

Vehicle Speed Report Summary

Location: Old Oregon Trail, B/W SHWY 44 & Harley Leighton Rd

Count Direction: Northbound / Southbound

Date Range: 3/12/2019 to 3/13/2019

Site Code: 148 - Y22201

	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	4	2	1	73	833	2,595	1,840	367	47	4	4	1	0	0	0	0	0	5,771
Percent	0.1%	0.0%	0.0%	1.3%	14.4%	45.0%	31.9%	6.4%	0.8%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	4	5	1	60	450	1,263	1,800	1,649	651	154	30	4	0	0	1	1	0	6,073
Percent	0.1%	0.1%	0.0%	1.0%	7.4%	20.8%	29.6%	27.2%	10.7%	2.5%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	8	7	2	133	1,283	3,858	3,640	2,016	698	158	34	5	0	0	1	1	0	11,844
Percent	0.1%	0.1%	0.0%	1.1%	10.8%	32.6%	30.7%	17.0%	5.9%	1.3%	0.3%	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)		33.9	mph	Mean (Average) Speed		34.0	mph
85th Percentile		38.3	mph	10 mph Pace		29.1 - 39.1	mph
95th Percentile		40.9	mph	Percent in Pace		78.6	%
Southbound				Southbound			
50th Percentile (Median)		38.6	mph	Mean (Average) Speed		38.5	mph
85th Percentile		44.7	mph	10 mph Pace		33.7 - 43.7	mph
95th Percentile		48.4	mph	Percent in Pace		58.3	%

Location: Old Oregon Trail, B/W SHWY 44 & Harley Leighton Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 148 - Y22201

Tuesday, March 12, 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	0	0	7	0	2	0	1	0	0	0	0	0	0	10
1:00 AM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	0	0	0	0	6	7	2	0	0	1	0	0	0	0	0	0	16
6:00 AM	0	0	0	0	7	18	31	4	1	0	0	0	0	0	0	0	0	61
7:00 AM	0	0	0	6	69	122	59	3	0	0	0	0	0	0	0	0	0	259
8:00 AM	0	0	0	5	60	148	55	4	0	0	0	0	0	0	0	0	0	272
9:00 AM	0	0	0	2	40	128	39	13	0	0	0	0	0	0	0	0	0	222
10:00 AM	0	0	0	5	35	75	38	6	1	0	0	0	0	0	0	0	0	160
11:00 AM	0	0	0	4	31	63	44	5	1	0	0	0	0	0	0	0	0	148
12:00 PM	0	0	0	2	24	100	61	13	1	0	0	0	0	0	0	0	0	201
1:00 PM	0	0	0	8	29	75	44	2	3	1	0	0	0	0	0	0	0	162
2:00 PM	0	0	0	4	56	112	55	6	1	0	0	0	0	0	0	0	0	234
3:00 PM	0	1	0	4	51	130	57	7	0	0	1	0	0	0	0	0	0	251
4:00 PM	0	0	0	1	22	104	88	18	2	0	0	0	0	0	0	0	0	235
5:00 PM	0	0	0	1	23	99	93	19	4	0	0	0	0	0	0	0	0	239
6:00 PM	0	0	0	0	5	58	63	19	1	0	0	0	0	0	0	0	0	146
7:00 PM	0	0	0	0	3	24	71	13	1	1	0	0	0	0	0	0	0	113
8:00 PM	0	0	0	0	4	30	45	10	3	0	0	0	0	0	0	0	0	92
9:00 PM	0	0	0	0	2	13	16	8	1	0	0	0	0	0	0	0	0	40
10:00 PM	0	0	0	0	1	7	10	7	2	0	0	0	0	0	0	0	0	27
11:00 PM	0	0	0	0	0	3	5	4	1	0	0	1	0	0	0	0	0	14
Total	0	1	0	42	462	1,316	893	167	27	2	4	1	0	0	0	0	0	2,915
Percent	0.0%	0.0%	0.0%	1.4%	15.8%	45.1%	30.6%	5.7%	0.9%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	33.8	mph	Mean (Average) Speed	33.9	mph
85th Percentile	38.1	mph	10 mph Pace	29.1 - 39.1	mph
95th Percentile	40.9	mph	Percent in Pace	77.8	%

Location: Old Oregon Trail, B/W SHWY 44 & Harley Leighton Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 148 - Y22201

Tuesday, March 12, 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	2	2	1	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	2	0	2	0	0	1	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	1	0	2	2	2	0	0	0	0	0	0	0	7
4:00 AM	0	0	0	0	1	4	1	2	5	0	0	1	0	0	0	0	0	14
5:00 AM	0	0	0	0	2	4	10	17	4	6	0	1	0	0	0	0	0	44
6:00 AM	0	0	0	0	2	22	32	38	17	6	1	0	0	0	0	0	0	118
7:00 AM	0	0	0	17	73	122	108	43	5	2	0	0	0	0	0	0	0	370
8:00 AM	0	0	0	4	19	56	58	42	11	1	0	0	0	0	0	0	0	191
9:00 AM	0	0	0	0	9	31	51	43	8	0	0	0	0	0	0	0	0	142
10:00 AM	0	0	0	1	13	37	52	43	14	7	1	0	0	0	0	0	0	168
11:00 AM	0	0	0	0	13	39	62	44	14	5	1	0	0	0	1	0	0	179
12:00 PM	0	0	0	2	13	40	65	46	26	3	1	0	0	0	0	0	0	196
1:00 PM	0	1	1	5	32	69	76	46	18	1	0	0	0	0	0	1	0	250
2:00 PM	0	0	0	2	25	65	78	48	23	4	0	0	0	0	0	0	0	245
3:00 PM	0	3	0	3	15	61	62	78	27	4	0	0	0	0	0	0	0	253
4:00 PM	0	0	0	0	7	26	65	63	38	6	2	0	0	0	0	0	0	207
5:00 PM	0	0	0	1	1	14	53	90	47	11	2	1	0	0	0	0	0	220
6:00 PM	0	0	0	0	0	12	31	49	34	10	3	0	0	0	0	0	0	139
7:00 PM	0	0	0	1	2	19	32	51	18	4	1	0	0	0	0	0	0	128
8:00 PM	0	0	0	0	1	8	26	15	9	4	0	0	0	0	0	0	0	63
9:00 PM	0	0	0	0	1	2	11	23	3	3	0	0	0	0	0	0	0	43
10:00 PM	0	0	0	0	0	2	1	14	3	3	1	0	0	0	0	0	0	24
11:00 PM	0	0	0	0	0	5	1	1	1	1	0	0	0	0	0	0	0	9
Total	0	4	1	36	229	643	879	802	327	83	14	3	0	0	1	1	0	3,023
Percent	0.0%	0.1%	0.0%	1.2%	7.6%	21.3%	29.1%	26.5%	10.8%	2.7%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.5	mph	Mean (Average) Speed	38.5	mph
85th Percentile	44.7	mph	10 mph Pace	33.4 - 43.4	mph
95th Percentile	48.7	mph	Percent in Pace	57.99	%

Location: Old Oregon Trail, B/W SHWY 44 & Harley Leighton Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 148 - Y22201



Wednesday, March 13, 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	0	1	2	1	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4
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	1	2	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	0	6	8	3	0	0	0	0	0	0	0	0	0	17
6:00 AM	0	0	0	0	8	19	24	5	1	0	0	0	0	0	0	0	0	57
7:00 AM	0	0	0	2	50	131	65	17	0	0	0	0	0	0	0	0	0	265
8:00 AM	0	0	0	5	45	101	48	3	0	0	0	0	0	0	0	0	0	202
9:00 AM	0	0	1	1	24	87	40	9	0	0	0	0	0	0	0	0	0	162
10:00 AM	0	0	0	0	24	66	55	7	0	0	0	0	0	0	0	0	0	152
11:00 AM	0	0	0	3	21	90	52	6	1	0	0	0	0	0	0	0	0	173
12:00 PM	0	0	0	4	34	100	46	13	1	0	0	0	0	0	0	0	0	198
1:00 PM	0	0	0	9	56	113	65	6	0	0	0	0	0	0	0	0	0	249
2:00 PM	0	0	0	2	34	115	46	5	1	0	0	0	0	0	0	0	0	203
3:00 PM	0	0	0	1	35	92	76	10	2	0	0	0	0	0	0	0	0	216
4:00 PM	0	0	0	1	9	111	77	13	0	1	0	0	0	0	0	0	0	212
5:00 PM	0	0	0	0	14	108	119	26	3	0	0	0	0	0	0	0	0	270
6:00 PM	0	1	0	2	10	62	97	13	2	0	0	0	0	0	0	0	0	187
7:00 PM	4	0	0	0	3	32	47	25	1	0	0	0	0	0	0	0	0	112
8:00 PM	0	0	0	0	3	21	35	14	2	0	0	0	0	0	0	0	0	75
9:00 PM	0	0	0	0	0	16	28	8	2	0	0	0	0	0	0	0	0	54
10:00 PM	0	0	0	0	0	3	8	12	1	0	0	0	0	0	0	0	0	24
11:00 PM	0	0	0	0	1	3	6	2	1	1	0	0	0	0	0	0	0	14
Total	4	1	1	31	371	1,279	947	200	20	2	0	0	0	0	0	0	0	2,856
Percent	0.1%	0.0%	0.0%	1.1%	13.0%	44.8%	33.2%	7.0%	0.7%	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)	34.1	mph	Mean (Average) Speed	34.2	mph
85th Percentile	38.4	mph	10 mph Pace	29.0 - 39.0	mph
95th Percentile	41.0	mph	Percent in Pace	79.5	%

Location: Old Oregon Trail, B/W SHWY 44 & Harley Leighton Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 148 - Y22201

Wednesday, March 13, 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	1	1	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	0	3	0	7	0	0	0	0	0	0	0	0	10
4:00 AM	0	0	0	0	0	0	2	4	3	2	0	1	0	0	0	0	0	12
5:00 AM	0	0	0	0	0	1	10	16	7	4	1	0	0	0	0	0	0	39
6:00 AM	0	0	0	1	9	17	31	37	16	9	1	0	0	0	0	0	0	121
7:00 AM	1	0	0	13	58	135	126	48	4	0	0	0	0	0	0	0	0	385
8:00 AM	1	0	0	1	12	50	50	34	19	1	0	0	0	0	0	0	0	168
9:00 AM	0	0	0	0	14	44	61	40	15	4	0	0	0	0	0	0	0	178
10:00 AM	0	0	0	1	3	31	52	39	15	3	0	0	0	0	0	0	0	144
11:00 AM	0	0	0	0	18	39	67	40	9	3	0	0	0	0	0	0	0	176
12:00 PM	0	0	0	3	32	72	53	54	14	0	0	0	0	0	0	0	0	228
1:00 PM	0	0	0	1	30	40	58	62	24	1	0	0	0	0	0	0	0	216
2:00 PM	0	0	0	4	22	64	75	48	16	2	0	0	0	0	0	0	0	231
3:00 PM	0	0	0	0	7	40	96	85	31	9	3	0	0	0	0	0	0	271
4:00 PM	0	0	0	0	4	24	48	96	27	7	4	0	0	0	0	0	0	210
5:00 PM	2	1	0	0	6	19	83	111	38	12	3	0	0	0	0	0	0	275
6:00 PM	0	0	0	0	0	9	34	48	28	6	3	0	0	0	0	0	0	128
7:00 PM	0	0	0	0	2	15	28	37	27	4	1	0	0	0	0	0	0	114
8:00 PM	0	0	0	0	4	14	27	22	12	0	0	0	0	0	0	0	0	79
9:00 PM	0	0	0	0	0	3	11	9	9	2	0	0	0	0	0	0	0	34
10:00 PM	0	0	0	0	0	0	4	8	1	1	0	0	0	0	0	0	0	14
11:00 PM	0	0	0	0	0	0	1	6	0	1	0	0	0	0	0	0	0	8
Total	4	1	0	24	221	620	921	847	324	71	16	1	0	0	0	0	0	3,050
Percent	0.1%	0.0%	0.0%	0.8%	7.2%	20.3%	30.2%	27.8%	10.6%	2.3%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.6	mph	Mean (Average) Speed	38.5	mph
85th Percentile	44.6	mph	10 mph Pace	33.9 - 43.9	mph
95th Percentile	48.3	mph	Percent in Pace	59.02	%

Location: Old Oregon Trail, B/W SHWY 44 & Harley Leighton Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 148 - Y22201

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	0	0	1	5	1	1	0	1	0	0	0	0	0	0	9
1:00 AM	0	0	0	0	0	1	1	1	1	0	1	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	0	0	1	1	2	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	0	0	6	8	3	0	0	1	0	0	0	0	0	0	18
6:00 AM	0	0	0	0	8	19	28	5	1	0	0	0	0	0	0	0	0	61
7:00 AM	0	0	0	4	60	127	62	10	0	0	0	0	0	0	0	0	0	263
8:00 AM	0	0	0	5	53	125	52	4	0	0	0	0	0	0	0	0	0	239
9:00 AM	0	0	1	2	32	108	40	11	0	0	0	0	0	0	0	0	0	194
10:00 AM	0	0	0	3	30	71	47	7	1	0	0	0	0	0	0	0	0	159
11:00 AM	0	0	0	4	26	77	48	6	1	0	0	0	0	0	0	0	0	162
12:00 PM	0	0	0	3	29	100	54	13	1	0	0	0	0	0	0	0	0	200
1:00 PM	0	0	0	9	43	94	55	4	2	1	0	0	0	0	0	0	0	208
2:00 PM	0	0	0	3	45	114	51	6	1	0	0	0	0	0	0	0	0	220
3:00 PM	0	1	0	3	43	111	67	9	1	0	1	0	0	0	0	0	0	236
4:00 PM	0	0	0	1	16	108	83	16	1	1	0	0	0	0	0	0	0	226
5:00 PM	0	0	0	1	19	104	106	23	4	0	0	0	0	0	0	0	0	257
6:00 PM	0	1	0	1	8	60	80	16	2	0	0	0	0	0	0	0	0	168
7:00 PM	2	0	0	0	3	28	59	19	1	1	0	0	0	0	0	0	0	113
8:00 PM	0	0	0	0	4	26	40	12	3	0	0	0	0	0	0	0	0	85
9:00 PM	0	0	0	0	1	15	22	8	2	0	0	0	0	0	0	0	0	48
10:00 PM	0	0	0	0	1	5	9	10	2	0	0	0	0	0	0	0	0	27
11:00 PM	0	0	0	0	1	3	6	3	1	1	0	1	0	0	0	0	0	16
Total	2	2	1	40	422	1,304	927	190	28	4	4	1	0	0	0	0	0	2,925
Percent	0.1%	0.1%	0.0%	1.4%	14.4%	44.6%	31.7%	6.5%	1.0%	0.1%	0.1%	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)	33.9	mph	Mean (Average) Speed	34.0	mph
85th Percentile	38.3	mph	10 mph Pace	29.1 - 39.1	mph
95th Percentile	40.9	mph	Percent in Pace	78.6	%

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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	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	2	1	2	1	0	1	0	0	0	0	0	0	7
3:00 AM	0	0	0	0	0	1	2	1	5	1	0	0	0	0	0	0	0	10
4:00 AM	0	0	0	0	1	2	2	3	4	1	0	1	0	0	0	0	0	14
5:00 AM	0	0	0	0	1	3	10	17	6	5	1	1	0	0	0	0	0	44
6:00 AM	0	0	0	1	6	20	32	38	17	8	1	0	0	0	0	0	0	123
7:00 AM	1	0	0	15	66	129	117	46	5	1	0	0	0	0	0	0	0	380
8:00 AM	1	0	0	3	16	53	54	38	15	1	0	0	0	0	0	0	0	181
9:00 AM	0	0	0	0	12	38	56	42	12	2	0	0	0	0	0	0	0	162
10:00 AM	0	0	0	1	8	34	52	41	15	5	1	0	0	0	0	0	0	157
11:00 AM	0	0	0	0	16	39	65	42	12	4	1	0	0	0	1	0	0	180
12:00 PM	0	0	0	3	23	56	59	50	20	2	1	0	0	0	0	0	0	214
1:00 PM	0	1	1	3	31	55	67	54	21	1	0	0	0	0	0	1	0	235
2:00 PM	0	0	0	3	24	65	77	48	20	3	0	0	0	0	0	0	0	240
3:00 PM	0	2	0	2	11	51	79	82	29	7	2	0	0	0	0	0	0	265
4:00 PM	0	0	0	0	6	25	57	80	33	7	3	0	0	0	0	0	0	211
5:00 PM	1	1	0	1	4	17	68	101	43	12	3	1	0	0	0	0	0	252
6:00 PM	0	0	0	0	0	11	33	49	31	8	3	0	0	0	0	0	0	135
7:00 PM	0	0	0	1	2	17	30	44	23	4	1	0	0	0	0	0	0	122
8:00 PM	0	0	0	0	3	11	27	19	11	2	0	0	0	0	0	0	0	73
9:00 PM	0	0	0	0	1	3	11	16	6	3	0	0	0	0	0	0	0	40
10:00 PM	0	0	0	0	0	1	3	11	2	2	1	0	0	0	0	0	0	20
11:00 PM	0	0	0	0	0	3	1	4	1	1	0	0	0	0	0	0	0	10
Total	3	4	1	33	231	638	905	830	333	80	19	3	0	0	1	1	0	3,082
Percent	0.1%	0.1%	0.0%	1.1%	7.5%	20.7%	29.4%	26.9%	10.8%	2.6%	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)	38.6	mph	Mean (Average) Speed	38.5	mph
85th Percentile	44.7	mph	10 mph Pace	33.7 - 43.7	mph
95th Percentile	48.4	mph	Percent in Pace	58.3	%