

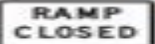
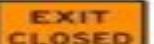
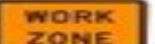
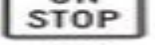
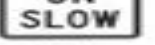
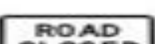
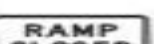
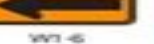
# California MUTCD 2014 (Including Revision 1) Sign Charts

## Sheet 13 of 14 - Temporary Traffic Control Signs

This chart contains commonly used signs in California, and is not meant to be used as a comprehensive sign chart or a standards sign design tool. California signs are designated with a (CA) suffix. Otherwise, Federal 2009 MUTCD sign designations are shown (formerly known as sign code). For sign specification details, visit [www.dot.ca.gov/hq/trafficops/engineering/control-dev/signs/signs.htm](http://www.dot.ca.gov/hq/trafficops/engineering/control-dev/signs/signs.htm).

California Department of Transportation  
Division of Traffic Operations, Office of Traffic Engineering  
Effective November 2, 2014



|                                                                                                  |                                                                                                           |                                                                                                           |                                                                                                           |                                                                                                  |                                                                                                               |                                                                                                              |                                                                                                                 |                                                                                                    |                                                                                                    |
|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| <br>C2 (CA)      | <br>C2 (CA)<br>Alternate | <br>C9A (CA)             | <br>C12 (CA)             | <br>C19 (CA)    | <br>C19 (CA)<br>Alternate   | <br>C20 (CA)              | <br>C20A (CA)                | <br>C20B (CA)   | <br>C23 (CA)    |
| <br>C23A (CA)    | <br>C23B (CA)            | <br>C24 (CA)             | <br>C27 (CA)             | <br>C29 (CA)    | <br>C30 (CA)                | <br>C30 (CA)<br>Alternate | <br>C30A (CA)                | <br>C31A (CA)   | <br>C37 (CA)    |
| <br>C37 (CA)     | <br>C38 (CA)             | <br>C40 (CA)             | <br>C40A (CA)            | <br>C43 (CA)    | <br>C44 (CA)                | <br>C45 (CA)              | <br>C46 (CA)                 | <br>C46P (CA)   | <br>C47A (CA)   |
| <br>C47B (CA)    | <br>E5-2                 | <br>E5-2a                | <br>E5-3                 | <br>G20-1       | <br>G20-2                   | <br>G20-4                 | <br>G20-5aP                  | <br>M4-8        | <br>M4-8a       |
| <br>M4-8b        | <br>M4-9                 | <br>M4-9a                | <br>M4-9b                | <br>M4-9c       | <br>M4-10                   | <br>R1-7                  | <br>R1-8                     | <br>R2-6aP      | <br>R2-12       |
| <br>R3-1         | <br>R3-2                 | <br>R3-3                 | <br>R4-1                 | <br>R4-9        | <br>R9-8                    | <br>R9-9                  | <br>R9-10                    | <br>R9-11       | <br>R9-11a      |
| <br>R10-6        | <br>R11-2                | <br>R11-2<br>(Alternate) | <br>R11-2<br>(Alternate) | <br>R11-3a      | <br>R11-4                   | <br>SC3 (CA)              | <br>SC5 (CA)                 | <br>SC6A (CA)   | <br>SC6B (CA)   |
| <br>SC6-3 (CA) | <br>SC6-4 (CA)         | <br>SC7 (CA)           | <br>SC8 (CA)           | <br>SC9 (CA)  | <br>SC9 (CA)<br>Alternate | <br>SC10 (CA)           | <br>SC10 (CA)<br>Alternate | <br>SC11 (CA) | <br>SC13 (CA) |
| <br>SC15 (CA)  | <br>SC18 (CA)          | <br>SC19 (CA)          | <br>SC20 (CA)          | <br>SC21 (CA) | <br>W1-1                  | <br>W1-2                | <br>W1-3                   | <br>W1-4      | <br>W1-6      |
| <br>W1-8       | <br>W3-1               | <br>W3-2               | <br>W3-3               | <br>W3-4      | <br>W3-5                  | <br>W3-5a               | <br>W4-1                   | <br>W4-2      | <br>W4-3      |

# California Sign Manual

**John D. Bonvillian, Nicole Kissane  
Lee, Tracy T. Dooley, Filip T. Loncke**

## California Sign Manual:

Highway Safety, Design, and Operations; Freeway Signing and Related Geometrics United States. Congress. House. Committee on Public Works. Special Subcommittee on the Federal-Aid Highway Program,1968 *National Sign System Study* United States. National Park Service,1987 **Highway Safety, Design and Operations, Freeway Signing and Related Geometrics, Hearings Before the Special Subcommittee on the Federal-Aid Highway Program** United States. Congress. House. Public Works,1968 **Highway Safety, Design and Operations: Roadside Hazards** United States. Congress. House. Committee on Public Works. Special Subcommittee on the Federal-Aid Highway Program,1968 Committee Serial No 90 21 Profusely illustrated with photographs of highway safety hazards and automobile accidents

**California Manual of Temporary Traffic Control** California. Department of Transportation,2007 *Simplified Signs: A Manual Sign-Communication System for Special Populations, Volume 1*. John D. Bonvillian,Nicole Kissane Lee,Tracy T. Dooley,Filip T. Loncke,2020-07-30 Simplified Signs presents a system of manual sign communication intended for special populations who have had limited success mastering spoken or full sign languages It is the culmination of over twenty years of research and development by the authors The Simplified Sign System has been developed and tested for ease of sign comprehension memorization and formation by limiting the complexity of the motor skills required to form each sign and by ensuring that each sign visually resembles the meaning it conveys Volume 1 outlines the research underpinning and informing the project and places the Simplified Sign System in a wider context of sign usage historically and by different populations Volume 2 presents the lexicon of signs totalling approximately 1000 signs each with a clear illustration and a written description of how the sign is formed as well as a memory aid that connects the sign visually to the meaning that it conveys While the Simplified Sign System originally was developed to meet the needs of persons with intellectual disabilities cerebral palsy autism or aphasia it may also assist the communication needs of a wider audience such as healthcare professionals aid workers military personnel travellers or parents and children who have not yet mastered spoken language The system also has been shown to enhance learning for individuals studying a foreign language Lucid and comprehensive this work constitutes a valuable resource that will enhance the communicative interactions of many different people and will be of great interest to researchers and educators alike Wisconsin Instructional Signs Wisconsin. Comprehensive Hearing Impaired Project. Communications Committee,1978 **Manual Communication** Harry Bornstein,1990 Signing Exact English **Oxford Handbook of Deaf Studies, Language, and Education** Marc Marschark,Patricia Elizabeth Spencer,2005 This title is a major professional reference work in the field of deafness research It covers all important aspects of deaf studies language social psychological issues neuropsychology culture technology and education WCN'96, San Diego, California, U.S.A. International Neural Network Society,1996

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web 8 2 1 1 hexagonal nut the upper corners of this nut are rounded off or chamfered the chamfering is generally conical the angle of chamfer is 30 or 45 with the base of the nut due to chamfering an arc is formed on each vertical face and a circle is formed on the top surface of the nut

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web a hex key also hex wrench allen key and allen wrench or inbus is a simple driver for bolts or screws that have heads with internal hexagonal recesses hex keys are formed from a single piece of hard hexagonal steel rod having blunt ends that fit snugly into similarly shaped screw sockets the rods are bent to 90° forming two arms of unequal

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web head designs that overlap both bolts and screws are the allen or torx heads hexagonal or splined sockets these modern designs span a large range of sizes and can carry a considerable torque rusty hexagonal bolt heads the american institute of steel construction 13th edition steel design manual section 16 1 chapter j 3 specifies the

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web the formula used to calculate the bolt area is as follows bolt area  $ba = 0.7854 d^2 n$  in this formula  $d$  represents the bolt diameter in inches and  $n$  represents the number of threads per inch the bolt area is calculated by subtracting 0.9734 divided by the threads per inch from the bolt diameter and then squaring the

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web proximate joint and bolt stiffness is outlined in paragraph 5.0 the slope of the force angle of turn relationship can be represented by the following equation where  $k_b$  bolt spring rate lb/in  $k_c$  joint spring rate lb/in

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web jun 3 2020 calculation and drawing of hexagon bolt when drawing the bolt connection first calculate the nominal length  $l$  of the bolt the length of bolt  $l = k_1 + k_2 + b_1$  after calculating the length check the national standard and take the standard length  $l$  according to the bolt length series

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web formulas for nut dimensions nuts appendix ii nut type square hex flat hex flat jam hex and hex slotted hex jam hex thick and hex thick slotted heavy square heavy hex flat heavy hex flat jam heavy hex and heavy hex slotted heavy hex jam see notes nut size 1/4 thru 5/8 3/4 thru 1 1/2 1 1/8 thru 1 1/2 1 1/8 1 1/4 thru 1 1/2 1 1/4

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