TRAFFIC OPERATIONS POLICY DIRECTIVE

KARLA SUTLIFE, DIVISION CHIEF (Signature)

DATE ISSUED October 10, 2003
EFFECTIVE DATE October 10, 2003

SUBJECT

New Speed Limit Signs

TRUCKS, 3 AXLES OR MORE 55 MAXIMUM (CA Sign Code R6-3)

ALL VEHICLES WHEN TOWING 55 MAXIMUM (CA Sign Code R6-4)

DISTRIBUTION

☐ All District Directors
☒ All Deputy District Directors - Traffic Operations
☐ All Deputy District Directors - Maintenance
☐ All Deputy District Directors - Construction
☐ All Deputy District Directors - Project Development
☐ Chief Counsel, Legal Division
☐ Engineering Service Center Director
☐ Headquarters Division Chiefs for:
☐ Publications (For distribution to all holders of
Traffic Manual)

DOES THIS DIRECTIVE AFFECT OR SUPERSEDE
ANOTHER DOCUMENT? ☒YES ☐NO

IF YES, DESCRIBE

Section 4-03.6 Individual Polices For Regulatory Signs — AUTOS WITH TRAILERS, TRUCKS 55 MAXIMUM (CA Sign Code R6-1)

WILL THIS DIRECTIVE BE INCORPORATED IN
THE TRAFFIC MANUAL? ☒YES ☐NO

IF YES, DESCRIBE

Section 4-03.6 Individual Polices For Regulatory Signs — TRUCKS, 3 AXLES OR MORE 55 MAXIMUM (CA Sign Code R6-3) and ALL VEHICLES WHEN TOWING 55 MAXIMUM (CA Sign Code R6-4)

DIRECTIVE

This Traffic Operations Policy Directive supercedes the California Department of Transportation Traffic Manual, Section 4-03.6, Individual Polices For Regulatory Signs — AUTOS WITH TRAILERS, TRUCKS 55 MAXIMUM (CA Sign Code R6-1). Effective immediately, the R6-1 specification is deleted and replaced with two new specifications:

1) TRUCKS, 3 AXLES OR MORE 55 MAXIMUM (CA Sign Code R6-3)

2) ALL VEHICLES WHEN TOWING 55 MAXIMUM (CA Sign Code R6-4)
IMPLEMENTATION

Standard:

When used, the sign TRUCKS, 3 AXLES OR MORE 55 MAXIMUM (CA Sign Code R6-3) shall be installed approximately 750 feet following the SPEED LIMIT (CA Sign Code R2) sign.

The sign ALL VEHICLES WHEN TOWING 55 MAXIMUM (CA Sign Code R6-4) shall be installed approximately 750 feet following the R6-3 sign.

Guidance:

The R6-3 and R6-4 signs should be placed on highway segments where speeds in excess of 55 mph are permitted.

Option:

The existing sign AUTOS WITH TRAILERS, TRUCKS 55 MAXIMUM (CA Sign Code R6-1) may remain in place until it is knocked down, damaged, stolen, vandalized, or otherwise reaches the end of its useful life.

The local California Highway Patrol office may be consulted to identify highway segments where enforcement is an issue. On these segments early replacement of existing R6-1 signs may be necessary.

Support:

Refer to CVC Section 22406 for types of vehicles subject to the 55-mph maximum speed limit.

BACKGROUND

On April 21, 2003, the Northern Division of the California Highway Patrol identified deficiencies with existing R6-1 signs and requested changes. The headquarters Special Projects Section of the California Highway Patrol in Sacramento was consulted and concurred with the changes. At its public meeting on September 24, 2003, the California Traffic Control Devices Committee recommended adoption of the new R6-3 and R6-4 specifications to replace the existing R6-1 specification.

There are 12 classifications of vehicles in CVC Section 22406 subject to the 55 mph maximum speed limit. Nine of the classifications can be summarized in two basic categories as follows:

1) Trucks with 3 or more axles, and
2) All other vehicles when towing.

The three remaining classifications, which have separate categories, are:

1) School buses when transporting pupils,
2) Farm vehicles when transporting farm workers, and
3) Vehicles transporting explosives.
**DISCONTINUED**

**COLORS**
BORDER & LEGEND - BLACK (NON-REFLECTIVE)
BACKGROUND - WHITE (REFLECTIVE)

- THE POLICY FOR INTENDED USAGE OF THIS SIGN IS SHOWN ON REVERSE SIDE -

<table>
<thead>
<tr>
<th>SIGN SIZE</th>
<th>SIGN DIMENSIONS (INCHES)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>A</td>
</tr>
<tr>
<td>36 x 45</td>
<td>36</td>
</tr>
<tr>
<td>48 x 60</td>
<td>48</td>
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</tbody>
</table>
TRUCKS
3 AXLES
OR MORE
55
MAXIMUM

<table>
<thead>
<tr>
<th>UNITS OF MEASURE</th>
<th>SIGN DIMENSIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inches</td>
<td>A  48  B  60  C  3/4  D  1-1/4  E  4  F  6D  G  2  H  3  J  16E  K  5E  L  3</td>
</tr>
<tr>
<td>Millimeters</td>
<td>A  1219  B  1524  C  19  D  32  E  102  F  150D  G  51  H  76  J  400E  K  125E  L  76</td>
</tr>
</tbody>
</table>

COLOR
BORDER & LEGEND - BLACK (Non-Reflective)
BACKGROUND - WHITE (Reflective)

- THE POLICY FOR INTENDED USAGE OF THIS SIGN IS SHOWN ON REVERSE SIDE -
### Sign Dimensions

<table>
<thead>
<tr>
<th>Units of Measure</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
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<td>3/4</td>
<td>1-1/4</td>
<td>4-1/2</td>
<td>6E</td>
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<td>5E</td>
<td>3</td>
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</tbody>
</table>

### Color

- **Border & Legend:** BLACK (Non-Reflective)
- **Background:** WHITE (Reflective)

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- The policy for intended usage of this sign is shown on reverse side.

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Signed: "Jerry May"
Date: 10/10/03

Chief, Office of Signs & Delineation
Date
Revision