

Vehicle Speed Report Summary

Location: Almond Ave B/W Foothill Blvd & Shwy 299

Count Direction: Northbound / Southbound

Date Range: 4/23/2019 to 4/24/2019

Site Code: 08 - Y23701

	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
Study Total																		
Northbound	16	132	247	707	604	113	44	32	45	72	29	26	11	5	1	0	2	2,086
Percent	0.8%	6.3%	11.8%	33.9%	29.0%	5.4%	2.1%	1.5%	2.2%	3.5%	1.4%	1.2%	0.5%	0.2%	0.0%	0.0%	0.1%	100%
Southbound	30	169	130	611	639	205	146	74	4	1	0	0	0	0	0	0	0	2,009
Percent	1.5%	8.4%	6.5%	30.4%	31.8%	10.2%	7.3%	3.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	46	301	377	1,318	1,243	318	190	106	49	73	29	26	11	5	1	0	2	4,095
Percent	1.1%	7.4%	9.2%	32.2%	30.4%	7.8%	4.6%	2.6%	1.2%	1.8%	0.7%	0.6%	0.3%	0.1%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	24.7	mph		Mean (Average) Speed	26.9	mph	
85th Percentile	31.9	mph		10 mph Pace	20.1 - 30.1	mph	
95th Percentile	52.5	mph		Percent in Pace	62.8	%	
Southbound				Southbound			
50th Percentile (Median)	25.2	mph		Mean (Average) Speed	25.5	mph	
85th Percentile	31.9	mph		10 mph Pace	20.0 - 30.0	mph	
95th Percentile	39.0	mph		Percent in Pace	62.1	%	

Location: Almond Ave B/W Foothill Blvd & Shwy 299
Date Range: 4/23/2019 to 4/24/2019
Site Code: 08 - Y23701



Tuesday, April 23, 2019
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	1	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	2	7	6	0	2	0	0	0	0	0	0	0	0	0	0	17
6:00 AM	0	3	2	14	9	2	1	0	0	0	0	0	0	0	0	0	0	31
7:00 AM	1	13	35	47	31	4	2	0	0	0	0	0	0	0	0	0	0	133
8:00 AM	1	7	7	26	26	5	1	0	0	0	0	0	0	0	0	0	0	73
9:00 AM	0	3	7	23	23	3	0	0	0	0	0	0	0	0	0	0	0	59
10:00 AM	1	3	11	22	24	1	2	0	0	0	0	0	0	0	0	0	0	64
11:00 AM	1	3	3	19	20	5	0	0	0	0	0	0	0	0	0	0	0	51
12:00 PM	0	1	7	21	31	6	0	0	0	0	0	0	0	0	0	0	0	66
1:00 PM	1	12	14	25	26	2	2	1	0	0	0	0	0	0	0	0	0	83
2:00 PM	0	10	14	25	25	7	0	0	0	0	0	0	0	0	0	0	0	81
3:00 PM	2	5	9	30	30	4	2	0	0	0	0	0	0	0	0	0	0	82
4:00 PM	0	4	5	26	19	3	0	1	0	0	0	0	0	0	0	0	0	58
5:00 PM	0	2	3	13	34	3	2	0	0	0	0	0	0	0	0	0	0	57
6:00 PM	0	2	7	15	16	2	0	0	0	0	0	0	0	0	0	0	0	42
7:00 PM	1	4	5	9	10	2	0	0	0	0	0	0	0	0	0	0	0	31
8:00 PM	0	1	0	8	4	3	0	0	0	0	0	0	0	0	0	0	0	16
9:00 PM	0	2	0	3	4	1	1	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	0	5	2	0	0	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	1	0	1	2	1	0	1	0	0	0	0	0	0	0	0	0	6
Total	9	76	132	340	344	56	15	3	0	0	0	0	0	0	0	0	0	975
Percent	0.9%	7.8%	13.5%	34.9%	35.3%	5.7%	1.5%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	24.2	mph	Mean (Average) Speed	23.6 mph
85th Percentile	28.3	mph	10 mph Pace	21.0 - 31.0 mph
95th Percentile	30.8	mph	Percent in Pace	70.9 %

Location: Almond Ave B/W Foothill Blvd & Shwy 299
Date Range: 4/23/2019 to 4/24/2019
Site Code: 08 - Y23701

Tuesday, April 23, 2019
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	2	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	2	0	3	10	18	3	0	0	0	0	0	0	0	0	0	0	0	36
7:00 AM	4	17	8	35	20	6	1	0	0	0	0	0	0	0	0	0	0	91
8:00 AM	1	3	1	14	13	4	0	0	0	0	0	0	0	0	0	0	0	36
9:00 AM	0	4	0	23	13	2	0	0	0	0	0	0	0	0	0	0	0	42
10:00 AM	0	3	3	18	12	3	0	0	0	0	0	0	0	0	0	0	0	39
11:00 AM	1	5	3	24	15	2	0	0	0	0	0	0	0	0	0	0	0	50
12:00 PM	3	8	10	17	35	2	0	0	0	0	0	0	0	0	0	0	0	75
1:00 PM	0	8	6	34	22	3	0	0	0	0	0	0	0	0	0	0	0	73
2:00 PM	5	10	9	15	22	2	0	0	0	0	0	0	0	0	0	0	0	63
3:00 PM	2	5	2	24	36	4	1	0	0	0	0	0	0	0	0	0	0	74
4:00 PM	1	6	6	20	19	3	2	0	0	0	0	0	0	0	0	0	0	57
5:00 PM	2	7	7	19	52	4	1	0	0	0	0	0	0	0	0	0	0	92
6:00 PM	1	0	3	20	18	6	0	0	0	0	0	0	0	0	0	0	0	48
7:00 PM	0	2	2	12	17	4	1	0	0	0	0	0	0	0	0	0	0	38
8:00 PM	1	2	4	16	9	2	0	0	0	0	0	0	0	0	0	0	0	34
9:00 PM	0	2	0	7	12	1	1	0	0	0	0	0	0	0	0	0	0	23
10:00 PM	0	0	2	7	4	1	0	0	0	0	0	0	0	0	0	0	0	14
11:00 PM	0	0	1	8	3	0	0	0	0	0	0	0	0	0	0	0	0	12
Total	23	85	72	328	346	53	7	0	0	0	0	0	0	0	0	0	0	914
Percent	2.5%	9.3%	7.9%	35.9%	37.9%	5.8%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	24.4	mph	Mean (Average) Speed	23.3	mph
85th Percentile	27.8	mph	10 mph Pace	19.9 - 29.9	mph
95th Percentile	30.7	mph	Percent in Pace	73.6	%

Location: Almond Ave B/W Foothill Blvd & Shwy 299
Date Range: 4/23/2019 to 4/24/2019
Site Code: 08 - Y23701

Wednesday, April 24, 2019

Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	1	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	1	9	8	2	1	0	0	0	0	0	0	0	0	0	0	21
6:00 AM	0	0	4	11	14	1	0	0	0	0	0	0	0	0	0	0	0	30
7:00 AM	1	11	19	60	39	7	1	0	0	0	0	0	0	0	0	0	0	138
8:00 AM	0	3	7	33	19	4	0	0	0	0	0	0	0	0	0	0	0	66
9:00 AM	0	6	9	28	27	5	2	0	0	0	0	0	0	0	0	0	0	77
10:00 AM	2	7	7	23	12	1	0	0	0	0	0	0	0	0	0	0	0	52
11:00 AM	0	3	11	25	28	6	1	0	0	0	0	0	0	0	0	0	0	74
12:00 PM	1	3	18	36	20	5	2	0	0	0	0	0	0	0	0	0	0	85
1:00 PM	1	9	13	51	24	4	0	0	0	0	0	0	0	0	0	0	0	102
2:00 PM	0	6	9	32	16	2	1	1	0	0	0	0	0	0	0	0	0	67
3:00 PM	1	3	9	32	30	6	1	0	0	0	0	0	0	0	0	0	0	82
4:00 PM	0	3	4	20	21	4	4	3	2	3	0	0	0	0	0	0	0	64
5:00 PM	0	0	0	0	0	4	7	10	17	23	10	12	5	5	0	0	2	95
6:00 PM	0	0	0	0	0	4	4	4	11	22	6	7	3	0	0	0	0	61
7:00 PM	0	0	0	0	0	1	0	4	1	9	4	4	3	0	1	0	0	27
8:00 PM	0	2	2	0	0	0	4	5	6	8	3	0	0	0	0	0	0	30
9:00 PM	0	0	0	3	0	0	1	2	5	2	3	2	0	0	0	0	0	18
10:00 PM	0	0	0	0	0	1	0	0	2	4	1	1	0	0	0	0	0	9
11:00 PM	0	0	0	1	0	0	0	0	1	1	2	0	0	0	0	0	0	5
Total	7	56	115	367	260	57	29	29	45	72	29	26	11	5	1	0	2	1,111
Percent	0.6%	5.0%	10.4%	33.0%	23.4%	5.1%	2.6%	2.6%	4.1%	6.5%	2.6%	2.3%	1.0%	0.5%	0.1%	0.0%	0.2%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	25.1	mph	Mean (Average) Speed	29.8 mph
85th Percentile	47.3	mph	10 mph Pace	20.1 - 30.1 mph
95th Percentile	57.9	mph	Percent in Pace	56.4 %

Location: Almond Ave B/W Foothill Blvd & Shwy 299
Date Range: 4/23/2019 to 4/24/2019
Site Code: 08 - Y23701

Wednesday, April 24, 2019
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	7
5:00 AM	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	1	2	2	10	19	2	0	0	0	0	0	0	0	0	0	0	0	36
7:00 AM	0	19	5	27	40	7	2	0	0	0	0	0	0	0	0	0	0	100
8:00 AM	0	1	4	14	19	1	0	0	0	0	0	0	0	0	0	0	0	39
9:00 AM	1	2	2	29	10	2	0	0	0	0	0	0	0	0	0	0	0	46
10:00 AM	0	6	2	20	20	2	0	0	0	0	0	0	0	0	0	0	0	50
11:00 AM	1	5	6	30	28	9	1	0	0	0	0	0	0	0	0	0	0	80
12:00 PM	0	12	7	36	28	3	0	0	0	0	0	0	0	0	0	0	0	86
1:00 PM	1	7	4	32	24	5	0	0	0	0	0	0	0	0	0	0	0	73
2:00 PM	1	7	5	22	18	4	0	1	0	0	0	0	0	0	0	0	0	58
3:00 PM	2	2	1	27	32	4	0	0	0	0	0	0	0	0	0	0	0	68
4:00 PM	0	8	7	13	16	10	7	2	0	0	0	0	0	0	0	0	0	63
5:00 PM	0	8	9	13	11	27	18	35	2	1	0	0	0	0	0	0	0	124
6:00 PM	0	3	0	4	6	5	28	21	1	0	0	0	0	0	0	0	0	68
7:00 PM	0	0	2	0	7	31	25	3	1	0	0	0	0	0	0	0	0	69
8:00 PM	0	0	1	0	8	23	19	9	0	0	0	0	0	0	0	0	0	60
9:00 PM	0	0	1	0	1	9	18	2	0	0	0	0	0	0	0	0	0	31
10:00 PM	0	0	0	0	0	1	17	1	0	0	0	0	0	0	0	0	0	19
11:00 PM	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	8
Total	7	84	58	283	293	152	139	74	4	1	0	0	0	0	0	0	0	1,095
Percent	0.6%	7.7%	5.3%	25.8%	26.8%	13.9%	12.7%	6.8%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	26.4	mph	Mean (Average) Speed	27.4 mph
85th Percentile	37.3	mph	10 mph Pace	21.9 - 31.9 mph
95th Percentile	41.2	mph	Percent in Pace	53.8 %

Location: Almond Ave B/W Foothill Blvd & Shwy 299
Date Range: 4/23/2019 to 4/24/2019
Site Code: 08 - Y23701

Total Study Average
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	1	0	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	0	2	8	7	1	2	0	0	0	0	0	0	0	0	0	0	20
6:00 AM	0	2	3	13	12	2	1	0	0	0	0	0	0	0	0	0	0	33
7:00 AM	1	12	27	54	35	6	2	0	0	0	0	0	0	0	0	0	0	137
8:00 AM	1	5	7	30	23	5	1	0	0	0	0	0	0	0	0	0	0	72
9:00 AM	0	5	8	26	25	4	1	0	0	0	0	0	0	0	0	0	0	69
10:00 AM	2	5	9	23	18	1	1	0	0	0	0	0	0	0	0	0	0	59
11:00 AM	1	3	7	22	24	6	1	0	0	0	0	0	0	0	0	0	0	64
12:00 PM	1	2	13	29	26	6	1	0	0	0	0	0	0	0	0	0	0	78
1:00 PM	1	11	14	38	25	3	1	1	0	0	0	0	0	0	0	0	0	94
2:00 PM	0	8	12	29	21	5	1	1	0	0	0	0	0	0	0	0	0	77
3:00 PM	2	4	9	31	30	5	2	0	0	0	0	0	0	0	0	0	0	83
4:00 PM	0	4	5	23	20	4	2	2	1	2	0	0	0	0	0	0	0	63
5:00 PM	0	1	2	7	17	4	5	5	9	12	5	6	3	3	0	0	1	80
6:00 PM	0	1	4	8	8	3	2	2	6	11	3	4	2	0	0	0	0	54
7:00 PM	1	2	3	5	5	2	0	2	1	5	2	2	2	0	1	0	0	33
8:00 PM	0	2	1	4	2	2	2	3	3	4	2	0	0	0	0	0	0	25
9:00 PM	0	1	0	3	2	1	1	1	3	1	2	1	0	0	0	0	0	16
10:00 PM	0	0	0	3	1	1	0	0	1	2	1	1	0	0	0	0	0	10
11:00 PM	0	1	0	1	1	1	0	1	1	1	1	0	0	0	0	0	0	8
Total	11	69	128	359	305	64	26	18	25	38	16	14	7	3	1	0	1	1,085
Percent	1.0%	6.4%	11.8%	33.1%	28.1%	5.9%	2.4%	1.7%	2.3%	3.5%	1.5%	1.3%	0.6%	0.3%	0.1%	0.0%	0.1%	

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

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	24.7	mph	Mean (Average) Speed	26.9	mph
85th Percentile	31.9	mph	10 mph Pace	20.1 - 30.1	mph
95th Percentile	52.5	mph	Percent in Pace	62.8	%

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Total Study Average
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	3	2	1	0	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	2	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	2	1	3	10	19	3	0	0	0	0	0	0	0	0	0	0	0	38
7:00 AM	2	18	7	31	30	7	2	0	0	0	0	0	0	0	0	0	0	97
8:00 AM	1	2	3	14	16	3	0	0	0	0	0	0	0	0	0	0	0	39
9:00 AM	1	3	1	26	12	2	0	0	0	0	0	0	0	0	0	0	0	45
10:00 AM	0	5	3	19	16	3	0	0	0	0	0	0	0	0	0	0	0	46
11:00 AM	1	5	5	27	22	6	1	0	0	0	0	0	0	0	0	0	0	67
12:00 PM	2	10	9	27	32	3	0	0	0	0	0	0	0	0	0	0	0	83
1:00 PM	1	8	5	33	23	4	0	0	0	0	0	0	0	0	0	0	0	74
2:00 PM	3	9	7	19	20	3	0	1	0	0	0	0	0	0	0	0	0	62
3:00 PM	2	4	2	26	34	4	1	0	0	0	0	0	0	0	0	0	0	73
4:00 PM	1	7	7	17	18	7	5	1	0	0	0	0	0	0	0	0	0	63
5:00 PM	1	8	8	16	32	16	10	18	1	1	0	0	0	0	0	0	0	111
6:00 PM	1	2	2	12	12	6	14	11	1	0	0	0	0	0	0	0	0	61
7:00 PM	0	1	2	6	12	18	13	2	1	0	0	0	0	0	0	0	0	55
8:00 PM	1	1	3	8	9	13	10	5	0	0	0	0	0	0	0	0	0	50
9:00 PM	0	1	1	4	7	5	10	1	0	0	0	0	0	0	0	0	0	29
10:00 PM	0	0	1	4	2	1	9	1	0	0	0	0	0	0	0	0	0	18
11:00 PM	0	0	1	4	2	2	2	0	0	0	0	0	0	0	0	0	0	11
Total	19	88	71	310	326	109	77	40	3	1	0	0	0	0	0	0	0	1,044
Percent	1.8%	8.4%	6.8%	29.7%	31.2%	10.4%	7.4%	3.8%	0.3%	0.1%	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.

Total Study Percentile Speed Summary		Total Study Speed Statistics	
50th Percentile (Median)	25.2 mph	Mean (Average) Speed	25.5 mph
85th Percentile	31.9 mph	10 mph Pace	20.0 - 30.0 mph
95th Percentile	39.0 mph	Percent in Pace	62.1 %