

Vehicle Speed Report Summary

Location: Marquette St, Between Cypress Ave & SHWY 299

Count Direction: Northbound / Southbound

Date Range: 3/23/2022 to 3/24/2022

Site Code: 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	9	15	46	236	387	144	19	2	1	0	0	0	0	0	0	0	0	859
Percent	1.0%	1.7%	5.4%	27.5%	45.1%	16.8%	2.2%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	4	10	35	212	455	198	25	2	0	0	0	0	0	0	0	0	0	941
Percent	0.4%	1.1%	3.7%	22.5%	48.4%	21.0%	2.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	13	25	81	448	842	342	44	4	1	0	0	0	0	0	0	0	0	1,800
Percent	0.7%	1.4%	4.5%	24.9%	46.8%	19.0%	2.4%	0.2%	0.1%	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)	26.5	mph		Mean (Average) Speed	26.3	mph	
85th Percentile	30.6	mph		10 mph Pace	21.8 - 31.8	mph	
95th Percentile	33.4	mph		Percent in Pace	78.4	%	
Southbound				Southbound			
50th Percentile (Median)	27.2	mph		Mean (Average) Speed	27.0	mph	
85th Percentile	31.3	mph		10 mph Pace	22.3 - 32.3	mph	
95th Percentile	34.0	mph		Percent in Pace	78.5	%	

Location: Marquette St, Between Cypress Ave & SHWY 299
 Date Range: 3/23/2022 to 3/24/2022
 Site Code: YD2401

Wednesday, March 23, 2022
 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	2	1	0	0	1	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	6
4:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	3	2	0	1	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	0	3	4	1	0	0	0	0	0	0	0	0	0	0	0	8
7:00 AM	0	0	4	11	21	4	1	0	0	0	0	0	0	0	0	0	0	41
8:00 AM	0	0	4	5	10	5	1	0	0	0	0	0	0	0	0	0	0	25
9:00 AM	0	0	2	3	6	3	0	0	0	0	0	0	0	0	0	0	0	14
10:00 AM	1	1	1	4	13	3	0	0	0	0	0	0	0	0	0	0	0	23
11:00 AM	0	0	0	3	11	4	0	0	0	0	0	0	0	0	0	0	0	18
12:00 PM	1	0	3	7	17	10	1	0	0	0	0	0	0	0	0	0	0	39
1:00 PM	0	1	4	8	7	3	1	0	0	0	0	0	0	0	0	0	0	24
2:00 PM	0	3	0	6	14	9	1	0	0	0	0	0	0	0	0	0	0	33
3:00 PM	0	0	1	12	18	10	1	0	0	0	0	0	0	0	0	0	0	42
4:00 PM	1	1	0	7	8	5	0	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	0	1	10	16	4	1	0	0	0	0	0	0	0	0	0	0	32
6:00 PM	0	0	0	10	8	3	0	0	0	0	0	0	0	0	0	0	0	21
7:00 PM	1	1	4	12	5	2	0	0	0	0	0	0	0	0	0	0	0	25
8:00 PM	0	0	0	3	7	1	1	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	0	3	5	3	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	7	24	116	180	76	8	2	0	0	0	0	0	0	0	0	0	417
Percent	1.0%	1.7%	5.8%	27.8%	43.2%	18.2%	1.9%	0.5%	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)	26.4	mph	Mean (Average) Speed	26.3	mph
85th Percentile	30.8	mph	10 mph Pace	21.9 - 31.9	mph
95th Percentile	33.5	mph	Percent in Pace	78.2	%

Location: Marquette St, Between Cypress Ave & SHWY 299
Date Range: 3/23/2022 to 3/24/2022
Site Code: YD2401



Wednesday, March 23, 2022
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	2	1	1	0	0	0	0	0	0	0	0	0	0	4
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	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	4	1	1	0	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	1	6	10	1	0	0	0	0	0	0	0	0	0	0	0	18
8:00 AM	0	1	1	4	12	6	0	0	0	0	0	0	0	0	0	0	0	24
9:00 AM	0	2	0	0	11	7	0	0	0	0	0	0	0	0	0	0	0	20
10:00 AM	0	0	0	2	10	5	0	0	0	0	0	0	0	0	0	0	0	17
11:00 AM	0	1	0	5	10	7	3	0	0	0	0	0	0	0	0	0	0	26
12:00 PM	0	1	0	3	24	9	2	0	0	0	0	0	0	0	0	0	0	39
1:00 PM	0	0	0	6	13	4	2	0	0	0	0	0	0	0	0	0	0	25
2:00 PM	0	2	0	16	24	8	0	0	0	0	0	0	0	0	0	0	0	50
3:00 PM	1	0	2	12	27	9	1	0	0	0	0	0	0	0	0	0	0	52
4:00 PM	0	0	1	9	15	11	2	0	0	0	0	0	0	0	0	0	0	38
5:00 PM	0	0	1	13	20	5	2	0	0	0	0	0	0	0	0	0	0	41
6:00 PM	0	1	4	10	14	5	0	0	0	0	0	0	0	0	0	0	0	34
7:00 PM	0	0	1	4	17	4	1	0	0	0	0	0	0	0	0	0	0	27
8:00 PM	0	0	0	5	4	3	0	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	0	3	7	3	1	0	0	0	0	0	0	0	0	0	0	14
10:00 PM	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4
Total	2	8	12	105	228	92	15	0	0	0	0	0	0	0	0	0	0	462
Percent	0.4%	1.7%	2.6%	22.7%	49.4%	19.9%	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)	27.1	mph	Mean (Average) Speed	27	mph
85th Percentile	31.3	mph	10 mph Pace	22.3 - 32.3	mph
95th Percentile	34.2	mph	Percent in Pace	78.79	%

Location: Marquette St, Between Cypress Ave & SHWY 299
 Date Range: 3/23/2022 to 3/24/2022
 Site Code: YD2401

Thursday, March 24, 2022
 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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	1	0	3	2	0	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	8
7:00 AM	0	0	2	10	21	5	0	0	0	0	0	0	0	0	0	0	0	38
8:00 AM	0	0	3	3	13	5	2	0	0	0	0	0	0	0	0	0	0	26
9:00 AM	0	0	1	6	4	5	0	0	0	0	0	0	0	0	0	0	0	16
10:00 AM	0	0	2	4	11	3	1	0	0	0	0	0	0	0	0	0	0	21
11:00 AM	0	1	1	6	5	3	0	0	0	0	0	0	0	0	0	0	0	16
12:00 PM	1	0	0	9	23	6	1	0	0	0	0	0	0	0	0	0	0	40
1:00 PM	0	2	0	14	6	4	2	0	0	0	0	0	0	0	0	0	0	28
2:00 PM	1	1	3	7	23	7	1	0	1	0	0	0	0	0	0	0	0	44
3:00 PM	0	1	1	14	14	5	3	0	0	0	0	0	0	0	0	0	0	38
4:00 PM	0	2	3	14	15	3	0	0	0	0	0	0	0	0	0	0	0	37
5:00 PM	0	1	0	15	18	8	0	0	0	0	0	0	0	0	0	0	0	42
6:00 PM	3	0	0	6	15	2	0	0	0	0	0	0	0	0	0	0	0	26
7:00 PM	0	0	2	3	6	2	0	0	0	0	0	0	0	0	0	0	0	13
8:00 PM	0	0	0	1	8	1	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	0	2	5	1	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Total	5	8	22	120	207	68	11	0	1	0	0	0	0	0	0	0	0	442
Percent	1.1%	1.8%	5.0%	27.1%	46.8%	15.4%	2.5%	0.0%	0.2%	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)	26.5	mph	Mean (Average) Speed	26.3	mph
85th Percentile	30.6	mph	10 mph Pace	21.3 - 31.3	mph
95th Percentile	33.4	mph	Percent in Pace	79.2	%

Location: Marquette St, Between Cypress Ave & SHWY 299
 Date Range: 3/23/2022 to 3/24/2022
 Site Code: YD2401

Thursday, March 24, 2022
 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	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	0	1	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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
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	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	0	1	1	7	7	0	0	0	0	0	0	0	0	0	0	0	16
8:00 AM	0	0	1	8	12	6	0	0	0	0	0	0	0	0	0	0	0	27
9:00 AM	0	0	1	2	5	3	0	0	0	0	0	0	0	0	0	0	0	11
10:00 AM	0	0	3	2	11	3	1	0	0	0	0	0	0	0	0	0	0	20
11:00 AM	0	0	1	10	14	7	2	0	0	0	0	0	0	0	0	0	0	34
12:00 PM	0	0	0	10	12	12	1	0	0	0	0	0	0	0	0	0	0	35
1:00 PM	1	0	0	8	13	10	0	0	0	0	0	0	0	0	0	0	0	32
2:00 PM	1	0	1	13	21	5	0	1	0	0	0	0	0	0	0	0	0	42
3:00 PM	0	0	2	11	34	7	1	1	0	0	0	0	0	0	0	0	0	56
4:00 PM	0	0	3	5	22	12	3	0	0	0	0	0	0	0	0	0	0	45
5:00 PM	0	1	3	5	25	15	0	0	0	0	0	0	0	0	0	0	0	49
6:00 PM	0	0	3	12	10	4	0	0	0	0	0	0	0	0	0	0	0	29
7:00 PM	0	0	0	9	18	4	0	0	0	0	0	0	0	0	0	0	0	31
8:00 PM	0	0	1	3	4	2	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	0	5	4	6	0	0	0	0	0	0	0	0	0	0	0	15
10:00 PM	0	0	0	0	6	1	0	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	2	2	23	107	227	106	10	2	0	0	0	0	0	0	0	0	0	479
Percent	0.4%	0.4%	4.8%	22.3%	47.4%	22.1%	2.1%	0.4%	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)	27.2	mph	Mean (Average) Speed	27	mph
85th Percentile	31.3	mph	10 mph Pace	22.3 - 32.3	mph
95th Percentile	33.8	mph	Percent in Pace	78.29	%

Location: Marquette St, Between Cypress Ave & SHWY 299
 Date Range: 3/23/2022 to 3/24/2022
 Site Code: 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	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	7
4:00 AM	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	1	0	3	2	0	1	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	1	3	4	1	0	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	0	3	11	21	5	1	0	0	0	0	0	0	0	0	0	0	41
8:00 AM	0	0	4	4	12	5	2	0	0	0	0	0	0	0	0	0	0	27
9:00 AM	0	0	2	5	5	4	0	0	0	0	0	0	0	0	0	0	0	16
10:00 AM	1	1	2	4	12	3	1	0	0	0	0	0	0	0	0	0	0	24
11:00 AM	0	1	1	5	8	4	0	0	0	0	0	0	0	0	0	0	0	19
12:00 PM	1	0	2	8	20	8	1	0	0	0	0	0	0	0	0	0	0	40
1:00 PM	0	2	2	11	7	4	2	0	0	0	0	0	0	0	0	0	0	28
2:00 PM	1	2	2	7	19	8	1	0	1	0	0	0	0	0	0	0	0	41
3:00 PM	0	1	1	13	16	8	2	0	0	0	0	0	0	0	0	0	0	41
4:00 PM	1	2	2	11	12	4	0	0	0	0	0	0	0	0	0	0	0	32
5:00 PM	0	1	1	13	17	6	1	0	0	0	0	0	0	0	0	0	0	39
6:00 PM	2	0	0	8	12	3	0	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	1	1	3	8	6	2	0	0	0	0	0	0	0	0	0	0	0	21
8:00 PM	0	0	0	2	8	1	1	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	0	3	5	2	0	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Total	7	11	28	125	198	77	13	2	1	0	0	0	0	0	0	0	0	462
Percent	1.5%	2.4%	6.1%	27.1%	42.9%	16.7%	2.8%	0.4%	0.2%	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)	26.5	mph	Mean (Average) Speed	26.3	mph
85th Percentile	30.6	mph	10 mph Pace	21.8 - 31.8	mph
95th Percentile	33.4	mph	Percent in Pace	78.4	%

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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	1	1	0	2	1	1	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	0	0	0	0	1	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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	1	0	1	1	2	1	1	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	0	1	4	9	4	0	0	0	0	0	0	0	0	0	0	0	18
8:00 AM	0	1	1	6	12	6	0	0	0	0	0	0	0	0	0	0	0	26
9:00 AM	0	1	1	1	8	5	0	0	0	0	0	0	0	0	0	0	0	16
10:00 AM	0	0	2	2	11	4	1	0	0	0	0	0	0	0	0	0	0	20
11:00 AM	0	1	1	8	12	7	3	0	0	0	0	0	0	0	0	0	0	32
12:00 PM	0	1	0	7	18	11	2	0	0	0	0	0	0	0	0	0	0	39
1:00 PM	1	0	0	7	13	7	1	0	0	0	0	0	0	0	0	0	0	29
2:00 PM	1	1	1	15	23	7	0	1	0	0	0	0	0	0	0	0	0	49
3:00 PM	1	0	2	12	31	8	1	1	0	0	0	0	0	0	0	0	0	56
4:00 PM	0	0	2	7	19	12	3	0	0	0	0	0	0	0	0	0	0	43
5:00 PM	0	1	2	9	23	10	1	0	0	0	0	0	0	0	0	0	0	46
6:00 PM	0	1	4	11	12	5	0	0	0	0	0	0	0	0	0	0	0	33
7:00 PM	0	0	1	7	18	4	1	0	0	0	0	0	0	0	0	0	0	31
8:00 PM	0	0	1	4	4	3	0	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	0	4	6	5	1	0	0	0	0	0	0	0	0	0	0	16
10:00 PM	0	0	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	5
Total	4	8	22	111	233	104	17	2	0	0	0	0	0	0	0	0	0	501
Percent	0.8%	1.6%	4.4%	22.2%	46.5%	20.8%	3.4%	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)	27.2	mph	Mean (Average) Speed	27.0	mph
85th Percentile	31.3	mph	10 mph Pace	22.3 - 32.3	mph
95th Percentile	34.0	mph	Percent in Pace	78.5	%