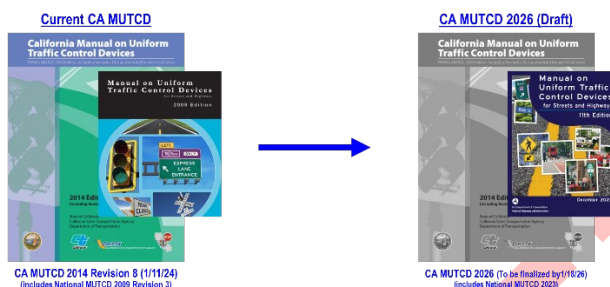


California MUTCD 2026 (Draft)

(FHWA's National MUTCD 2023 - As Amended for use in California)



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 Subject Matter Expert (SME) Workgroups based on the individual Parts of the MUTCD.

This document has been prepared by Caltrans as an initial draft to revise current California MUTCD to be in substantial conformance with FHWA's National MUTCD 2023 (11th Edition). This document was developed pursuant to SME Workgroup members review of their respective MUTCD part in the weekly/bi-weekly meetings, when comparing the new National MUTCD 2023 with California revised contents of the National MUTCD 2009 (10th Edition) in the current CA MUTCD 2014 Revision 8. The SME Workgroup meeting reviews and discussions focused on assessing potential impacts of adopting these National MUTCD 2023 changes in California and provided comments and recommendations to Caltrans, which were used by Caltrans to finalize this draft document.

This draft document is now being shared with the traffic control device practitioners in California for review and open to the public to provide comments. All comments received will be discussed with the respective SME Workgroup members for resolution and response, as appropriate, and will be used to prepare the final draft. The final draft will then be prepared as an agenda item for the California Traffic Control Devices Committee (CTCDC) meeting (public hearing) and made open to public for review and comment, using CTCDC established process and in compliance with California Vehicle Code (CVC) 21400 provisions.

This document combines the National MUTCD 2023 and current California MUTCD 2014 Revision 8 (effective January 11, 2024). 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.

The official versions of the National MUTCD 2023 and California MUTCD 2014 Revision 8 are available on the following websites:

- National MUTCD 2023 - <https://mutcd.fhwa.dot.gov/>
- California MUTCD 2014 Revision 8 - <https://dot.ca.gov/programs/safety-programs/camutcd>

This document uses the current California MUTCD format, which is similar to the National MUTCD format. It incorporates National MUTCD in its entirety and explicitly shows which portions thereof are applicable or not applicable in California as follows:

- **Unedited black text** - The unedited National MUTCD text is shown in "Times New Roman" font and black color
- **Strikethrough black text** - Text portions of the National MUTCD content that are not applicable in California are shown with a strikethrough of the black text and a blue margin line on the right side.
- **Blue text** - The California text additions, including new paragraphs, and enhancements are incorporated into the combined document at appropriate locations and shown in "Arial Narrow" font and blue color with a blue margin line on the right side.
- **California topics with no corresponding National MUTCD section** – Sections are given a number that begins with number 101 and increases in sequence, followed with a "(CA)" to indicate that this is a California created section.

Table 5A-1. Automation Levels

Automation Level	Description	Automation Category	Automation Type
Level 0	The full-time performance by the human driver of all aspects of the Dynamic Driving Task, even when enhanced by warning or momentary intervention systems.	None*	None
Level 1	The driving mode specific execution by a sustained driver assistance system of either steering or acceleration/deceleration using information about the driving environment and with the expectation that the human driver performs all remaining aspects of the Dynamic Driving Task.	Advanced Driver Assistance Systems (ADAS)	Driving Automation System
Level 2	The driving mode specific execution by one or more sustained driver assistance systems of both steering and acceleration/deceleration using information about the driving environment and with the expectation that the human driver performs all remaining aspects of the Dynamic Driving Task.		
Level 3	The driving mode specific sustained performance by an ADS of all aspects of the Dynamic Driving Task within a given ODD with the expectation that the human driver will respond appropriately to a request to intervene.	Automated Driving System (ADS)	
Level 4	The driving mode specific sustained performance by an ADS of all aspects of the Dynamic Driving Task, even if a human driver does not respond appropriately to a request to intervene.		
Level 5	The full-time sustained performance by an ADS of all aspects of the Dynamic Driving Task under all roadway and environmental conditions that can be managed by a human driver.		

*NOTE: Level 0 might include some ADAS features, but they are considered to be warning or momentary intervention systems at this level.