## PUBLIC WORKS DEPARTMENT TRANSPORTATION DIVISION





**BOARD OF SUPERVISORS HEARING** 

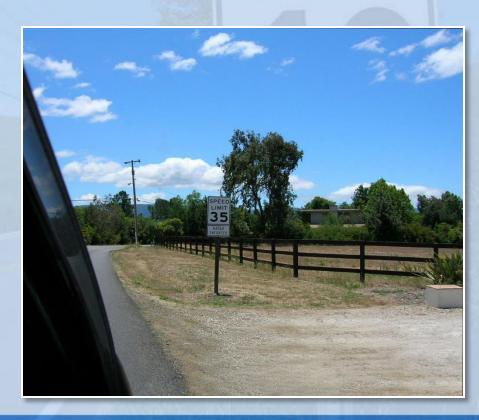
SEPTEMBER 16, 2014

#### **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

#### (SLIDE 1 OF 2)



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)
Las Palmas Dr - Via Senda to Paloma Dr.	40	40*
Las Palmas Dr - Paloma Dr. to Via Bendita	35	35*
Las Palmas Dr - Via Bendita to Las Olas Dr.	35	30*
Roble Dr - Las Olas Dr. to Marina Dr.	35	30
Hope Av - Pueblo Av. to Sterrett Av.	30	30*
Santa Barbara Av - Alamo Pintado Rd. to Alamo Pintado Av.	45	45
Foxen Canyon Rd - 1320' north of Depot Av. to 100' east of Brooks St.	40	40*
Union Valley Pkwy - State route 135 to Bradley Rd.	None/50	50*
Union Valley Pkwy - Bradley Rd. to U.S. 101 northbound ramps	45/None	50

<sup>\*</sup> Indicates 5 mph reduction below nearest 5 mph increment (AB2767 or CVC 21400(b))

### RECOMMENDATIONS

(SLIDE 2 OF 2)



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)
Orcutt Rd - Waller Ln. to Goodwin Rd.	30	30*
Orcutt Rd - Goodwin Rd/State Route 135 to Lakeview Rd.	35	None
Orcutt Rd - Lakeview Rd. to Foster Rd.	45	45
Orcutt Rd - Foster Rd. to Clark Av.	40/45	45*
Orcutt Rd - Clark Av. to Rice Ranch Rd.	40	40
Blosser Rd - city of Santa Maria to Clark Av.	45	45
Foster Rd - State Route 135 to Bradley Rd.	40	40*
Patterson Rd - Orcutt Rd. to Bradley Rd.	35	35*

<sup>\*</sup> Indicates 5 mph reduction below nearest 5 mph increment (AB2767 or CVC 21400(b))

#### SPEED LIMITS



#