

Vehicle Speed Report Summary

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

Count Direction: Northbound / Southbound

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

Site Code: 94 - VD2301

	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	1	10	32	227	600	387	81	8	2	0	0	0	0	0	0	0	0	1,348
Percent	0.1%	0.7%	2.4%	16.8%	44.5%	28.7%	6.0%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	3	10	38	196	574	381	71	10	1	1	0	0	0	0	0	0	0	1,285
Percent	0.2%	0.8%	3.0%	15.3%	44.7%	29.6%	5.5%	0.8%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	4	20	70	423	1,174	768	152	18	3	1	0	0	0	0	0	0	0	2,633
Percent	0.2%	0.8%	2.7%	16.1%	44.6%	29.2%	5.8%	0.7%	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)		28.5	mph	Mean (Average) Speed		28.5	mph
85th Percentile		33.0	mph	10 mph Pace		23.0 - 33.0	mph
95th Percentile		35.7	mph	Percent in Pace		75.7	%
Southbound				Southbound			
50th Percentile (Median)		28.5	mph	Mean (Average) Speed		28.5	mph
85th Percentile		32.8	mph	10 mph Pace		23.5 - 33.5	mph
95th Percentile		35.6	mph	Percent in Pace		77.1	%

Location: Hudson St, B/W Cypress Ave & SHWY 299
Date Range: 3/20/2019 to 3/21/2019
Site Code: 94 - VD2301



Wednesday, March 20, 2019
Northbound

Time	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
12:00 AM	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	5
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	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	2	8	0	0	0	0	0	0	0	0	0	0	0	0	10
6:00 AM	0	0	2	9	16	8	0	0	0	0	0	0	0	0	0	0	0	35
7:00 AM	0	0	1	7	25	12	1	0	0	0	0	0	0	0	0	0	0	46
8:00 AM	0	0	1	8	28	9	4	1	0	0	0	0	0	0	0	0	0	51
9:00 AM	0	0	3	5	18	11	0	0	0	0	0	0	0	0	0	0	0	37
10:00 AM	0	0	1	6	9	7	5	0	0	0	0	0	0	0	0	0	0	28
11:00 AM	0	0	0	9	19	14	3	0	0	0	0	0	0	0	0	0	0	45
12:00 PM	0	1	1	7	28	18	5	0	0	0	0	0	0	0	0	0	0	60
1:00 PM	0	1	0	8	26	8	2	2	0	0	0	0	0	0	0	0	0	47
2:00 PM	0	3	1	5	25	18	6	0	0	0	0	0	0	0	0	0	0	58
3:00 PM	0	0	0	6	26	20	2	0	0	0	0	0	0	0	0	0	0	54
4:00 PM	0	2	0	9	27	18	1	1	0	0	0	0	0	0	0	0	0	58
5:00 PM	0	0	0	5	23	8	3	1	2	0	0	0	0	0	0	0	0	42
6:00 PM	0	0	0	3	14	5	2	0	0	0	0	0	0	0	0	0	0	24
7:00 PM	0	0	0	5	13	9	1	0	0	0	0	0	0	0	0	0	0	28
8:00 PM	0	0	1	6	10	7	1	0	0	0	0	0	0	0	0	0	0	25
9:00 PM	0	0	0	6	6	0	1	0	0	0	0	0	0	0	0	0	0	13
10:00 PM	0	0	1	0	3	3	2	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	5
Total	0	7	12	109	329	182	41	5	2	0	0	0	0	0	0	0	0	687
Percent	0.0%	1.0%	1.7%	15.9%	47.9%	26.5%	6.0%	0.7%	0.3%	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)	28.3	mph	Mean (Average) Speed	28.5	mph
85th Percentile	32.7	mph	10 mph Pace	22.9 - 32.9	mph
95th Percentile	35.7	mph	Percent in Pace	78.9	%

Location: Hudson St, B/W Cypress Ave & SHWY 299
 Date Range: 3/20/2019 to 3/21/2019
 Site Code: 94 - VD2301

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	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	0	0	0	0
4:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	1	2	1	1	1	1	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	0	1	2	11	8	2	0	0	0	0	0	0	0	0	0	0	24
8:00 AM	0	0	0	4	20	15	3	0	0	0	0	0	0	0	0	0	0	42
9:00 AM	0	0	2	7	8	6	1	0	0	0	0	0	0	0	0	0	0	24
10:00 AM	0	0	0	6	13	9	1	1	0	0	0	0	0	0	0	0	0	30
11:00 AM	0	0	2	14	24	14	1	0	0	0	0	0	0	0	0	0	0	55
12:00 PM	0	0	0	3	21	11	5	0	0	0	0	0	0	0	0	0	0	40
1:00 PM	1	0	2	7	14	20	1	0	0	0	0	0	0	0	0	0	0	45
2:00 PM	0	1	1	11	16	14	1	1	0	0	0	0	0	0	0	0	0	45
3:00 PM	0	0	0	13	35	17	4	1	0	0	0	0	0	0	0	0	0	70
4:00 PM	0	0	1	3	31	21	1	0	0	0	0	0	0	0	0	0	0	57
5:00 PM	0	0	3	6	36	12	3	0	0	0	0	0	0	0	0	0	0	60
6:00 PM	0	0	1	7	21	22	2	1	0	0	0	0	0	0	0	0	0	54
7:00 PM	0	1	2	4	15	11	1	0	0	0	0	0	0	0	0	0	0	34
8:00 PM	0	0	0	6	17	3	0	0	0	0	0	0	0	0	0	0	0	26
9:00 PM	0	0	0	2	2	3	1	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	2	3	5	2	0	0	0	0	0	0	0	0	0	0	12
11:00 PM	0	0	0	0	5	1	1	0	0	0	0	0	0	0	0	0	0	7
Total	1	5	16	99	296	194	32	6	0	0	0	0	0	0	0	0	0	649
Percent	0.2%	0.8%	2.5%	15.3%	45.6%	29.9%	4.9%	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)	28.4	mph	Mean (Average) Speed	28.4	mph
85th Percentile	32.8	mph	10 mph Pace	23.5 - 33.5	mph
95th Percentile	35.5	mph	Percent in Pace	78.12	%

Location: Hudson St, B/W Cypress Ave & SHWY 299
 Date Range: 3/20/2019 to 3/21/2019
 Site Code: 94 - VD2301

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	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
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	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	3
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	3	3	4	1	0	0	0	0	0	0	0	0	0	0	11
6:00 AM	0	0	2	10	10	6	1	0	0	0	0	0	0	0	0	0	0	29
7:00 AM	0	0	2	1	21	12	2	0	0	0	0	0	0	0	0	0	0	38
8:00 AM	0	1	0	11	21	12	2	1	0	0	0	0	0	0	0	0	0	48
9:00 AM	0	0	0	6	19	11	3	0	0	0	0	0	0	0	0	0	0	39
10:00 AM	0	0	0	6	14	8	2	1	0	0	0	0	0	0	0	0	0	31
11:00 AM	0	1	1	7	24	15	4	0	0	0	0	0	0	0	0	0	0	52
12:00 PM	0	0	3	4	19	21	5	0	0	0	0	0	0	0	0	0	0	52
1:00 PM	0	1	1	10	17	15	3	0	0	0	0	0	0	0	0	0	0	47
2:00 PM	0	0	0	14	16	7	5	0	0	0	0	0	0	0	0	0	0	42
3:00 PM	0	0	2	14	21	23	3	0	0	0	0	0	0	0	0	0	0	63
4:00 PM	0	0	3	9	27	17	2	0	0	0	0	0	0	0	0	0	0	58
5:00 PM	0	0	1	6	20	24	3	0	0	0	0	0	0	0	0	0	0	54
6:00 PM	1	0	1	4	11	10	1	1	0	0	0	0	0	0	0	0	0	29
7:00 PM	0	0	1	5	8	3	1	0	0	0	0	0	0	0	0	0	0	18
8:00 PM	0	0	0	4	6	6	1	0	0	0	0	0	0	0	0	0	0	17
9:00 PM	0	0	2	1	5	5	0	0	0	0	0	0	0	0	0	0	0	13
10:00 PM	0	0	1	1	5	3	0	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	1	3	20	118	271	205	40	3	0	0	0	0	0	0	0	0	0	661
Percent	0.2%	0.5%	3.0%	17.9%	41.0%	31.0%	6.1%	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)	28.6	mph	Mean (Average) Speed	28.5	mph
85th Percentile	33.4	mph	10 mph Pace	24.3 - 34.3	mph
95th Percentile	35.7	mph	Percent in Pace	73.5	%

Location: Hudson St, B/W Cypress Ave & SHWY 299
 Date Range: 3/20/2019 to 3/21/2019
 Site Code: 94 - VD2301

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	1	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	1	4	4	1	1	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	0	1	3	13	12	2	0	0	0	0	0	0	0	0	0	0	31
8:00 AM	0	0	1	3	17	16	2	0	1	0	0	0	0	0	0	0	0	40
9:00 AM	0	0	0	6	13	8	4	0	0	0	0	0	0	0	0	0	0	31
10:00 AM	0	0	2	6	14	4	3	1	0	1	0	0	0	0	0	0	0	31
11:00 AM	0	0	0	10	26	11	1	0	0	0	0	0	0	0	0	0	0	48
12:00 PM	0	1	2	4	27	23	1	0	0	0	0	0	0	0	0	0	0	58
1:00 PM	0	1	4	7	14	13	7	0	0	0	0	0	0	0	0	0	0	46
2:00 PM	0	2	2	6	24	14	1	1	0	0	0	0	0	0	0	0	0	50
3:00 PM	0	0	1	11	26	18	4	1	0	0	0	0	0	0	0	0	0	61
4:00 PM	1	0	1	9	26	18	7	0	0	0	0	0	0	0	0	0	0	62
5:00 PM	0	0	3	7	21	17	2	1	0	0	0	0	0	0	0	0	0	51
6:00 PM	1	0	1	5	16	10	2	0	0	0	0	0	0	0	0	0	0	35
7:00 PM	0	0	0	4	9	9	1	0	0	0	0	0	0	0	0	0	0	23
8:00 PM	0	1	0	6	11	8	0	0	0	0	0	0	0	0	0	0	0	26
9:00 PM	0	0	1	2	5	2	1	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	1	1	7	2	0	0	0	0	0	0	0	0	0	0	0	11
11:00 PM	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	2	5	22	97	278	187	39	4	1	1	0	0	0	0	0	0	0	636
Percent	0.3%	0.8%	3.5%	15.3%	43.7%	29.4%	6.1%	0.6%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	28.6	mph	Mean (Average) Speed	28.5	mph
85th Percentile	32.9	mph	10 mph Pace	23.3 - 33.3	mph
95th Percentile	36.0	mph	Percent in Pace	76.26	%

Location: Hudson St, B/W Cypress Ave & SHWY 299
Date Range: 3/20/2019 to 3/21/2019
Site Code: 94 - VD2301

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	1	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	1	0	1	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	3	6	2	1	0	0	0	0	0	0	0	0	0	0	12
6:00 AM	0	0	2	10	13	7	1	0	0	0	0	0	0	0	0	0	0	33
7:00 AM	0	0	2	4	23	12	2	0	0	0	0	0	0	0	0	0	0	43
8:00 AM	0	1	1	10	25	11	3	1	0	0	0	0	0	0	0	0	0	52
9:00 AM	0	0	2	6	19	11	2	0	0	0	0	0	0	0	0	0	0	40
10:00 AM	0	0	1	6	12	8	4	1	0	0	0	0	0	0	0	0	0	32
11:00 AM	0	1	1	8	22	15	4	0	0	0	0	0	0	0	0	0	0	51
12:00 PM	0	1	2	6	24	20	5	0	0	0	0	0	0	0	0	0	0	58
1:00 PM	0	1	1	9	22	12	3	1	0	0	0	0	0	0	0	0	0	49
2:00 PM	0	2	1	10	21	13	6	0	0	0	0	0	0	0	0	0	0	53
3:00 PM	0	0	1	10	24	22	3	0	0	0	0	0	0	0	0	0	0	60
4:00 PM	0	1	2	9	27	18	2	1	0	0	0	0	0	0	0	0	0	60
5:00 PM	0	0	1	6	22	16	3	1	1	0	0	0	0	0	0	0	0	50
6:00 PM	1	0	1	4	13	8	2	1	0	0	0	0	0	0	0	0	0	30
7:00 PM	0	0	1	5	11	6	1	0	0	0	0	0	0	0	0	0	0	24
8:00 PM	0	0	1	5	8	7	1	0	0	0	0	0	0	0	0	0	0	22
9:00 PM	0	0	1	4	6	3	1	0	0	0	0	0	0	0	0	0	0	15
10:00 PM	0	0	1	1	4	3	1	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	5
Total	1	7	22	120	307	200	47	6	1	0	0	0	0	0	0	0	0	711
Percent	0.1%	1.0%	3.1%	16.9%	43.2%	28.1%	6.6%	0.8%	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)	28.5	mph	Mean (Average) Speed	28.5	mph
85th Percentile	33.0	mph	10 mph Pace	23.0 - 33.0	mph
95th Percentile	35.7	mph	Percent in Pace	75.7	%

Location: Hudson St, B/W Cypress Ave & SHWY 299
 Date Range: 3/20/2019 to 3/21/2019
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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	1	0	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	0	0	1	0	1	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	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	2	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	1	3	3	1	1	1	0	0	0	0	0	0	0	0	0	10
7:00 AM	0	0	1	3	12	10	2	0	0	0	0	0	0	0	0	0	0	28
8:00 AM	0	0	1	4	19	16	3	0	1	0	0	0	0	0	0	0	0	44
9:00 AM	0	0	1	7	11	7	3	0	0	0	0	0	0	0	0	0	0	29
10:00 AM	0	0	1	6	14	7	2	1	0	1	0	0	0	0	0	0	0	32
11:00 AM	0	0	1	12	25	13	1	0	0	0	0	0	0	0	0	0	0	52
12:00 PM	0	1	1	4	24	17	3	0	0	0	0	0	0	0	0	0	0	50
1:00 PM	1	1	3	7	14	17	4	0	0	0	0	0	0	0	0	0	0	47
2:00 PM	0	2	2	9	20	14	1	1	0	0	0	0	0	0	0	0	0	49
3:00 PM	0	0	1	12	31	18	4	1	0	0	0	0	0	0	0	0	0	67
4:00 PM	1	0	1	6	29	20	4	0	0	0	0	0	0	0	0	0	0	61
5:00 PM	0	0	3	7	29	15	3	1	0	0	0	0	0	0	0	0	0	58
6:00 PM	1	0	1	6	19	16	2	1	0	0	0	0	0	0	0	0	0	46
7:00 PM	0	1	1	4	12	10	1	0	0	0	0	0	0	0	0	0	0	29
8:00 PM	0	1	0	6	14	6	0	0	0	0	0	0	0	0	0	0	0	27
9:00 PM	0	0	1	2	4	3	1	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	1	2	5	4	1	0	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	0	0	1	4	1	1	0	0	0	0	0	0	0	0	0	0	7
Total	3	8	22	103	292	197	38	7	1	1	0	0	0	0	0	0	0	672
Percent	0.4%	1.2%	3.3%	15.3%	43.5%	29.3%	5.7%	1.0%	0.1%	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)	28.5	mph	Mean (Average) Speed	28.5	mph
85th Percentile	32.8	mph	10 mph Pace	23.5 - 33.5	mph
95th Percentile	35.6	mph	Percent in Pace	77.1	%