

Vehicle Speed Report Summary

Location: First St B/W End of Road & Fairgrounds Dr

Count Direction: Eastbound / Westbound

Date Range: 2/27/2019 to 2/28/2019

Site Code: 78 - YD1601

	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	4	5	10	26	43	84	99	85	49	19	5	2	0	0	0	0	0	431
Percent	0.9%	1.2%	2.3%	6.0%	10.0%	19.5%	23.0%	19.7%	11.4%	4.4%	1.2%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	3	5	9	18	38	87	109	79	31	10	4	2	1	0	0	0	0	396
Percent	0.8%	1.3%	2.3%	4.5%	9.6%	22.0%	27.5%	19.9%	7.8%	2.5%	1.0%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%	100%
Total	7	10	19	44	81	171	208	164	80	29	9	4	1	0	0	0	0	827
Percent	0.8%	1.2%	2.3%	5.3%	9.8%	20.7%	25.2%	19.8%	9.7%	3.5%	1.1%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)		37.5	mph	Mean (Average) Speed		36.7	mph
85th Percentile		45.9	mph	10 mph Pace		34.1 - 44.1	mph
95th Percentile		50.4	mph	Percent in Pace		45.0	%
Westbound				Westbound			
50th Percentile (Median)		36.6	mph	Mean (Average) Speed		36.2	mph
85th Percentile		44.1	mph	10 mph Pace		32.2 - 42.2	mph
95th Percentile		49.6	mph	Percent in Pace		52.8	%

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Wednesday, February 27, 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	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	0	1	0	0	0	0	0	0	0	0	0	0	1
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	0	1	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	1	3	1	2	0	0	0	0	0	0	0	0	7
7:00 AM	0	0	1	2	2	8	2	7	6	3	0	0	0	0	0	0	0	31
8:00 AM	0	0	1	0	0	5	2	6	1	1	0	0	0	0	0	0	0	16
9:00 AM	0	0	0	0	0	3	4	2	1	1	2	0	0	0	0	0	0	13
10:00 AM	0	0	0	0	0	1	4	1	3	3	0	0	0	0	0	0	0	12
11:00 AM	0	0	0	3	1	1	3	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	1	0	0	4	0	3	0	3	1	0	1	0	0	0	0	0	0	13
1:00 PM	0	0	0	0	2	2	7	0	0	0	0	1	0	0	0	0	0	12
2:00 PM	0	1	0	1	4	1	3	1	5	2	0	0	0	0	0	0	0	18
3:00 PM	0	0	0	0	0	5	3	2	2	1	0	0	0	0	0	0	0	13
4:00 PM	0	0	0	2	2	4	2	1	2	0	0	0	0	0	0	0	0	13
5:00 PM	0	0	1	1	1	5	4	2	1	1	0	0	0	0	0	0	0	16
6:00 PM	0	0	0	2	1	1	1	2	0	0	0	0	0	0	0	0	0	7
7:00 PM	1	0	0	0	1	1	2	1	1	0	0	0	0	0	0	0	0	7
8:00 PM	0	0	0	0	1	1	4	2	4	1	0	0	0	0	0	0	0	13
9:00 PM	0	0	0	0	0	0	1	4	0	0	1	0	0	0	0	0	0	6
10:00 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	2	1	3	15	15	45	48	38	31	13	4	1	0	0	0	0	0	216
Percent	0.9%	0.5%	1.4%	6.9%	6.9%	20.8%	22.2%	17.6%	14.4%	6.0%	1.9%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.2	mph	Mean (Average) Speed	37.8	mph
85th Percentile	47.0	mph	10 mph Pace	33.4 - 43.4	mph
95th Percentile	52.5	mph	Percent in Pace	45.4	%

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Wednesday, February 27, 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	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	0	1	0	2	4	2	1	0	0	0	0	0	0	0	0	10
8:00 AM	0	0	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0	5
9:00 AM	0	0	0	0	1	3	3	1	1	3	0	1	0	0	0	0	0	13
10:00 AM	0	0	0	0	0	1	2	5	1	2	1	0	0	0	0	0	0	12
11:00 AM	0	0	0	0	0	5	0	0	1	0	0	0	0	0	0	0	0	6
12:00 PM	0	0	0	1	1	4	1	0	0	0	2	0	0	0	0	0	0	9
1:00 PM	0	0	1	1	0	0	0	4	3	0	0	0	0	0	0	0	0	9
2:00 PM	0	0	1	0	3	3	12	1	2	1	0	0	0	0	0	0	0	23
3:00 PM	0	1	0	1	0	2	4	4	2	0	0	0	0	0	0	0	0	14
4:00 PM	0	0	0	1	0	5	1	8	1	0	0	0	0	0	0	0	0	16
5:00 PM	0	0	1	0	2	6	3	7	3	0	0	0	0	0	0	0	0	22
6:00 PM	0	1	0	2	1	4	6	2	0	0	0	0	0	0	0	0	0	16
7:00 PM	1	0	0	0	1	4	4	2	1	0	0	0	0	0	0	0	0	13
8:00 PM	0	0	0	1	0	2	6	4	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	0	0	0	1	1	3	2	0	0	1	0	0	0	0	0	0	8
10:00 PM	0	0	0	0	0	3	2	2	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3
Total	1	2	4	8	12	47	57	47	16	6	4	1	0	0	0	0	0	205
Percent	0.5%	1.0%	2.0%	3.9%	5.9%	22.9%	27.8%	22.9%	7.8%	2.9%	2.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	37.5	mph	Mean (Average) Speed	37.2	mph
85th Percentile	44.5	mph	10 mph Pace	32.2 - 42.2	mph
95th Percentile	51.8	mph	Percent in Pace	54.1	%

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Thursday, February 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	2	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	0	0	2	1	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	1	3	1	0	3	0	0	0	0	0	0	0	0	0	8
7:00 AM	0	2	2	2	2	8	7	3	0	2	0	0	0	0	0	0	0	28
8:00 AM	0	0	0	0	2	0	6	3	3	0	0	1	0	0	0	0	0	15
9:00 AM	0	0	0	0	2	1	4	3	0	0	1	0	0	0	0	0	0	11
10:00 AM	0	0	0	0	2	2	1	8	3	0	0	0	0	0	0	0	0	16
11:00 AM	0	0	0	0	1	0	2	0	1	2	0	0	0	0	0	0	0	6
12:00 PM	0	0	0	1	3	2	1	3	3	0	0	0	0	0	0	0	0	13
1:00 PM	2	2	0	0	3	0	2	3	1	0	0	0	0	0	0	0	0	13
2:00 PM	0	0	0	2	0	1	3	2	1	0	0	0	0	0	0	0	0	9
3:00 PM	0	0	0	1	3	6	6	3	1	0	0	0	0	0	0	0	0	20
4:00 PM	0	0	2	2	1	1	2	4	0	0	0	0	0	0	0	0	0	12
5:00 PM	0	0	0	0	2	4	2	3	2	0	0	0	0	0	0	0	0	13
6:00 PM	0	0	0	2	2	2	5	2	1	1	0	0	0	0	0	0	0	15
7:00 PM	0	0	2	0	2	5	2	0	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	0	0	0	2	3	1	1	1	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	2	4	7	11	28	39	51	47	18	6	1	1	0	0	0	0	0	215
Percent	0.9%	1.9%	3.3%	5.1%	13.0%	18.1%	23.7%	21.9%	8.4%	2.8%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	36.4	mph	Mean (Average) Speed	35.6	mph
85th Percentile	43.9	mph	10 mph Pace	34.2 - 44.2	mph
95th Percentile	48.9	mph	Percent in Pace	47.0	%

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Thursday, February 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	1	1	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	0	0	1	0	0	0	0	0	0	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	0	1	1	1	1	4	2	0	0	0	0	0	0	0	0	10
8:00 AM	0	0	0	1	3	2	2	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	0	0	0	0	0	2	3	1	1	1	0	0	0	0	0	0	0	8
10:00 AM	0	0	0	0	1	2	4	1	0	0	0	0	0	0	0	0	0	8
11:00 AM	0	0	0	0	1	1	2	1	2	0	0	0	0	0	0	0	0	7
12:00 PM	0	0	1	0	1	0	3	1	1	1	0	0	0	0	0	0	0	8
1:00 PM	0	0	0	2	1	2	3	2	1	0	0	0	0	0	0	0	0	11
2:00 PM	0	0	0	1	1	3	2	3	0	0	0	0	0	0	0	0	0	10
3:00 PM	0	1	2	1	2	5	3	5	0	0	0	0	0	0	0	0	0	19
4:00 PM	1	0	2	1	3	8	4	4	1	0	0	1	1	0	0	0	0	26
5:00 PM	0	2	0	2	2	2	5	0	4	1	0	0	0	0	0	0	0	18
6:00 PM	0	0	0	0	4	3	7	2	0	0	0	0	0	0	0	0	0	16
7:00 PM	1	0	0	0	1	4	2	3	1	0	0	0	0	0	0	0	0	12
8:00 PM	0	0	0	0	0	1	5	2	0	1	0	0	0	0	0	0	0	9
9:00 PM	0	0	0	1	3	1	2	1	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	0	1	1	1	1	2	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
Total	2	3	5	10	26	40	52	32	15	4	0	1	1	0	0	0	0	191
Percent	1.0%	1.6%	2.6%	5.2%	13.6%	20.9%	27.2%	16.8%	7.9%	2.1%	0.0%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	35.3	mph	Mean (Average) Speed	35.2	mph
85th Percentile	43.0	mph	10 mph Pace	31.7 - 41.7	mph
95th Percentile	49.1	mph	Percent in Pace	51.8	%

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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	1	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	2	1	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	1	2	1	2	2	1	0	0	0	0	0	0	0	0	9
7:00 AM	0	1	2	2	2	8	5	5	3	3	0	0	0	0	0	0	0	31
8:00 AM	0	0	1	0	1	3	4	5	2	1	0	1	0	0	0	0	0	18
9:00 AM	0	0	0	0	1	2	4	3	1	1	2	0	0	0	0	0	0	14
10:00 AM	0	0	0	0	1	2	3	5	3	2	0	0	0	0	0	0	0	16
11:00 AM	0	0	0	2	1	1	3	0	1	1	0	0	0	0	0	0	0	9
12:00 PM	1	0	0	3	2	3	1	3	2	0	1	0	0	0	0	0	0	16
1:00 PM	1	1	0	0	3	1	5	2	1	0	0	1	0	0	0	0	0	15
2:00 PM	0	1	0	2	2	1	3	2	3	1	0	0	0	0	0	0	0	15
3:00 PM	0	0	0	1	2	6	5	3	2	1	0	0	0	0	0	0	0	20
4:00 PM	0	0	1	2	2	3	2	3	1	0	0	0	0	0	0	0	0	14
5:00 PM	0	0	1	1	2	5	3	3	2	1	0	0	0	0	0	0	0	18
6:00 PM	0	0	0	2	2	2	3	2	1	1	0	0	0	0	0	0	0	13
7:00 PM	1	0	1	0	2	3	2	1	1	0	0	0	0	0	0	0	0	11
8:00 PM	0	0	1	0	1	1	3	1	2	1	0	0	0	0	0	0	0	10
9:00 PM	0	0	0	0	0	1	2	3	1	1	1	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	3	3	7	16	26	47	55	49	29	14	4	2	0	0	0	0	0	255
Percent	1.2%	1.2%	2.7%	6.3%	10.2%	18.4%	21.6%	19.2%	11.4%	5.5%	1.6%	0.8%	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)	37.5	mph	Mean (Average) Speed	36.7	mph
85th Percentile	45.9	mph	10 mph Pace	34.1 - 44.1	mph
95th Percentile	50.4	mph	Percent in Pace	45.0	%

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12:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	0	1	1	2	3	3	2	0	0	0	0	0	0	0	0	12
8:00 AM	0	0	1	1	2	1	2	1	0	0	0	0	0	0	0	0	0	8
9:00 AM	0	0	0	0	1	3	3	1	1	2	0	1	0	0	0	0	0	12
10:00 AM	0	0	0	0	1	2	3	3	1	1	1	0	0	0	0	0	0	12
11:00 AM	0	0	0	0	1	3	1	1	2	0	0	0	0	0	0	0	0	8
12:00 PM	0	0	1	1	1	2	2	1	1	1	1	0	0	0	0	0	0	11
1:00 PM	0	0	1	2	1	1	2	3	2	0	0	0	0	0	0	0	0	12
2:00 PM	0	0	1	1	2	3	7	2	1	1	0	0	0	0	0	0	0	18
3:00 PM	0	1	1	1	1	4	4	5	1	0	0	0	0	0	0	0	0	18
4:00 PM	1	0	1	1	2	7	3	6	1	0	0	1	1	0	0	0	0	24
5:00 PM	0	1	1	1	2	4	4	4	4	1	0	0	0	0	0	0	0	22
6:00 PM	0	1	0	1	3	4	7	2	0	0	0	0	0	0	0	0	0	18
7:00 PM	1	0	0	0	1	4	3	3	1	0	0	0	0	0	0	0	0	13
8:00 PM	0	0	0	1	0	2	6	3	0	1	0	0	0	0	0	0	0	13
9:00 PM	0	0	0	1	2	1	3	2	0	0	1	0	0	0	0	0	0	10
10:00 PM	0	0	0	0	1	2	2	2	1	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	4
Total	2	3	7	12	24	49	60	44	18	7	3	2	1	0	0	0	0	232
Percent	0.9%	1.3%	3.0%	5.2%	10.3%	21.1%	25.9%	19.0%	7.8%	3.0%	1.3%	0.9%	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)	36.6	mph	Mean (Average) Speed	36.2	mph
85th Percentile	44.1	mph	10 mph Pace	32.2 - 42.2	mph
95th Percentile	49.6	mph	Percent in Pace	52.8	%