
INDIAN WELLS
CALIFORNIA
Safer Streets
Speed Cushions
Volume & Speed Surveys

Timeline

MARCH 2022

- Overall Engineering & Traffic Survey for Speed Limits
- Data collected January 2022
- Data collected
  - Speed
  - ADT (average daily count)



AUGUST 2023

- Level of Service Analysis for road diet
- Data collected April & May 2023
- Volume & turning count
- Data collected:
  - Volume
  - Turning Count



FEBRUARY 2025

- Stop Warrant Analysis Phase 1
- Data collected February 2025
- Data collected:
  - Volume



MARCH 2025

- Stop Warrant Analysis Phase 2
- Data collected March 2025
- Data collected:
  - Volume



SEPTEMBER 2025

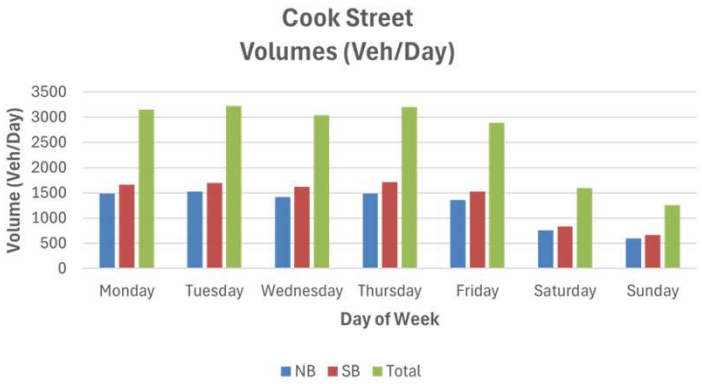
- Speed & Volume Survey
- Data collected September 2025
- Data collected:
  - Speed
  - Volume

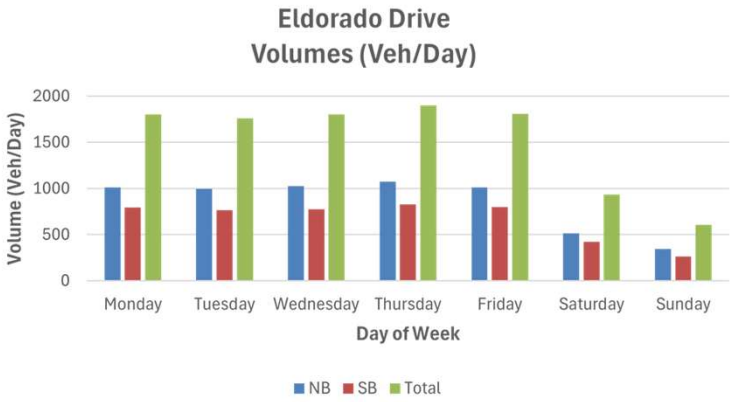


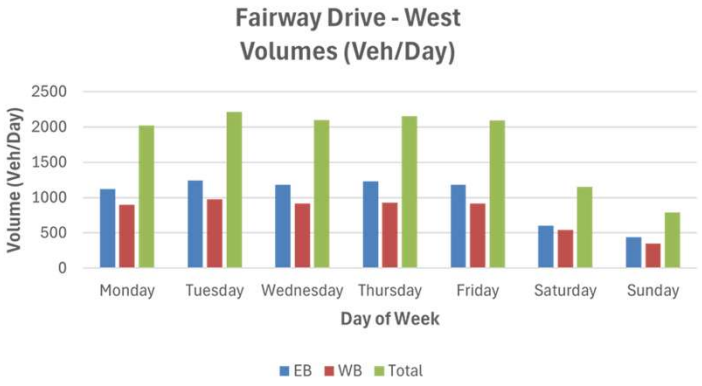
Speed & Volume Study Location Map

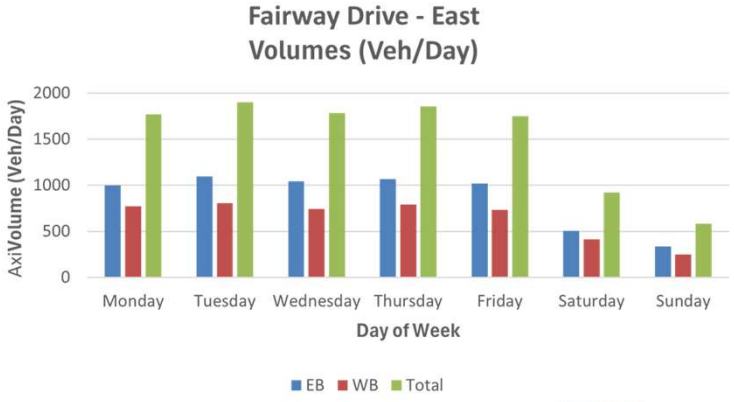


Volumes

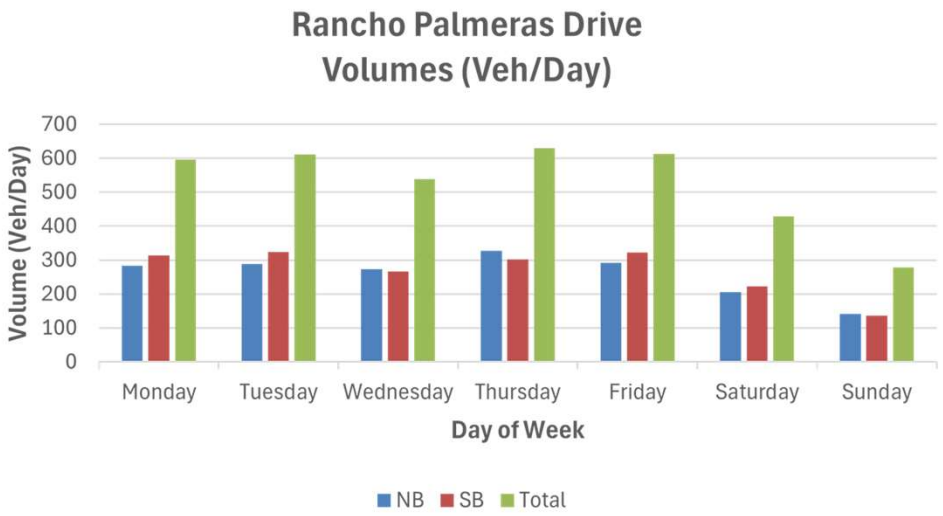

Cook Street
Volumes (Veh/Day)
Volume (Veh/Day)
3500
3000
2500
2000
1500
1000
500
0
Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday
Day of Week
NB
SB
Total

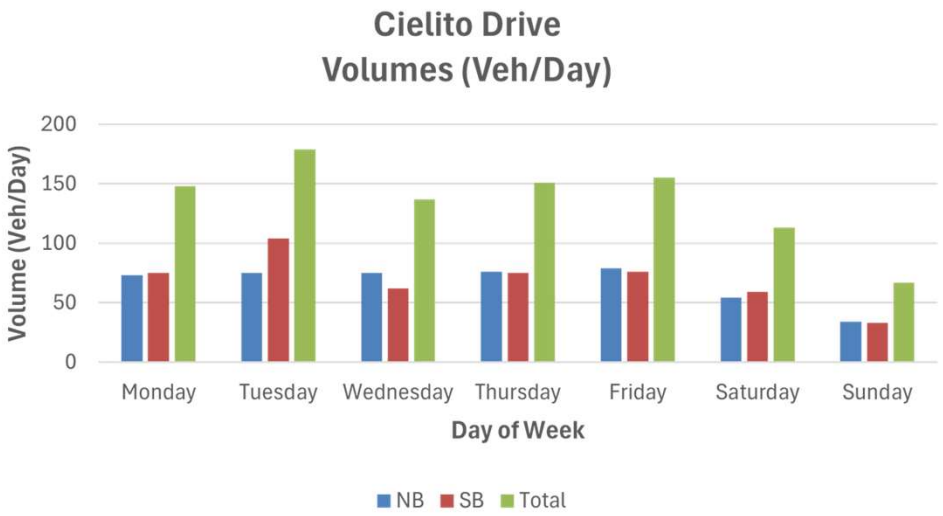

Eldorado Drive
Volumes (Veh/Day)
Volume (Veh/Day)
2000
1500
1000
500
0
Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday
Day of Week
NB
SB
Total


Fairway Drive - West
Volumes (Veh/Day)
Volume (Veh/Day)
2500
2000
1500
1000
500
0
Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday
Day of Week
EB
WB
Total


Fairway Drive - East
Volumes (Veh/Day)
AxiVolume (Veh/Day)
2000
1500
1000
500
0
Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday
Day of Week
EB
WB
Total

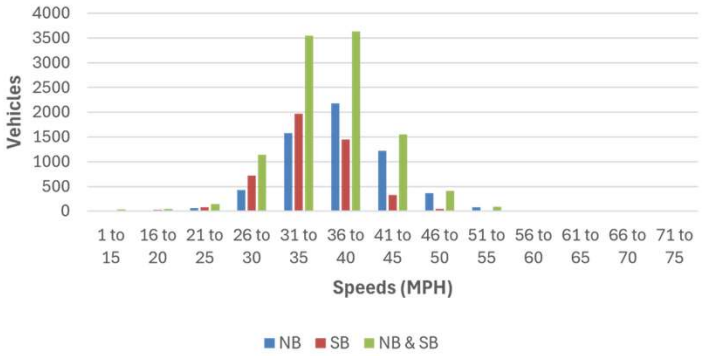
Volumes - Continued





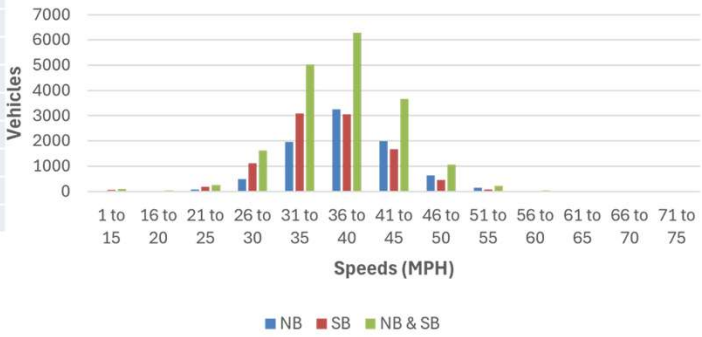
Speeds

Eldorado Drive
Distribution of Speed Ranges



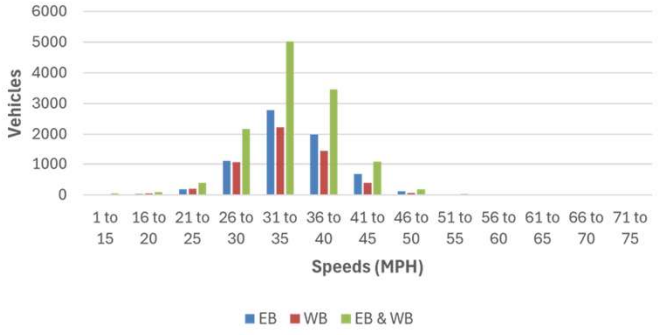
% of Vehicles over Posted Speed	
NB	91%
SB	82%
NB & SB	87%
# of Vehicles over 45 MPH	
NB	477
SB	52
NB & SB	529

Cook Street
Distribution of Speed Ranges



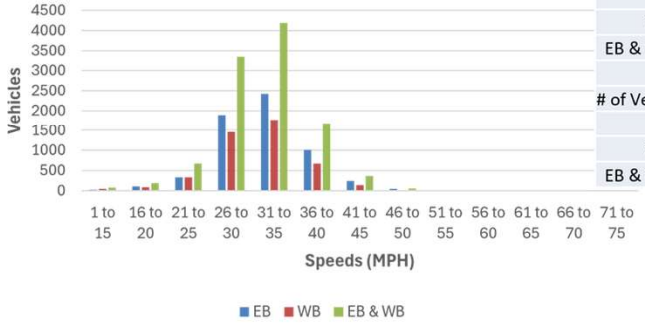
% of Vehicles over Posted Speed	
NB	70%
SB	54%
NB & SB	62%
# of Vehicles over 45 MPH	
NB	810
SB	540
NB & SB	1350

Fairway Drive - West
Distribution of Speed Ranges



% of Vehicles over Posted Speed	
EB	80%
WB	75%
EB & WB	78%
# of Vehicles over 45 MPH	
EB	157
WB	75
EB & WB	232

Fairway Drive - East
Distribution of Speed Ranges



% of Vehicles over Posted Speed	
EB	61%
WB	57%
EB & WB	60%
# of Vehicles over 45 MPH	
EB	48
WB	15
EB & WB	63

Statistics

Highest

Cook Street

Highest number of vehicles.
ADT - 3,153

Eldorado Drive - NB

Highest incidence of speeding - 91% of drivers, peaking between 2pm and 3pm

Runners Up

Fairway Dr - West

ADT of 2,157 vehicles a day and 80% of drivers EB, peaking between 2-3 PM

Fairway Dr - East

ADT of 1,846 vehicles a day, and 61% of drivers EB, peaking between 2-3 PM

