

Vehicle Classification Report Summary



Location: Alta Mesa Dr, B/W Rancho Rd & Loma Vista Dr

Count Direction: Northbound / Southbound

Date Range: 3/12/2019 to 3/13/2019

Site Code: 09

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Northbound	4	850	295	0	79	4	0	0	0	1	0	0	0	1,233
Percent	0.3%	68.9%	23.9%	0.0%	6.4%	0.3%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	100%
Southbound	7	840	337	0	122	3	0	0	0	0	0	0	0	1,309
Percent	0.5%	64.2%	25.7%	0.0%	9.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	11	1,690	632	0	201	7	0	0	0	1	0	0	0	2,542
Percent	0.4%	66.5%	24.9%	0.0%	7.9%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Alta Mesa Dr, B/W Rancho Rd & Loma Vista Dr
Date Range: 3/12/2019 to 3/13/2019
Site Code: 09

Tuesday, March 12, 2019
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
7:00 AM	0	34	10	0	8	0	0	0	0	0	0	0	0	52
8:00 AM	0	28	9	0	6	0	0	0	0	0	0	0	0	43
9:00 AM	0	18	5	0	2	0	0	0	0	0	0	0	0	25
10:00 AM	0	22	9	0	4	0	0	0	0	0	0	0	0	35
11:00 AM	0	25	11	0	2	0	0	0	0	0	0	0	0	38
12:00 PM	0	25	14	0	0	0	0	0	0	0	0	0	0	39
1:00 PM	0	28	10	0	2	0	0	0	0	0	0	0	0	40
2:00 PM	0	24	11	0	2	0	0	0	0	0	0	0	0	37
3:00 PM	0	35	13	0	1	0	0	0	0	0	0	0	0	49
4:00 PM	0	32	9	0	4	0	0	0	0	0	0	0	0	45
5:00 PM	0	52	11	0	2	0	0	0	0	0	0	0	0	65
6:00 PM	1	34	16	0	3	0	0	0	0	0	0	0	0	54
7:00 PM	0	21	8	0	1	0	0	0	0	0	0	0	0	30
8:00 PM	0	19	4	0	1	0	0	0	0	0	0	0	0	24
9:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	9	0	0	1	0	0	0	0	0	0	0	0	10
11:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
Total	1	437	148	0	40	0	0	0	0	0	0	0	0	626
Percent	0.2%	69.8%	23.6%	0.0%	6.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Alta Mesa Dr, B/W Rancho Rd & Loma Vista Dr
Date Range: 3/12/2019 to 3/13/2019
Site Code: 09

Tuesday, March 12, 2019
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	4	3	0	0	0	0	0	0	0	0	0	0	7
5:00 AM	0	1	6	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	12	12	0	2	0	0	0	0	0	0	0	0	26
7:00 AM	0	78	16	0	5	0	0	0	0	0	0	0	0	99
8:00 AM	0	22	14	0	4	0	0	0	0	0	0	0	0	40
9:00 AM	0	21	6	0	5	0	0	0	0	0	0	0	0	32
10:00 AM	0	9	13	0	1	0	0	0	0	0	0	0	0	23
11:00 AM	0	26	8	0	2	0	0	0	0	0	0	0	0	36
12:00 PM	0	14	8	0	5	0	0	0	0	0	0	0	0	27
1:00 PM	0	32	8	0	6	0	0	0	0	0	0	0	0	46
2:00 PM	1	33	10	0	7	0	0	0	0	0	0	0	0	51
3:00 PM	0	26	5	0	7	0	0	0	0	0	0	0	0	38
4:00 PM	1	24	13	0	3	0	0	0	0	0	0	0	0	41
5:00 PM	0	39	7	0	5	0	0	0	0	0	0	0	0	51
6:00 PM	0	33	12	0	2	0	0	0	0	0	0	0	0	47
7:00 PM	0	13	7	0	1	0	0	0	0	0	0	0	0	21
8:00 PM	0	18	3	0	3	0	0	0	0	0	0	0	0	24
9:00 PM	1	8	4	0	0	0	0	0	0	0	0	0	0	13
10:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
Total	3	427	161	0	59	0	0	0	0	0	0	0	0	650
Percent	0.5%	65.7%	24.8%	0.0%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Alta Mesa Dr, B/W Rancho Rd & Loma Vista Dr
Date Range: 3/12/2019 to 3/13/2019
Site Code: 09

Wednesday, March 13, 2019
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	30	11	0	8	0	0	0	0	0	0	0	0	49
8:00 AM	0	29	8	0	3	1	0	0	0	0	0	0	0	41
9:00 AM	0	15	4	0	4	0	0	0	0	0	0	0	0	23
10:00 AM	0	11	5	0	1	1	0	0	0	0	0	0	0	18
11:00 AM	0	20	5	0	2	0	0	0	0	0	0	0	0	27
12:00 PM	0	18	15	0	2	1	0	0	0	0	0	0	0	36
1:00 PM	0	38	13	0	4	1	0	0	0	0	0	0	0	56
2:00 PM	1	42	10	0	2	0	0	0	0	0	0	0	0	55
3:00 PM	0	27	17	0	1	0	0	0	0	0	0	0	0	45
4:00 PM	0	38	9	0	2	0	0	0	0	1	0	0	0	50
5:00 PM	0	51	14	0	4	0	0	0	0	0	0	0	0	69
6:00 PM	2	31	11	0	2	0	0	0	0	0	0	0	0	46
7:00 PM	0	16	11	0	2	0	0	0	0	0	0	0	0	29
8:00 PM	0	15	7	0	0	0	0	0	0	0	0	0	0	22
9:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
10:00 PM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	3	413	147	0	39	4	0	0	0	1	0	0	0	607
Percent	0.5%	68.0%	24.2%	0.0%	6.4%	0.7%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	

Location: Alta Mesa Dr, B/W Rancho Rd & Loma Vista Dr
Date Range: 3/12/2019 to 3/13/2019
Site Code: 09

Wednesday, March 13, 2019
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	4	4	0	0	0	0	0	0	0	0	0	0	8
6:00 AM	0	21	9	0	2	1	0	0	0	0	0	0	0	33
7:00 AM	0	62	18	0	5	0	0	0	0	0	0	0	0	85
8:00 AM	0	27	23	0	3	0	0	0	0	0	0	0	0	53
9:00 AM	0	16	7	0	5	0	0	0	0	0	0	0	0	28
10:00 AM	0	11	5	0	0	0	0	0	0	0	0	0	0	16
11:00 AM	0	20	7	0	4	2	0	0	0	0	0	0	0	33
12:00 PM	0	20	9	0	4	0	0	0	0	0	0	0	0	33
1:00 PM	0	30	18	0	3	0	0	0	0	0	0	0	0	51
2:00 PM	0	31	12	0	8	0	0	0	0	0	0	0	0	51
3:00 PM	1	27	11	0	5	0	0	0	0	0	0	0	0	44
4:00 PM	0	33	10	0	3	0	0	0	0	0	0	0	0	46
5:00 PM	1	36	11	0	6	0	0	0	0	0	0	0	0	54
6:00 PM	0	20	10	0	6	0	0	0	0	0	0	0	0	36
7:00 PM	1	16	8	0	5	0	0	0	0	0	0	0	0	30
8:00 PM	0	15	2	0	2	0	0	0	0	0	0	0	0	19
9:00 PM	1	6	3	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
Total	4	413	176	0	63	3	0	0	0	0	0	0	0	659
Percent	0.6%	62.7%	26.7%	0.0%	9.6%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Alta Mesa Dr, B/W Rancho Rd & Loma Vista Dr
Date Range: 3/12/2019 to 3/13/2019
Site Code: 09

Total Study Average
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
7:00 AM	0	32	11	0	8	0	0	0	0	0	0	0	0	51
8:00 AM	0	29	9	0	5	1	0	0	0	0	0	0	0	44
9:00 AM	0	17	5	0	3	0	0	0	0	0	0	0	0	25
10:00 AM	0	17	7	0	3	1	0	0	0	0	0	0	0	28
11:00 AM	0	23	8	0	2	0	0	0	0	0	0	0	0	33
12:00 PM	0	22	15	0	1	1	0	0	0	0	0	0	0	39
1:00 PM	0	33	12	0	3	1	0	0	0	0	0	0	0	49
2:00 PM	1	33	11	0	2	0	0	0	0	0	0	0	0	47
3:00 PM	0	31	15	0	1	0	0	0	0	0	0	0	0	47
4:00 PM	0	35	9	0	3	0	0	0	0	1	0	0	0	48
5:00 PM	0	52	13	0	3	0	0	0	0	0	0	0	0	68
6:00 PM	2	33	14	0	3	0	0	0	0	0	0	0	0	52
7:00 PM	0	19	10	0	2	0	0	0	0	0	0	0	0	31
8:00 PM	0	17	6	0	1	0	0	0	0	0	0	0	0	24
9:00 PM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	8	1	0	1	0	0	0	0	0	0	0	0	10
11:00 PM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
Total	3	431	155	0	43	4	0	0	0	1	0	0	0	637
Percent	0.5%	67.7%	24.3%	0.0%	6.8%	0.6%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Alta Mesa Dr, B/W Rancho Rd & Loma Vista Dr
Date Range: 3/12/2019 to 3/13/2019
Site Code: 09

Total Study Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	3	5	0	0	0	0	0	0	0	0	0	0	8
6:00 AM	0	17	11	0	2	1	0	0	0	0	0	0	0	31
7:00 AM	0	70	17	0	5	0	0	0	0	0	0	0	0	92
8:00 AM	0	25	19	0	4	0	0	0	0	0	0	0	0	48
9:00 AM	0	19	7	0	5	0	0	0	0	0	0	0	0	31
10:00 AM	0	10	9	0	1	0	0	0	0	0	0	0	0	20
11:00 AM	0	23	8	0	3	1	0	0	0	0	0	0	0	35
12:00 PM	0	17	9	0	5	0	0	0	0	0	0	0	0	31
1:00 PM	0	31	13	0	5	0	0	0	0	0	0	0	0	49
2:00 PM	1	32	11	0	8	0	0	0	0	0	0	0	0	52
3:00 PM	1	27	8	0	6	0	0	0	0	0	0	0	0	42
4:00 PM	1	29	12	0	3	0	0	0	0	0	0	0	0	45
5:00 PM	1	38	9	0	6	0	0	0	0	0	0	0	0	54
6:00 PM	0	27	11	0	4	0	0	0	0	0	0	0	0	42
7:00 PM	1	15	8	0	3	0	0	0	0	0	0	0	0	27
8:00 PM	0	17	3	0	3	0	0	0	0	0	0	0	0	23
9:00 PM	1	7	4	0	1	0	0	0	0	0	0	0	0	13
10:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
Total	6	426	175	0	66	2	0	0	0	0	0	0	0	675
Percent	0.9%	63.1%	25.9%	0.0%	9.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Alta Mesa Dr, B/W Rancho Rd & Loma Vista Dr
Date Range: 3/12/2019 to 3/13/2019
Site Code: 09

3-Day (Tuesday - Thursday) Average
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
7:00 AM	0	32	11	0	8	0	0	0	0	0	0	0	0	51
8:00 AM	0	29	9	0	5	1	0	0	0	0	0	0	0	44
9:00 AM	0	17	5	0	3	0	0	0	0	0	0	0	0	25
10:00 AM	0	17	7	0	3	1	0	0	0	0	0	0	0	28
11:00 AM	0	23	8	0	2	0	0	0	0	0	0	0	0	33
12:00 PM	0	22	15	0	1	1	0	0	0	0	0	0	0	39
1:00 PM	0	33	12	0	3	1	0	0	0	0	0	0	0	49
2:00 PM	1	33	11	0	2	0	0	0	0	0	0	0	0	47
3:00 PM	0	31	15	0	1	0	0	0	0	0	0	0	0	47
4:00 PM	0	35	9	0	3	0	0	0	0	1	0	0	0	48
5:00 PM	0	52	13	0	3	0	0	0	0	0	0	0	0	68
6:00 PM	2	33	14	0	3	0	0	0	0	0	0	0	0	52
7:00 PM	0	19	10	0	2	0	0	0	0	0	0	0	0	31
8:00 PM	0	17	6	0	1	0	0	0	0	0	0	0	0	24
9:00 PM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	8	1	0	1	0	0	0	0	0	0	0	0	10
11:00 PM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
Total	3	431	155	0	43	4	0	0	0	1	0	0	0	637
Percent	0.5%	67.7%	24.3%	0.0%	6.8%	0.6%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	

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3-Day (Tuesday - Thursday) Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	3	5	0	0	0	0	0	0	0	0	0	0	8
6:00 AM	0	17	11	0	2	1	0	0	0	0	0	0	0	31
7:00 AM	0	70	17	0	5	0	0	0	0	0	0	0	0	92
8:00 AM	0	25	19	0	4	0	0	0	0	0	0	0	0	48
9:00 AM	0	19	7	0	5	0	0	0	0	0	0	0	0	31
10:00 AM	0	10	9	0	1	0	0	0	0	0	0	0	0	20
11:00 AM	0	23	8	0	3	1	0	0	0	0	0	0	0	35
12:00 PM	0	17	9	0	5	0	0	0	0	0	0	0	0	31
1:00 PM	0	31	13	0	5	0	0	0	0	0	0	0	0	49
2:00 PM	1	32	11	0	8	0	0	0	0	0	0	0	0	52
3:00 PM	1	27	8	0	6	0	0	0	0	0	0	0	0	42
4:00 PM	1	29	12	0	3	0	0	0	0	0	0	0	0	45
5:00 PM	1	38	9	0	6	0	0	0	0	0	0	0	0	54
6:00 PM	0	27	11	0	4	0	0	0	0	0	0	0	0	42
7:00 PM	1	15	8	0	3	0	0	0	0	0	0	0	0	27
8:00 PM	0	17	3	0	3	0	0	0	0	0	0	0	0	23
9:00 PM	1	7	4	0	1	0	0	0	0	0	0	0	0	13
10:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
Total	6	426	175	0	66	2	0	0	0	0	0	0	0	675
Percent	0.9%	63.1%	25.9%	0.0%	9.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	