

Vehicle Speed Report Summary

Location: Hudson St, Between Cypress Ave & SHWY 299

Count Direction: Northbound / Southbound

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

Site Code: YD2301

	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	5	9	35	159	517	446	156	37	1	0	0	0	0	0	0	0	0	1,365
Percent	0.4%	0.7%	2.6%	11.6%	37.9%	32.7%	11.4%	2.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	7	22	52	258	606	276	54	10	0	0	0	0	0	0	0	0	0	1,285
Percent	0.5%	1.7%	4.0%	20.1%	47.2%	21.5%	4.2%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	12	31	87	417	1,123	722	210	47	1	0	0	0	0	0	0	0	0	2,650
Percent	0.5%	1.2%	3.3%	15.7%	42.4%	27.2%	7.9%	1.8%	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)		29.5	mph	Mean (Average) Speed		29.6	mph
85th Percentile		34.8	mph	10 mph Pace		24.2 - 34.2	mph
95th Percentile		38.8	mph	Percent in Pace		70.7	%
Southbound				Southbound			
50th Percentile (Median)		27.5	mph	Mean (Average) Speed		27.4	mph
85th Percentile		31.8	mph	10 mph Pace		22.6 - 32.6	mph
95th Percentile		35.0	mph	Percent in Pace		78.1	%

Location: Hudson St, Between Cypress Ave & SHWY 299
 Date Range: 3/23/2022 to 3/24/2022
 Site Code: YD2301

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	2	0	0	0	0	0	0	0	0	0	0	0	0	3
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	1	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	1	3	1	1	0	0	0	0	0	0	0	0	0	0	6
4:00 AM	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	1	5	4	0	1	0	0	0	0	0	0	0	0	0	11
6:00 AM	1	0	0	0	8	8	4	0	0	0	0	0	0	0	0	0	0	21
7:00 AM	0	0	0	4	20	23	6	2	0	0	0	0	0	0	0	0	0	55
8:00 AM	0	0	1	2	9	22	6	1	0	0	0	0	0	0	0	0	0	41
9:00 AM	0	0	0	8	15	7	3	1	0	0	0	0	0	0	0	0	0	34
10:00 AM	0	0	0	3	11	18	8	1	0	0	0	0	0	0	0	0	0	41
11:00 AM	0	0	3	5	15	19	5	4	0	0	0	0	0	0	0	0	0	51
12:00 PM	1	0	0	2	18	22	12	3	0	0	0	0	0	0	0	0	0	58
1:00 PM	0	0	1	6	18	17	3	1	0	0	0	0	0	0	0	0	0	46
2:00 PM	0	0	2	9	33	14	3	2	0	0	0	0	0	0	0	0	0	63
3:00 PM	0	0	2	10	19	15	3	0	1	0	0	0	0	0	0	0	0	50
4:00 PM	1	1	2	8	26	13	9	0	0	0	0	0	0	0	0	0	0	60
5:00 PM	0	0	0	4	24	15	5	1	0	0	0	0	0	0	0	0	0	49
6:00 PM	1	0	2	4	8	4	4	0	0	0	0	0	0	0	0	0	0	23
7:00 PM	1	0	0	11	7	5	1	0	0	0	0	0	0	0	0	0	0	25
8:00 PM	0	0	0	2	6	6	0	1	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	1	0	2	8	2	0	0	0	0	0	0	0	0	0	0	0	13
10:00 PM	0	0	0	1	0	1	1	1	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	7
Total	5	3	14	87	262	217	76	19	1	0	0	0	0	0	0	0	0	684
Percent	0.7%	0.4%	2.0%	12.7%	38.3%	31.7%	11.1%	2.8%	0.1%	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)	29.5	mph	Mean (Average) Speed	29.6	mph
85th Percentile	34.8	mph	10 mph Pace	24.2 - 34.2	mph
95th Percentile	39.0	mph	Percent in Pace	70.5	%

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Site Code: YD2301



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	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	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	1	1	3	5	0	0	0	0	0	0	0	0	0	0	0	10
7:00 AM	0	1	1	2	17	14	1	1	0	0	0	0	0	0	0	0	0	37
8:00 AM	0	1	0	6	14	10	7	1	0	0	0	0	0	0	0	0	0	39
9:00 AM	0	0	1	4	9	11	2	0	0	0	0	0	0	0	0	0	0	27
10:00 AM	0	1	1	2	20	5	3	0	0	0	0	0	0	0	0	0	0	32
11:00 AM	0	0	2	8	18	11	3	1	0	0	0	0	0	0	0	0	0	43
12:00 PM	0	1	0	11	28	17	5	0	0	0	0	0	0	0	0	0	0	62
1:00 PM	0	0	0	9	23	7	2	0	0	0	0	0	0	0	0	0	0	41
2:00 PM	0	0	0	9	26	11	2	0	0	0	0	0	0	0	0	0	0	48
3:00 PM	1	2	5	13	33	6	2	1	0	0	0	0	0	0	0	0	0	63
4:00 PM	2	0	8	16	26	10	2	0	0	0	0	0	0	0	0	0	0	64
5:00 PM	0	2	5	15	24	9	0	0	0	0	0	0	0	0	0	0	0	55
6:00 PM	0	1	2	16	23	5	1	0	0	0	0	0	0	0	0	0	0	48
7:00 PM	0	2	1	11	8	2	0	0	0	0	0	0	0	0	0	0	0	24
8:00 PM	0	0	0	3	9	2	0	1	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	0	0	0	7	2	1	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	0	2	3	0	0	1	0	0	0	0	0	0	0	0	0	6
Total	3	11	28	132	296	133	33	6	0	0	0	0	0	0	0	0	0	642
Percent	0.5%	1.7%	4.4%	20.6%	46.1%	20.7%	5.1%	0.9%	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)	27.5	mph	Mean (Average) Speed	27.4	mph
85th Percentile	31.5	mph	10 mph Pace	22.6 - 32.6	mph
95th Percentile	35.6	mph	Percent in Pace	77.73	%

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 Date Range: 3/23/2022 to 3/24/2022
 Site Code: YD2301



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	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	1	4	0	1	1	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	0	0	8	8	3	2	0	0	0	0	0	0	0	0	0	21
7:00 AM	0	0	2	6	17	26	11	1	0	0	0	0	0	0	0	0	0	63
8:00 AM	0	0	1	2	17	24	3	1	0	0	0	0	0	0	0	0	0	48
9:00 AM	0	0	2	5	15	18	4	0	0	0	0	0	0	0	0	0	0	44
10:00 AM	0	1	1	5	13	11	8	0	0	0	0	0	0	0	0	0	0	39
11:00 AM	0	1	2	3	24	18	6	3	0	0	0	0	0	0	0	0	0	57
12:00 PM	0	0	1	5	25	17	11	2	0	0	0	0	0	0	0	0	0	61
1:00 PM	0	0	1	2	19	11	6	0	0	0	0	0	0	0	0	0	0	39
2:00 PM	0	2	4	0	20	9	6	0	0	0	0	0	0	0	0	0	0	41
3:00 PM	0	0	1	10	20	18	5	1	0	0	0	0	0	0	0	0	0	55
4:00 PM	0	0	1	5	16	12	6	3	0	0	0	0	0	0	0	0	0	43
5:00 PM	0	0	0	7	24	23	5	2	0	0	0	0	0	0	0	0	0	61
6:00 PM	0	1	1	8	10	10	0	1	0	0	0	0	0	0	0	0	0	31
7:00 PM	0	0	0	2	6	10	0	0	0	0	0	0	0	0	0	0	0	18
8:00 PM	0	1	0	5	7	4	1	0	0	0	0	0	0	0	0	0	0	18
9:00 PM	0	0	1	0	2	5	1	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	1	2	1	3	2	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2
Total	0	6	21	72	255	229	80	18	0	0	0	0	0	0	0	0	0	681
Percent	0.0%	0.9%	3.1%	10.6%	37.4%	33.6%	11.7%	2.6%	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)	29.8	mph	Mean (Average) Speed	29.7	mph
85th Percentile	34.8	mph	10 mph Pace	24.9 - 34.9	mph
95th Percentile	38.8	mph	Percent in Pace	71.4	%

Location: Hudson St, Between Cypress Ave & SHWY 299
 Date Range: 3/23/2022 to 3/24/2022
 Site Code: YD2301

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	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	1	1	0	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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	1	2	4	0	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	0	1	5	15	15	3	0	0	0	0	0	0	0	0	0	0	39
8:00 AM	0	3	0	6	16	13	1	0	0	0	0	0	0	0	0	0	0	39
9:00 AM	0	1	1	3	14	8	5	1	0	0	0	0	0	0	0	0	0	33
10:00 AM	1	0	2	3	22	9	1	0	0	0	0	0	0	0	0	0	0	38
11:00 AM	0	0	0	14	21	5	2	0	0	0	0	0	0	0	0	0	0	42
12:00 PM	0	0	1	13	30	13	4	0	0	0	0	0	0	0	0	0	0	61
1:00 PM	0	1	1	6	13	6	3	0	0	0	0	0	0	0	0	0	0	30
2:00 PM	2	2	3	8	26	4	0	1	0	0	0	0	0	0	0	0	0	46
3:00 PM	0	3	1	10	33	16	0	1	0	0	0	0	0	0	0	0	0	64
4:00 PM	0	0	1	11	31	17	2	1	0	0	0	0	0	0	0	0	0	63
5:00 PM	1	1	5	17	40	11	0	0	0	0	0	0	0	0	0	0	0	75
6:00 PM	0	0	3	11	11	3	0	0	0	0	0	0	0	0	0	0	0	28
7:00 PM	0	0	3	4	17	7	0	0	0	0	0	0	0	0	0	0	0	31
8:00 PM	0	0	0	6	9	3	0	0	0	0	0	0	0	0	0	0	0	18
9:00 PM	0	0	0	3	3	4	0	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	0	1	1	1	2	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
Total	4	11	24	126	310	143	21	4	0	0	0	0	0	0	0	0	0	643
Percent	0.6%	1.7%	3.7%	19.6%	48.2%	22.2%	3.3%	0.6%	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)	27.5	mph	Mean (Average) Speed	27.4	mph
85th Percentile	31.9	mph	10 mph Pace	22.6 - 32.6	mph
95th Percentile	34.4	mph	Percent in Pace	78.54	%

Location: Hudson St, Between Cypress Ave & SHWY 299
Date Range: 3/23/2022 to 3/24/2022
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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	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	0	4	0	1	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	1	5	2	1	1	0	0	0	0	0	0	0	0	0	10
6:00 AM	1	0	0	0	8	8	4	1	0	0	0	0	0	0	0	0	0	22
7:00 AM	0	0	1	5	19	25	9	2	0	0	0	0	0	0	0	0	0	61
8:00 AM	0	0	1	2	13	23	5	1	0	0	0	0	0	0	0	0	0	45
9:00 AM	0	0	1	7	15	13	4	1	0	0	0	0	0	0	0	0	0	41
10:00 AM	0	1	1	4	12	15	8	1	0	0	0	0	0	0	0	0	0	42
11:00 AM	0	1	3	4	20	19	6	4	0	0	0	0	0	0	0	0	0	57
12:00 PM	1	0	1	4	22	20	12	3	0	0	0	0	0	0	0	0	0	63
1:00 PM	0	0	1	4	19	14	5	1	0	0	0	0	0	0	0	0	0	44
2:00 PM	0	1	3	5	27	12	5	1	0	0	0	0	0	0	0	0	0	54
3:00 PM	0	0	2	10	20	17	4	1	1	0	0	0	0	0	0	0	0	55
4:00 PM	1	1	2	7	21	13	8	2	0	0	0	0	0	0	0	0	0	55
5:00 PM	0	0	0	6	24	19	5	2	0	0	0	0	0	0	0	0	0	56
6:00 PM	1	1	2	6	9	7	2	1	0	0	0	0	0	0	0	0	0	29
7:00 PM	1	0	0	7	7	8	1	0	0	0	0	0	0	0	0	0	0	24
8:00 PM	0	1	0	4	7	5	1	1	0	0	0	0	0	0	0	0	0	19
9:00 PM	0	1	1	1	5	4	1	0	0	0	0	0	0	0	0	0	0	13
10:00 PM	0	0	1	2	1	2	2	1	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	1	1	2	2	0	0	1	0	0	0	0	0	0	0	0	0	7
Total	5	8	23	86	265	228	86	25	1	0	0	0	0	0	0	0	0	727
Percent	0.7%	1.1%	3.2%	11.8%	36.5%	31.4%	11.8%	3.4%	0.1%	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)	29.5	mph	Mean (Average) Speed	29.6	mph
85th Percentile	34.8	mph	10 mph Pace	24.2 - 34.2	mph
95th Percentile	38.8	mph	Percent in Pace	70.7	%

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Total Study Average
Southbound

Time	Speed Range (mph)																	Total Volume
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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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	1	1	3	5	0	0	0	0	0	0	0	0	0	0	0	10
7:00 AM	0	1	1	4	16	15	2	1	0	0	0	0	0	0	0	0	0	40
8:00 AM	0	2	0	6	15	12	4	1	0	0	0	0	0	0	0	0	0	40
9:00 AM	0	1	1	4	12	10	4	1	0	0	0	0	0	0	0	0	0	33
10:00 AM	1	1	2	3	21	7	2	0	0	0	0	0	0	0	0	0	0	37
11:00 AM	0	0	1	11	20	8	3	1	0	0	0	0	0	0	0	0	0	44
12:00 PM	0	1	1	12	29	15	5	0	0	0	0	0	0	0	0	0	0	63
1:00 PM	0	1	1	8	18	7	3	0	0	0	0	0	0	0	0	0	0	38
2:00 PM	1	1	2	9	26	8	1	1	0	0	0	0	0	0	0	0	0	49
3:00 PM	1	3	3	12	33	11	1	1	0	0	0	0	0	0	0	0	0	65
4:00 PM	1	0	5	14	29	14	2	1	0	0	0	0	0	0	0	0	0	66
5:00 PM	1	2	5	16	32	10	0	0	0	0	0	0	0	0	0	0	0	66
6:00 PM	0	1	3	14	17	4	1	0	0	0	0	0	0	0	0	0	0	40
7:00 PM	0	1	2	8	13	5	0	0	0	0	0	0	0	0	0	0	0	29
8:00 PM	0	0	0	5	9	3	0	1	0	0	0	0	0	0	0	0	0	18
9:00 PM	0	0	0	2	5	3	1	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	1	2	2	3	0	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	0	1	3	1	0	1	0	0	0	0	0	0	0	0	0	6
Total	5	15	31	137	308	143	31	9	0	0	0	0	0	0	0	0	0	679
Percent	0.7%	2.2%	4.6%	20.2%	45.4%	21.1%	4.6%	1.3%	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)	27.5	mph	Mean (Average) Speed	27.4	mph
85th Percentile	31.8	mph	10 mph Pace	22.6 - 32.6	mph
95th Percentile	35.0	mph	Percent in Pace	78.1	%