

Vehicle Speed Report Summary

Location: Tamarack Ave, Between SHWY 299 & Park Ave

Count Direction: Eastbound / Westbound

Date Range: 3/23/2022 to 3/24/2022

Site Code: YD2001

	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	3	3	26	178	485	326	90	10	0	0	1	0	0	0	0	0	0	1,122
Percent	0.3%	0.3%	2.3%	15.9%	43.2%	29.1%	8.0%	0.9%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	3	8	36	158	385	374	174	39	3	1	0	0	0	0	0	0	0	1,181
Percent	0.3%	0.7%	3.0%	13.4%	32.6%	31.7%	14.7%	3.3%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	6	11	62	336	870	700	264	49	3	1	1	0	0	0	0	0	0	2,303
Percent	0.3%	0.5%	2.7%	14.6%	37.8%	30.4%	11.5%	2.1%	0.1%	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			
Eastbound				Eastbound			
50th Percentile (Median)	28.9	mph		Mean (Average) Speed	28.8	mph	
85th Percentile	33.5	mph		10 mph Pace	23.8 - 33.8	mph	
95th Percentile	36.6	mph		Percent in Pace	74.0	%	
Westbound				Westbound			
50th Percentile (Median)	30.0	mph		Mean (Average) Speed	30.0	mph	
85th Percentile	36.0	mph		10 mph Pace	24.8 - 34.8	mph	
95th Percentile	39.1	mph		Percent in Pace	64.0	%	

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Wednesday, March 23, 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	1	2	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	0	0	7	6	5	1	0	0	0	0	0	0	0	0	0	0	19
8:00 AM	0	0	1	4	4	5	2	0	0	0	0	0	0	0	0	0	0	16
9:00 AM	0	0	1	6	20	6	2	0	0	0	0	0	0	0	0	0	0	35
10:00 AM	0	0	0	10	20	9	2	0	0	0	0	0	0	0	0	0	0	41
11:00 AM	0	0	3	9	14	10	4	0	0	0	0	0	0	0	0	0	0	40
12:00 PM	0	0	0	7	12	16	3	0	0	0	0	0	0	0	0	0	0	38
1:00 PM	0	0	2	4	13	19	3	1	0	0	0	0	0	0	0	0	0	42
2:00 PM	0	0	2	7	28	16	4	0	0	0	0	0	0	0	0	0	0	57
3:00 PM	0	0	1	7	30	9	3	1	0	0	0	0	0	0	0	0	0	51
4:00 PM	0	0	1	6	20	17	3	0	0	0	0	0	0	0	0	0	0	47
5:00 PM	0	0	2	7	15	22	7	0	0	0	0	0	0	0	0	0	0	53
6:00 PM	0	0	0	5	7	9	4	1	0	0	0	0	0	0	0	0	0	26
7:00 PM	0	0	0	4	13	1	1	0	0	0	0	0	0	0	0	0	0	19
8:00 PM	0	0	0	4	7	5	0	0	0	0	0	0	0	0	0	0	0	16
9:00 PM	0	0	0	2	8	6	1	0	0	0	0	0	0	0	0	0	0	17
10:00 PM	0	0	0	5	2	1	0	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	0	0	3	3	1	0	0	0	0	0	0	0	0	0	0	7
Total	0	0	14	96	232	171	42	3	0	0	0	0	0	0	0	0	0	558
Percent	0.0%	0.0%	2.5%	17.2%	41.6%	30.6%	7.5%	0.5%	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)	28.9	mph	Mean (Average) Speed	28.8	mph
85th Percentile	33.2	mph	10 mph Pace	23.5 - 33.5	mph
95th Percentile	36.6	mph	Percent in Pace	74.7	%

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Wednesday, March 23, 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	1	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	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	1	5	6	1	0	0	0	0	0	0	0	0	0	13
5:00 AM	0	3	2	2	3	2	3	2	0	1	0	0	0	0	0	0	0	18
6:00 AM	0	0	0	2	10	4	2	1	0	0	0	0	0	0	0	0	0	19
7:00 AM	0	0	2	1	11	12	3	1	0	0	0	0	0	0	0	0	0	30
8:00 AM	0	0	0	5	11	12	2	1	0	0	0	0	0	0	0	0	0	31
9:00 AM	0	0	1	7	20	14	5	2	0	0	0	0	0	0	0	0	0	49
10:00 AM	0	0	3	11	18	19	9	3	0	0	0	0	0	0	0	0	0	63
11:00 AM	0	0	1	5	21	15	5	2	0	0	0	0	0	0	0	0	0	49
12:00 PM	0	0	4	9	22	19	7	0	0	0	0	0	0	0	0	0	0	61
1:00 PM	3	0	1	3	17	11	5	1	0	0	0	0	0	0	0	0	0	41
2:00 PM	0	0	1	5	12	17	6	2	0	0	0	0	0	0	0	0	0	43
3:00 PM	0	1	1	9	15	15	3	0	0	0	0	0	0	0	0	0	0	44
4:00 PM	0	0	0	6	13	9	3	1	0	0	0	0	0	0	0	0	0	32
5:00 PM	0	1	2	11	9	11	3	0	0	0	0	0	0	0	0	0	0	37
6:00 PM	0	0	1	6	9	6	5	0	0	0	0	0	0	0	0	0	0	27
7:00 PM	0	0	0	1	7	6	2	1	0	0	0	0	0	0	0	0	0	17
8:00 PM	0	0	0	5	4	4	2	0	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	0	6	1	0	1	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	5
Total	3	5	19	90	212	190	75	20	0	1	0	0	0	0	0	0	0	615
Percent	0.5%	0.8%	3.1%	14.6%	34.5%	30.9%	12.2%	3.3%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	29.6	mph	Mean (Average) Speed	29.6	mph
85th Percentile	35.3	mph	10 mph Pace	24.7 - 34.7	mph
95th Percentile	38.5	mph	Percent in Pace	64.88	%

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 Date Range: 3/23/2022 to 3/24/2022
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Thursday, March 24, 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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	1	2	0	1	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	1	5	1	1	0	0	0	0	0	0	0	0	0	0	8
4:00 AM	0	0	1	0	3	2	0	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	0	0	2	1	2	2	1	0	0	0	0	0	0	0	0	0	8
6:00 AM	0	0	0	1	2	10	5	0	0	0	0	0	0	0	0	0	0	18
7:00 AM	0	0	0	3	12	7	0	0	0	0	0	0	0	0	0	0	0	22
8:00 AM	0	0	0	1	15	3	3	0	0	0	0	0	0	0	0	0	0	22
9:00 AM	0	0	0	5	8	7	2	1	0	0	0	0	0	0	0	0	0	23
10:00 AM	0	0	3	3	14	9	1	0	0	0	0	0	0	0	0	0	0	30
11:00 AM	0	1	0	9	12	11	1	0	0	0	0	0	0	0	0	0	0	34
12:00 PM	0	0	2	6	17	6	3	0	0	0	0	0	0	0	0	0	0	34
1:00 PM	0	0	1	5	19	15	3	0	0	0	0	0	0	0	0	0	0	43
2:00 PM	1	1	0	11	28	9	2	0	0	0	0	0	0	0	0	0	0	52
3:00 PM	1	0	0	3	21	18	4	1	0	0	0	0	0	0	0	0	0	48
4:00 PM	1	0	5	5	28	21	7	1	0	0	0	0	0	0	0	0	0	68
5:00 PM	0	1	0	11	15	8	3	0	0	0	0	0	0	0	0	0	0	38
6:00 PM	0	0	0	2	17	9	6	0	0	0	1	0	0	0	0	0	0	35
7:00 PM	0	0	0	2	8	4	1	2	0	0	0	0	0	0	0	0	0	17
8:00 PM	0	0	0	1	11	5	0	0	0	0	0	0	0	0	0	0	0	17
9:00 PM	0	0	0	4	8	3	3	0	0	0	0	0	0	0	0	0	0	18
10:00 PM	0	0	0	2	5	3	0	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	2	1	0	1	0	0	0	0	0	0	0	0	0	0	4
Total	3	3	12	82	253	155	48	7	0	0	1	0	0	0	0	0	0	564
Percent	0.5%	0.5%	2.1%	14.5%	44.9%	27.5%	8.5%	1.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	28.7	mph	Mean (Average) Speed	28.9	mph
85th Percentile	33.7	mph	10 mph Pace	23.8 - 33.8	mph
95th Percentile	36.6	mph	Percent in Pace	73.6	%

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Thursday, March 24, 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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	6	1	5	0	0	0	0	0	0	0	0	0	0	12
5:00 AM	0	0	1	1	3	5	8	1	1	0	0	0	0	0	0	0	0	20
6:00 AM	0	0	1	1	7	8	4	2	0	0	0	0	0	0	0	0	0	23
7:00 AM	0	0	1	5	7	8	7	1	0	0	0	0	0	0	0	0	0	29
8:00 AM	0	0	1	8	10	17	1	1	0	0	0	0	0	0	0	0	0	38
9:00 AM	0	0	0	2	9	16	4	1	0	0	0	0	0	0	0	0	0	32
10:00 AM	0	0	0	3	23	15	8	2	1	0	0	0	0	0	0	0	0	52
11:00 AM	0	1	2	6	15	10	8	0	0	0	0	0	0	0	0	0	0	42
12:00 PM	0	0	0	7	16	14	7	0	0	0	0	0	0	0	0	0	0	44
1:00 PM	0	2	1	5	11	14	4	1	0	0	0	0	0	0	0	0	0	38
2:00 PM	0	0	4	4	12	10	4	1	0	0	0	0	0	0	0	0	0	35
3:00 PM	0	0	1	5	8	13	11	1	0	0	0	0	0	0	0	0	0	39
4:00 PM	0	0	0	8	17	11	9	2	0	0	0	0	0	0	0	0	0	47
5:00 PM	0	0	2	3	10	14	6	1	0	0	0	0	0	0	0	0	0	36
6:00 PM	0	0	2	4	7	4	5	2	0	0	0	0	0	0	0	0	0	24
7:00 PM	0	0	0	1	3	8	3	0	0	0	0	0	0	0	0	0	0	15
8:00 PM	0	0	1	1	3	4	1	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	0	1	0	2	0	1	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	3	2	0	3	1	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	0	0	0	2	5	0	0	0	0	0	0	0	0	0	0	0	7
Total	0	3	17	68	173	184	99	19	3	0	0	0	0	0	0	0	0	566
Percent	0.0%	0.5%	3.0%	12.0%	30.6%	32.5%	17.5%	3.4%	0.5%	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)	30.5	mph	Mean (Average) Speed	30.5	mph
85th Percentile	36.6	mph	10 mph Pace	24.6 - 34.6	mph
95th Percentile	39.5	mph	Percent in Pace	63.43	%

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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	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	1	1	1	2	0	1	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	0	0	1	3	2	1	0	0	0	0	0	0	0	0	0	0	7
4:00 AM	0	0	1	0	4	2	0	0	0	0	0	0	0	0	0	0	0	7
5:00 AM	0	0	0	1	2	3	1	1	0	0	0	0	0	0	0	0	0	8
6:00 AM	0	0	0	1	3	6	3	0	0	0	0	0	0	0	0	0	0	13
7:00 AM	0	0	0	5	9	6	1	0	0	0	0	0	0	0	0	0	0	21
8:00 AM	0	0	1	3	10	4	3	0	0	0	0	0	0	0	0	0	0	21
9:00 AM	0	0	1	6	14	7	2	1	0	0	0	0	0	0	0	0	0	31
10:00 AM	0	0	2	7	17	9	2	0	0	0	0	0	0	0	0	0	0	37
11:00 AM	0	1	2	9	13	11	3	0	0	0	0	0	0	0	0	0	0	39
12:00 PM	0	0	1	7	15	11	3	0	0	0	0	0	0	0	0	0	0	37
1:00 PM	0	0	2	5	16	17	3	1	0	0	0	0	0	0	0	0	0	44
2:00 PM	1	1	1	9	28	13	3	0	0	0	0	0	0	0	0	0	0	56
3:00 PM	1	0	1	5	26	14	4	1	0	0	0	0	0	0	0	0	0	52
4:00 PM	1	0	3	6	24	19	5	1	0	0	0	0	0	0	0	0	0	59
5:00 PM	0	1	1	9	15	15	5	0	0	0	0	0	0	0	0	0	0	46
6:00 PM	0	0	0	4	12	9	5	1	0	0	1	0	0	0	0	0	0	32
7:00 PM	0	0	0	3	11	3	1	1	0	0	0	0	0	0	0	0	0	19
8:00 PM	0	0	0	3	9	5	0	0	0	0	0	0	0	0	0	0	0	17
9:00 PM	0	0	0	3	8	5	2	0	0	0	0	0	0	0	0	0	0	18
10:00 PM	0	0	0	4	4	2	0	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	6
Total	3	3	17	95	248	169	49	8	0	0	1	0	0	0	0	0	0	593
Percent	0.5%	0.5%	2.9%	16.0%	41.8%	28.5%	8.3%	1.3%	0.0%	0.0%	0.2%	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)	28.9	mph	Mean (Average) Speed	28.8	mph
85th Percentile	33.5	mph	10 mph Pace	23.8 - 33.8	mph
95th Percentile	36.6	mph	Percent in Pace	74.0	%

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**Total Study Average
Westbound**

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12:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	1	2	0	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	4	3	6	1	0	0	0	0	0	0	0	0	0	14
5:00 AM	0	2	2	2	3	4	6	2	1	1	0	0	0	0	0	0	0	23
6:00 AM	0	0	1	2	9	6	3	2	0	0	0	0	0	0	0	0	0	23
7:00 AM	0	0	2	3	9	10	5	1	0	0	0	0	0	0	0	0	0	30
8:00 AM	0	0	1	7	11	15	2	1	0	0	0	0	0	0	0	0	0	37
9:00 AM	0	0	1	5	15	15	5	2	0	0	0	0	0	0	0	0	0	43
10:00 AM	0	0	2	7	21	17	9	3	1	0	0	0	0	0	0	0	0	60
11:00 AM	0	1	2	6	18	13	7	1	0	0	0	0	0	0	0	0	0	48
12:00 PM	0	0	2	8	19	17	7	0	0	0	0	0	0	0	0	0	0	53
1:00 PM	2	1	1	4	14	13	5	1	0	0	0	0	0	0	0	0	0	41
2:00 PM	0	0	3	5	12	14	5	2	0	0	0	0	0	0	0	0	0	41
3:00 PM	0	1	1	7	12	14	7	1	0	0	0	0	0	0	0	0	0	43
4:00 PM	0	0	0	7	15	10	6	2	0	0	0	0	0	0	0	0	0	40
5:00 PM	0	1	2	7	10	13	5	1	0	0	0	0	0	0	0	0	0	39
6:00 PM	0	0	2	5	8	5	5	1	0	0	0	0	0	0	0	0	0	26
7:00 PM	0	0	0	1	5	7	3	1	0	0	0	0	0	0	0	0	0	17
8:00 PM	0	0	1	3	4	4	2	0	0	0	0	0	0	0	0	0	0	14
9:00 PM	0	0	0	1	1	2	1	1	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	2	4	1	2	1	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	0	1	4	1	1	0	0	0	0	0	0	0	0	0	7
Total	2	6	23	83	198	193	93	26	3	1	0	0	0	0	0	0	0	628
Percent	0.3%	1.0%	3.7%	13.2%	31.5%	30.7%	14.8%	4.1%	0.5%	0.2%	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)	30.0	mph	Mean (Average) Speed	30.0	mph
85th Percentile	36.0	mph	10 mph Pace	24.8 - 34.8	mph
95th Percentile	39.1	mph	Percent in Pace	64.0	%