to revise California MUTCD 2014 Revision 8 (current) to be in substantial conformance with FHWA's National MUTCD 2023 (11th Edition). Initial draft chapters of CA MUTCD 2026, as they are completed, are being posted on the webpage and open to public for review and providing comments.

This "Table Comparisons" document has been prepared by Caltrans to share the changes that are reflected in CA MUTCD 2026 initial draft version tables, when compared to National MUTCD 2023 tables, as well as current CA MUTCD 2014 Revision 8 tables (which were based on National MUTCD 2009). This document identifies California specific tables that are incorporated into CA MUTCD 2026 initial draft version and tables that are not incorporated and provides brief explanation, if they aren't incorporated. This document is being provided for ease in comparison, when reviewing CA MUTCD 2026 initial draft.

Though every effort has been made by Caltrans to ensure accuracy of this document, the inherent variances between National MUTCD and California MUTCD, along with moving of contents and reorganization undertaken by FHWA in the National MUTCD 2023, there may be unintentional errors or omissions in this document or some contents may have been overlooked.

Reference documents and information related to California's National MUTCD 2023 review and adoption efforts is available at the following websites:

- National MUTCD 2023 https://mutcd.fhwa.dot.gov/
- California MUTCD 2014 Revision 8 https://dot.ca.gov/programs/safety-programs/camutcd
- National MUTCD 2023 review (including CA MUTCD 2026 Drafts) https://dot.ca.gov/programs/safety-programs/camutcd/nmutcd

Table changes reflected in CA MUTCD 2026 initial draft version, when compared to current CA MUTCD 2014 Revision 8 and National MUTCD 2023, are provided as follows:

- ▶ Blue text, "X" and/or blue rectangle and Blue highlighted text Revisions to National MUTCD 2009 Tables in current CA MUTCD 2014 Revision 8 that continue to be applicable to National MUTCD 2023 Tables, are being retained and shown with markups with text comments added for explanation.
- Green text and/or green rectangle and Green highlighted text Changes in National MUTCD 2023 Tables, when compared to current CA MUTCD 2014 Revision 8 Tables (which were based on National MUTCD 2009) are shown with markups and text comments are added for explanation.
- Red text, black text with red strikethrough, "X" and/or red rectangle and Red highlighted text New changes that are being proposed for the National MUTCD 2023 tables or current CA MUTCD 2014 Revision 8 tables are shown with markups and text comments are added for explanation. These changes are new, some of them are needed due to the changes in National MUTCD 2023, while others are based on current SME Workgroup member reviews and recommendations to improve CA MUTCD.

Table 1D-1. Acceptable Abbre tions

| Word Message | Standard Abbreviation | | |
|------------------------------------|--------------------------|--|--|
| Afternoon / Evening | PM | | |
| Alternate | ALT | | |
| AM Radio | AM | | |
| Avenue | Ave, Av | | |
| Bicycle ⁷ 5) | BIKE, BIKES | | |
| Boulevard | Blvd* | | |
| Bridge | (See Table 1D-2) | | |
| CB Rad | СВ | | |
| Center | Cti ¹⁰ | | |
| Circle | Cir* | | |
| Civil Defense | CD | | |
| Compressed Natural Gas | CNG | | |
| Court | Ct* | | |
| Crossing (other than highway-rail) | X-ING | | |
| Drive | Dr* | | |
| East | E | | |
| Electric Vehicle | EV | | |
| Expressway | Expwy* | | |
| Feet | FT | | |
| FM Radio | FM | | |
| Freeway | Fwy* = | | |
| Hazardous Material | HAZMAT, 21 AZMATS | | |
| High Occupancy Vehicle 22 | HOV | | |
| Highway | Hwy* | | |
| Hospital | HOSP | | |
| Hour(s) | HR, HRS | | |
| Information | INFO | | |
| Inherently Low Emission Vehicle | ILEV | | |
| International | Intl | | |
| Interstate | (See Table 1D-2) | | |
| Junction / Intersection | JCT | | |
| Lane | (See Table 1D-2) | | |
| 27 quified Petroleum Gas | LP-GAS | | |
| Maximum | MAX | | |

| eviations | | | |
|---|--------------------------|--|--|
| Word Message | Standard Abbreviation | | |
| Mile(s) | MI | | |
| Miles per Hour | MPH | | |
| Minimum | MIN | | |
| Minute(s) | MIN, MINS | | |
| Morning / Late Night | AM | | |
| Mount | Mt** | | |
| Mountain | Mtn** | | |
| National | Natl** | | |
| North | N | | |
| ortheast | NE | | |
| ¹³ orthwest | NW | | |
| Parkway | Pkwy* | | |
| Pedestriar 14 | PED, 15 EDS | | |
| Place | PI* | | |
| Pounds | LBS | | |
| Road | Rd* | | |
| Saint | St** | | |
| South | S | | |
| ¹⁶ outheast | 17 | | |
| ¹⁸ outhwest | sw | | |
| State, county, or other non-US or non-Interstate numbered route | (See Table 1D-2) | | |
| Street | St* | | |
| Telephone | PHONE | | |
| Temporary | TEMP | | |
| Terrace | Ter* | | |
| Thruway 23 | Thwy* | | |
| Ton(s) | Т | | |
| Trail | Tr* | | |
| Turnpike | Tpk* | | |
| Two-Way Intersection, 24 vo- Way Traffic | 2-WAY | | |
| US Numbered Route | ee Table 1D-2) | | |
| West | W | | |

²⁸ays of the Week

| Day | Standard Abbreviation |
|-----------|--------------------------|
| Sunday | SUN |
| Monday | MON |
| Tuesday | TUE ³⁰ ** |
| Wednesday | WED |

| Day | Standard Abbreviation |
|----------|--------------------------|
| Thursday | THURS ²⁹ |
| Friday | FRI |
| Saturday | SAT |

- * Abbreviation shall not be used for any application other than the name of a roadway. Table 2D-3 for complete list of street name descriptors. Examples include: Bayshore Fwy, Cross County Hwy, Mid-County Pkwy
- ** Abbreviation shall not be used for any application other than as a descriptor or title within a proper name. Examples include: Vestal Ctr, Mt Hope, Pocono Mtn, Eldorado Natl Forest, St Louis
- *** Tuesday and Thursday may be abbreviated on a Changeable Message Sign (CMS) to TUE and THU, respectively, when the number of Characters in a message to be displayed cannot be practically reduced through rewording to fit the number of characters supported by the CMS, such as might occur at times on a portable CMS.

Note: Abbreviations shown in upper- and lower-case lettering may be in all upper-case lettering when displayed on a changeable message sign with lower resolution that will not accommodate lower-case letter forms. See Chapter 2L of this Manual.

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Summary of Comments on CA MUTCD 2026 Chap 1D Tables

| Page: 4 | 14 | |
|---------|----|--|
|---------|----|--|

| age: 4 | 4 | |
|-------------------|--|---|
| Number: | | Date: 8/23/2024 2:56:04 PM |
| Number: | | and "Day of the Week" and moved all word message abbreviations for day names, such as "Monday", "Tuesday" and so on through "Sunday" to the table portion shown below |
| | , , , , , | |
| | Author: Johnny Bhullar Subject: Sticky Note NMUTCD 2023 changed Table IA-1 to Table 1D-1. | Date: 8/23/2024 3:06:03 PM |
| | | |
| Number: | 4 Author: s116730 Subject: Sticky Note | Date: 8/23/2024 2:56:04 PM |
| | e of these abbreviations, text has been changed from up | |
| Number: | 5 Author: s116730Subject: Highlight | Date: 8/23/2024 2:54:44 PM |
| Number: | 6 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:04 PM |
| | | |
| Number: | 7 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:04 PM |
| Number: | 8 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| Number: | 9 Author: s116730Subject: Sticky Note | Date: 8/23/2024 2:56:39 PM |
| | 2 2023 deleted text "(as part of a place name)" | Odicio/12/12/12/13/13/11 |
| Number: | 10 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| Number: | 11 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| | | |
| Number: | 12 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| Number: | 13 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| Number: | 14 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| - rumber. | radio. 3110/303dbjeck riiginigik | Od.(.), E3/202 - E30(3) - III |
| Number: | 15 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| Number: | 16 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| | | |
| Number: | Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| Number: | 18 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| Number: | 19 Author: s116730Subject: Sticky Note | Date: 8/23/2024 2:56:39 PM |
| | WY, FWY" changed to "Fwy" | Date. 0/23/2024 2.30.37 FM |
| Number: | 20 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| Number: | 21 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| | | |
| Number: | 22 Author: s116730Subject: Highlight | Date: 8/23/2024 2:56:39 PM |
| Number: | | Date: 8/23/2024 2:56:39 PM |
| NMUTCD Number: | 2023 changed text "Tons of Weight" to "Ton(s)" Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:21 PM |
| number: | Author: 5110/30300Ject: Highlight | <i>V</i> σ(C, 0/2.)/ Δ/24 Δ.37. Δ1 F M |
| Number: | 25 Author: s116730Subject: Sticky Note changed to "(See Table 1D-2)" | Date: 8/23/2024 2:57:21 PM |
| Number: | - | Date: 8/23/2024 2:57:21 PM |
| | | |
| Number: | 27 Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:21 PM |
| Number: | 28 Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:21 PM |
| No. 1 | 20 A.than -116720Cabi - 118 118 11 | Detail (1/2) (2024 2) (7/2) (DM |
| Number: | 29 Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:21 PM |
| Number: | 30 Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:21 PM |
| Number: | 31 Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:21 PM |
| ··· | | |
| | | |

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Table 1D-2. Abbreviations that Shall be Used Only for Temporary Messages on Portable Changeable Message Signs (Sheet 1 of 2)

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|---|---|---|
| | - | |
| | | |

| | 3 | | 7 | |
|----------------------------------|--------------------------|--|--|-----------------------------|
| Word Message | Standard Abbreviation | Prompt Word Preceding the Abbreviation | Prompt Word B Pollowing 113 Abbrevia | ±xample |
| Access | ACCS | - | Road | ACCS ROAD |
| Ahead | AHD | Fog | _ | FOG AHD |
| Blocked | BLKD | Lane | - | 2 LANES BLKD |
| Bridge | BR* | [Name] | _ | BAY BR |
| Cannot | CANT | _ | _ | _ |
| Center | CNTR | _ | Lane | CNTR LANE, CNTR LN |
| Chemical | CHEM | - | Spill | CHEM SPILL |
| Condition | COND | Traffic | _ | TRAFFIC COND |
| Congested | CONG | Traffic | _ | TRAFFIC CONG AHD |
| Construction | CONST | _ | Ahead | CONST AHEAD |
| Crossing | XING | _ | _ | PED XING |
| Do Not | DONT | _ | _ | _ |
| Downtown | DWNTN | - | Traffic | DWNTN TRAFFIC |
| Facility | 12AST | ute Number, Road Name | _ | I-4 EAST |
| Eastbound | E-BND | _ | 14 ane, Traffic | E-BND LANE |
| Emergency | EMER | _ | _ | EMER VEHICLES |
| Entrance, Enter | ENT | _ | _ | ENT TO I-90 |
| Exit | EX | Next | - | NEXT EX |
| Express | EXP | _ | Lane | EXP LANE OPEN |
| Frontage | FRNTG | - | Road | FRNTG RD |
| Hazardous | HAZ | _ | Driving | HAZ DRIVING |
| Highway-Rail Grade Crossing | RR XING | _ | _ | RR XING |
| Interstate | I-* | _ | [Number] | I-80 |
| It is | ITS | _ | 15 - | _ |
| Lane (travel lanes of a highway) | LN, WIS | Right, Left, Center | _ | LEFT LN ONLY 2 RIGHT LNS |
| | LFT | 18 ep, Next | _ | NEXT LFT |
| Left | LFT | _ | 19ane | LFT LANE |
| Local | LOC | _ | Traffic | LOC TRAFFIC ONLY |
| Lower | LWR | _ | Level | LWR LEVEL |
| Maintenance | MAINT | _ | 20 | ROAD MAINT |
| Major | MAJ | - | 21 rash | MAJ CRASH |
| Minor | MNR | _ | 222 rash | MNR CRASH |
| Normal | NORM | _ | _ | _ |
| | 23 ORTH | Route Number, Road Name | _ | US 1 NORTH |
| Northbound | N-BND | _ | 24ane, Traffic | N-BND TRAFFIC |
| Oversized | OVRSZ | _ | Load | OVRSZ LOAD |
| Parking | PKING | | _ | _ |
| Pavement | PVMT | 26 _y = | - | ICY PVMT |
| Prepare | PREP | _ | To Stop | PREP TO STOP |
| Quality | QLTY | Air | _ | AIR QLTY |
| | RT | Keep, Next | _ | KEEP RT |
| Right 27 | R ²⁸ | _ | Lane | RT LANE |
| 30 pad Work | → WK | 29 _ | Ahead, [Distance] | RD WK 1 MILE |
| Route | RTE | Best | – | BEST RTE |
| Service | SERV | _ | | SERV AREA OPEN |
| Shoulder | SHLDR | _ | | SHLDR CLOSED |
| Silouluei | SHEDIT | _ | | SHLDH CLUSED |

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| Number: 3 | Author: Johnny Bhullar Subject: Highl 3 changed Table IA-2 to Table 1D-2. | light Date: 8/23/2024 3:06:58 PM |
|------------------------------|--|--|
| lumber: 4 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| lumber: 5 | Author: Johnny Bhullar Subject: Recta | angle Date: 8/23/2024 3:01:43 PM |
| | nthor: Johnny Bhullar Subject: Sticky Note | e Date: 8/23/2024 3:03:10 PM |
| Number: 6 | utcd 2023 has added new column Author: s116730Subject: Rectangle | Date: 8/23/2024 3:00:18 PM |
| NMUTCD 202: Number: 7 | 3 has added new column Author: s116730Subject: Sticky Note | Date: 8/23/2024 2:57:51 PM |
| | | eable Message Signs" to "Prompt Word Preceding the Abbreviation" |
| Number: 8 | Author: s116730Subject: Sticky Note | Date: 8/23/2024 2:57:51 PM |
| Number: 9 | Author: s116730Subject: Highlight | nged to "Prompt Word Following the Abbreviation" Date: 8/23/2024 2:57:51 PM |
| | | |
| Number: 10 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 11 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 12 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 13 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 14 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 15 | Author: s116730Subject: Sticky Note | Date: 8/23/2024 2:57:51 PM |
| Number: 16 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 17 | Author: s116730 Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 18 | Author: s116730 Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 19 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 20 | Author: s116730Subject: Sticky Note t" changed to "Crash" at 2 instances | Date: 8/23/2024 2:57:51 PM |
| Number: 21 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 22 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 23 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 24 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 25 Text "Wet" cha | Author: s116730Subject: Sticky Note | Date: 8/23/2024 2:57:51 PM |
| Number: 26 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| Number: 27 Fext changed | Author: s116730Subject: Sticky Note from one word to two words | Date: 8/23/2024 2:57:51 PM |
| Number: 28 | Author: s116730Subject: Sticky Note | Date: 8/23/2024 2:57:51 PM |
| Number: 29 Text "RT" dele | Author: s116730Subject: Sticky Note | Date: 8/23/2024 2:57:51 PM |
| Number: 30 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:57:51 PM |
| | | |

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Table 1D-2. Abbreviations that Shall be Used Only for Temporary Messages on Portable Changeable Message Signs (Sheet 2 of 2)

| Standard Abbreviation | Prompt Word Preceding the Abbreviation | Prompt Word Following the Abbreviation | Example |
|--|---|--|----------------------|
| SLIP | - | - | _ |
| ₃ outh | 4 oute Number, Road Name | - | SA 1 SOUTH |
| S-BND | - | ane, ⁷ raffic | S-BND TRAFFIC |
| SPD | _ | - | SPD LIMIT |
| [Route Abbreviation determined by highway agency]* | - | [Number]** | NY 7, CR 43 |
| LUGS | _ | _ | _ |
| TRAF | - | - | - |
| TRVLRS | - | _ | _ |
| CYCLES | - | - | - |
| UPR | - | Level | UPR LEVEL |
| 9s* | = | [Number]** | US 202 |
| VEH, VEHS | | _ | |
| WARN | - | - | _ |
| ₩EST | Route Number, Road Name | - | IL 53 WEST |
| W-BND | _ | 11 Lane, Traffic | W-BND LANES |
| WONT | _ | _ | _ |
| | SLIP OUTH S-BND SPD [Route Abbreviation determined by highway agency]* LUGS TRAF TRVLRS CYCLES UPR US* VEH, VEHS WARN WEST W-BND | Abbreviation SLIP SLIP GOUTH Goute Number, Road Name S-BND SPD [Route Abbreviation determined by highway agency]* LUGS TRAF TRVLRS CYCLES UPR VEH, VEHS WARN W-BND Preceding the Abbreviation — Freeding the Abbreviation Freeding t | Abbreviation SLIP |

Abbreviation, when accompanied by the prompt word, may be used on traffic control devices other than portable message signs. See Table 1D-1 for uses and format.

Note: See Chapter 2L of this Manual for additional information on changeable message signs.

Table 1D-3. Unacceptable Abbreviations

| Abbreviation | Intended Word | Common Misinterpretation | |
|--------------|-------------------|-----------------------------|--|
| ACC | Accident | Access (Road) | |
| CLRS | Clears Colors | | |
| DLY | Delay | Daily | |
| FDR | Feeder | Federal | |
| L | Left | Lane (Merge) | |
| LT | Light (Traffic) | Left | |
| PARK | Parking | Park | |
| POLL | Pollution (Index) | Poll | |
| RED | Reduce | Red | |
| STAD | Stadium | Standard | |
| WRNG | Warning | Wrong | |

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^{**} A space and no hyphen shall be placed between the abbreviation and the number of the route.

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| NAUTCD 202 | 3 has added new column | | | |
|--------------|--------------------------------------|--------------------------------------|--|--|
| NIVIOTED 202 | | | | |
| Number: 3 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:58:41 PM | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| Number: 6 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:58:41 PM | | |
| | | | | |
| Number: 7 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:58:41 PM | | |
| | | | | |
| Number: 8 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:58:41 PM | | |
| | A .I | D + 0/22/2024 2 50 44 DM | | |
| Number: 9 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:58:41 PM | | |
| Number: 10 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:58:41 PM | | |
| Number: 10 | Author: \$110/303ubject: Highlight | Date: 0/23/2024 2.30.41 PM | | |
| Number: 11 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:58:41 PM | | |
| ivumber. 11 | Aution 3110/303ubject. Highlight | Date: 0/23/2024 2.30.41 FW | | |
| Number: 12 | Author: s116730Subject: Highlight | Date: 8/23/2024 2:58:41 PM | | |
| | , tation 3. 10. 303abject. Highlight | Sate of Est Est. II I III | | |
| Number: 13 | Author: Johnny Bhullar Subject: H | ighlight Date: 8/23/2024 3:07:55 PM | | |
| radinoel. 15 | Addition somming bridlial Subject. I | igningrit Date: 3/23/2024 3:07:33 FW | | |

NMUTCD 2023 changed Table IA-3 to Table 1D-3.