

Vehicle Speed Report Summary

Location: East St, Between Balls Ferry Rd & End

Count Direction: Northbound / Southbound

Date Range: 1/26/2022 to 1/27/2022

Site Code: Y20501

	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	49	207	447	482	107	7	0	0	1	0	0	0	0	0	0	0	0	1,300
Percent	3.8%	15.9%	34.4%	37.1%	8.2%	0.5%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	24	60	194	469	215	22	4	1	0	0	0	0	0	0	0	0	0	989
Percent	2.4%	6.1%	19.6%	47.4%	21.7%	2.2%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	73	267	641	951	322	29	4	1	1	0	0	0	0	0	0	0	0	2,289
Percent	3.2%	11.7%	28.0%	41.5%	14.1%	1.3%	0.2%	0.0%	0.0%	0.0%	0.0%	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)	19.6	mph		Mean (Average) Speed	19.1	mph	
85th Percentile	23.7	mph		10 mph Pace	14.4 - 24.4	mph	
95th Percentile	25.8	mph		Percent in Pace	71.4	%	
Southbound				Southbound			
50th Percentile (Median)	22.8	mph		Mean (Average) Speed	22.1	mph	
85th Percentile	26.5	mph		10 mph Pace	18.2 - 28.2	mph	
95th Percentile	28.7	mph		Percent in Pace	74.6	%	

Location: East St, Between Balls Ferry Rd & End
Date Range: 1/26/2022 to 1/27/2022
Site Code: Y20501

Wednesday, January 26, 2022
Northbound

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	1	0	0	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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	0	9	20	8	0	0	0	0	0	0	0	0	0	0	0	0	37
8:00 AM	1	1	17	22	4	0	0	0	0	0	0	0	0	0	0	0	0	45
9:00 AM	0	4	7	17	8	0	0	0	0	0	0	0	0	0	0	0	0	36
10:00 AM	1	11	29	22	4	0	0	0	0	0	0	0	0	0	0	0	0	67
11:00 AM	4	15	22	23	5	1	0	0	0	0	0	0	0	0	0	0	0	70
12:00 PM	4	23	30	22	4	1	0	0	0	0	0	0	0	0	0	0	0	84
1:00 PM	3	16	25	28	4	0	0	0	0	0	0	0	0	0	0	0	0	76
2:00 PM	4	12	20	24	3	0	0	0	0	0	0	0	0	0	0	0	0	63
3:00 PM	3	8	26	17	5	1	0	0	0	0	0	0	0	0	0	0	0	60
4:00 PM	2	7	19	22	4	0	0	0	0	0	0	0	0	0	0	0	0	54
5:00 PM	1	3	11	13	2	0	0	0	0	0	0	0	0	0	0	0	0	30
6:00 PM	0	0	4	5	3	0	0	0	0	0	0	0	0	0	0	0	0	12
7:00 PM	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	23	103	228	248	57	4	0	0	0	0	0	0	0	0	0	0	0	663
Percent	3.5%	15.5%	34.4%	37.4%	8.6%	0.6%	0.0%	0.0%	0.0%	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)	19.6	mph	Mean (Average) Speed	19.2	mph
85th Percentile	23.7	mph	10 mph Pace	14.4 - 24.4	mph
95th Percentile	26.2	mph	Percent in Pace	72.9	%

Location: East St, Between Balls Ferry Rd & End
 Date Range: 1/26/2022 to 1/27/2022
 Site Code: Y20501

Wednesday, January 26, 2022
 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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	1	0	0	0	0	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	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	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	1	0	2	9	6	1	0	0	0	0	0	0	0	0	0	0	0	19
8:00 AM	0	0	1	12	10	1	0	0	0	0	0	0	0	0	0	0	0	24
9:00 AM	0	0	5	11	9	2	2	1	0	0	0	0	0	0	0	0	0	30
10:00 AM	0	3	6	17	19	2	0	0	0	0	0	0	0	0	0	0	0	47
11:00 AM	2	3	13	30	10	2	0	0	0	0	0	0	0	0	0	0	0	60
12:00 PM	2	2	10	24	11	3	0	0	0	0	0	0	0	0	0	0	0	52
1:00 PM	0	2	14	26	6	1	0	0	0	0	0	0	0	0	0	0	0	49
2:00 PM	0	4	16	20	6	0	1	0	0	0	0	0	0	0	0	0	0	47
3:00 PM	0	7	10	21	9	1	0	0	0	0	0	0	0	0	0	0	0	48
4:00 PM	1	2	8	16	6	0	0	0	0	0	0	0	0	0	0	0	0	33
5:00 PM	1	2	10	13	8	0	0	0	0	0	0	0	0	0	0	0	0	34
6:00 PM	0	0	3	7	3	0	0	0	0	0	0	0	0	0	0	0	0	13
7:00 PM	0	1	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	7	26	102	226	109	13	3	1	0	0	0	0	0	0	0	0	0	487
Percent	1.4%	5.3%	20.9%	46.4%	22.4%	2.7%	0.6%	0.2%	0.0%	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)	22.8	mph	Mean (Average) Speed	22.4	mph
85th Percentile	27.1	mph	10 mph Pace	18.2 - 28.2	mph
95th Percentile	29.4	mph	Percent in Pace	74.95	%

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 Date Range: 1/26/2022 to 1/27/2022
 Site Code: Y20501

Thursday, January 27, 2022
 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	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	1	0	0	0	0	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	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	3	8	19	7	1	0	0	0	0	0	0	0	0	0	0	0	38
8:00 AM	0	2	16	22	6	0	0	0	0	0	0	0	0	0	0	0	0	46
9:00 AM	1	9	22	13	6	0	0	0	0	0	0	0	0	0	0	0	0	51
10:00 AM	3	15	22	21	1	0	0	0	0	0	0	0	0	0	0	0	0	62
11:00 AM	4	9	25	18	1	0	0	0	0	0	0	0	0	0	0	0	0	57
12:00 PM	1	12	20	17	5	0	0	0	0	0	0	0	0	0	0	0	0	55
1:00 PM	5	13	18	14	6	0	0	0	0	0	0	0	0	0	0	0	0	56
2:00 PM	1	15	23	28	2	0	0	0	0	0	0	0	0	0	0	0	0	69
3:00 PM	5	9	24	17	3	0	0	0	0	0	0	0	0	0	0	0	0	58
4:00 PM	4	12	18	23	6	2	0	0	0	0	0	0	0	0	0	0	0	65
5:00 PM	1	1	9	18	3	0	0	0	1	0	0	0	0	0	0	0	0	33
6:00 PM	0	1	4	7	2	0	0	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 PM	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	26	104	219	234	50	3	0	0	1	0	0	0	0	0	0	0	0	637
Percent	4.1%	16.3%	34.4%	36.7%	7.8%	0.5%	0.0%	0.0%	0.2%	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)	19.6	mph	Mean (Average) Speed	19.1	mph
85th Percentile	23.7	mph	10 mph Pace	16.1 - 26.1	mph
95th Percentile	25.8	mph	Percent in Pace	71.7	%

Location: East St, Between Balls Ferry Rd & End
 Date Range: 1/26/2022 to 1/27/2022
 Site Code: Y20501



Thursday, January 27, 2022
 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	1	0	0	0	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	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	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	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	1	0	2	14	5	3	0	0	0	0	0	0	0	0	0	0	0	25
8:00 AM	0	0	5	10	11	0	0	0	0	0	0	0	0	0	0	0	0	26
9:00 AM	1	2	6	13	6	0	0	0	0	0	0	0	0	0	0	0	0	28
10:00 AM	5	3	13	20	8	1	0	0	0	0	0	0	0	0	0	0	0	50
11:00 AM	2	7	12	25	7	0	0	0	0	0	0	0	0	0	0	0	0	53
12:00 PM	1	2	7	15	10	3	0	0	0	0	0	0	0	0	0	0	0	38
1:00 PM	1	3	13	23	10	1	0	0	0	0	0	0	0	0	0	0	0	51
2:00 PM	2	4	12	26	9	0	0	0	0	0	0	0	0	0	0	0	0	53
3:00 PM	2	3	7	29	15	1	0	0	0	0	0	0	0	0	0	0	0	57
4:00 PM	2	8	6	13	2	0	1	0	0	0	0	0	0	0	0	0	0	32
5:00 PM	0	1	4	24	12	0	0	0	0	0	0	0	0	0	0	0	0	41
6:00 PM	0	0	0	12	5	0	0	0	0	0	0	0	0	0	0	0	0	17
7:00 PM	0	0	1	4	3	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 PM	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	17	34	92	243	106	9	1	0	0	0	0	0	0	0	0	0	0	502
Percent	3.4%	6.8%	18.3%	48.4%	21.1%	1.8%	0.2%	0.0%	0.0%	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)	22.8	mph	Mean (Average) Speed	21.8	mph
85th Percentile	26.1	mph	10 mph Pace	17.4 - 27.4	mph
95th Percentile	28.3	mph	Percent in Pace	74.9	%

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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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	2	9	20	8	1	0	0	0	0	0	0	0	0	0	0	0	40
8:00 AM	1	2	17	22	5	0	0	0	0	0	0	0	0	0	0	0	0	47
9:00 AM	1	7	15	15	7	0	0	0	0	0	0	0	0	0	0	0	0	45
10:00 AM	2	13	26	22	3	0	0	0	0	0	0	0	0	0	0	0	0	66
11:00 AM	4	12	24	21	3	1	0	0	0	0	0	0	0	0	0	0	0	65
12:00 PM	3	18	25	20	5	1	0	0	0	0	0	0	0	0	0	0	0	72
1:00 PM	4	15	22	21	5	0	0	0	0	0	0	0	0	0	0	0	0	67
2:00 PM	3	14	22	26	3	0	0	0	0	0	0	0	0	0	0	0	0	68
3:00 PM	4	9	25	17	4	1	0	0	0	0	0	0	0	0	0	0	0	60
4:00 PM	3	10	19	23	5	1	0	0	0	0	0	0	0	0	0	0	0	61
5:00 PM	1	2	10	16	3	0	0	0	1	0	0	0	0	0	0	0	0	33
6:00 PM	0	1	4	6	3	0	0	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	0	0	6	1	0	0	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	1	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	1	0	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	27	109	229	248	58	6	0	0	1	0	0	0	0	0	0	0	0	678
Percent	4.0%	16.1%	33.8%	36.6%	8.6%	0.9%	0.0%	0.0%	0.1%	0.0%	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)	19.6	mph	Mean (Average) Speed	19.1	mph
85th Percentile	23.7	mph	10 mph Pace	14.4 - 24.4	mph
95th Percentile	25.8	mph	Percent in Pace	71.4	%

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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	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	0	0	0	0	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	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	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	1	0	2	12	6	2	0	0	0	0	0	0	0	0	0	0	0	23
8:00 AM	0	0	3	11	11	1	0	0	0	0	0	0	0	0	0	0	0	26
9:00 AM	1	1	6	12	8	1	1	1	0	0	0	0	0	0	0	0	0	31
10:00 AM	3	3	10	19	14	2	0	0	0	0	0	0	0	0	0	0	0	51
11:00 AM	2	5	13	28	9	1	0	0	0	0	0	0	0	0	0	0	0	58
12:00 PM	2	2	9	20	11	3	0	0	0	0	0	0	0	0	0	0	0	47
1:00 PM	1	3	14	25	8	1	0	0	0	0	0	0	0	0	0	0	0	52
2:00 PM	1	4	14	23	8	0	1	0	0	0	0	0	0	0	0	0	0	51
3:00 PM	1	5	9	25	12	1	0	0	0	0	0	0	0	0	0	0	0	53
4:00 PM	2	5	7	15	4	0	1	0	0	0	0	0	0	0	0	0	0	34
5:00 PM	1	2	7	19	10	0	0	0	0	0	0	0	0	0	0	0	0	39
6:00 PM	0	0	2	10	4	0	0	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	0	1	2	4	3	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 PM	0	0	2	5	1	0	0	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	15	32	102	241	113	12	3	1	0	0	0	0	0	0	0	0	0	519
Percent	2.9%	6.2%	19.7%	46.4%	21.8%	2.3%	0.6%	0.2%	0.0%	0.0%	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)	22.8	mph	Mean (Average) Speed	22.1	mph
85th Percentile	26.5	mph	10 mph Pace	18.2 - 28.2	mph
95th Percentile	28.7	mph	Percent in Pace	74.6	%