

Vehicle Speed Report Summary

Location: Marquette St, B/W Cypress Ave & SHWY 299

Count Direction: Northbound / Southbound

Date Range: 3/20/2019 to 3/21/2019

Site Code: 125 - YD2401

	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	8	13	24	207	454	153	27	1	0	0	0	0	0	0	0	0	0	887
Percent	0.9%	1.5%	2.7%	23.3%	51.2%	17.2%	3.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	7	7	19	187	459	231	30	2	0	0	0	0	0	0	0	0	0	942
Percent	0.7%	0.7%	2.0%	19.9%	48.7%	24.5%	3.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	15	20	43	394	913	384	57	3	0	0	0	0	0	0	0	0	0	1,829
Percent	0.8%	1.1%	2.4%	21.5%	49.9%	21.0%	3.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	27.2	mph		Mean (Average) Speed	26.9	mph	
85th Percentile	30.8	mph		10 mph Pace	21.9 - 31.9	mph	
95th Percentile	33.8	mph		Percent in Pace	80.8	%	
Southbound				Southbound			
50th Percentile (Median)	27.7	mph		Mean (Average) Speed	27.6	mph	
85th Percentile	31.9	mph		10 mph Pace	22.8 - 32.8	mph	
95th Percentile	34.1	mph		Percent in Pace	81.1	%	

Location: Marquette St, B/W Cypress Ave & SHWY 299
 Date Range: 3/20/2019 to 3/21/2019
 Site Code: 125 - YD2401

Wednesday, March 20, 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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	5
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	1	1	0	12	1	0	0	0	0	0	0	0	0	0	0	0	15
6:00 AM	0	0	0	2	5	2	0	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	1	1	0	7	21	7	2	0	0	0	0	0	0	0	0	0	0	39
8:00 AM	0	1	0	4	13	16	0	0	0	0	0	0	0	0	0	0	0	34
9:00 AM	0	1	2	1	9	2	0	0	0	0	0	0	0	0	0	0	0	15
10:00 AM	0	0	1	11	8	6	0	0	0	0	0	0	0	0	0	0	0	26
11:00 AM	0	0	0	6	20	7	1	0	0	0	0	0	0	0	0	0	0	34
12:00 PM	0	1	1	9	14	5	1	0	0	0	0	0	0	0	0	0	0	31
1:00 PM	0	0	0	4	12	0	1	0	0	0	0	0	0	0	0	0	0	17
2:00 PM	1	1	3	10	16	5	0	0	0	0	0	0	0	0	0	0	0	36
3:00 PM	0	0	1	5	20	3	3	0	0	0	0	0	0	0	0	0	0	32
4:00 PM	1	1	0	11	15	4	2	0	0	0	0	0	0	0	0	0	0	34
5:00 PM	0	0	2	8	15	11	1	0	0	0	0	0	0	0	0	0	0	37
6:00 PM	0	0	0	8	18	1	1	0	0	0	0	0	0	0	0	0	0	28
7:00 PM	0	0	1	4	13	3	0	0	0	0	0	0	0	0	0	0	0	21
8:00 PM	0	0	0	3	8	2	0	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	7	12	96	231	79	14	0	0	0	0	0	0	0	0	0	0	442
Percent	0.7%	1.6%	2.7%	21.7%	52.3%	17.9%	3.2%	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)	27.3	mph	Mean (Average) Speed	27.0	mph
85th Percentile	30.6	mph	10 mph Pace	21.9 - 31.9	mph
95th Percentile	33.8	mph	Percent in Pace	81.9	%

Location: Marquette St, B/W Cypress Ave & SHWY 299
 Date Range: 3/20/2019 to 3/21/2019
 Site Code: 125 - YD2401

Wednesday, March 20, 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	1	2	0	1	0	0	0	0	0	0	0	0	0	6
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	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	1	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	0	1	5	12	5	0	0	0	0	0	0	0	0	0	0	0	23
8:00 AM	0	0	0	6	14	8	2	0	0	0	0	0	0	0	0	0	0	30
9:00 AM	1	0	0	1	7	4	1	0	0	0	0	0	0	0	0	0	0	14
10:00 AM	0	1	0	6	8	4	0	0	0	0	0	0	0	0	0	0	0	19
11:00 AM	0	0	2	6	23	4	1	0	0	0	0	0	0	0	0	0	0	36
12:00 PM	0	0	1	3	19	7	0	0	0	0	0	0	0	0	0	0	0	30
1:00 PM	0	0	0	6	13	3	1	0	0	0	0	0	0	0	0	0	0	23
2:00 PM	0	0	1	8	28	7	1	0	0	0	0	0	0	0	0	0	0	45
3:00 PM	0	0	2	10	22	13	0	0	0	0	0	0	0	0	0	0	0	47
4:00 PM	1	0	0	6	24	10	2	0	0	0	0	0	0	0	0	0	0	43
5:00 PM	0	0	0	4	23	14	3	0	0	0	0	0	0	0	0	0	0	44
6:00 PM	0	0	0	13	15	4	0	0	0	0	0	0	0	0	0	0	0	32
7:00 PM	0	0	0	4	14	7	0	0	0	0	0	0	0	0	0	0	0	25
8:00 PM	0	0	0	7	20	4	1	0	0	0	0	0	0	0	0	0	0	32
9:00 PM	0	0	0	1	2	5	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	2	2	7	88	249	108	13	1	0	0	0	0	0	0	0	0	0	470
Percent	0.4%	0.4%	1.5%	18.7%	53.0%	23.0%	2.8%	0.2%	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)	27.8	mph	Mean (Average) Speed	27.8	mph
85th Percentile	31.5	mph	10 mph Pace	22.8 - 32.8	mph
95th Percentile	34.1	mph	Percent in Pace	83.4	%

Location: Marquette St, B/W Cypress Ave & SHWY 299
 Date Range: 3/20/2019 to 3/21/2019
 Site Code: 125 - YD2401

Thursday, March 21, 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	1	0	0	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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	1	1	7	1	0	0	0	0	0	0	0	0	0	0	0	10
6:00 AM	0	0	0	5	5	3	0	0	0	0	0	0	0	0	0	0	0	13
7:00 AM	0	0	2	7	19	8	0	0	0	0	0	0	0	0	0	0	0	36
8:00 AM	0	0	1	4	5	3	1	0	0	0	0	0	0	0	0	0	0	14
9:00 AM	0	0	2	6	8	3	0	0	0	0	0	0	0	0	0	0	0	19
10:00 AM	0	1	0	5	9	4	0	0	0	0	0	0	0	0	0	0	0	19
11:00 AM	1	1	1	7	13	1	1	0	0	0	0	0	0	0	0	0	0	25
12:00 PM	1	1	0	7	12	3	4	0	0	0	0	0	0	0	0	0	0	28
1:00 PM	1	1	0	9	25	3	1	0	0	0	0	0	0	0	0	0	0	40
2:00 PM	1	1	1	6	21	2	0	1	0	0	0	0	0	0	0	0	0	33
3:00 PM	0	0	1	9	15	7	1	0	0	0	0	0	0	0	0	0	0	33
4:00 PM	0	0	0	4	19	6	1	0	0	0	0	0	0	0	0	0	0	30
5:00 PM	0	0	1	7	15	15	2	0	0	0	0	0	0	0	0	0	0	40
6:00 PM	1	1	1	13	17	4	2	0	0	0	0	0	0	0	0	0	0	39
7:00 PM	0	0	1	11	11	6	0	0	0	0	0	0	0	0	0	0	0	29
8:00 PM	0	0	0	4	5	2	0	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	0	0	0	1	6	2	0	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	1	8	0	0	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	5	6	12	111	223	74	13	1	0	0	0	0	0	0	0	0	0	445
Percent	1.1%	1.3%	2.7%	24.9%	50.1%	16.6%	2.9%	0.2%	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)	27.1	mph	Mean (Average) Speed	26.7	mph
85th Percentile	30.9	mph	10 mph Pace	21.9 - 31.9	mph
95th Percentile	33.9	mph	Percent in Pace	79.8	%

Location: Marquette St, B/W Cypress Ave & SHWY 299
Date Range: 3/20/2019 to 3/21/2019
Site Code: 125 - YD2401

Thursday, March 21, 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	0	1	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	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	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	0	4	12	5	0	0	0	0	0	0	0	0	0	0	0	21
8:00 AM	0	0	0	5	10	9	2	0	0	0	0	0	0	0	0	0	0	26
9:00 AM	1	0	0	4	4	2	1	0	0	0	0	0	0	0	0	0	0	12
10:00 AM	0	1	1	3	11	2	1	0	0	0	0	0	0	0	0	0	0	19
11:00 AM	0	1	2	7	15	8	2	0	0	0	0	0	0	0	0	0	0	35
12:00 PM	0	2	1	6	15	6	0	0	0	0	0	0	0	0	0	0	0	30
1:00 PM	0	0	1	10	22	5	1	0	0	0	0	0	0	0	0	0	0	39
2:00 PM	1	0	2	11	21	9	1	0	0	0	0	0	0	0	0	0	0	45
3:00 PM	0	0	1	11	23	10	0	0	0	0	0	0	0	0	0	0	0	45
4:00 PM	2	0	1	2	7	22	1	0	0	0	0	0	0	0	0	0	0	35
5:00 PM	0	0	0	12	22	8	1	0	0	0	0	0	0	0	0	0	0	43
6:00 PM	1	1	1	8	13	9	2	0	0	0	0	0	0	0	0	0	0	35
7:00 PM	0	0	1	5	12	11	1	1	0	0	0	0	0	0	0	0	0	31
8:00 PM	0	0	1	6	8	3	2	0	0	0	0	0	0	0	0	0	0	20
9:00 PM	0	0	0	2	3	3	1	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	3	6	4	0	0	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	6
Total	5	5	12	99	210	123	17	1	0	0	0	0	0	0	0	0	0	472
Percent	1.1%	1.1%	2.5%	21.0%	44.5%	26.1%	3.6%	0.2%	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)	27.6	mph	Mean (Average) Speed	27.5	mph
85th Percentile	32.0	mph	10 mph Pace	22.7 - 32.7	mph
95th Percentile	34.1	mph	Percent in Pace	78.81	%

Location: Marquette St, B/W Cypress Ave & SHWY 299
Date Range: 3/20/2019 to 3/21/2019
Site Code: 125 - YD2401

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	1	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	1	1	10	1	0	0	0	0	0	0	0	0	0	0	0	14
6:00 AM	0	0	0	4	5	3	0	0	0	0	0	0	0	0	0	0	0	12
7:00 AM	1	1	1	7	20	8	1	0	0	0	0	0	0	0	0	0	0	39
8:00 AM	0	1	1	4	9	10	1	0	0	0	0	0	0	0	0	0	0	26
9:00 AM	0	1	2	4	9	3	0	0	0	0	0	0	0	0	0	0	0	19
10:00 AM	0	1	1	8	9	5	0	0	0	0	0	0	0	0	0	0	0	24
11:00 AM	1	1	1	7	17	4	1	0	0	0	0	0	0	0	0	0	0	32
12:00 PM	1	1	1	8	13	4	3	0	0	0	0	0	0	0	0	0	0	31
1:00 PM	1	1	0	7	19	2	1	0	0	0	0	0	0	0	0	0	0	31
2:00 PM	1	1	2	8	19	4	0	1	0	0	0	0	0	0	0	0	0	36
3:00 PM	0	0	1	7	18	5	2	0	0	0	0	0	0	0	0	0	0	33
4:00 PM	1	1	0	8	17	5	2	0	0	0	0	0	0	0	0	0	0	34
5:00 PM	0	0	2	8	15	13	2	0	0	0	0	0	0	0	0	0	0	40
6:00 PM	1	1	1	11	18	3	2	0	0	0	0	0	0	0	0	0	0	37
7:00 PM	0	0	1	8	12	5	0	0	0	0	0	0	0	0	0	0	0	26
8:00 PM	0	0	0	4	7	2	0	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	0	0	1	6	1	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	1	5	1	1	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	7	11	15	110	233	81	17	1	0	0	0	0	0	0	0	0	0	475
Percent	1.5%	2.3%	3.2%	23.2%	49.1%	17.1%	3.6%	0.2%	0.0%	0.0%	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)	27.2	mph	Mean (Average) Speed	26.9	mph
85th Percentile	30.8	mph	10 mph Pace	21.9 - 31.9	mph
95th Percentile	33.8	mph	Percent in Pace	80.8	%

Location: Marquette St, B/W Cypress Ave & SHWY 299
 Date Range: 3/20/2019 to 3/21/2019
 Site Code: 125 - YD2401

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	1	1	2	0	1	0	0	0	0	0	0	0	0	0	5
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	1	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	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	1	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	0	1	5	12	5	0	0	0	0	0	0	0	0	0	0	0	23
8:00 AM	0	0	0	6	12	9	2	0	0	0	0	0	0	0	0	0	0	29
9:00 AM	1	0	0	3	6	3	1	0	0	0	0	0	0	0	0	0	0	14
10:00 AM	0	1	1	5	10	3	1	0	0	0	0	0	0	0	0	0	0	21
11:00 AM	0	1	2	7	19	6	2	0	0	0	0	0	0	0	0	0	0	37
12:00 PM	0	1	1	5	17	7	0	0	0	0	0	0	0	0	0	0	0	31
1:00 PM	0	0	1	8	18	4	1	0	0	0	0	0	0	0	0	0	0	32
2:00 PM	1	0	2	10	25	8	1	0	0	0	0	0	0	0	0	0	0	47
3:00 PM	0	0	2	11	23	12	0	0	0	0	0	0	0	0	0	0	0	48
4:00 PM	2	0	1	4	16	16	2	0	0	0	0	0	0	0	0	0	0	41
5:00 PM	0	0	0	8	23	11	2	0	0	0	0	0	0	0	0	0	0	44
6:00 PM	1	1	1	11	14	7	1	0	0	0	0	0	0	0	0	0	0	36
7:00 PM	0	0	1	5	13	9	1	1	0	0	0	0	0	0	0	0	0	30
8:00 PM	0	0	1	7	14	4	2	0	0	0	0	0	0	0	0	0	0	28
9:00 PM	0	0	0	2	3	4	1	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	0	0	2	3	4	1	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4
Total	5	5	14	100	236	120	19	2	0	0	0	0	0	0	0	0	0	501
Percent	1.0%	1.0%	2.8%	20.0%	47.1%	24.0%	3.8%	0.4%	0.0%	0.0%	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)	27.7	mph	Mean (Average) Speed	27.6	mph
85th Percentile	31.9	mph	10 mph Pace	22.8 - 32.8	mph
95th Percentile	34.1	mph	Percent in Pace	81.1	%