

# G27-1(CA) Interstate Route Marker (Interstate 5)

Layout & Engineering Reference · MUTCDSignChart.com



## Standard Dimensions

|              |                                    |
|--------------|------------------------------------|
| Width (W)    | Varies with legend                 |
| Height (H)   | 36"–60" tall                       |
| Shape        | Rectangle (Horizontal)             |
| Minimum size | Size varies with legend length and |

## Standard Sizes (MUTCD)

| Nominal      | Dimensions   | Typical Use                                   |
|--------------|--------------|-----------------------------------------------|
| Conventional | 24"–48" tall | City, county, and conventional state roadways |
| Expressway   | 36"–60" tall | Expressways                                   |
| Freeway      | 48"–72" tall | Freeways                                      |

## Mounting & Reflectivity

- Urban: 7 ft min. to bottom of sign.
- Rural: 5 ft min. to bottom of sign.
- Lateral: 6–12 ft from edge of traveled way.
- Sheeting: high-intensity or diamond-grade retroreflective.

## Notes

The G27-1(CA) Interstate Route Marker (Interstate 5) is a California MUTCD sign. Official depiction: Caltrans CA Sign Chart, 2014 Revision 3 (Sheet 10). Official title per CA MUTCD Table 2D-101(CA): "Interstate Route" (Section 2D.11, 2E.25). No standalone Caltrans specification drawing is published for this sign. Verify final size, placement, legend, and retroreflective sheeting against the current CA MUTCD, Caltrans Sign Specifications, and the reviewing agency before fabrication.

## Specifications

|                  |                                           |
|------------------|-------------------------------------------|
| Standard Shape   | Rectangle (Horizontal)                    |
| Background Color | Blue                                      |
| Legend / Symbol  | White legend                              |
| Border           | White                                     |
| Reflectivity     | High Intensity (for nighttime visibility) |
| Compliance       | MUTCD / CA MUTCD                          |

## References

|            |                                               |
|------------|-----------------------------------------------|
| MUTCD / CA | CA MUTCD Part 2, Chapters 2D–2K (Guide)       |
| FHWA SHS   | FHWA Standard Highway Signs, 2024 (11th)      |
| Source     | Caltrans Sign Specifications / Standard Plans |

## G27-1 (CA) — Official Sign Depiction

Excerpt from the California MUTCD 2014 Revision 3 Sign Charts (Sheet 10 of 15), California Department of Transportation, effective March 10, 2023.

No standalone Caltrans specification drawing is published for this sign; the official sign chart depiction is the maximum available official source. The complete official chart sheet is included as page 2.

# G23-5 (CA)



# G27-1 (CA)

Official

California MUTCD 2014 Revision 3 Sign Charts

Sheet 10 of 15 - Guide Signs

This chart contains commonly used signs in California, and is not meant to be used as a comprehensive or stand-alone design tool.

California signs are designated with a (CA) suffix, otherwise, Federal 2009 MUTCD sign designations are shown.

For sign specification details, visit [www.dot.ca.gov/programs/safety-programs/sign-specs](http://www.dot.ca.gov/programs/safety-programs/sign-specs). For sign policy and guidance, visit [www.dot.ca.gov/programs/safety-programs/camutcd](http://www.dot.ca.gov/programs/safety-programs/camutcd)

California Department of Transportation  
Division of Safety Programs  
Effective March 10, 2023



|                           |                           |                           |                           |                   |                   |                   |                                                                   |              |              |
|---------------------------|---------------------------|---------------------------|---------------------------|-------------------|-------------------|-------------------|-------------------------------------------------------------------|--------------|--------------|
|                           |                           |                           |                           |                   |                   |                   |                                                                   |              |              |
| G15 (CA)                  | G16 (CA)                  | G17 (CA)                  | G20-1 (CA)                | G20-3 (CA)        | G20-5 (CA)        | G20-7 (CA)        | G20-9 (CA)                                                        | G21-1 (CA)   | G21-3 (CA)   |
|                           |                           |                           |                           |                   |                   |                   |                                                                   |              |              |
| G22 (CA)                  | G23-1 (CA)                | G23-2 (CA)                | G23-3 (CA)                | G23-4 (CA)        | G23-5 (CA)        | G23-6 (CA)        | G24-1 (CA)                                                        | G24-3 (CA)   | G24-4 (CA)   |
|                           |                           |                           |                           |                   |                   |                   |                                                                   |              |              |
| G24-5 (CA)                | G24-6 (CA)                | G26-1 (CA) Shield         | G26-2 (CA) Marker         | G27-1 (CA) Shield | G27-2 (CA) Marker | G28-1 (CA) Shield | G28-2 (CA) Marker                                                 | G30 (CA)     |              |
|                           |                           |                           |                           |                   |                   |                   |                                                                   |              |              |
| G30A (CA)                 | G30B (CA)                 | G33-1 (CA)                | G58 (CA)                  | G66-12A (CA)      | G66-21 (CA)       | G66-21A (CA)      | G66-21C (CA) G66-21B (CA) Subject to FHWA interim approval IA-13. | G66-22A (CA) | G66-22B (CA) |
|                           |                           |                           |                           |                   |                   |                   |                                                                   |              |              |
| G66-22C (CA) G66-22D (CA) | G66-22E (CA) G66-22F (CA) | G66-22G (CA) G66-22H (CA) | G66-22J (CA) G66-22K (CA) | G66-55 (CA)       | G66-56 (CA)       | G66-56A (CA)      | G66-57 (CA)                                                       | G66-58 (CA)  | G66-59 (CA)  |
|                           |                           |                           |                           |                   |                   |                   |                                                                   |              |              |
| G66-61 (CA)               | G66-62 (CA)               | G68 (CA)                  | G69 (CA)                  | G72 (CA)          | G76 (CA)          | G77-1 (CA)        | G77A (CA)                                                         | G77-4 (CA)   | G77-7 (CA)   |
|                           |                           |                           |                           |                   |                   |                   |                                                                   |              |              |
| G78-1 (CA)                | G78-4 (CA)                | G79A (CA)                 | G80B (CA)                 | G81-21 (CA)       | G81-24 (CA)       | G81-52 (CA)       | G81-61 (CA)                                                       | G81-62 (CA)  | G81-63 (CA)  |
|                           |                           |                           |                           |                   |                   |                   |                                                                   |              |              |
| G81-64A (CA)              | G81-65 (CA)               | G81-66 (CA)               | G82 (CA)                  | G83-1 (CA)        | G83-2 (CA)        | G83-5 (CA)        | G83-6 (CA)                                                        | G84-2 (CA)   | G84-3 (CA)   |
|                           |                           |                           |                           |                   |                   |                   |                                                                   |              |              |
| G85-1 (CA)                | G85-2 (CA)                | G85-3 (CA)                | G85-4 (CA)                | G85-5 (CA)        | G85-6 (CA)        | G85-11 (CA)       | G85-12 (CA)                                                       | G86-1 (CA)   | G86-3 (CA)   |
|                           |                           |                           |                           |                   |                   |                   |                                                                   |              |              |
| G86-5 (CA)                | G86-7 (CA)                | G86-11 (CA)               | G86-13 (CA)               | G86-14 (CA)       | G86-15 (CA)       | G87 (CA)          | G92-1 (CA)                                                        | G93C (CA)    | G94-1 (CA)   |