



# PUBLIC WORKS DEPARTMENT TRANSPORTATION DIVISION



# 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



- 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)
Ortega Ridge Rd - Ortega Hill Rd to State Route 192	35	40*
Burton Mesa Bl - 800' east of Arneb Av to Harris Grade Rd	50	None (55 max.)
St. Andrews Wy - Club House Rd to Oak Hill Dr	None	35*
Onstott Rd - Harris Grade Rd to 215' west of Pellham Dr (west)	30	None (25)
Rucker Rd - Purisima Rd to 200' south of Calle Primera**	45	45

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

\*\* Lompoc-Casmalia Rd changed to Purisima Rd (update boundary name / no speed limit change)



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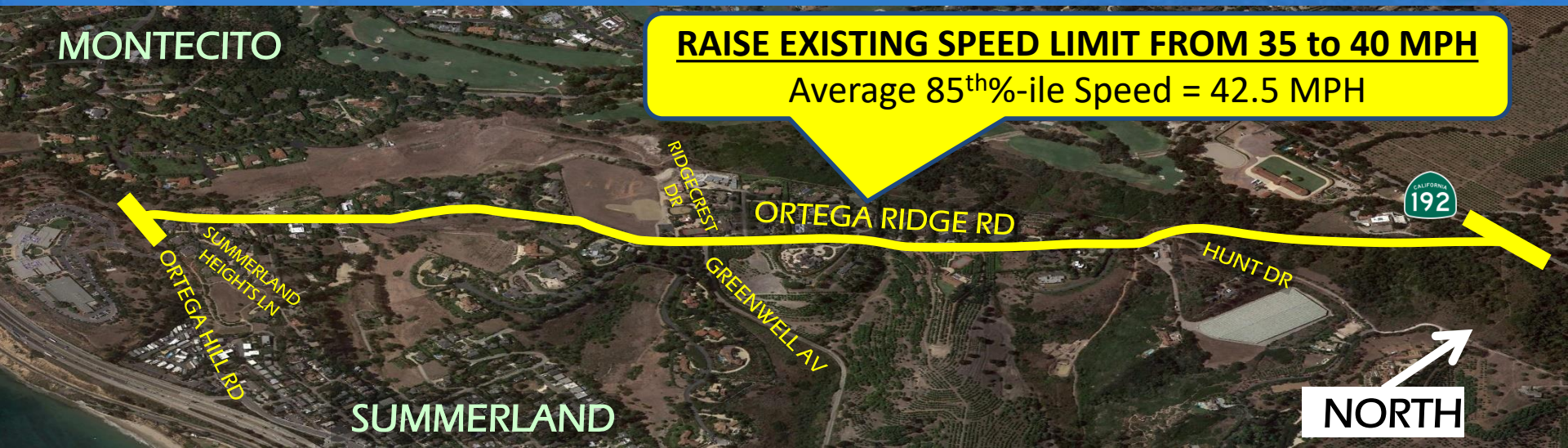
**THANK  
YOU!**





# PROPOSED SPEED LIMITS

Ortega Ridge Road  
from Ortega Hill Rd to State Route 192

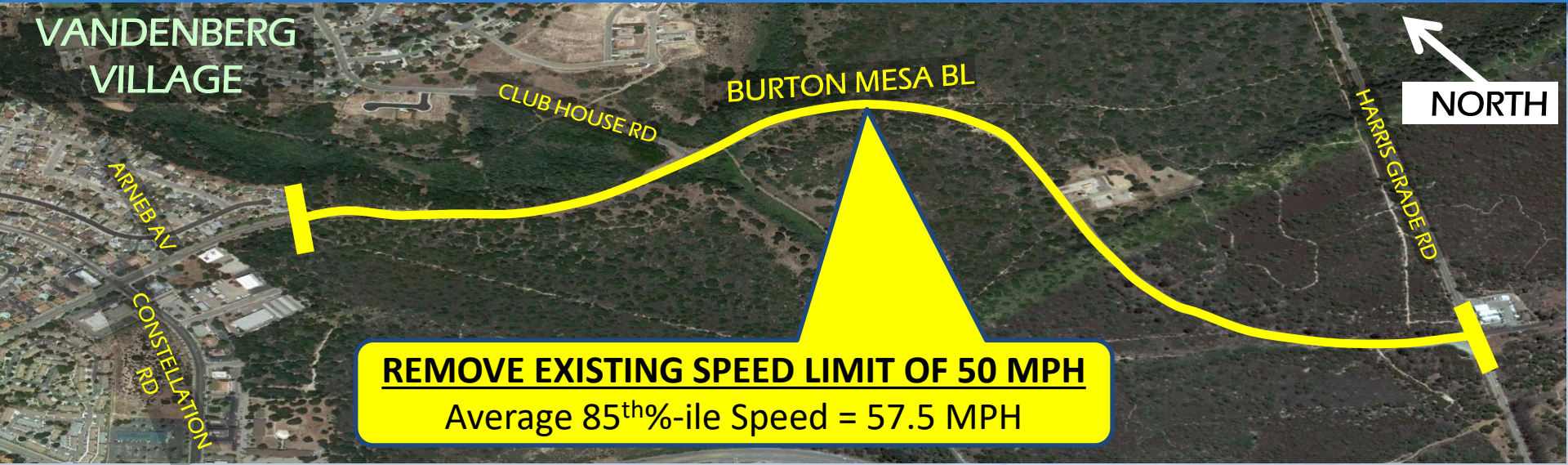


**RAISE EXISTING SPEED LIMIT FROM 35 to 40 MPH**  
Average 85<sup>th</sup>-ile Speed = 42.5 MPH



# PROPOSED SPEED LIMITS

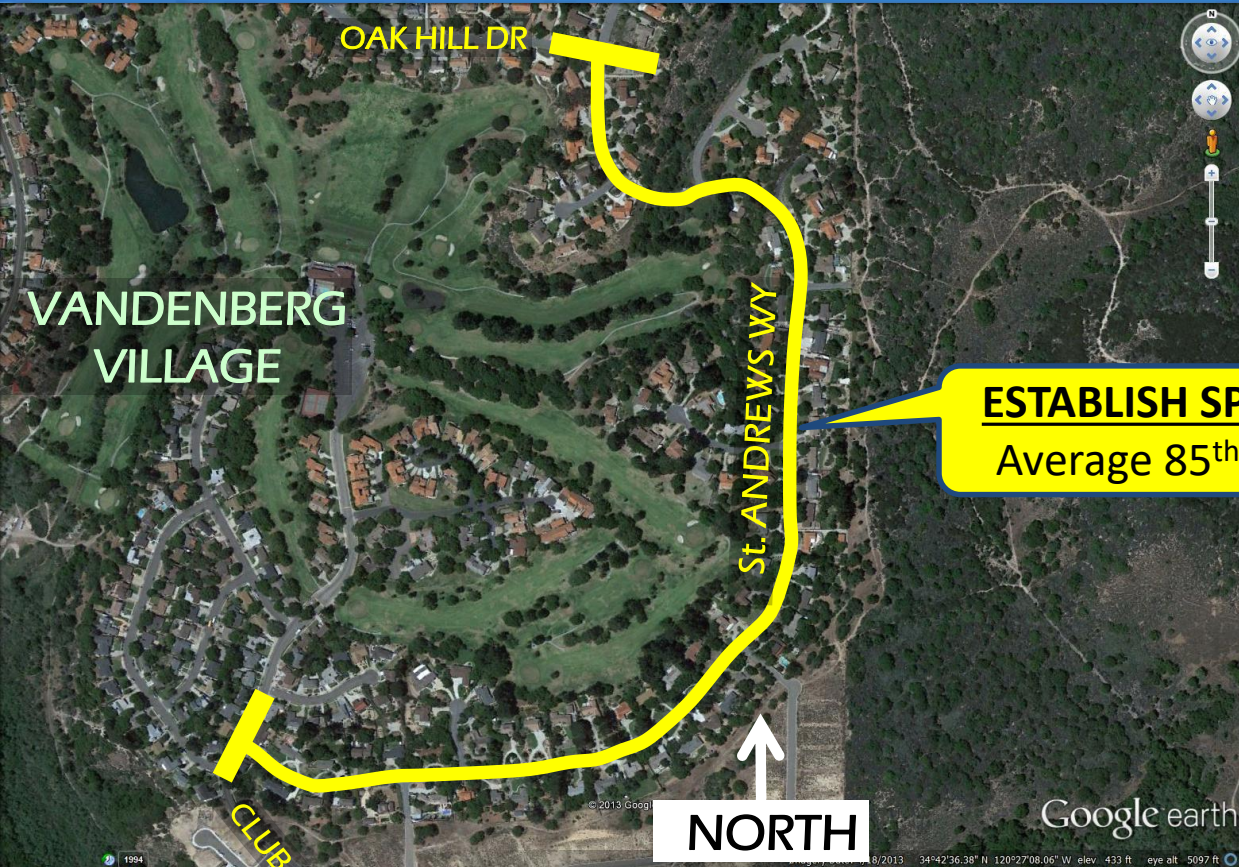
Burton Mesa Boulevard  
from from 800' east of Arneb Av to Harris Grade Rd





# PROPOSED SPEED LIMITS

St. Andrews Way  
from Club house Rd to Oak Hill Dr



**ESTABLISH SPEED LIMIT OF 35 MPH**  
Average 85<sup>th</sup>-ile Speed = 38 MPH

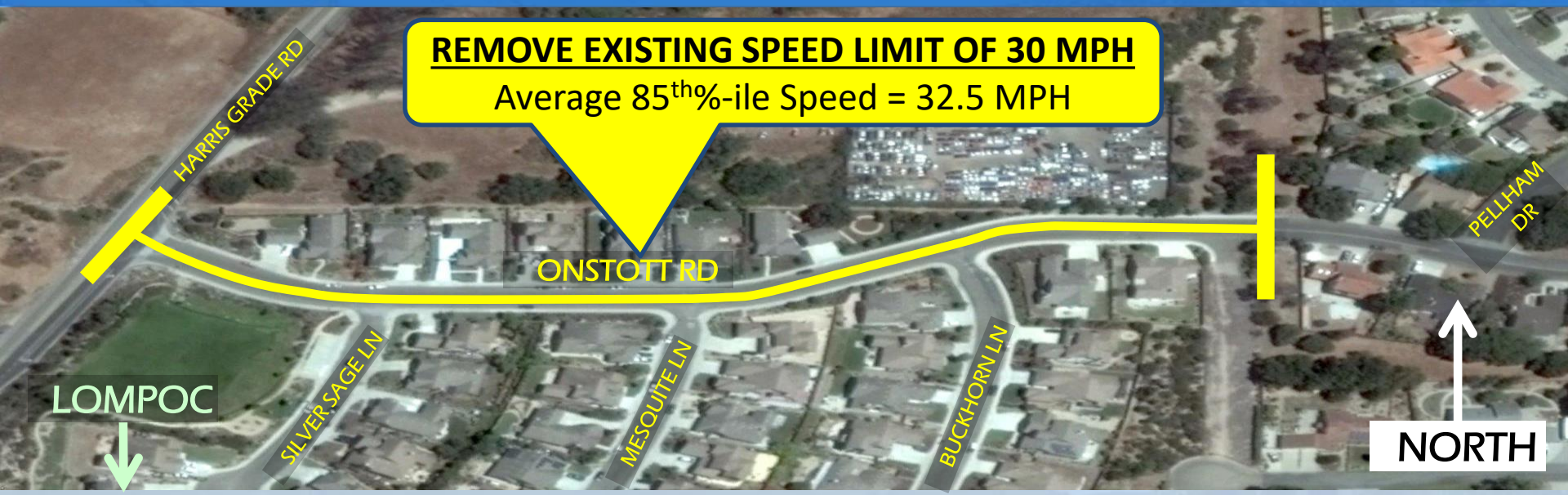






# PROPOSED SPEED LIMITS

Onstott Road  
from Harris Grade Road to 215' west of Pellham Dr



**REMOVE EXISTING SPEED LIMIT OF 30 MPH**  
Average 85<sup>th</sup>-ile Speed = 32.5 MPH

LOMPOC  
↓

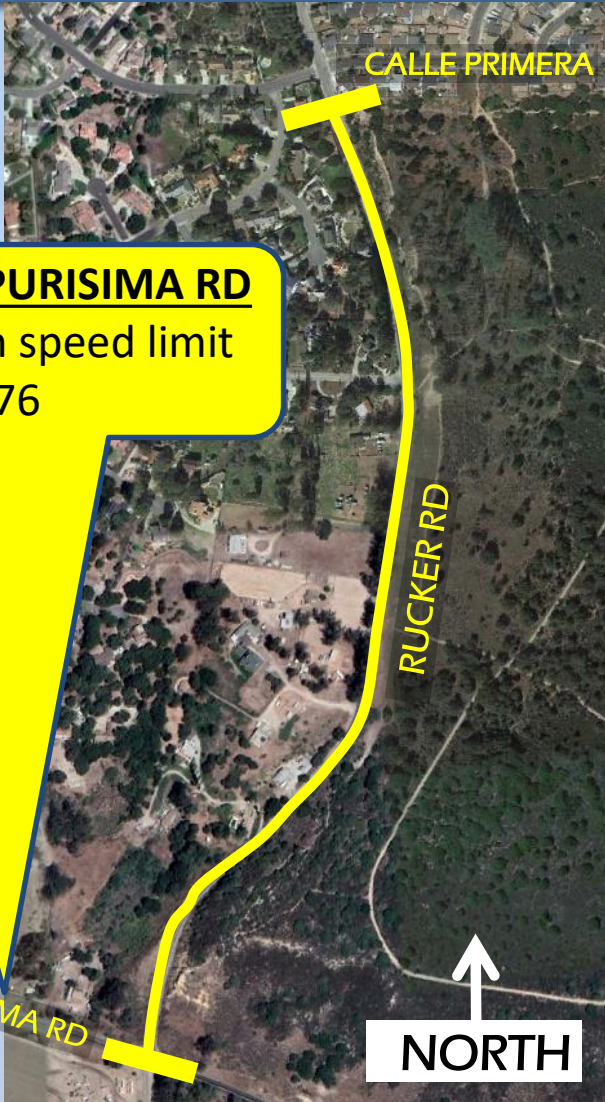
↑  
NORTH





# PROPOSED SPEED LIMITS

Rucker Road  
from Purisima Rd to 200' south of Calle Primera



**CHANGE LOMPOC-CASMALIA RD to PURISIMA RD**  
Road name has changed since 45 mph speed limit was established on Rucker Road in 1976

