

Vehicle Speed Report Summary

Location: Union School Rd B/W I-5 & Old Oregon Trail

Count Direction: Eastbound / Westbound

Date Range: 3/27/2019 to 3/28/2019

Site Code: 204_Y27301

	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	0	0	0	14	43	50	161	374	468	178	39	8	3	0	0	0	0	1,338
Percent	0.0%	0.0%	0.0%	1.0%	3.2%	3.7%	12.0%	28.0%	35.0%	13.3%	2.9%	0.6%	0.2%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	1	1	7	15	27	47	145	367	398	203	51	14	2	1	0	0	0	1,279
Percent	0.1%	0.1%	0.5%	1.2%	2.1%	3.7%	11.3%	28.7%	31.1%	15.9%	4.0%	1.1%	0.2%	0.1%	0.0%	0.0%	0.0%	100%
Total	1	1	7	29	70	97	306	741	866	381	90	22	5	1	0	0	0	2,617
Percent	0.0%	0.0%	0.3%	1.1%	2.7%	3.7%	11.7%	28.3%	33.1%	14.6%	3.4%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	45.1	mph		Mean (Average) Speed	44.6	mph	
85th Percentile	50.2	mph		10 mph Pace	40.8 - 50.8	mph	
95th Percentile	54.0	mph		Percent in Pace	63.5	%	
Westbound				Westbound			
50th Percentile (Median)	45.3	mph		Mean (Average) Speed	44.8	mph	
85th Percentile	51.0	mph		10 mph Pace	40.9 - 50.9	mph	
95th Percentile	55.1	mph		Percent in Pace	61.4	%	

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Date Range: 3/27/2019 to 3/28/2019
Site Code: 204_Y27301

Wednesday, March 27, 2019
Eastbound

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	0	0	0	0	2	1	1	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	1	0	0	0	3	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	3	0	1	1	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	0	0	1	1	1	1	0	1	0	0	0	0	0	5
6:00 AM	0	0	0	1	0	0	1	7	3	0	0	0	0	0	0	0	0	12
7:00 AM	0	0	0	0	0	1	1	8	14	6	2	0	0	0	0	0	0	32
8:00 AM	0	0	0	0	1	0	1	7	8	6	2	0	0	0	0	0	0	25
9:00 AM	0	0	0	0	0	0	5	6	10	4	1	0	0	0	0	0	0	26
10:00 AM	0	0	0	0	0	0	3	9	9	8	2	0	0	0	0	0	0	31
11:00 AM	0	0	0	0	0	2	3	9	12	4	3	0	0	0	0	0	0	33
12:00 PM	0	0	0	0	0	0	7	7	16	8	2	1	0	0	0	0	0	41
1:00 PM	0	0	0	0	0	2	3	8	21	8	0	1	0	0	0	0	0	43
2:00 PM	0	0	0	3	0	2	3	13	22	7	4	0	0	0	0	0	0	54
3:00 PM	0	0	0	5	18	6	12	10	11	5	1	0	0	0	0	0	0	68
4:00 PM	0	0	0	1	15	14	22	12	3	1	0	0	0	0	0	0	0	68
5:00 PM	0	0	0	0	0	2	8	27	21	2	2	1	0	0	0	0	0	63
6:00 PM	0	0	0	0	0	0	2	9	24	6	0	0	0	0	0	0	0	41
7:00 PM	0	0	0	1	0	1	1	11	19	5	0	0	0	0	0	0	0	38
8:00 PM	0	0	0	0	0	1	2	11	13	5	0	2	0	0	0	0	0	34
9:00 PM	0	0	0	0	0	0	1	3	8	2	1	0	1	0	0	0	0	16
10:00 PM	0	0	0	0	0	0	1	1	1	3	1	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	0	0	2	2	3	2	1	0	0	0	0	0	0	10
Total	0	0	0	11	35	31	82	165	225	85	22	6	1	0	0	0	0	663
Percent	0.0%	0.0%	0.0%	1.7%	5.3%	4.7%	12.4%	24.9%	33.9%	12.8%	3.3%	0.9%	0.2%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	45.1	mph	Mean (Average) Speed	44.0	mph
85th Percentile	50.5	mph	10 mph Pace	40.8 - 50.8	mph
95th Percentile	54.3	mph	Percent in Pace	59.0	%

Location: Union School Rd B/W I-5 & Old Oregon Trail
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Wednesday, March 27, 2019
 Westbound

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	0	0	0	0	1	1	0	1	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	2	3	0	1	1	0	0	0	0	0	0	7
5:00 AM	0	0	0	0	0	0	1	3	3	4	0	0	0	0	0	0	0	11
6:00 AM	0	0	1	0	0	0	0	3	12	4	1	3	0	0	0	0	0	24
7:00 AM	0	0	0	0	0	2	5	26	25	15	7	0	0	0	0	0	0	80
8:00 AM	0	0	0	0	0	0	3	17	15	5	4	0	0	0	0	0	0	44
9:00 AM	0	0	0	0	0	1	8	12	11	5	1	0	0	0	0	0	0	38
10:00 AM	0	0	0	0	0	1	2	8	9	6	1	0	0	0	0	0	0	27
11:00 AM	0	0	0	0	1	2	13	11	5	7	1	0	0	0	0	0	0	40
12:00 PM	0	0	0	1	0	1	1	9	15	7	2	0	0	0	0	0	0	36
1:00 PM	0	0	0	0	1	2	7	9	20	7	1	0	0	0	0	0	0	47
2:00 PM	0	0	0	0	0	3	7	14	16	11	4	0	0	0	0	0	0	55
3:00 PM	1	1	6	7	4	5	2	9	7	3	1	0	0	0	0	0	0	46
4:00 PM	0	0	0	5	15	12	7	3	1	0	0	0	0	0	0	0	0	43
5:00 PM	0	0	0	0	3	2	15	9	5	2	0	0	0	0	0	0	0	36
6:00 PM	0	0	0	0	0	1	4	16	7	3	0	0	0	0	0	0	0	31
7:00 PM	0	0	0	0	0	2	3	11	6	4	0	0	0	0	0	0	0	26
8:00 PM	0	0	0	1	0	2	1	5	5	3	0	0	0	0	0	0	0	17
9:00 PM	0	0	0	0	0	0	0	1	5	3	2	0	0	0	0	0	0	11
10:00 PM	0	0	0	0	0	0	1	0	2	1	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	1	2	1	2	0	0	0	0	0	0	0	6
Total	1	1	7	14	24	36	83	174	172	93	27	3	0	0	0	0	0	635
Percent	0.2%	0.2%	1.1%	2.2%	3.8%	5.7%	13.1%	27.4%	27.1%	14.6%	4.3%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	44.3	mph	Mean (Average) Speed	43.4	mph
85th Percentile	50.6	mph	10 mph Pace	40.9 - 50.9	mph
95th Percentile	54.8	mph	Percent in Pace	55.6	%

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 Date Range: 3/27/2019 to 3/28/2019
 Site Code: 204_Y27301

Thursday, March 28, 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	1	0	1	1	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	4
6:00 AM	0	0	0	0	1	1	3	4	3	1	0	0	0	0	0	0	0	13
7:00 AM	0	0	0	0	0	1	4	10	12	4	2	1	1	0	0	0	0	35
8:00 AM	0	0	0	0	0	0	3	14	5	3	0	0	0	0	0	0	0	25
9:00 AM	0	0	0	0	1	3	4	9	2	0	1	0	0	0	0	0	0	20
10:00 AM	0	0	0	0	0	0	2	5	11	5	0	0	0	0	0	0	0	23
11:00 AM	0	0	0	0	0	1	4	15	18	3	1	1	0	0	0	0	0	43
12:00 PM	0	0	0	0	1	1	11	18	14	0	0	0	0	0	0	0	0	45
1:00 PM	0	0	0	0	2	1	5	14	18	5	0	0	0	0	0	0	0	45
2:00 PM	0	0	0	1	1	0	6	15	21	9	1	0	0	0	0	0	0	54
3:00 PM	0	0	0	1	0	2	1	19	26	13	4	0	0	0	0	0	0	66
4:00 PM	0	0	0	0	0	4	11	17	26	10	3	0	0	0	0	0	0	71
5:00 PM	0	0	0	0	0	1	7	24	26	15	0	0	0	0	0	0	0	73
6:00 PM	0	0	0	0	1	2	1	9	18	6	2	0	0	0	0	0	0	39
7:00 PM	0	0	0	0	0	0	5	8	13	7	2	0	0	0	0	0	0	35
8:00 PM	0	0	0	1	1	1	2	8	12	2	0	0	1	0	0	0	0	28
9:00 PM	0	0	0	0	0	0	5	11	5	6	0	0	0	0	0	0	0	27
10:00 PM	0	0	0	0	0	1	3	3	5	0	0	0	0	0	0	0	0	12
11:00 PM	0	0	0	0	0	0	0	3	1	1	1	0	0	0	0	0	0	6
Total	0	0	0	3	8	19	79	209	243	93	17	2	2	0	0	0	0	675
Percent	0.0%	0.0%	0.0%	0.4%	1.2%	2.8%	11.7%	31.0%	36.0%	13.8%	2.5%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	45.1	mph	Mean (Average) Speed	45.1	mph
85th Percentile	50.3	mph	10 mph Pace	40.5 - 50.5	mph
95th Percentile	53.4	mph	Percent in Pace	68.3	%

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 Date Range: 3/27/2019 to 3/28/2019
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Thursday, March 28, 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	0	0	0	0	1	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	1	0	2	1	1	0	1	0	0	0	6
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	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	0	6
5:00 AM	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	8
6:00 AM	0	0	0	0	0	0	1	5	10	4	2	1	0	0	0	0	0	23
7:00 AM	0	0	0	0	0	1	5	26	32	13	6	0	0	0	0	0	0	83
8:00 AM	0	0	0	0	1	0	0	14	8	4	1	2	0	0	0	0	0	30
9:00 AM	0	0	0	0	0	0	4	11	10	10	1	0	0	0	0	0	0	36
10:00 AM	0	0	0	0	0	0	5	12	16	7	2	0	1	0	0	0	0	43
11:00 AM	0	0	0	0	0	1	4	16	17	8	0	1	0	0	0	0	0	47
12:00 PM	0	0	0	0	2	1	3	10	14	6	1	1	0	0	0	0	0	38
1:00 PM	0	0	0	0	0	1	7	12	22	3	0	0	0	0	0	0	0	45
2:00 PM	0	0	0	0	0	0	8	16	14	6	3	0	0	0	0	0	0	47
3:00 PM	0	0	0	0	0	2	6	11	13	9	0	1	0	0	0	0	0	42
4:00 PM	0	0	0	1	0	2	7	13	15	14	2	0	0	0	0	0	0	54
5:00 PM	0	0	0	0	0	1	0	19	17	4	1	0	0	0	0	0	0	42
6:00 PM	0	0	0	0	0	0	1	3	5	8	1	2	0	0	0	0	0	20
7:00 PM	0	0	0	0	0	1	4	8	11	3	1	1	0	0	0	0	0	29
8:00 PM	0	0	0	0	0	0	1	3	5	1	1	1	0	0	0	0	0	12
9:00 PM	0	0	0	0	0	1	3	6	3	0	0	0	1	0	0	0	0	14
10:00 PM	0	0	0	0	0	0	1	2	6	1	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	0	0	0	1	1	3	0	1	0	0	0	0	0	0	6
Total	0	0	0	1	3	11	62	193	226	110	24	11	2	1	0	0	0	644
Percent	0.0%	0.0%	0.0%	0.2%	0.5%	1.7%	9.6%	30.0%	35.1%	17.1%	3.7%	1.7%	0.3%	0.2%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	45.9	mph	Mean (Average) Speed	46.3	mph
85th Percentile	51.8	mph	10 mph Pace	41.3 - 51.3	mph
95th Percentile	55.6	mph	Percent in Pace	67.2	%

Location: Union School Rd B/W I-5 & Old Oregon Trail
 Date Range: 3/27/2019 to 3/28/2019
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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	0	1	1	1	1	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	1	0	0	1	2	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	2	0	1	1	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	0	0	0	1	1	1	1	0	1	0	0	0	0	0	5
6:00 AM	0	0	0	1	1	1	2	6	3	1	0	0	0	0	0	0	0	15
7:00 AM	0	0	0	0	0	1	3	9	13	5	2	1	1	0	0	0	0	35
8:00 AM	0	0	0	0	1	0	2	11	7	5	1	0	0	0	0	0	0	27
9:00 AM	0	0	0	0	1	2	5	8	6	2	1	0	0	0	0	0	0	25
10:00 AM	0	0	0	0	0	0	3	7	10	7	1	0	0	0	0	0	0	28
11:00 AM	0	0	0	0	0	2	4	12	15	4	2	1	0	0	0	0	0	40
12:00 PM	0	0	0	0	1	1	9	13	15	4	1	1	0	0	0	0	0	45
1:00 PM	0	0	0	0	1	2	4	11	20	7	0	1	0	0	0	0	0	46
2:00 PM	0	0	0	2	1	1	5	14	22	8	3	0	0	0	0	0	0	56
3:00 PM	0	0	0	3	9	4	7	15	19	9	3	0	0	0	0	0	0	69
4:00 PM	0	0	0	1	8	9	17	15	15	6	2	0	0	0	0	0	0	73
5:00 PM	0	0	0	0	0	2	8	26	24	9	1	1	0	0	0	0	0	71
6:00 PM	0	0	0	0	1	1	2	9	21	6	1	0	0	0	0	0	0	41
7:00 PM	0	0	0	1	0	1	3	10	16	6	1	0	0	0	0	0	0	38
8:00 PM	0	0	0	1	1	1	2	10	13	4	0	1	1	0	0	0	0	34
9:00 PM	0	0	0	0	0	0	3	7	7	4	1	0	1	0	0	0	0	23
10:00 PM	0	0	0	0	0	1	2	2	3	2	1	0	0	0	0	0	0	11
11:00 PM	0	0	0	0	0	0	1	3	2	2	1	0	0	0	0	0	0	9
Total	0	0	0	9	26	29	86	192	239	95	22	7	3	0	0	0	0	708
Percent	0.0%	0.0%	0.0%	1.3%	3.7%	4.1%	12.1%	27.1%	33.8%	13.4%	3.1%	1.0%	0.4%	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)	45.1	mph	Mean (Average) Speed	44.6	mph
85th Percentile	50.2	mph	10 mph Pace	40.8 - 50.8	mph
95th Percentile	54.0	mph	Percent in Pace	63.5	%

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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	0	0	1	1	1	1	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	0	0	2	1	1	1	1	0	1	0	0	0	7
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	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	2	3	1	1	1	0	0	0	0	0	0	8
5:00 AM	0	0	0	0	0	0	1	2	3	4	0	0	0	0	0	0	0	10
6:00 AM	0	0	1	0	0	0	1	4	11	4	2	2	0	0	0	0	0	25
7:00 AM	0	0	0	0	0	2	5	26	29	14	7	0	0	0	0	0	0	83
8:00 AM	0	0	0	0	1	0	2	16	12	5	3	1	0	0	0	0	0	40
9:00 AM	0	0	0	0	0	1	6	12	11	8	1	0	0	0	0	0	0	39
10:00 AM	0	0	0	0	0	1	4	10	13	7	2	0	1	0	0	0	0	38
11:00 AM	0	0	0	0	1	2	9	14	11	8	1	1	0	0	0	0	0	47
12:00 PM	0	0	0	1	1	1	2	10	15	7	2	1	0	0	0	0	0	40
1:00 PM	0	0	0	0	1	2	7	11	21	5	1	0	0	0	0	0	0	48
2:00 PM	0	0	0	0	0	2	8	15	15	9	4	0	0	0	0	0	0	53
3:00 PM	1	1	3	4	2	4	4	10	10	6	1	1	0	0	0	0	0	47
4:00 PM	0	0	0	3	8	7	7	8	8	7	1	0	0	0	0	0	0	49
5:00 PM	0	0	0	0	2	2	8	14	11	3	1	0	0	0	0	0	0	41
6:00 PM	0	0	0	0	0	1	3	10	6	6	1	1	0	0	0	0	0	28
7:00 PM	0	0	0	0	0	2	4	10	9	4	1	1	0	0	0	0	0	31
8:00 PM	0	0	0	1	0	1	1	4	5	2	1	1	0	0	0	0	0	16
9:00 PM	0	0	0	0	0	1	2	4	4	2	1	0	1	0	0	0	0	15
10:00 PM	0	0	0	0	0	0	1	1	4	1	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	0	0	1	2	2	1	1	0	0	0	0	0	0	7
Total	1	1	4	9	16	29	78	189	203	107	34	10	2	1	0	0	0	684
Percent	0.1%	0.1%	0.6%	1.3%	2.3%	4.2%	11.4%	27.6%	29.7%	15.6%	5.0%	1.5%	0.3%	0.1%	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)	45.3	mph	Mean (Average) Speed	44.8	mph
85th Percentile	51.0	mph	10 mph Pace	40.9 - 50.9	mph
95th Percentile	55.1	mph	Percent in Pace	61.4	%