

Vehicle Speed Report Summary

Location: Cypress Ave B/W Pine St & Hartnell Ave

Count Direction: Eastbound / Westbound

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

Site Code: 64 - Y24301

	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																		
Eastbound	23	2	3	38	443	2,354	5,315	4,712	1,940	462	89	11	1	2	0	1	0	15,396
Percent	0.1%	0.0%	0.0%	0.2%	2.9%	15.3%	34.5%	30.6%	12.6%	3.0%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	27	46	186	533	1,670	3,657	5,517	4,656	2,000	510	135	23	9	4	3	0	0	18,976
Percent	0.1%	0.2%	1.0%	2.8%	8.8%	19.3%	29.1%	24.5%	10.5%	2.7%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	50	48	189	571	2,113	6,011	10,832	9,368	3,940	972	224	34	10	6	3	1	0	34,372
Percent	0.1%	0.1%	0.5%	1.7%	6.1%	17.5%	31.5%	27.3%	11.5%	2.8%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	39.4	mph	Mean (Average) Speed	39.7	mph
85th Percentile	45.2	mph	10 mph Pace	34.4 - 44.4	mph
95th Percentile	48.9	mph	Percent in Pace	65.5	%
Westbound			Westbound		
50th Percentile (Median)	38.1	mph	Mean (Average) Speed	37.8	mph
85th Percentile	44.6	mph	10 mph Pace	33.6 - 43.6	mph
95th Percentile	48.7	mph	Percent in Pace	55.3	%

Location: Cypress Ave B/W Pine St & Hartnell Ave
Date Range: 4/23/2019 to 4/24/2019
Site Code: 64 - Y24301

Tuesday, April 23, 2019
Eastbound

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	8	16	12	2	1	0	0	0	0	0	0	40
1:00 AM	0	0	0	0	0	2	6	5	4	0	1	0	0	0	0	0	0	18
2:00 AM	0	0	0	0	0	0	6	4	2	1	1	0	0	0	0	0	0	14
3:00 AM	0	0	0	0	0	0	1	4	5	0	0	0	0	0	0	0	0	10
4:00 AM	0	0	0	0	0	1	5	9	6	1	0	0	0	0	0	0	0	22
5:00 AM	0	0	0	0	0	6	10	29	14	6	3	0	0	0	0	0	0	68
6:00 AM	0	0	0	0	3	14	43	56	41	12	2	1	0	0	0	0	0	172
7:00 AM	0	0	0	0	7	61	121	129	57	19	4	0	0	0	0	0	0	398
8:00 AM	0	0	0	1	9	87	166	138	52	10	3	0	0	0	0	0	0	466
9:00 AM	2	0	0	0	10	77	170	157	47	9	2	0	0	0	0	0	0	474
10:00 AM	4	1	0	1	12	120	219	159	40	8	3	1	0	0	0	0	0	568
11:00 AM	1	0	0	0	26	109	271	162	64	11	1	0	0	0	0	0	0	645
12:00 PM	0	0	0	2	19	78	249	178	62	8	3	0	0	0	0	0	0	599
1:00 PM	0	0	0	4	19	94	207	164	71	10	0	0	0	0	0	0	0	569
2:00 PM	3	0	1	0	27	145	231	143	73	16	2	0	0	0	0	1	0	642
3:00 PM	2	1	0	4	27	129	196	192	60	13	1	0	0	0	0	0	0	625
4:00 PM	0	0	0	0	26	94	241	182	63	14	4	0	0	0	0	0	0	624
5:00 PM	0	0	2	1	30	83	202	172	71	29	11	0	0	0	0	0	0	601
6:00 PM	0	0	0	1	1	34	107	160	96	28	5	0	0	0	0	0	0	432
7:00 PM	0	0	0	1	7	22	62	78	68	18	4	1	0	1	0	0	0	262
8:00 PM	0	0	0	0	0	17	55	81	39	15	0	1	0	0	0	0	0	208
9:00 PM	0	0	0	0	0	12	64	42	12	4	1	0	0	0	0	0	0	135
10:00 PM	0	0	0	0	0	8	18	27	8	7	1	0	0	0	0	0	0	69
11:00 PM	0	0	0	0	1	1	15	30	10	1	3	1	0	0	0	0	0	62
Total	12	2	3	15	224	1,195	2,673	2,317	977	242	56	5	0	1	0	1	0	7,723
Percent	0.2%	0.0%	0.0%	0.2%	2.9%	15.5%	34.6%	30.0%	12.7%	3.1%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	39.4	mph	Mean (Average) Speed	39.7	mph
85th Percentile	45.3	mph	10 mph Pace	34.1 - 44.1	mph
95th Percentile	49.3	mph	Percent in Pace	65.1	%

Location: Cypress Ave B/W Pine St & Hartnell Ave
Date Range: 4/23/2019 to 4/24/2019
Site Code: 64 - Y24301

Tuesday, April 23, 2019
Westbound

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	15	12	7	2	1	0	0	0	0	0	0	38
1:00 AM	0	0	0	0	0	2	7	8	6	1	1	0	0	0	0	0	0	25
2:00 AM	0	0	0	0	0	0	4	5	5	2	0	2	0	0	0	0	0	18
3:00 AM	0	0	0	0	0	1	3	8	7	1	0	1	0	0	0	0	0	21
4:00 AM	0	0	0	1	1	4	8	16	7	4	3	0	0	0	0	0	0	44
5:00 AM	0	0	0	0	0	8	26	30	29	8	1	1	0	0	0	0	0	103
6:00 AM	0	0	0	0	3	20	31	97	65	23	10	0	0	0	0	0	0	249
7:00 AM	0	0	3	15	37	98	176	170	83	20	3	0	1	1	0	0	0	607
8:00 AM	1	0	2	11	53	144	178	143	55	11	2	1	0	0	0	0	0	601
9:00 AM	0	0	3	19	62	142	208	143	46	5	3	0	0	0	0	0	0	631
10:00 AM	0	2	15	38	85	165	197	116	30	4	0	0	0	0	0	0	0	652
11:00 AM	0	0	10	35	80	166	196	104	30	8	1	0	0	0	0	0	0	630
12:00 PM	5	10	14	19	95	154	207	135	38	13	1	0	0	0	0	0	0	691
1:00 PM	0	0	10	26	91	168	237	158	47	10	2	0	0	0	0	0	0	749
2:00 PM	5	9	14	40	84	200	194	155	50	15	3	0	0	0	0	0	0	769
3:00 PM	3	4	10	31	62	203	232	151	49	9	3	0	0	0	0	0	0	757
4:00 PM	0	0	3	12	44	151	246	190	56	9	2	0	0	0	0	0	0	713
5:00 PM	2	0	4	15	55	124	163	171	83	24	6	1	0	0	0	0	0	648
6:00 PM	0	1	0	0	5	15	103	152	128	36	16	5	3	1	0	0	0	465
7:00 PM	0	0	0	0	3	20	94	147	75	17	11	0	1	0	1	0	0	369
8:00 PM	0	0	0	0	3	23	63	90	53	15	4	1	1	1	0	0	0	254
9:00 PM	0	0	0	0	2	8	54	81	40	6	0	1	0	0	0	0	0	192
10:00 PM	0	0	0	1	0	2	17	44	28	12	3	0	1	0	0	0	0	108
11:00 PM	0	0	0	0	3	3	18	30	11	8	3	0	0	0	0	0	0	76
Total	16	26	88	263	768	1,822	2,677	2,356	1,028	263	79	13	7	3	1	0	0	9,410
Percent	0.2%	0.3%	0.9%	2.8%	8.2%	19.4%	28.4%	25.0%	10.9%	2.8%	0.8%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	38.3	mph	Mean (Average) Speed	38 mph
85th Percentile	44.8	mph	10 mph Pace	33.6 - 43.6 mph
95th Percentile	48.9	mph	Percent in Pace	55 %

Location: Cypress Ave B/W Pine St & Hartnell Ave
Date Range: 4/23/2019 to 4/24/2019
Site Code: 64 - Y24301

Wednesday, April 24, 2019
Eastbound

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	13	12	8	3	1	0	0	0	0	0	0	37
1:00 AM	0	0	0	0	0	1	5	12	6	0	0	0	0	0	0	0	0	24
2:00 AM	0	0	0	0	1	0	3	9	2	0	1	0	0	0	0	0	0	16
3:00 AM	0	0	0	0	0	2	3	2	6	2	0	1	0	0	0	0	0	16
4:00 AM	0	0	0	1	0	3	5	13	6	4	0	0	0	0	0	0	0	32
5:00 AM	0	0	0	0	1	2	13	31	11	7	3	0	0	0	0	0	0	68
6:00 AM	0	0	0	0	2	6	44	68	37	11	1	2	0	0	0	0	0	171
7:00 AM	1	0	0	0	9	45	154	145	62	20	1	0	0	0	0	0	0	437
8:00 AM	1	0	0	2	17	62	145	153	52	10	1	0	0	0	0	0	0	443
9:00 AM	0	0	0	0	22	76	179	157	43	10	1	1	1	0	0	0	0	490
10:00 AM	0	0	0	2	29	143	203	159	52	7	3	1	0	0	0	0	0	599
11:00 AM	2	0	0	3	22	134	252	164	45	11	1	0	0	0	0	0	0	634
12:00 PM	3	0	0	3	22	106	251	194	61	12	1	0	0	0	0	0	0	653
1:00 PM	0	0	0	3	11	96	230	135	60	12	0	0	0	0	0	0	0	547
2:00 PM	0	0	0	0	28	107	204	177	67	17	0	0	0	0	0	0	0	600
3:00 PM	1	0	0	0	21	102	201	171	63	15	2	0	0	0	0	0	0	576
4:00 PM	3	0	0	1	10	85	248	191	84	11	3	0	0	0	0	0	0	636
5:00 PM	0	0	0	7	16	95	186	198	76	14	4	0	0	0	0	0	0	596
6:00 PM	0	0	0	0	2	18	72	122	69	19	4	0	0	0	0	0	0	306
7:00 PM	0	0	0	1	2	21	71	110	63	7	2	1	0	0	0	0	0	278
8:00 PM	0	0	0	0	2	29	80	77	33	8	1	0	0	0	0	0	0	230
9:00 PM	0	0	0	0	2	16	30	42	18	3	1	0	0	0	0	0	0	112
10:00 PM	0	0	0	0	0	5	34	34	23	9	2	0	0	1	0	0	0	108
11:00 PM	0	0	0	0	0	5	16	19	16	8	0	0	0	0	0	0	0	64
Total	11	0	0	23	219	1,159	2,642	2,395	963	220	33	6	1	1	0	0	0	7,673
Percent	0.1%	0.0%	0.0%	0.3%	2.9%	15.1%	34.4%	31.2%	12.6%	2.9%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	39.5	mph	Mean (Average) Speed	39.7	mph
85th Percentile	45.2	mph	10 mph Pace	34.4 - 44.4	mph
95th Percentile	48.7	mph	Percent in Pace	66.0	%

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Date Range: 4/23/2019 to 4/24/2019
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Wednesday, April 24, 2019

Westbound

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	2	7	9	12	5	0	0	0	0	0	0	0	35
1:00 AM	0	0	0	0	0	2	7	8	6	2	1	0	0	0	0	0	0	26
2:00 AM	1	0	0	0	1	0	4	7	7	1	0	0	0	0	1	0	0	22
3:00 AM	0	0	0	0	0	1	2	6	2	1	0	0	0	1	0	0	0	13
4:00 AM	0	0	0	0	0	2	12	16	11	3	0	0	0	0	0	0	0	44
5:00 AM	0	0	0	0	2	3	17	34	35	9	3	1	0	0	0	0	0	104
6:00 AM	0	0	0	2	4	8	59	88	67	21	3	1	0	0	0	0	0	253
7:00 AM	5	7	8	20	70	111	183	132	36	13	3	0	0	0	0	0	0	588
8:00 AM	0	1	7	16	74	129	202	142	49	9	1	0	0	0	0	0	0	630
9:00 AM	0	1	4	25	85	192	192	125	48	7	1	0	0	0	0	0	0	680
10:00 AM	3	7	13	34	95	159	204	121	28	7	0	1	0	0	0	0	0	672
11:00 AM	1	0	8	28	110	222	198	123	48	3	2	0	0	0	0	0	0	743
12:00 PM	0	1	14	30	95	182	227	154	31	11	2	0	0	0	0	0	0	747
1:00 PM	0	3	27	33	82	157	231	166	55	12	5	0	0	0	0	0	0	771
2:00 PM	0	0	6	15	86	173	236	173	59	6	1	0	0	0	0	0	0	755
3:00 PM	1	0	5	18	58	141	233	150	62	17	0	1	0	0	0	0	0	686
4:00 PM	0	0	1	17	73	142	227	158	55	11	2	0	0	0	0	0	0	686
5:00 PM	0	0	4	30	47	108	207	177	60	18	7	1	2	0	0	0	0	661
6:00 PM	0	0	0	1	11	38	103	137	100	18	5	1	0	0	0	0	0	414
7:00 PM	0	0	0	0	1	15	78	139	88	16	4	1	0	0	0	0	0	342
8:00 PM	0	0	0	1	2	27	95	101	36	22	2	1	0	0	0	0	0	287
9:00 PM	0	0	0	0	4	12	60	63	44	17	3	1	0	0	0	0	0	204
10:00 PM	0	0	0	0	0	6	39	44	17	9	8	0	0	0	0	0	0	123
11:00 PM	0	0	1	0	2	3	17	27	16	9	3	1	0	0	1	0	0	80
Total	11	20	98	270	902	1,835	2,840	2,300	972	247	56	10	2	1	2	0	0	9,566
Percent	0.1%	0.2%	1.0%	2.8%	9.4%	19.2%	29.7%	24.0%	10.2%	2.6%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	37.9	mph	Mean (Average) Speed	37.7	mph
85th Percentile	44.4	mph	10 mph Pace	33.2 - 43.2	mph
95th Percentile	48.5	mph	Percent in Pace	55.8	%

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Date Range: 4/23/2019 to 4/24/2019
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Total Study Average
Eastbound

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	11	14	10	3	1	0	0	0	0	0	0	40
1:00 AM	0	0	0	0	0	2	6	9	5	0	1	0	0	0	0	0	0	23
2:00 AM	0	0	0	0	1	0	5	7	2	1	1	0	0	0	0	0	0	17
3:00 AM	0	0	0	0	0	1	2	3	6	1	0	1	0	0	0	0	0	14
4:00 AM	0	0	0	1	0	2	5	11	6	3	0	0	0	0	0	0	0	28
5:00 AM	0	0	0	0	1	4	12	30	13	7	3	0	0	0	0	0	0	70
6:00 AM	0	0	0	0	3	10	44	62	39	12	2	2	0	0	0	0	0	174
7:00 AM	1	0	0	0	8	53	138	137	60	20	3	0	0	0	0	0	0	420
8:00 AM	1	0	0	2	13	75	156	146	52	10	2	0	0	0	0	0	0	457
9:00 AM	1	0	0	0	16	77	175	157	45	10	2	1	1	0	0	0	0	485
10:00 AM	2	1	0	2	21	132	211	159	46	8	3	1	0	0	0	0	0	586
11:00 AM	2	0	0	2	24	122	262	163	55	11	1	0	0	0	0	0	0	642
12:00 PM	2	0	0	3	21	92	250	186	62	10	2	0	0	0	0	0	0	628
1:00 PM	0	0	0	4	15	95	219	150	66	11	0	0	0	0	0	0	0	560
2:00 PM	2	0	1	0	28	126	218	160	70	17	1	0	0	0	0	1	0	624
3:00 PM	2	1	0	2	24	116	199	182	62	14	2	0	0	0	0	0	0	604
4:00 PM	2	0	0	1	18	90	245	187	74	13	4	0	0	0	0	0	0	634
5:00 PM	0	0	1	4	23	89	194	185	74	22	8	0	0	0	0	0	0	600
6:00 PM	0	0	0	1	2	26	90	141	83	24	5	0	0	0	0	0	0	372
7:00 PM	0	0	0	1	5	22	67	94	66	13	3	1	0	1	0	0	0	273
8:00 PM	0	0	0	0	1	23	68	79	36	12	1	1	0	0	0	0	0	221
9:00 PM	0	0	0	0	1	14	47	42	15	4	1	0	0	0	0	0	0	124
10:00 PM	0	0	0	0	0	7	26	31	16	8	2	0	0	1	0	0	0	91
11:00 PM	0	0	0	0	1	3	16	25	13	5	2	1	0	0	0	0	0	66
Total	15	2	2	23	226	1,182	2,666	2,360	976	239	50	8	1	2	0	1	0	7,753
Percent	0.2%	0.0%	0.0%	0.3%	2.9%	15.2%	34.4%	30.4%	12.6%	3.1%	0.6%	0.1%	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)	39.4	mph	Mean (Average) Speed	39.7	mph
85th Percentile	45.2	mph	10 mph Pace	34.4 - 44.4	mph
95th Percentile	48.9	mph	Percent in Pace	65.5	%

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Total Study Average
Westbound

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	2	11	11	10	4	1	0	0	0	0	0	0	39
1:00 AM	0	0	0	0	0	2	7	8	6	2	1	0	0	0	0	0	0	26
2:00 AM	1	0	0	0	1	0	4	6	6	2	0	1	0	0	1	0	0	22
3:00 AM	0	0	0	0	0	1	3	7	5	1	0	1	0	1	0	0	0	19
4:00 AM	0	0	0	1	1	3	10	16	9	4	2	0	0	0	0	0	0	46
5:00 AM	0	0	0	0	1	6	22	32	32	9	2	1	0	0	0	0	0	105
6:00 AM	0	0	0	1	4	14	45	93	66	22	7	1	0	0	0	0	0	253
7:00 AM	3	4	6	18	54	105	180	151	60	17	3	0	1	1	0	0	0	603
8:00 AM	1	1	5	14	64	137	190	143	52	10	2	1	0	0	0	0	0	620
9:00 AM	0	1	4	22	74	167	200	134	47	6	2	0	0	0	0	0	0	657
10:00 AM	2	5	14	36	90	162	201	119	29	6	0	1	0	0	0	0	0	665
11:00 AM	1	0	9	32	95	194	197	114	39	6	2	0	0	0	0	0	0	689
12:00 PM	3	6	14	25	95	168	217	145	35	12	2	0	0	0	0	0	0	722
1:00 PM	0	2	19	30	87	163	234	162	51	11	4	0	0	0	0	0	0	763
2:00 PM	3	5	10	28	85	187	215	164	55	11	2	0	0	0	0	0	0	765
3:00 PM	2	2	8	25	60	172	233	151	56	13	2	1	0	0	0	0	0	725
4:00 PM	0	0	2	15	59	147	237	174	56	10	2	0	0	0	0	0	0	702
5:00 PM	1	0	4	23	51	116	185	174	72	21	7	1	1	0	0	0	0	656
6:00 PM	0	1	0	1	8	27	103	145	114	27	11	3	2	1	0	0	0	443
7:00 PM	0	0	0	0	2	18	86	143	82	17	8	1	1	0	1	0	0	359
8:00 PM	0	0	0	1	3	25	79	96	45	19	3	1	1	1	0	0	0	274
9:00 PM	0	0	0	0	3	10	57	72	42	12	2	1	0	0	0	0	0	199
10:00 PM	0	0	0	1	0	4	28	44	23	11	6	0	1	0	0	0	0	118
11:00 PM	0	0	1	0	3	3	18	29	14	9	3	1	0	0	1	0	0	82
Total	17	27	96	273	840	1,833	2,762	2,333	1,006	262	74	15	7	4	3	0	0	9,552
Percent	0.2%	0.3%	1.0%	2.9%	8.8%	19.2%	28.9%	24.4%	10.5%	2.7%	0.8%	0.2%	0.1%	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)	38.1	mph	Mean (Average) Speed	37.8	mph
85th Percentile	44.6	mph	10 mph Pace	33.6 - 43.6	mph
95th Percentile	48.7	mph	Percent in Pace	55.3	%