

**PUBLIC WORKS DEPARTMENT
TRANSPORTATION DIVISION**

A photograph of a winding asphalt road with double yellow lines, set against a backdrop of green hills and a clear blue sky. A speed limit sign is visible on the right side of the road. The sign is white with a black border and contains the text "SPEED LIMIT 40".

SPEED LIMITS





ESTABLISHING SPEED LIMITS

Process

- Engineering and Traffic Survey (E&TS) expires after 7 or 10 years
- New E&TS is performed
- E&TS results presented to the County Traffic Engineering Committee (TEC)
- TEC recommendations are presented to the Board of Supervisors
- Board amends County Code by ordinance to designate speed limit zone(s)
- Appropriate signage and roadway markings are installed
- Documentation is provided to the CHP and Courts for enforcement



ENGINEERING AND TRAFFIC SURVEY



- Speed of free flow traffic is recorded
- Sample size must be 50 or more, normally 100 vehicles
- Road conditions are recorded
- Daily traffic volume is recorded
- Collision data is collected
- Analyze speed data
 - 85th Percentile
 - Pace





RECOMMENDATIONS

The County of Santa Barbara Department of Public Works recommends that your Board adopt an ordinance amending Chapter 23 of the Santa Barbara County Code thereby establishing the following Speed Limit Zones:

| Street | Current Posted Speed (MPH) | Recommended Speed (MPH) |
|---|----------------------------|-------------------------|
| Romero Canyon Rd - State Route 192 to Lilac Dr | 30 | None (25/55) |
| Jameson Ln South - Eucalyptus Ln to Posilipo Ln | None (55) | 30* |
| Refugio Rd - State Route 246 to Deer Trail Ln (south) | 35 | 40* |
| Refugio Rd - Deer Trail Ln (south) to Fancy Hill Ct | 45/None (55) | 45* |
| Clark Av - State Route 1 to 1000' west of Broadway | 40 | 45* |
| Clark Av - 1000' west of Broadway to Norris St | 40/30 | 30 |
| Rice Ranch Rd - Orcutt Rd to Lorraine Av | None (65) | 50* |

* Indicates 5 mph reduction below nearest 5 mph increment (AB2767 or CVC 21400(b))



**THANK
YOU!**





PROPOSED SPEED LIMITS

Romero Canyon Road
from State Route 192 to Lilac Dr



LOWER EXISTING SPEED LIMIT FROM 30 MPH TO 25 MPH
This section meets "Residence District" criteria

REMOVE EXISTING 30 MPH SPEED LIMIT
Leave this section un-posted



PROPOSED SPEED LIMITS

Jameson Lane South
from Eucalyptus Ln to Posilipo Ln



LOWER EXISTING SPEED LIMIT FROM UN-POSTED (55 MPH) TO 30 MPH
Average 85th-ile speed = 35.5 MPH



PROPOSED SPEED LIMITS

Refugio Road
from State Route 246 to Baseline Av





PROPOSED SPEED LIMITS

Clark Avenue
from State Route 1 to Broadway



RAISE EXISTING SPEED LIMIT FROM 40 MPH TO 45 MPH
Average 85th-%ile speed = 50.5 MPH

LOWER EXISTING SPEED LIMIT FROM 40 MPH TO 30 MPH
Extend the 30 MPH west to a point 1000' west of Broadway

KEEP EXISTING 30 MPH SPEED LIMIT
Average 85th-%ile speed = 32 MPH



PROPOSED SPEED LIMITS

Rice Ranch Road
from Orcutt Rd to Lorraine Av

