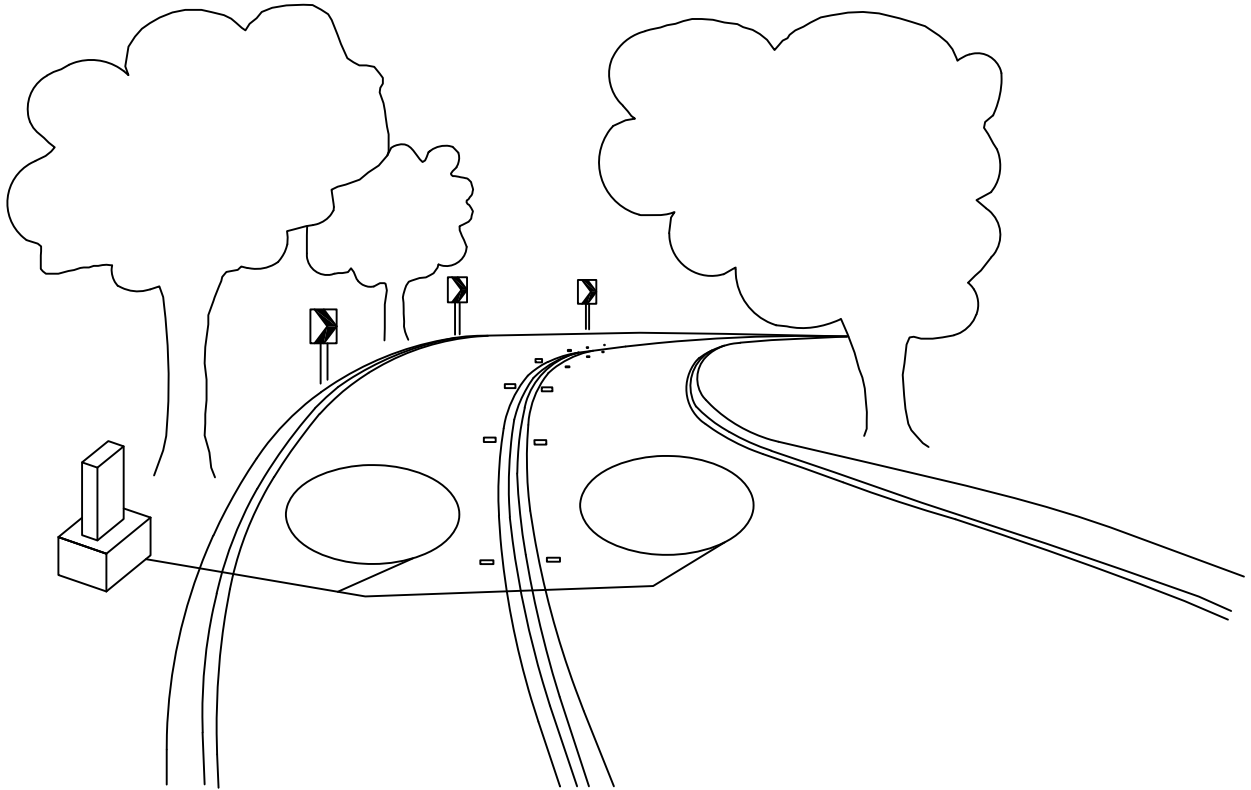


2021

TRAFFIC VOLUMES

OF VENTURA COUNTY ROADWAYS



COUNTY OF VENTURA

PUBLIC WORKS AGENCY
ROADS & TRANSPORTATION
VENTURA, CALIFORNIA

PUBLIC
VENTURA COUNTY
WORKS



2021

TRAFFIC VOLUMES

ON

VENTURA COUNTY ROADWAYS

Prepared By
Roads & Transportation Department
Public Works Agency
County of Ventura
800 S. Victoria Avenue Ventura,
California 93009-1620

PREFACE

Traffic Volumes (September 11 to November 11)

This report lists vehicle traffic volumes obtained by the County of Ventura, Public Works Agency Roads & Transportation Department for various roadway locations within the unincorporated area of Ventura County. The Average Daily Traffic (ADT), the morning peak hour volume, and the evening peak hour volume are listed for each location counted. Traffic counts from the four previous years are also shown. All traffic volume figures listed reflect combined totals for both directions of travel.

Average Daily Traffic (ADT)

Average Daily Traffic in this report is defined as the total traffic counted on an average weekday. The ADT volume is rounded to the nearest one hundred vehicles. A countywide program of regular and systematic traffic count sampling is conducted through the use of permanent count stations using loop detection and mechanical counting devices moved from location to location. The traffic counts are useful for presenting a countywide picture of traffic flow, evaluating traffic trends, computing accident rates, roadway planning, designing highways and other traffic oriented purposes.

Hourly AM/PM Peak Hour Traffic

Hourly AM/PM Peak is defined as the total traffic count during the highest volume hour in the morning/afternoon on an average weekday. The volume is then rounded to the nearest ten vehicles. This data is useful for evaluating highway capacity and other traffic operational studies.

Special Counts (Appendix A)

Vehicle classification counts are compiled in Appendix A at the end of this document. The duration of these counts are 24 hours. Special counts can be useful for general information, road maintenance planning and neighborhood traffic studies.

Legend

e/o	:	East of
n/o	:	North of
s/o	:	South of
w/o	:	West of
n/a	:	Not Available
aag	:	Average Annual Growth

LOCATION	2017	2018	2019	2020*	2021	2021 HOURLY PEAK		AAG
	ADT	ADT	ADT	ADT		AM PEAK	PM PEAK	
AGGEN RD								
n/o L.A. Ave (SR118)	600	550	600	460	480	60	60	-4.46%
BALCOM CANYON RD								
s/o South Mountain Rd	2300	3000	2900	2400	2400	240	310	0.85%
n/o L.A. Ave (SR118)	2900	3000	3400	3300	3100	260	290	1.33%
BARDSDALE AVE								
e/o Sespe St	1700	1600	1600	1800	1700	150	180	0.00%
BEARDSLEY RD								
n/o Central Ave	2300	2500	2300	2200	2500	210	230	1.67%
BENNETT RD								
n/o Tapo Canyon Rd	900	900	500	2000	700	90	120	-5.03%
BOX CANYON RD								
s/o Santa Susana Pass Rd	4600	4700	6200	n/a	4400	620	500	-0.89%
BRADLEY RD								
n/o L.A. Ave (SR118)	2700	3100	2900	n/a	2600	230	320	-0.75%
BRIGGS RD								
s/o Telegraph Rd	3700	3700	4500	3500	3200	210	300	-2.90%
n/o Telegraph Rd	1500	1400	1700	1200	1200	80	120	-4.46%
BRISTOL RD								
w/o Montgomery Ave	11000	10800	10600	9700	10500	890	1010	-0.93%
BROADWAY								
w/o Grimes Cyn Rd (SR23)	2700	2300	2800	2800	2700	230	280	0.00%
BURNHAM RD								
s/o Baldwin Rd (SR150)	2300	2600	2500	2200	2400	270	280	0.85%
e/o Santa Ana Rd	1900	2100	2000	1700	3100	280	340	9.79%
CALLE YUCCA								
n/o Camino Manzanas	1600	1800	1400	1400	1600	140	160	0.00%
CAMINO DOS RIOS								
w/o Lynn Rd	3300	3300	3000	2700	3100	300	280	-1.25%
CANADA LARGA RD								
e/o Ventura Ave	2400	2000	2700	1800	2300	220	200	-0.85%
CARNE RD								
n/o Ojai Ave (SR150)	900	700	700	700	800	80	90	-2.36%
CASITAS VISTA RD								
w/o Ojai Fwy (SR33)	2400	2600	2700	2200	3000	260	310	4.46%
CAWELTI RD								
w/o Lewis Rd	2100	2000	2000	1000	1400	110	160	-8.11%
CENTER SCHOOL RD								
s/o L.A. Ave (SR118)	1900	1900	1900	1500	1700	150	170	-2.22%
CENTER ST (Piru)								
w/o Telegraph Rd (SR126)	900	900	1200	1300	900	50	70	0.00%
CENTRAL AVE								
w/o Ventura Fwy (US101)	13400	17200	15400	11500	14900	1340	1330	-4.88%
w/o Santa Clara Ave	9100	8800	10000	10000	10500	1130	1120	2.86%
e/o Vineyard Ave (SR232)	10600	10700	8900	n/a	10500	1440	1280	-0.19%
CHANNEL ISLANDS BLVD								
w/o Rice Ave	10800	10900	10600	10300	11000	870	1130	0.37%
CREEK RD								
e/o Country Club Dr	2900	3000	3100	2800	2700	220	300	-1.43%
e/o Ventura Ave (SR33)	3300	3300	3300	n/a	3000	250	310	-1.91%

LOCATION	2017	2018	2019	2020*	2021	2021 HOURLY PEAK		AAG
	ADT	ADT	ADT	ADT		AM PEAK	PM PEAK	
DEER CREEK RD								
n/o Pacific Coast Hwy (SR1)	300	300	200	320	250	20	30	-3.65%
DEERHILL RD								
n/o Kanan Rd	5500	5700	4200	3900	5400	770	670	-0.37%
DEL NORTE RD								
s/o Rancho Dr	300	300	300	190	260	20	30	-2.86%
DONLON RD								
n/o L.A. Ave (SR118)	2000	1900	2800	1800	1800	150	230	-2.11%
DORIS AVE								
e/o Victoria Ave	4200	4400	4700	4000	4800	480	500	2.67%
EL ROBLAR DR								
w/o Maricopa Hwy (SR33)	7700	7800	7600	n/a	7200	820	760	-1.34%
ETTING RD								
e/o Dodge Rd	2600	2100	2100	n/a	1800	200	240	-7.35%
FAIRVIEW RD								
e/o Maricopa Hwy (SR33)	900	900	800	700	800	80	100	-2.36%
FAIRWAY DR								
n/o Valley Vista Dr	3100	3100	3100	2600	3100	260	300	0.00%
W FIFTH ST								
e/o Harbor Blvd	5400	5400	5400	n/a	6300	420	560	3.08%
FOOTHILL RD								
w/o Peck Rd	1900	2400	2400	n/a	1500	190	180	-4.73%
w/o Briggs Rd	2200	2000	2000	1700	1600	110	180	-6.37%
e/o Wells Rd	2800	2800	3200	2500	2400	170	250	-3.08%
e/o Saticoy Ave	4100	3900	3900	3500	3800	430	410	-1.52%
GONZALES RD								
e/o Harbor Blvd	4300	4000	4000	n/a	4100	300	380	-0.95%
GRAND AVE								
e/o Fordyce Rd	2000	2000	2000	1900	1700	180	180	-3.25%
w/o Fordyce Rd	2000	2100	2100	1900	1800	180	190	-2.11%
GRIMES CANYON RD								
n/o L.A. Ave (SR118)	3300	3500	3200	2800	3000	250	300	-1.91%
GUIBERSON RD								
e/o Chambersburg Rd (SR23)	900	1000	1900	1000	1300	170	140	7.35%
HARBOR BLVD								
n/o Gonzales Rd	22000	21700	21700	n/a	21100	1500	1950	-0.84%
s/o Gonzales Rd	19500	20200	20200	n/a	21000	1440	1830	1.48%
HITCH BLVD								
s/o L.A. Ave (SR118)	2500	2600	2800	2400	2500	190	230	0.00%
HOWE RD								
e/o Torrey Rd	800	800	800	700	500	26	60	-9.40%
HUENEME RD								
e/o Las Posas Rd	12200	12800	12800	9300	9600	990	720	-4.79%
e/o Nauman Rd	11100	11300	11300	8000	10800	850	1170	-0.55%
e/o Wood Rd	11200	10300	10300	8200	8800	770	920	-4.82%
w/o Olds Rd	14800	15500	15700	12700	14400	1050	1420	-0.55%
KANAN RD								
e/o Lindero Canyon Rd	13800	13600	14300	8500	11000	1470	1320	-4.54%
e/o Hollytree Dr / Oak Hills Dr	12700	---	11600	8000	11300	1500	1400	-2.34%
s/o Tamarind St	18900	20100	20100	13900	18000	1810	1680	-0.98%

LOCATION	2017	2018	2019	2020*	2021	2021 HOURLY PEAK		AAG
	ADT	ADT	ADT	ADT		AM PEAK	PM PEAK	
LA LUNA AVE								
s/o Lomita Ave	4300	4400	4400	3900	4200	370	370	-0.47%
LA VISTA AVE								
n/o L.A. Ave (SR118)	1000	800	700	600	600	80	70	-10.22%
LAGUNA RD								
e/o Pleasant Valley Rd	1900	1900	1900	1800	1400	300	190	-6.11%
n/o Hueneme Rd	2200	2400	2700	900	1800	150	190	-4.01%
LAS POSAS RD								
n/o E Fifth St (SR34)	9100	9600	7800	6400	7500	600	730	-3.87%
s/o E Fifth St (SR34)	10100	10100	10100	6600	8600	610	780	-3.22%
s/o Hueneme Rd	6800	6800	6800	5300	6400	550	660	-1.21%
E LAS POSAS RD								
n/o Santa Rosa Rd	2900	3200	3200	2800	3100	310	280	1.33%
LEWIS RD								
s/o Pleasant Valley Rd	18700	19700	19700	11400	14700	1280	1460	-4.81%
n/o Potrero Rd	10500	11600	11400	8600	8400	860	720	-4.46%
LOCKWOOD VALLEY RD								
w/o Kern County Line	900	900	800	900	700	50	80	-5.03%
e/o Maricopa Hwy (SR33)	200	100	100	200	140	20	20	-7.13%
LOMITA AVE								
e/o Tico Rd	4300	4300	4200	3600	3900	530	380	-1.95%
MAIN ST (Piru)								
n/o Telegraph Rd (SR126)	4800	3800	3800	n/a	4100	360	380	-3.15%
McANDREW RD								
n/o Reeves Rd	400	500	500	500	400	40	50	0.00%
MOORPARK RD								
n/o Santa Rosa Rd	17800	20700	18200	14000	17100	1460	1850	-0.80%
OLD TELEGRAPH RD								
w/o Grand Ave	4400	4100	5200	4000	4400	410	440	0.00%
OLDS RD								
n/o Hueneme Rd	1800	1900	1800	1200	1500	160	160	-3.65%
OLIVAS PARK DR								
w/o Victoria Ave	12300	12400	12400	n/a	11000	820	1050	-2.23%
PANAMA DR								
s/o Lake Shore Dr	400	300	400	300	400	30	40	0.00%
PASADENA AVE								
e/o Sespe St	400	400	300	200	300	30	30	-5.75%
PATTERSON RD								
s/o Doris Ave	1000	1050	1000	600	900	180	120	-2.11%
PIRU CANYON RD								
n/o Orchard St	700	600	500	600	400	40	60	-11.19%
PLEASANT VALLEY RD								
s/o E Fifth St (SR34)	17000	16200	16200	10400	17300	1330	1550	0.35%
w/o Las Posas Rd	16100	15000	15000	12200	15500	1140	1620	-0.76%
POTRERO RD								
e/o Lake Sherwood Dr (E)	8700	8600	7400	7000	6800	580	680	-4.93%
w/o Stafford Rd	3600	3500	3400	3000	2900	240	320	-4.32%
w/o Hidden Valley Rd	2300	2300	1900	1600	1900	140	210	-3.82%
Milepost 2.75	3700	3800	3600	2300	2500	210	330	-7.84%
e/o Lewis Rd	5000	4700	4700	3200	3700	290	560	-6.02%

LOCATION	2017	2018	2019	2020*	2021	2021 HOURLY PEAK		AAG
	ADT	ADT	ADT	ADT		AM PEAK	PM PEAK	
PRICE RD								
n/o L.A. Ave (SR118)	500	400	400	500	500	60	50	0.00%
RICE AVE								
s/o E Fifth St (SR34)	37200	36700	36700	n/a	34200	2230	3040	-1.68%
n/o Channel Islands Blvd	31200	30000	30000	n/a	23000	1480	2160	-6.10%
n/o Hueneme Rd	5100	n/a	n/a	n/a	5600	400	510	1.87%
RICE RD (Meiners Oaks)								
s/o Lomita Ave	2100	2000	2000	1600	2000	200	200	-0.98%
RIVERSIDE AVE								
w/o Chambersburg Rd (SR23)	700	900	800	1000	700	70	70	0.00%
ROSE AVE								
s/o L.A. Ave (SR118)	9800	9100	9100	7500	10000	650	880	0.40%
s/o Central Ave	12400	11100	11100	n/a	11500	1140	1300	-1.51%
n/o Collins St	16900	18500	19300	n/a	18000	1780	1770	1.26%
SANTA ANA BLVD								
e/o Riverside Rd	2400	2400	2400	2200	2100	160	110	-2.67%
SANTA ANA RD								
s/o Baldwin Rd (SR150)	900	700	700	n/a	1200	80	130	5.75%
s/o Santa Ana Blvd	1800	2100	2100	1900	2700	220	280	8.11%
SANTA CLARA AVE								
n/o Friedrich Rd	14600	15100	15100	n/a	14500	1290	1520	-0.14%
s/o L.A. Ave (SR118)	16600	18500	18000	15000	16500	1510	1370	-0.12%
SANTA ROSA RD								
w/o Moorpark Rd	22100	22100	22100	n/a	18400	1720	1920	-3.66%
w/o E Las Posas Rd	15500	14800	14800	n/a	16800	1690	1820	1.61%
SANTA SUSANA PASS RD								
e/o Katherine Rd	4700	4500	4700	3600	5800	370	1440	4.21%
SESPE ST								
n/o South Mountain Rd	2100	2700	2500	2100	2200	190	240	0.93%
s/o Pasadena Ave	700	700	700	900	700	50	80	0.00%
SOUTH MOUNTAIN RD								
e/o Balcom Canyon Rd	2200	2100	2900	2600	2200	190	270	0.00%
s/o Santa Clara River	3700	3800	4300	3700	3400	270	350	-1.69%
STOCKTON RD								
e/o Balcom Canyon Rd	1100	1000	1000	900	1000	110	110	-1.91%
STURGIS RD								
w/o Pleasant Valley Rd	3900	4500	4500	3700	4900	300	850	4.57%
TAPO CANYON RD								
s/o Bennett Rd	1600	1300	1000	2700	1450	130	160	-1.97%
TELEGRAPH RD								
w/o Briggs Rd	6300	7600	9500	5000	5300	360	490	-3.46%
w/o Olive Rd	6400	7300	6600	5700	6300	460	670	-0.31%
TELEPHONE RD								
n/o Olivas Park Dr	12800	12400	12600	11800	11900	940	1250	-1.46%
TICO RD								
n/o Ventura Ave (SR150)	3200	3000	2900	2600	2800	310	250	-2.67%
TIERRA REJADA RD								
e/o Moorpark Fwy (SR23)	18900	24900	24900	18200	17700	1470	2120	-1.31%
TORREY RD								
s/o Telegraph Rd (SR126)	500	700	700	700	400	30	60	-4.46%

LOCATION	2017 ADT	2018 ADT	2019 ADT	2020* ADT	2021	2021 HOURLY PEAK		AAG
						AM PEAK	PM PEAK	
VALLEY VISTA DR								
s/o Calle Aurora	5500	5500	5800	4700	5400	440	500	-0.37%
VENTURA AVE								
n/o Canada Larga Rd	900	900	900	1100	900	90	120	0.00%
n/o Shell Rd	5900	5500	5700	5400	5800	430	0	-0.34%
VICTORIA AVE								
s/o Olivas Park Dr	43700	44900	44900	n/a	44200	3050	3400	0.23%
VILLANOVA RD								
e/o Ventura Ave (SR33)	2500	2600	2800	2100	2400	260	300	-0.82%
WALNUT AVE								
n/o L.A. Ave (SR118)	500	400	300	300	250	20	30	-13.86%
WENDY DR								
n/o Gerald Dr	13400	14200	14200	n/a	14600	1140	1370	1.72%
WOOD RD								
s/o Hueneme Rd	1700	1400	1400	400	600	110	50	-20.83%
s/o E Fifth St (SR34)	1000	1000	1000	1200	800	130	90	-4.46%
WOOLEY RD								
w/o Rice Ave	9300	10300	9400	9700	9500	790	810	0.43%
WRIGHT RD								
e/o Santa Clara Ave	1300	1200	1400	1300	1300	130	120	0.00%
YERBA BUENA RD								
n/o Pacific Coast Hwy (SR1)	600	600	400	600	500	50	40	-3.65%

*The 2020 Traffic Volume booklet was not published due to inaccurate and/or missing data as a result of the Coronavirus (COVID-19) pandemic.

APPENDIX A

2021 SPECIAL COUNTS - VEHICLE CLASSIFICATION COUNTS

Road	Classification (24 hour period)									
	1	2	3	4	5	6	7	8	9	10
Central Av w/o Hwy 101	19 0%	5481 71%	1544 22%	66 1%	327 5%	59 0%	0 0%	16 0%	54 1%	0 0%
Harbor Blvd s/o Gonzales Rd	63 0%	15648 75%	4263 20%	58 0%	883 4%	18 0%	5 0%	24 0%	20 0%	0 0%
Harbor Blvd n/o Gonzales Rd	10 0%	15245 72%	4988 24%	51 0%	806 4%	1 0%	0 0%	50 0%	0 0%	0 0%
Hueneme Rd w/o Olds Rd	45 0%	10586 73%	2565 18%	85 1%	580 4%	36 0%	12 0%	417 3%	96 1%	0 0%
Kanan Rd s/o Tamarind St	1 0%	15194 85%	2638 15%	4 0%	106 1%	4 0%	0 0%	0 0%	0 0%	0 0%
Lewis Rd s/o Pleasant Valley Rd	21 0%	11367 77%	2650 18%	90 1%	304 2%	42 0%	5 0%	40 0%	152 1%	1 0%
Moorpark Rd n/o Read Rd	12 0%	13138 77%	3000 17%	169 1%	674 4%	57 0%	41 0%	27 0%	16 0%	1 0%
Pleasant Valley Rd w/o Las Posas	7 0%	12514 80%	2573 17%	112 1%	305 2%	2 0%	0 0%	46 0%	12 0%	0 0%
Pleasant Valley Rd s/o Wolf Rd	45 0%	13747 80%	2908 17%	73 0%	410 2%	22 0%	4 0%	13 0%	46 0%	0 0%
Rice Av s/o E. Fifth St	42 0%	25138 73%	6776 20%	307 1%	1382 4%	69 0%	8 0%	441 1%	42 0%	0 0%
Rice Av n/o Channel Islands Blvd	14 0%	15737 68%	4922 21%	296 1%	1574 7%	54 0%	7 0%	342 1%	38 0%	0 0%
Rice Ave n/o Hueneme Rd	24 0%	3428 62%	1175 21%	57 1%	281 5%	106 2%	34 1%	16 0%	326 6%	126 2%
Santa Clara Av s/o Los Angeles Av	48 0%	10450 63%	3618 22%	280 2%	1144 7%	117 1%	6 0%	452 3%	306 2%	2 0%
Santa Clara Av n//o Friedrich Rd	14 0%	8838 61%	3332 23%	235 2%	1203 8%	66 0%	20 0%	516 4%	164 1%	0 0%
Santa Rosa Rd w/o Moorpark Rd	29 0%	13681 74%	3577 19%	208 1%	846 5%	34 0%	11 0%	18 0%	23 0%	0 0%
Tierra Rejada Rd e/o Hwy 118	19 0%	13467 76%	3406 19%	60 0%	549 3%	98 1%	15 0%	26 0%	20 0%	0 0%
Victoria Ave s/o Olivas Park Dr	57 0%	35280 80%	7796 18%	102 0%	626 1%	98 0%	18 0%	100 0%	87 0%	9 0%

Classification Legend

- | | |
|---------------------------------|-------------------------------|
| 1 - Motorcycles | 6 - 3-Axle Single Units |
| 2 - Passenger cars | 7 - >= 4-Axle Single Units |
| 3 - 2-Axle, 4-Tire Single Units | 8 - <= 4-Axle Single Trailers |
| 4 - Buses | 9 - 5-Axle Single Trailers |
| 5 - 2-Axle, 6-Tire Single Unit | 10 - >=6-Axle Single Trailers |