

## **CALIFORNIA TRAFFIC CONTROL DEVICES COMMITTEE**

### **2023 ANNUAL REPORT**

This report is prepared in compliance with Article V of the Bylaws of the California Traffic Control Devices Committee (CTCDC).

#### **2023 Voting Members**

Jason C. Welday LOCC CTCDC Chair	Director of Engineering Services/City Engineer City of Rancho Cucamonga 10500 Civic Center Dr, Rancho Cucamonga, CA 91730
Pratyush Bhatia (not at 8/3) LOCC CTCDC Vice Chair	Transportation and Operations Manager City of Dublin 100 Civic Plaza, Dublin, CA 94568
David Fleisch CEAC (not at 8/3, 11/2)	Assistant Director Ventura County Public Works Agency 800 S Victoria Ave, Ventura, CA 93009
Robert Scharf CEAC	Assistant Deputy Director Los Angeles County Public Works 900 S Fremont Ave, Alhambra, CA 91803
Robert W. Bronkall CEAC (not at 2/2)	Deputy Director of Public Works Humboldt County 3033 H St, Room 17, Eureka, CA 95501
Mahmoud Zahriya AAA NCNU (not at 2/2, 5/4)	Lead Government and Public Affairs Specialist AAA Northern CA, NV, & UT 1277 Treat Blvd, Ste 1000, Walnut Creek, CA 94597
Marianne Kim ACSC (not at 5/4)	Government Relations & Public Affairs Automobile Club of Southern California 3333 Fairview Rd, Costa Mesa, CA 92626
Lt. Noah Hawkins CHP (not at 5/4, 8/3, 11/2)	Special Projects Section California Highway Patrol 601 N 7th St, Sacramento, CA 95811
Lt. Brad Hopkins CHP (not at 2/2)	Special Projects Section California Highway Patrol 601 N 7th St, Sacramento, CA 95811
Yue Wang Caltrans (not at 8/3, 11/2)	Safety Systems and Devices Office Chief Caltrans Division of Safety Programs 1120 N St, Sacramento, CA 95814
Mike Sallaberry Caltrans – Active Transportation (not at 2/2, 8/3)	Senior Engineer Livable Streets Subdivision, SFMTA One S Van Ness Ave, 7 <sup>th</sup> Fl, SF, CA 94103

Bryan Jones P.E., AICP  
 Caltrans – Active Transportation Greenlaw Partners  
 2211 Michelson Dr, Ste 200, Irvine, CA 92612

**The following alternate members were designated by the parent organizations to act in the absence of their appointed voting members:**

**2023 Alternate Members**

Andrew Maximous (LOCC) (not at 2/2, 5/4, 8/3, 11/2)	Mobility and Traffic Engineering Manager City of Culver City 9770 Culver Blvd, Culver City, CA 90232
Virendra Patel LOCC (not at 2/2, 5/4, 8/3, 11/2)	Transportation Program Manager City of Concord 1950 Parkside Dr, Concord, CA 94519
Wei Zhu CEAC (not at 2/2, 5/4)	Senior Civil Engineer Orange County Public Works 601 N Ross St, Santa Ana, CA 92701
Richard Moorehead CEAC (not at 2/2, 8/3)	Engineering Manager Placer County 3091 County Center Dr, Ste 220, Auburn, CA 95603
Michelle Donati AAA NCNU (not at 2/2, 5/4, 8/3, 11/2)	Director, External Communications and Brand Representation AAA Northern CA, NV, & UT 1277 Treat Blvd, Suite 1000, Walnut Creek, CA 94597
Tim Chang ACSC (not at 2/2, 8/3)	Legislative Counsel Automobile Club of Southern California 1215 K St, Ste 1609, Sacramento, CA 95814
Steve Finnegan ACSC (not at 2/2, 5/4, 8/3, 11/2)	Automobile Club of Southern California 3333 Fairview Rd, Costa Mesa, CA 92626
Melainie Boyack CHP (not at 2/2, 5/4, 8/3)	Special Projects Section California Highway Patrol 601 N 7th St, Sacramento, CA 95811
Denise Dobson CHP (not at 8/3, 11/2)	Special Projects Section California Highway Patrol 601 N 7th St, Sacramento, CA 95811
Florencia Allenger Caltrans (not at 2/2, 5/4)	Office of Safety Systems and Devices Caltrans Division of Safety Programs 1120 N St, Sacramento, CA 95814
Johnny Bhullar Caltrans (not at 2/2, 5/4)	Office of Safety Systems and Devices Caltrans Division of Safety Programs 1120 N St, Sacramento, CA 95814

Tony Powers Caltrans – Active Transportation (not at 8/3)	Senior Engineer Dokken Engineering 110 Blue Ravine Rd, Ste 200, Folsom, CA 95630
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Rock Miller Caltrans – Active Transportation (not at 2/2, 5/4, 8/3, 11/2)	P.E. Rock E. Miller & Associates 5731 E West View Dr, Orange, CA 92869
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### **Executive Secretary**

Johnny Bhullar Caltrans (not at 2/2, 5/4, 11/2)	Office of Safety Systems and Devices Caltrans Division of Safety Programs 1120 N St, Sacramento, CA 95814
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Janelle Halog Caltrans (not at 11/2)	Office of Safety Systems and Devices Caltrans Division of Safety Programs 1120 N St, Sacramento, CA 95814
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Timothy Kong Caltrans (not at 2/2, 5/4)	Office of Safety Systems and Devices Caltrans Division of Safety Programs 1120 N St, Sacramento, CA 95814
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### **Abbreviations**

LOCC – League of California Cities  
 CEAC – County Engineers Association of California  
 AAA NCNU – AAA Northern CA, NV & UT  
 ACSC – Automobile Club of Southern California  
 CHP – California Highway Patrol

### **2023 Meeting Locations**

<b>DATE</b>	<b>LOCATION</b>
February 2, 2023	Caltrans, Farmer's Market Plaza III (in-person)
May 4, 2023	Online (Webex)
August 3, 2023	Rancho Cucamonga City Hall (in-person)
November 2, 2023	Online (Webex)

**2023 CTCDC AGENDA ITEMS****ITEM NO. TITLE****Action Items**

- 21-06 6-in Longitudinal Traffic Lines on SHS
- 21-16 Implementation – Speed Limit Policy Revisions
- 23-01 Destination Signing Update to Section 2D.37
- 23-02 Scaling of Pavement Word, Symbol, and Arrow Markings
- 23-06 Placement of Exit Plaques on Guide Signs
- 23-07 Construction Project Funding Identification Signs
- 23-11 Revise the restriction of using Light Emitting Diode (LED) units in the border of signs
- 23-12 Revision required by AB1320 to CA MUTCD Table 2D-102(CA)

**Requests for Experimentation**

- 16-09 Request for Closure of Experiment with Messages and Graphics on Dynamic Message Signs on Freeway
- 20-10 Request for Closure of Experiment for "Red Signal Ahead" Warning Sign.
- 20-12 Request for Extension of Experiment with Orange Striping in Construction Zones  
Request for Closure of Experiment with Orange Striping in Construction Zones, November 2, 2023.
- 23-04 Request for Experiment for Left Turn Gates in the City of Los Angeles (K-line)
- 23-05 Request for Experiment for Modified Detail 22
- 23-13 Experiment Request for Orange Contrast Temporary Pavement Delineation in Construction Zones

**Requests for Word Message Sign Approval**

- 23-08 "NO OVERNIGHT CAMPING OR SLEEPING IN VEHICLE" Sign

**Action Items**

- 21-06 6-in Longitudinal Traffic Lines on SHS  
Action: The Committee passed a motion to recommend inclusion of the proposed revision to Section 3A.06, paragraphs 3 & 4, to use 6-in longitudinal traffic lines (striping).
- 21-16 Implementation – Speed Limit Policy Revisions  
Action: The Committee passed a motion to recommend inclusion of the proposed revision to Section 2B.13 to comply with AB-43 and AB-1938.

- 22-12 2009 National MUTCD Revision 3 Final Pavement Ruling  
Action: The Committee passed a motion to adopt the 2009 National Manual on Uniform Traffic Control Devices, Revision 3, Federal Highway Administration, Final Rule on Maintaining Minimum Pavement Parking Reflectivity. The motion included changing Table I-2 to include the correct compliance date of 2026
- 23-01 Destination Signing Update to Section 2D.37  
Action: The Committee passed a motion to recommend inclusion of the proposed revision to CA MUTCD Section 2D.37, paragraph 21 to clarify authority regarding supplemental destination signs.  
*Incorporated into CA MUTCD 2014 Revision 8, which was issued on January 11, 2024*
- 23-02 Scaling of Pavement Word, Symbol, and Arrow Markings  
Action: The Committee passed a motion to recommend inclusion of the proposed changes to the CA MUTCD Section 3B.20, paragraph 11 to allow reinstatement of original language from the National MUTCD and inclusion of additional paragraph #11a.  
*Incorporated into CA MUTCD 2014 Revision 8, which was issued on January 11, 2024*
- 23-06 Placement of Exit Plaques on Guide Signs  
Action: The Committee passed a motion to recommend inclusion of the proposed revision to CA MUTCD Section 2E.31 and 2E.36 to make placement of exit plaques on guide signs a standard, subject to final revisions incorporating FHWA comments regarding the specific language being used in the revisions.  
*Incorporated into CA MUTCD 2014 Revision 8, which was issued on January 11, 2024*
- 23-07 Construction Project Funding Identification Signs  
Action: The Committee passed a motion to recommend inclusion of the proposed revision to CA MUTCD Section 6F.109(CA) for Construction Project Funding Identification Signs, including the Rebuilding California Sign (C48A(CA)), Clean California Signs (C49A(CA) and (C49C(CA))), Rebuilding CA, Infrastructure Investment and Job Act (IJA) Signs (C50A(CA) and C50B(CA)), and 100% Local Agency Funded Sign (C51(CA)), with the change that the five-inch minimum letter size be changed to refer to the appropriate section in the Manual for scaling  
*Incorporated into CA MUTCD 2014 Revision 8, which was issued on January 11, 2024*
- 23-11 Revise the restriction of using Light Emitting Diode (LED) units in the border of signs  
Action: The Committee passed a motion to recommend inclusion of the proposed revision to CA MUTCD Section 2A.07, paragraph 06 and Table 2A-1 to revise the restriction of using Light Emitting Diode (LED) units in the border of signs.
- 23-12 Revision required by AB1320 to CA MUTCD Table 2D-102(CA)

Item withdrawn by Caltrans.

### **Requests for Experimentation**

- 16-09 Request for Closure of Experiment with Messages and Graphics on Dynamic Message Signs on Freeway  
Action: The Committee passed a motion to close out the experiment.
- 20-10 Request for Closure of Experiment for "Red Signal Ahead" Warning Sign.  
Action: The Committee passed a motion to close out the experiment. FHWA declined to approve experiment and LA MTA withdrew the experiment.
- 20-12 Request for Extension of Experiment with Orange Striping in Construction Zones, May 4, 2023.  
Action: The Committee passed a motion to Extend and expand the experiment.  
Request for Closure of Experiment with Orange Striping in Construction Zones, November 2, 2023.  
Action: The Committee passed a motion to close out the experiment.
- 23-04 Request for Experiment for Left Turn Gates in the City of Los Angeles (K-line)  
Action: The Committee approved the request for a two-year experiment (with FHWA approval) to conduct a demonstration of "Left Turn Gates" to supplement existing traffic signals along Crenshaw Blvd. in the City of Los Angeles adjacent to the rail tracks for the K-line, a Light Rail system operated by LACMTA, a two-year experiment with an 18-inch clearance and with any reported collisions with vehicles or bicyclists be noted and appropriate mitigation included if needed.
- 23-05 Request for Experiment for Modified Detail 22  
Action: The Committee approved the request for experiment (with FHWA approval) to implement a modified version of striping Detail 22 on North Fitch Road and South Fitch Road in Sonoma County.
- 23-13 Experiment Request for Orange Contrast Temporary Pavement Delineation in Construction Zones  
Item withdrawn by Caltrans.

### **Requests for Word Message Sign Approval**

- 23-08 "NO OVERNIGHT CAMPING OR SLEEPING IN VEHICLE" Sign  
Action: The Committee passed a motion to recommend inclusion of the new word message sign with the verbiage "NO CAMPING OR SLEEPING IN VEHICLE" with the appropriate ordinance also posted on the sign, and guidance that a fine plaque should be placed.

### **Summary of Accomplishments in 2023**

- 13 items introduced in 2023
- 1 word sign approved in 2023
- 2 items approved for experimentation in 2023

16 items completed (CTCDC made a motion on the item) in 2023

**MISCELLANEOUS**

CTCDC Agendas, Meeting Minutes, Annual Reports, and other information are available on the Internet at: <https://dot.ca.gov/programs/safety-programs/ctcdc>

**Respectfully submitted by Florencia Allenger, CTCDC Secretary**