

CITY OF GARDEN GROVE ENGINEERING AND SPEED SURVEY

ROADWAY: Valley View Street

LIMITS: Chapman Ave to Santa Catalina Ave

SPEED (MPH)	VEHICLES SURVEYED		TOTAL VEHICLES
	NORTHBOUND	SOUTHBOUND	
66	X		1
64			0
63			0
62			0
61			0
60	X		1
59			0
58			0
57		X	1
56	X	X	2
55			2
54	X		1
53	X		2
52	X	X	5
51	X	X	3
50	X	X	3
49	X	X	10
48	X	X	5
47	X	X	8
46	X	X	8
45	X	X	7
44	X	X	13
43	X	X	16
42	X	X	14
41	X	X	9
40	X	X	22
39	X	X	16
38	X	X	13
37	X	X	6
36	X	X	7
35	X	X	8
34	X	X	9
33	X	X	4
32			0
31	X	X	4
30			0
29			0
28			0
27			0
26			0
25			0
24			0
23			0
22			0
21			0
20			0
19			0
18			0
17			0
16			0
15			0
GRAND TOTALS			200

DATE: 9/16/2021 TIME: 12:15 PM - 12:35 PM

STREET CLASSIFICATION: Major Arterial

ROADWAY DESCRIPTION: Two lanes each direction, Raised median, Left-turn channelization

ADJACENT LAND USE: Retail/Commercial, Residential

ROADWAY CONDITIONS: Good

WEATHER: Clear

AVERAGE DAILY TRAFFIC: 41,300 vehicles SEGMENT LENGTH: 0.23 miles

ACCIDENT HISTORY DATES: 1/1/2019 - 12/31/2020 (2 years) # OF ACCIDENTS: 2 midblock collisions

ACCIDENT RATE: 0.29 acc/mvmt EXPECTED RATE: 0.8 acc/mvmt

85TH %: 48 M.P.H.

50TH %: 41 M.P.H.

15TH %: 36 M.P.H.

AVERAGE SPEED: 42 M.P.H.

10 MPH PACE: 38 - 47 M.P.H.

% IN PACE: 63%

% OVER PACE: 18%

% UNDER PACE: 19%

TRAFFIC No. 2838

ROADWAY CHARACTERISTICS
NOT APPARENT TO DRIVERS: _____

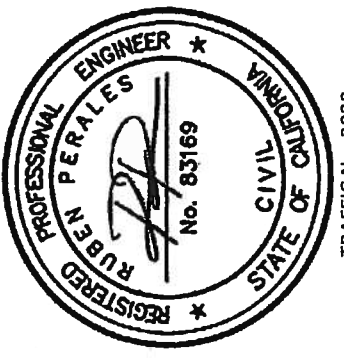
EXISTING SPEED LIMIT: 45 M.P.H. SPEED LIMIT CHANGE (Y/N): N

ROADWAY SHARED WITH: _____ PROPOSED SPEED LIMIT: N/A M.P.H.

SHARED JURISDICTION SPEED: _____ M.P.H.

OBSERVED BY: Thomas Hartman

REVIEWED BY: Ruben Perales



CITY OF GARDEN GROVE ENGINEERING AND SPEED SURVEY

ROADWAY: Valley View Street

LIMITS: Lampson Ave to Chapman Ave

SPEED (MPH)	VEHICLES SURVEYED		TOTAL VEHICLES
	NORTHBOUND	SOUTHBOUND	
65			0
64			0
63			0
62			0
61			0
60			0
59			0
58			0
57	X		2
56			0
55	X		2
54	X		2
53			0
52	X		2
51	X		4
50	X		5
49	X		5
48	X		5
47	X		5
46	X		13
45	X		9
44	X		16
43	X		18
42	X		19
41	X		13
40	X		17
39	X		18
38	X		8
37	X		9
36	X		7
35	X		2
34	X		6
33	X		4
32	X		4
31			0
30			0
29			0
28			0
27			0
26			0
25			0
24			0
23			0
22			0
21			0
20			0
19			0
18			0
17			0
16			0
15			0
GRAND TOTALS			199

DATE: 9/16/2021 TIME: 11:16 AM - 11:36 AM

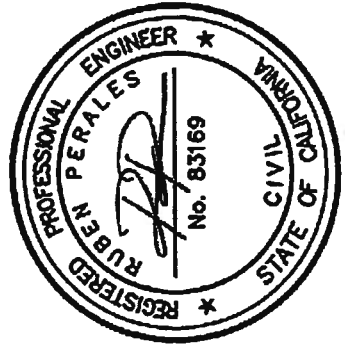
STREET CLASSIFICATION: Major Arterial
 ROADWAY DESCRIPTION: Two lanes each direction, Raised median, Left-turn channelization
 ADJACENT LAND USE: Retail/Commercial, Residential, Office Park

ROADWAY CONDITIONS: Good
 WEATHER: Clear

AVERAGE DAILY TRAFFIC: 44,700 vehicles SEGMENT LENGTH: 0.46 miles

ACCIDENT HISTORY DATES: 1/1/2019 - 12/31/2020 (2 years) # OF ACCIDENTS: 2 midblock collisions
 ACCIDENT RATE: 0.13 acc/mvmt EXPECTED RATE: 0.8 acc/mvmt

85TH %: 47 M.P.H.
 50TH %: 41 M.P.H.
 15TH %: 36 M.P.H.
 AVERAGE SPEED: 42 M.P.H.
 10 MPH PACE: 37 - 46 M.P.H.
 % IN PACE: 70%
 % OVER PACE: 18%
 % UNDER PACE: 12%



TRAFFIC No. 2838

ROADWAY CHARACTERISTICS
 NOT APPARENT TO DRIVERS:

EXISTING SPEED LIMIT: 45 M.P.H. SPEED LIMIT CHANGE (Y/N): N
 ROADWAY SHARED WITH: _____ PROPOSED SPEED LIMIT: N/A M.P.H.

SHARED JURISDICTION SPEED: _____ M.P.H.

OBSERVED BY: Thomas Hartman
 REVIEWED BY: Ruben Perales