

Vehicle Speed Report Summary

Location: Mistletoe Ln B/W Hilltop Dr & Churn Creek Rd

Count Direction: Eastbound / Westbound

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

Site Code: 130 - Y25801

	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	115	290	311	920	1,599	1,783	1,031	286	42	14	7	1	1	0	0	0	0	6,400
Percent	1.8%	4.5%	4.9%	14.4%	25.0%	27.9%	16.1%	4.5%	0.7%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	65	206	511	1,223	2,553	2,083	707	158	20	2	2	0	0	0	0	0	0	7,530
Percent	0.9%	2.7%	6.8%	16.2%	33.9%	27.7%	9.4%	2.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	180	496	822	2,143	4,152	3,866	1,738	444	62	16	9	1	1	0	0	0	0	13,930
Percent	1.3%	3.6%	5.9%	15.4%	29.8%	27.8%	12.5%	3.2%	0.4%	0.1%	0.1%	0.0%	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)		29.8	mph	Mean (Average) Speed		29.2	mph
85th Percentile		36.3	mph	10 mph Pace		26.3 - 36.3	mph
95th Percentile		40.1	mph	Percent in Pace		53.7	%
Westbound				Westbound			
50th Percentile (Median)		28.4	mph	Mean (Average) Speed		28.1	mph
85th Percentile		34.2	mph	10 mph Pace		23.8 - 33.8	mph
95th Percentile		37.6	mph	Percent in Pace		62.4	%

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Site Code: 130 - Y25801

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	6	3	1	0	0	0	0	0	0	0	0	11
1:00 AM	0	0	0	0	1	2	4	1	0	0	0	0	0	0	0	0	0	8
2:00 AM	0	0	0	0	1	2	2	1	0	1	0	0	0	0	0	0	0	7
3:00 AM	0	0	0	2	1	2	0	0	1	0	0	0	0	0	0	0	0	6
4:00 AM	0	0	0	0	1	0	2	1	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	3	9	4	3	2	0	0	0	0	0	0	0	0	21
6:00 AM	1	1	1	3	12	11	10	2	1	0	0	0	0	0	0	0	0	42
7:00 AM	10	37	49	70	36	11	4	0	0	0	0	0	1	0	0	0	0	218
8:00 AM	4	15	5	27	51	24	9	2	0	0	0	0	0	0	0	0	0	137
9:00 AM	1	0	2	16	45	41	24	9	0	0	1	0	0	0	0	0	0	139
10:00 AM	1	0	3	33	51	46	20	5	0	0	0	0	0	0	0	0	0	159
11:00 AM	0	6	9	30	58	56	24	4	0	0	0	0	0	0	0	0	0	187
12:00 PM	1	7	3	19	67	85	33	10	0	0	1	0	0	0	0	0	0	226
1:00 PM	1	5	10	53	78	60	19	5	1	0	0	0	0	0	0	0	0	232
2:00 PM	24	41	34	67	72	48	11	3	0	0	0	0	0	0	0	0	0	300
3:00 PM	0	12	12	55	81	85	23	7	0	0	0	0	0	0	0	0	0	275
4:00 PM	1	14	7	36	106	92	54	12	3	1	0	0	0	0	0	0	0	326
5:00 PM	0	4	7	17	68	85	96	22	0	0	0	0	0	0	0	0	0	299
6:00 PM	0	2	0	6	18	74	67	14	1	2	1	0	0	0	0	0	0	185
7:00 PM	0	5	6	5	16	42	43	6	0	1	0	0	0	0	0	0	0	124
8:00 PM	0	4	1	4	15	47	35	11	4	1	0	0	0	0	0	0	0	122
9:00 PM	0	0	0	1	9	22	28	6	2	0	0	1	0	0	0	0	0	69
10:00 PM	0	0	0	0	1	10	16	9	0	0	1	0	0	0	0	0	0	37
11:00 PM	0	0	0	2	2	6	6	5	1	0	0	0	0	0	0	0	0	22
Total	44	153	149	446	793	861	540	141	18	6	4	1	1	0	0	0	0	3,157
Percent	1.4%	4.8%	4.7%	14.1%	25.1%	27.3%	17.1%	4.5%	0.6%	0.2%	0.1%	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	29.3 mph
85th Percentile	36.5	mph	10 mph Pace	26.4 - 36.4 mph
95th Percentile	40.1	mph	Percent in Pace	53.5 %

Location: Mistletoe Ln B/W Hilltop Dr & Churn Creek Rd
Date Range: 4/23/2019 to 4/24/2019
Site Code: 130 - Y25801



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	1	1	5	7	1	0	0	0	0	0	0	0	0	0	15
1:00 AM	0	0	0	0	1	3	1	1	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	0	0	3	0	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	1	0	1	3	1	0	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	0	1	0	2	5	6	3	1	0	0	0	0	0	0	0	0	18
5:00 AM	0	1	1	0	5	25	12	5	0	0	0	0	0	0	0	0	0	49
6:00 AM	2	2	4	11	27	30	17	6	3	0	0	0	0	0	0	0	0	102
7:00 AM	16	41	96	108	99	32	4	0	0	0	0	0	0	0	0	0	0	396
8:00 AM	2	8	12	66	120	81	19	5	0	0	0	0	0	0	0	0	0	313
9:00 AM	2	0	6	24	88	75	19	3	1	0	0	0	0	0	0	0	0	218
10:00 AM	0	0	9	43	81	57	15	3	0	0	0	0	0	0	0	0	0	208
11:00 AM	1	3	9	37	93	73	23	5	0	0	0	0	0	0	0	0	0	244
12:00 PM	0	2	4	40	114	86	20	5	0	0	0	0	0	0	0	0	0	271
1:00 PM	3	12	30	63	73	52	15	0	1	0	0	0	0	0	0	0	0	249
2:00 PM	12	24	66	73	98	49	6	0	0	0	0	0	0	0	0	0	0	328
3:00 PM	2	2	24	61	141	64	17	1	0	0	0	0	0	0	0	0	0	312
4:00 PM	0	1	2	25	126	116	29	6	1	0	0	0	0	0	0	0	0	306
5:00 PM	0	4	2	7	61	112	58	10	0	0	0	0	0	0	0	0	0	254
6:00 PM	0	1	0	4	26	86	44	6	3	0	0	0	0	0	0	0	0	170
7:00 PM	0	4	8	13	23	56	18	8	0	0	0	0	0	0	0	0	0	130
8:00 PM	0	0	2	5	20	42	16	4	0	0	0	0	0	0	0	0	0	89
9:00 PM	0	0	0	1	11	29	6	7	0	0	0	0	0	0	0	0	0	54
10:00 PM	0	0	0	1	9	9	12	6	0	0	0	0	0	0	0	0	0	37
11:00 PM	0	0	0	1	3	12	7	2	0	0	1	0	0	0	0	0	0	26
Total	40	105	277	584	1,223	1,105	372	87	12	0	1	0	0	0	0	0	0	3,806
Percent	1.1%	2.8%	7.3%	15.3%	32.1%	29.0%	9.8%	2.3%	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)	28.6	mph	Mean (Average) Speed	28.2	mph
85th Percentile	34.3	mph	10 mph Pace	24.6 - 34.6	mph
95th Percentile	37.8	mph	Percent in Pace	61.6	%

Location: Mistletoe Ln B/W Hilltop Dr & Churn Creek Rd
Date Range: 4/23/2019 to 4/24/2019
Site Code: 130 - Y25801

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	3	1	3	0	0	0	0	0	0	0	0	0	7
1:00 AM	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	3	1	0	1	0	1	0	0	0	0	0	0	0	0	6
3:00 AM	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	1	0	0	0	2	2	1	0	0	0	1	0	0	0	0	0	0	7
5:00 AM	1	0	1	0	3	8	8	1	1	0	0	0	0	0	0	0	0	23
6:00 AM	0	1	1	6	11	13	8	2	0	2	0	0	0	0	0	0	0	44
7:00 AM	13	44	40	60	23	12	8	1	0	0	0	0	0	0	0	0	0	201
8:00 AM	3	10	20	29	39	31	4	2	0	0	0	0	0	0	0	0	0	138
9:00 AM	0	1	2	20	64	35	11	3	0	0	0	0	0	0	0	0	0	136
10:00 AM	1	2	6	26	57	38	11	5	1	0	0	0	0	0	0	0	0	147
11:00 AM	0	6	7	36	65	52	17	4	0	0	0	0	0	0	0	0	0	187
12:00 PM	1	2	2	42	90	86	21	2	0	1	0	0	0	0	0	0	0	247
1:00 PM	0	10	12	54	74	59	19	7	0	0	0	0	0	0	0	0	0	235
2:00 PM	50	43	47	67	57	50	15	6	1	0	0	0	0	0	0	0	0	336
3:00 PM	1	6	18	60	96	65	44	3	1	0	0	0	0	0	0	0	0	294
4:00 PM	0	6	4	39	88	125	38	12	1	0	0	0	0	0	0	0	0	313
5:00 PM	0	2	2	21	47	143	76	21	5	0	0	0	0	0	0	0	0	317
6:00 PM	0	1	0	1	24	57	85	24	6	0	0	0	0	0	0	0	0	198
7:00 PM	0	1	0	1	32	49	36	21	2	0	0	0	0	0	0	0	0	142
8:00 PM	0	1	0	3	16	43	35	10	1	0	0	0	0	0	0	0	0	109
9:00 PM	0	0	0	3	10	29	26	10	3	2	0	0	0	0	0	0	0	83
10:00 PM	0	0	0	1	1	13	15	5	1	1	1	0	0	0	0	0	0	38
11:00 PM	0	1	0	1	4	8	7	2	0	2	1	0	0	0	0	0	0	26
Total	71	137	162	474	806	922	491	145	24	8	3	0	0	0	0	0	0	3,243
Percent	2.2%	4.2%	5.0%	14.6%	24.9%	28.4%	15.1%	4.5%	0.7%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	29.6	mph	Mean (Average) Speed	29.0 mph
85th Percentile	36.2	mph	10 mph Pace	25.9 - 35.9 mph
95th Percentile	40.1	mph	Percent in Pace	54.0 %

Location: Mistletoe Ln B/W Hilltop Dr & Churn Creek Rd
Date Range: 4/23/2019 to 4/24/2019
Site Code: 130 - Y25801

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	3	3	3	1	0	0	0	0	0	0	0	0	0	10
1:00 AM	0	0	0	2	2	2	1	0	0	0	0	0	0	0	0	0	0	7
2:00 AM	0	0	2	1	3	1	0	0	0	0	0	0	0	0	0	0	0	7
3:00 AM	0	0	0	0	3	3	2	1	0	0	0	0	0	0	0	0	0	9
4:00 AM	0	1	1	0	2	6	8	9	1	0	0	0	0	0	0	0	0	28
5:00 AM	0	0	1	1	6	22	14	3	0	0	0	0	0	0	0	0	0	47
6:00 AM	2	0	1	8	23	30	17	6	1	0	0	0	0	0	0	0	0	88
7:00 AM	6	37	85	103	110	31	3	1	0	0	0	0	0	0	0	0	0	376
8:00 AM	1	6	14	74	122	57	17	1	0	0	0	0	0	0	0	0	0	292
9:00 AM	0	0	2	35	111	65	16	1	0	0	0	0	0	0	0	0	0	230
10:00 AM	2	0	4	50	84	58	15	1	0	0	0	0	0	0	0	0	0	214
11:00 AM	0	0	17	52	113	48	11	2	0	0	0	0	0	0	0	0	0	243
12:00 PM	2	1	9	43	123	63	10	3	0	0	0	0	0	0	0	0	0	254
1:00 PM	2	19	32	71	83	51	9	1	0	0	0	0	0	0	0	0	0	268
2:00 PM	9	34	44	72	105	39	4	0	0	0	0	0	0	0	0	0	0	307
3:00 PM	0	1	9	61	159	80	7	0	0	0	0	0	0	0	0	0	0	317
4:00 PM	1	2	9	42	117	72	24	4	1	0	0	0	0	0	0	0	0	272
5:00 PM	0	0	2	8	79	113	47	5	1	0	0	0	0	0	0	0	0	255
6:00 PM	0	0	0	4	20	73	58	19	0	0	0	0	0	0	0	0	0	174
7:00 PM	0	0	0	7	20	59	31	2	1	0	0	0	0	0	0	0	0	120
8:00 PM	0	0	1	0	24	62	17	2	1	1	0	0	0	0	0	0	0	108
9:00 PM	0	0	1	4	12	25	14	1	1	0	0	0	0	0	0	0	0	58
10:00 PM	0	0	0	0	1	14	5	5	1	1	0	0	0	0	0	0	0	27
11:00 PM	0	0	0	1	5	1	2	3	0	0	1	0	0	0	0	0	0	13
Total	25	101	234	639	1,330	978	335	71	8	2	1	0	0	0	0	0	0	3,724
Percent	0.7%	2.7%	6.3%	17.2%	35.7%	26.3%	9.0%	1.9%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	28.1	mph	Mean (Average) Speed	28 mph
85th Percentile	33.9	mph	10 mph Pace	23.2 - 33.2 mph
95th Percentile	37.6	mph	Percent in Pace	63.8 %

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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	2	4	3	1	0	0	0	0	0	0	0	0	10
1:00 AM	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	7
2:00 AM	0	0	0	2	1	1	2	1	1	1	0	0	0	0	0	0	0	9
3:00 AM	0	0	0	2	1	1	1	0	1	0	0	0	0	0	0	0	0	6
4:00 AM	1	0	0	0	2	1	2	1	1	0	1	0	0	0	0	0	0	9
5:00 AM	1	0	1	0	3	9	6	2	2	0	0	0	0	0	0	0	0	24
6:00 AM	1	1	1	5	12	12	9	2	1	1	0	0	0	0	0	0	0	45
7:00 AM	12	41	45	65	30	12	6	1	0	0	0	0	1	0	0	0	0	213
8:00 AM	4	13	13	28	45	28	7	2	0	0	0	0	0	0	0	0	0	140
9:00 AM	1	1	2	18	55	38	18	6	0	0	1	0	0	0	0	0	0	140
10:00 AM	1	1	5	30	54	42	16	5	1	0	0	0	0	0	0	0	0	155
11:00 AM	0	6	8	33	62	54	21	4	0	0	0	0	0	0	0	0	0	188
12:00 PM	1	5	3	31	79	86	27	6	0	1	1	0	0	0	0	0	0	240
1:00 PM	1	8	11	54	76	60	19	6	1	0	0	0	0	0	0	0	0	236
2:00 PM	37	42	41	67	65	49	13	5	1	0	0	0	0	0	0	0	0	320
3:00 PM	1	9	15	58	89	75	34	5	1	0	0	0	0	0	0	0	0	287
4:00 PM	1	10	6	38	97	109	46	12	2	1	0	0	0	0	0	0	0	322
5:00 PM	0	3	5	19	58	114	86	22	3	0	0	0	0	0	0	0	0	310
6:00 PM	0	2	0	4	21	66	76	19	4	1	1	0	0	0	0	0	0	194
7:00 PM	0	3	3	3	24	46	40	14	1	1	0	0	0	0	0	0	0	135
8:00 PM	0	3	1	4	16	45	35	11	3	1	0	0	0	0	0	0	0	119
9:00 PM	0	0	0	2	10	26	27	8	3	1	0	1	0	0	0	0	0	78
10:00 PM	0	0	0	1	1	12	16	7	1	1	1	0	0	0	0	0	0	40
11:00 PM	0	1	0	2	3	7	7	4	1	1	1	0	0	0	0	0	0	27
Total	62	149	160	466	805	897	521	147	29	10	6	1	1	0	0	0	0	3,254
Percent	1.9%	4.6%	4.9%	14.3%	24.7%	27.6%	16.0%	4.5%	0.9%	0.3%	0.2%	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)	29.8	mph	Mean (Average) Speed	29.2	mph
85th Percentile	36.3	mph	10 mph Pace	26.3 - 36.3	mph
95th Percentile	40.1	mph	Percent in Pace	53.7	%

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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	1	2	4	5	1	0	0	0	0	0	0	0	0	0	13
1:00 AM	0	0	0	1	2	3	1	1	0	0	0	0	0	0	0	0	0	8
2:00 AM	0	0	1	1	2	2	0	0	1	0	0	0	0	0	0	0	0	7
3:00 AM	0	0	1	0	2	3	2	1	1	0	0	0	0	0	0	0	0	10
4:00 AM	0	1	1	0	2	6	7	6	1	0	0	0	0	0	0	0	0	24
5:00 AM	0	1	1	1	6	24	13	4	0	0	0	0	0	0	0	0	0	50
6:00 AM	2	1	3	10	25	30	17	6	2	0	0	0	0	0	0	0	0	96
7:00 AM	11	39	91	106	105	32	4	1	0	0	0	0	0	0	0	0	0	389
8:00 AM	2	7	13	70	121	69	18	3	0	0	0	0	0	0	0	0	0	303
9:00 AM	1	0	4	30	100	70	18	2	1	0	0	0	0	0	0	0	0	226
10:00 AM	1	0	7	47	83	58	15	2	0	0	0	0	0	0	0	0	0	213
11:00 AM	1	2	13	45	103	61	17	4	0	0	0	0	0	0	0	0	0	246
12:00 PM	1	2	7	42	119	75	15	4	0	0	0	0	0	0	0	0	0	265
1:00 PM	3	16	31	67	78	52	12	1	1	0	0	0	0	0	0	0	0	261
2:00 PM	11	29	55	73	102	44	5	0	0	0	0	0	0	0	0	0	0	319
3:00 PM	1	2	17	61	150	72	12	1	0	0	0	0	0	0	0	0	0	316
4:00 PM	1	2	6	34	122	94	27	5	1	0	0	0	0	0	0	0	0	292
5:00 PM	0	2	2	8	70	113	53	8	1	0	0	0	0	0	0	0	0	257
6:00 PM	0	1	0	4	23	80	51	13	2	0	0	0	0	0	0	0	0	174
7:00 PM	0	2	4	10	22	58	25	5	1	0	0	0	0	0	0	0	0	127
8:00 PM	0	0	2	3	22	52	17	3	1	1	0	0	0	0	0	0	0	101
9:00 PM	0	0	1	3	12	27	10	4	1	0	0	0	0	0	0	0	0	58
10:00 PM	0	0	0	1	5	12	9	6	1	1	0	0	0	0	0	0	0	35
11:00 PM	0	0	0	1	4	7	5	3	0	0	1	0	0	0	0	0	0	21
Total	35	107	260	619	1,282	1,048	358	84	15	2	1	0	0	0	0	0	0	3,811
Percent	0.9%	2.8%	6.8%	16.2%	33.6%	27.5%	9.4%	2.2%	0.4%	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)	28.4 mph	Mean (Average) Speed	28.1 mph
85th Percentile	34.2 mph	10 mph Pace	23.8 - 33.8 mph
95th Percentile	37.6 mph	Percent in Pace	62.4 %