

Vehicle Speed Report Summary

Location: Whitmore Rd, Between Old 44 Dr & Fern Rd East

Count Direction: Eastbound / Westbound

Date Range: 2/9/2022 to 2/10/2022

Site Code: V26501

	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	0	1	4	2	6	32	146	283	287	178	55	25	7	2	1,028
Percent	0.0%	0.0%	0.0%	0.0%	0.1%	0.4%	0.2%	0.6%	3.1%	14.2%	27.5%	27.9%	17.3%	5.4%	2.4%	0.7%	0.2%	100%
Westbound	0	0	0	0	1	0	2	4	8	37	149	280	281	174	74	32	21	1,063
Percent	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.2%	0.4%	0.8%	3.5%	14.0%	26.3%	26.4%	16.4%	7.0%	3.0%	2.0%	100%
Total	0	0	0	0	2	4	4	10	40	183	432	567	459	229	99	39	23	2,091
Percent	0.0%	0.0%	0.0%	0.0%	0.1%	0.2%	0.2%	0.5%	1.9%	8.8%	20.7%	27.1%	22.0%	11.0%	4.7%	1.9%	1.1%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	60.6	mph		Mean (Average) Speed	60.9	mph	
85th Percentile	67.5	mph		10 mph Pace	54.8 - 64.8	mph	
95th Percentile	72.9	mph		Percent in Pace	55.6	%	
Westbound				Westbound			
50th Percentile (Median)	65.9	mph		Mean (Average) Speed	66.3	mph	
85th Percentile	74.0	mph		10 mph Pace	60.3 - 70.3	mph	
95th Percentile	80.1	mph		Percent in Pace	52.9	%	

Location: Whitmore Rd, Between Old 44 Dr & Fern Rd East
 Date Range: 2/9/2022 to 2/10/2022
 Site Code: V26501



Wednesday, February 9, 2022
 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	3	2	0	0	1	0	0	0	6
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	4
2:00 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	3
4:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	2
5:00 AM	0	0	0	0	0	0	1	0	0	0	2	5	3	0	0	0	0	11
6:00 AM	0	0	0	0	0	0	0	1	0	2	1	3	1	1	0	0	0	9
7:00 AM	0	0	0	0	1	1	0	0	1	8	7	4	2	0	0	0	0	24
8:00 AM	0	0	0	0	0	0	0	0	1	5	10	9	5	1	1	0	0	32
9:00 AM	0	0	0	0	0	0	0	0	0	2	9	4	1	1	0	0	0	17
10:00 AM	0	0	0	0	0	0	1	0	0	1	9	7	5	3	0	0	0	26
11:00 AM	0	0	0	0	0	1	0	0	0	5	9	6	2	1	1	0	0	25
12:00 PM	0	0	0	0	0	0	0	0	2	5	12	7	4	0	1	0	0	31
1:00 PM	0	0	0	0	0	0	0	0	1	2	8	6	7	1	0	0	0	25
2:00 PM	0	0	0	0	0	1	0	0	0	11	5	18	7	2	1	0	0	45
3:00 PM	0	0	0	0	0	0	0	0	1	7	12	21	8	3	2	0	0	54
4:00 PM	0	0	0	0	0	0	0	0	1	1	21	16	12	2	0	1	0	54
5:00 PM	0	0	0	0	0	0	0	0	0	9	18	17	5	7	3	0	2	61
6:00 PM	0	0	0	0	0	0	0	0	0	2	11	12	8	3	0	0	0	36
7:00 PM	0	0	0	0	0	0	0	1	3	4	5	3	8	1	0	0	0	25
8:00 PM	0	0	0	0	0	0	0	0	0	2	4	2	0	0	1	1	0	10
9:00 PM	0	0	0	0	0	0	0	0	1	2	2	2	1	2	0	0	0	10
10:00 PM	0	0	0	0	0	0	0	0	0	1	2	1	1	2	0	0	0	7
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	3	2	2	12	74	150	145	83	33	10	2	2	519
Percent	0.0%	0.0%	0.0%	0.0%	0.2%	0.6%	0.4%	0.4%	2.3%	14.3%	28.9%	27.9%	16.0%	6.4%	1.9%	0.4%	0.4%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	60.6	mph	Mean (Average) Speed	60.8	mph
85th Percentile	67.4	mph	10 mph Pace	54.8 - 64.8	mph
95th Percentile	73.2	mph	Percent in Pace	57.7	%

Location: Whitmore Rd, Between Old 44 Dr & Fern Rd East
 Date Range: 2/9/2022 to 2/10/2022
 Site Code: V26501

Wednesday, February 9, 2022
 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	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	0	0	0	0	0	0	0	0	1	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	1	0	5
5:00 AM	0	0	0	0	0	0	0	0	0	0	3	3	1	0	1	0	0	8
6:00 AM	0	0	0	0	0	0	0	0	0	1	5	11	9	7	3	1	0	37
7:00 AM	0	0	0	0	0	0	0	0	0	3	7	13	19	9	7	3	2	63
8:00 AM	0	0	0	0	0	0	0	0	0	0	6	11	19	15	10	2	0	63
9:00 AM	0	0	0	0	0	0	0	0	0	0	13	14	7	10	1	2	0	47
10:00 AM	0	0	0	0	1	0	0	0	0	1	4	14	7	4	3	0	1	35
11:00 AM	0	0	0	0	0	0	0	0	0	3	8	10	12	6	1	1	1	42
12:00 PM	0	0	0	0	0	0	0	0	0	0	5	7	7	6	0	1	0	26
1:00 PM	0	0	0	0	0	0	0	0	0	2	1	8	10	6	1	3	1	32
2:00 PM	0	0	0	0	0	0	1	0	0	4	6	19	9	7	3	1	0	50
3:00 PM	0	0	0	0	0	0	0	0	0	1	4	9	13	10	0	1	1	39
4:00 PM	0	0	0	0	0	0	0	0	0	0	2	7	7	3	4	1	1	25
5:00 PM	0	0	0	0	0	0	0	0	0	1	2	3	4	2	0	0	0	12
6:00 PM	0	0	0	0	0	0	0	0	1	1	3	4	2	3	2	0	0	16
7:00 PM	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	3
8:00 PM	0	0	0	0	0	0	0	1	1	0	2	5	0	0	0	0	0	9
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	0	1	1	3	18	72	142	132	88	37	17	7	519
Percent	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.2%	0.2%	0.6%	3.5%	13.9%	27.4%	25.4%	17.0%	7.1%	3.3%	1.3%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	65.9	mph	Mean (Average) Speed	66.3	mph
85th Percentile	73.8	mph	10 mph Pace	60.3 - 70.3	mph
95th Percentile	79.9	mph	Percent in Pace	53.49	%

Location: Whitmore Rd, Between Old 44 Dr & Fern Rd East
Date Range: 2/9/2022 to 2/10/2022
Site Code: V26501



Thursday, February 10, 2022
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	2	0	1	1	0	0	0	0	4
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	0	0	0	1	0	2	2	0	0	0	0	5
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
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	2	2	2	2	0	0	0	8
6:00 AM	0	0	0	0	0	0	0	0	0	1	3	2	4	2	0	0	0	12
7:00 AM	0	0	0	0	0	0	0	1	3	6	6	0	5	1	0	0	0	22
8:00 AM	0	0	0	0	0	0	0	0	1	3	8	6	3	4	0	0	0	25
9:00 AM	0	0	0	0	0	0	0	0	0	1	4	6	1	1	0	0	0	13
10:00 AM	0	0	0	0	0	0	0	1	0	2	3	8	5	1	0	0	0	20
11:00 AM	0	0	0	0	0	0	0	0	2	3	13	6	3	1	0	2	0	30
12:00 PM	0	0	0	0	0	0	0	0	2	6	14	15	3	2	1	0	0	43
1:00 PM	0	0	0	0	0	0	0	0	1	8	9	5	6	0	3	0	0	32
2:00 PM	0	0	0	0	0	0	0	2	0	8	8	13	7	0	3	1	0	42
3:00 PM	0	0	0	0	0	1	0	0	0	7	14	15	12	1	1	0	0	51
4:00 PM	0	0	0	0	0	0	0	0	4	2	8	24	8	3	1	2	0	52
5:00 PM	0	0	0	0	0	0	0	0	1	18	13	12	9	2	2	0	0	57
6:00 PM	0	0	0	0	0	0	0	0	2	5	9	5	9	0	1	0	0	31
7:00 PM	0	0	0	0	0	0	0	0	1	0	13	11	4	1	0	0	0	30
8:00 PM	0	0	0	0	0	0	0	0	1	1	3	2	1	2	0	0	0	10
9:00 PM	0	0	0	0	0	0	0	0	0	2	4	5	4	1	0	0	0	16
10:00 PM	0	0	0	0	0	0	0	0	1	0	1	2	5	0	2	0	0	11
11:00 PM	0	0	0	0	0	0	0	0	1	0	0	1	3	1	0	0	0	6
Total	0	0	0	0	0	1	0	4	21	76	136	144	97	25	15	5	0	524
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.8%	4.0%	14.5%	26.0%	27.5%	18.5%	4.8%	2.9%	1.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	60.5	mph	Mean (Average) Speed	61.0	mph
85th Percentile	67.6	mph	10 mph Pace	54.5 - 64.5	mph
95th Percentile	72.4	mph	Percent in Pace	54.4	%

Location: Whitmore Rd, Between Old 44 Dr & Fern Rd East
 Date Range: 2/9/2022 to 2/10/2022
 Site Code: V26501



Thursday, February 10, 2022
 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	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	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	1	0	0	1	0	0	1	3
4:00 AM	0	0	0	0	0	0	0	0	1	3	1	2	2	1	0	0	0	10
5:00 AM	0	0	0	0	0	0	0	0	0	2	1	5	2	3	0	0	0	13
6:00 AM	0	0	0	0	0	0	0	0	0	0	2	6	20	4	3	0	1	36
7:00 AM	0	0	0	0	0	0	0	0	0	2	6	21	19	9	7	0	0	64
8:00 AM	0	0	0	0	0	0	0	0	1	1	6	14	17	16	3	2	1	61
9:00 AM	0	0	0	0	0	0	0	0	0	0	4	12	12	10	1	2	1	42
10:00 AM	0	0	0	0	0	0	0	0	1	0	8	12	10	6	2	2	1	42
11:00 AM	0	0	0	0	0	0	0	0	1	1	3	10	4	4	4	1	0	28
12:00 PM	0	0	0	0	0	0	0	0	0	2	4	8	11	4	4	1	1	35
1:00 PM	0	0	0	0	0	0	0	1	0	2	11	11	12	4	3	3	1	48
2:00 PM	0	0	0	0	0	0	0	0	0	0	7	12	16	7	0	1	0	43
3:00 PM	0	0	0	0	0	0	0	0	1	0	7	8	9	12	6	1	2	46
4:00 PM	0	0	0	0	0	0	1	1	0	2	2	8	7	2	1	1	2	27
5:00 PM	0	0	0	0	0	0	0	0	0	1	4	4	3	1	0	1	1	15
6:00 PM	0	0	0	0	0	0	0	0	0	0	5	4	4	1	3	0	0	17
7:00 PM	0	0	0	0	0	0	0	0	0	1	3	0	0	0	1	0	0	5
8:00 PM	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	1	5
9:00 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	3
10:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	0	3
Total	0	0	0	0	0	0	1	3	5	20	78	138	149	86	38	15	14	547
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.5%	0.9%	3.7%	14.3%	25.2%	27.2%	15.7%	6.9%	2.7%	2.6%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	65.8	mph	Mean (Average) Speed	66.4	mph
85th Percentile	74.2	mph	10 mph Pace	59.4 - 69.4	mph
95th Percentile	80.4	mph	Percent in Pace	52.47	%

Location: Whitmore Rd, Between Old 44 Dr & Fern Rd East
 Date Range: 2/9/2022 to 2/10/2022
 Site Code: V26501



**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	0	0	0	3	1	1	1	1	0	0	0	7
1:00 AM	0	0	0	0	0	0	0	0	1	0	1	1	1	1	0	0	0	5
2:00 AM	0	0	0	0	0	0	0	0	1	1	0	2	1	0	0	0	0	5
3:00 AM	0	0	0	0	0	0	0	0	0	1	1	1	0	1	1	0	0	5
4:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	2
5:00 AM	0	0	0	0	0	0	1	0	0	0	2	4	3	1	0	0	0	11
6:00 AM	0	0	0	0	0	0	0	1	0	2	2	3	3	2	0	0	0	13
7:00 AM	0	0	0	0	1	1	0	1	2	7	7	2	4	1	0	0	0	26
8:00 AM	0	0	0	0	0	0	0	0	1	4	9	8	4	3	1	0	0	30
9:00 AM	0	0	0	0	0	0	0	0	0	2	7	5	1	1	0	0	0	16
10:00 AM	0	0	0	0	0	0	1	1	0	2	6	8	5	2	0	0	0	25
11:00 AM	0	0	0	0	0	1	0	0	1	4	11	6	3	1	1	1	0	29
12:00 PM	0	0	0	0	0	0	0	0	2	6	13	11	4	1	1	0	0	38
1:00 PM	0	0	0	0	0	0	0	0	1	5	9	6	7	1	2	0	0	31
2:00 PM	0	0	0	0	0	1	0	1	0	10	7	16	7	1	2	1	0	46
3:00 PM	0	0	0	0	0	1	0	0	1	7	13	18	10	2	2	0	0	54
4:00 PM	0	0	0	0	0	0	0	0	3	2	15	20	10	3	1	2	0	56
5:00 PM	0	0	0	0	0	0	0	0	1	14	16	15	7	5	3	0	1	62
6:00 PM	0	0	0	0	0	0	0	0	1	4	10	9	9	2	1	0	0	36
7:00 PM	0	0	0	0	0	0	0	1	2	2	9	7	6	1	0	0	0	28
8:00 PM	0	0	0	0	0	0	0	0	1	2	4	2	1	1	1	1	0	13
9:00 PM	0	0	0	0	0	0	0	0	1	2	3	4	3	2	0	0	0	15
10:00 PM	0	0	0	0	0	0	0	0	1	1	2	2	3	1	1	0	0	11
11:00 PM	0	0	0	0	0	0	0	0	1	0	0	1	2	1	0	0	0	5
Total	0	0	0	0	1	4	2	5	21	82	148	152	96	35	17	5	1	569
Percent	0.0%	0.0%	0.0%	0.0%	0.2%	0.7%	0.4%	0.9%	3.7%	14.4%	26.0%	26.7%	16.9%	6.2%	3.0%	0.9%	0.2%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	60.6	mph	Mean (Average) Speed	60.9	mph
85th Percentile	67.5	mph	10 mph Pace	54.8 - 64.8	mph
95th Percentile	72.9	mph	Percent in Pace	55.6	%

Location: Whitmore Rd, Between Old 44 Dr & Fern Rd East
Date Range: 2/9/2022 to 2/10/2022
Site Code: V26501

**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	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	0	0	0	0	0	0	0	0	1	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	1	4
4:00 AM	0	0	0	0	0	0	0	0	1	2	1	1	3	1	0	1	0	10
5:00 AM	0	0	0	0	0	0	0	0	0	1	2	4	2	2	1	0	0	12
6:00 AM	0	0	0	0	0	0	0	0	0	1	4	9	15	6	3	1	1	40
7:00 AM	0	0	0	0	0	0	0	0	0	3	7	17	19	9	7	2	1	65
8:00 AM	0	0	0	0	0	0	0	0	1	1	6	13	18	16	7	2	1	65
9:00 AM	0	0	0	0	0	0	0	0	0	0	9	13	10	10	1	2	1	46
10:00 AM	0	0	0	0	1	0	0	0	1	1	6	13	9	5	3	1	1	41
11:00 AM	0	0	0	0	0	0	0	0	1	2	6	10	8	5	3	1	1	37
12:00 PM	0	0	0	0	0	0	0	0	0	1	5	8	9	5	2	1	1	32
1:00 PM	0	0	0	0	0	0	0	1	0	2	6	10	11	5	2	3	1	41
2:00 PM	0	0	0	0	0	0	1	0	0	2	7	16	13	7	2	1	0	49
3:00 PM	0	0	0	0	0	0	0	0	1	1	6	9	11	11	3	1	2	45
4:00 PM	0	0	0	0	0	0	1	1	0	1	2	8	7	3	3	1	2	29
5:00 PM	0	0	0	0	0	0	0	0	0	1	3	4	4	2	0	1	1	16
6:00 PM	0	0	0	0	0	0	0	0	1	1	4	4	3	2	3	0	0	18
7:00 PM	0	0	0	0	0	0	0	0	1	1	2	1	1	0	1	0	0	7
8:00 PM	0	0	0	0	0	0	0	1	1	1	2	3	1	0	0	0	1	10
9:00 PM	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	1	4
10:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	0	3
Total	0	0	0	0	1	0	2	4	8	25	80	145	145	91	42	18	16	577
Percent	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.3%	0.7%	1.4%	4.3%	13.9%	25.1%	25.1%	15.8%	7.3%	3.1%	2.8%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	65.9	mph	Mean (Average) Speed	66.3	mph
85th Percentile	74.0	mph	10 mph Pace	60.3 - 70.3	mph
95th Percentile	80.1	mph	Percent in Pace	52.9	%