

City of Maple Valley
 227th Ave SE
 250 ft S of SE 269th St

9/6/2019
 Friday

Daily Speed

mph	Combined Channels														Avg.
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
12:00 AM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1:00 AM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2:00 AM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3:00 AM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4:00 AM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5:00 AM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6:00 AM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7:00 AM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8:00 AM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9:00 AM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 AM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 AM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00 PM	25	0	1	14	9	1	0	0	0	0	0	0	0	0	24.6
1:00 PM	134	0	7	59	58	10	0	0	0	0	0	0	0	0	25.3
2:00 PM	148	1	19	80	43	5	0	0	0	0	0	0	0	0	23.6
3:00 PM	166	9	26	77	48	6	0	0	0	0	0	0	0	0	22.8
4:00 PM	205	7	25	108	57	8	0	0	0	0	0	0	0	0	23.4
5:00 PM	167	5	19	89	48	6	0	0	0	0	0	0	0	0	23.3
6:00 PM	114	0	14	74	22	4	0	0	0	0	0	0	0	0	23.4
7:00 PM	80	1	13	48	18	0	0	0	0	0	0	0	0	0	22.7
8:00 PM	68	5	10	37	15	1	0	0	0	0	0	0	0	0	22.3
9:00 PM	60	2	6	37	13	1	1	0	0	0	0	0	0	0	23.0
10:00 PM	27	0	2	19	6	0	0	0	0	0	0	0	0	0	23.3
11:00 PM	15	0	2	5	7	1	0	0	0	0	0	0	0	0	25.1

Total	1209	30	144	647	344	43	1	0	0	0	0	0	0	0	23.4
%		2.5	11.9	53.5	28.5	3.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Average (Mean) 23.4 mph **Minimum** 7.1 mph **Maximum** 36.0 mph **Pace Range** 18.7 - 28.7 mph 1036 vehicles (85.7%)

Percentile Speeds
 (mph) 10% 15% 50% 85% 90%
 19.2 20.0 23.6 27.1 28.0

Speeds Exceeded
25 mph 35 mph 45 mph 55 mph 65 mph 75 mph
 31.6% (382) 0.1% (1) 0% (0) 0% (0) 0% (0) 0% (0)

Daily Speed

mph	Combined Channels														Avg.
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
12:00 AM	8	0	0	2	4	0	1	1	0	0	0	0	0	0	28.4
1:00 AM	3	0	0	2	1	0	0	0	0	0	0	0	0	0	24.5
2:00 AM	12	0	2	8	2	0	0	0	0	0	0	0	0	0	22.2
3:00 AM	4	0	0	2	2	0	0	0	0	0	0	0	0	0	24.2
4:00 AM	12	0	1	6	4	1	0	0	0	0	0	0	0	0	24.5
5:00 AM	20	0	4	10	5	1	0	0	0	0	0	0	0	0	23.8
6:00 AM	34	0	4	21	9	0	0	0	0	0	0	0	0	0	23.4
7:00 AM	79	0	13	44	22	0	0	0	0	0	0	0	0	0	23.0
8:00 AM	87	2	9	43	30	3	0	0	0	0	0	0	0	0	24.0
9:00 AM	103	4	16	57	24	2	0	0	0	0	0	0	0	0	22.7
10:00 AM	115	1	9	69	31	5	0	0	0	0	0	0	0	0	23.9
11:00 AM	97	1	9	55	29	3	0	0	0	0	0	0	0	0	23.8
12:00 PM	116	2	15	60	36	3	0	0	0	0	0	0	0	0	23.6
1:00 PM	100	1	21	53	24	1	0	0	0	0	0	0	0	0	22.8
2:00 PM	102	3	6	70	21	2	0	0	0	0	0	0	0	0	23.2
3:00 PM	105	0	16	55	29	3	0	1	0	0	0	0	0	1	24.5
4:00 PM	100	1	15	54	26	4	0	0	0	0	0	0	0	0	23.3
5:00 PM	90	5	20	46	19	0	0	0	0	0	0	0	0	0	21.7
6:00 PM	85	2	18	44	19	2	0	0	0	0	0	0	0	0	22.7
7:00 PM	66	5	8	42	9	2	0	0	0	0	0	0	0	0	21.8
8:00 PM	51	0	8	30	12	1	0	0	0	0	0	0	0	0	23.6
9:00 PM	35	0	9	18	8	0	0	0	0	0	0	0	0	0	22.5
10:00 PM	20	1	0	15	4	0	0	0	0	0	0	0	0	0	23.0
11:00 PM	19	0	6	10	2	1	0	0	0	0	0	0	0	0	22.7

Total	1463	28	209	816	372	34	1	2	0	0	0	0	0	0	1	23.3
%		1.9	14.3	55.8	25.4	2.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	

Average (Mean) 23.3 mph **Minimum** 6.4 mph **Maximum** 97.7 mph **Pace Range** 18.1 - 28.1 mph 1256 vehicles (85.9%)

Percentile Speeds
 (mph) 10% 15% 50% 85% 90%
 18.8 19.8 23.2 26.6 27.6

Speeds Exceeded
25 mph 35 mph 45 mph 55 mph 65 mph 75 mph
 27.9% (408) 0.3% (4) 0.1% (1) 0.1% (1) 0.1% (1) 0.1% (1)

Daily Speed

mph	Combined Channels														Avg.
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
12:00 AM	3	0	1	2	0	0	0	0	0	0	0	0	0	0	21.3
1:00 AM	5	0	1	2	2	0	0	0	0	0	0	0	0	0	23.3
2:00 AM	5	1	0	3	1	0	0	0	0	0	0	0	0	0	21.3
3:00 AM	5	0	0	2	2	1	0	0	0	0	0	0	0	0	26.2
4:00 AM	5	0	2	1	2	0	0	0	0	0	0	0	0	0	22.0
5:00 AM	12	1	3	4	3	1	0	0	0	0	0	0	0	0	22.5
6:00 AM	19	0	2	13	3	1	0	0	0	0	0	0	0	0	23.1
7:00 AM	39	0	5	24	8	2	0	0	0	0	0	0	0	0	23.1
8:00 AM	59	1	7	23	27	1	0	0	0	0	0	0	0	0	24.2
9:00 AM	79	0	7	46	24	2	0	0	0	0	0	0	0	0	23.9
10:00 AM	73	1	12	33	24	3	0	0	0	0	0	0	0	0	23.5
11:00 AM	92	1	7	47	32	5	0	0	0	0	0	0	0	0	24.3
12:00 PM	83	2	2	47	31	1	0	0	0	0	0	0	0	0	24.2
1:00 PM	77	0	10	46	19	1	1	0	0	0	0	0	0	0	23.3
2:00 PM	85	2	7	50	25	1	0	0	0	0	0	0	0	0	23.3
3:00 PM	94	1	14	46	31	2	0	0	0	0	0	0	0	0	23.2
4:00 PM	105	4	16	48	31	5	1	0	0	0	0	0	0	0	23.2
5:00 PM	99	3	14	61	19	2	0	0	0	0	0	0	0	0	22.7
6:00 PM	77	1	12	45	18	1	0	0	0	0	0	0	0	0	23.1
7:00 PM	49	1	7	29	12	0	0	0	0	0	0	0	0	0	22.7
8:00 PM	32	1	5	19	6	1	0	0	0	0	0	0	0	0	23.3
9:00 PM	12	0	0	9	3	0	0	0	0	0	0	0	0	0	23.3
10:00 PM	9	1	1	3	3	1	0	0	0	0	0	0	0	0	23.7
11:00 PM	4	0	0	3	1	0	0	0	0	0	0	0	0	0	24.0

Total	1122	21	135	606	327	31	2	0	0	0	0	0	0	0	23.4
%		1.9	12.0	54.0	29.1	2.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Average (Mean) 23.4 mph **Minimum** 5.8 mph **Maximum** 36.7 mph **Pace Range** 18.0 - 28.0 mph 973 vehicles (86.7%)

Percentile Speeds
 (mph) 10% 15% 50% 85% 90%
 19.2 20.2 23.5 26.7 27.7

Speeds Exceeded
25 mph 35 mph 45 mph 55 mph 65 mph 75 mph
 31.7% (356) 0.2% (2) 0% (0) 0% (0) 0% (0) 0% (0)

Daily Speed

mph	Combined Channels														Avg.
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
12:00 AM	3	0	1	0	2	0	0	0	0	0	0	0	0	0	24.2
1:00 AM	3	0	0	3	0	0	0	0	0	0	0	0	0	0	22.8
2:00 AM	5	0	2	2	1	0	0	0	0	0	0	0	0	0	20.1
3:00 AM	14	0	1	4	9	0	0	0	0	0	0	0	0	0	25.2
4:00 AM	48	1	4	31	12	0	0	0	0	0	0	0	0	0	23.4
5:00 AM	93	2	8	49	30	4	0	0	0	0	0	0	0	0	23.8
6:00 AM	215	4	25	119	63	4	0	0	0	0	0	0	0	0	23.2
7:00 AM	95	10	14	48	20	3	0	0	0	0	0	0	0	0	21.9
8:00 AM	62	1	13	22	20	6	0	0	0	0	0	0	0	0	23.7
9:00 AM	73	0	7	35	27	4	0	0	0	0	0	0	0	0	24.5
10:00 AM	72	0	8	36	26	2	0	0	0	0	0	0	0	0	24.0
11:00 AM	86	1	10	45	23	7	0	0	0	0	0	0	0	0	24.1
12:00 PM	69	2	15	35	16	1	0	0	0	0	0	0	0	0	22.5
1:00 PM	117	1	14	55	38	8	1	0	0	0	0	0	0	0	24.4
2:00 PM	147	2	36	69	36	3	1	0	0	0	0	0	0	0	22.7
3:00 PM	144	8	28	62	43	3	0	0	0	0	0	0	0	0	22.5
4:00 PM	175	1	14	98	61	1	0	0	0	0	0	0	0	0	24.0
5:00 PM	175	1	16	91	66	1	0	0	0	0	0	0	0	0	23.9
6:00 PM	106	0	18	49	37	2	0	0	0	0	0	0	0	0	23.6
7:00 PM	79	1	14	42	20	2	0	0	0	0	0	0	0	0	22.9
8:00 PM	42	1	9	22	10	0	0	0	0	0	0	0	0	0	22.7
9:00 PM	18	0	3	9	6	0	0	0	0	0	0	0	0	0	23.1
10:00 PM	8	0	0	7	1	0	0	0	0	0	0	0	0	0	22.5
11:00 PM	4	0	0	4	0	0	0	0	0	0	0	0	0	0	22.9

Total	1853	36	260	937	567	51	2	0	0	0	0	0	0	0	23.4
%		1.9	14.0	50.6	30.6	2.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Average (Mean) 23.4 mph **Minimum** 5.0 mph **Maximum** 37.1 mph **Pace Range** 18.8 - 28.8 mph 1596 vehicles (86.1%)

Percentile Speeds
 (mph) 10% 15% 50% 85% 90%
 19.0 19.9 23.6 26.9 27.7

Speeds Exceeded
25 mph 35 mph 45 mph 55 mph 65 mph 75 mph
 32.9% (609) 0.1% (2) 0% (0) 0% (0) 0% (0) 0% (0)

Daily Speed

mph	Combined Channels														Avg.
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
12:00 AM	3	0	1	1	1	0	0	0	0	0	0	0	0	0	22.6
1:00 AM	3	0	1	2	0	0	0	0	0	0	0	0	0	0	21.3
2:00 AM	10	0	2	5	3	0	0	0	0	0	0	0	0	0	22.5
3:00 AM	16	0	1	9	5	1	0	0	0	0	0	0	0	0	24.4
4:00 AM	53	0	4	25	20	4	0	0	0	0	0	0	0	0	24.7
5:00 AM	92	0	11	47	32	2	0	0	0	0	0	0	0	0	23.8
6:00 AM	217	4	23	119	66	5	0	0	0	0	0	0	0	0	23.6
7:00 AM	102	8	26	50	18	0	0	0	0	0	0	0	0	0	21.1
8:00 AM	78	1	21	35	20	1	0	0	0	0	0	0	0	0	22.7
9:00 AM	70	3	15	30	17	5	0	0	0	0	0	0	0	0	23.2
10:00 AM	70	3	8	32	18	7	2	0	0	0	0	0	0	0	24.1
11:00 AM	66	5	10	38	13	0	0	0	0	0	0	0	0	0	22.0
12:00 PM	70	5	11	38	14	2	0	0	0	0	0	0	0	0	22.3
1:00 PM	159	2	14	80	52	8	3	0	0	0	0	0	0	0	24.3
2:00 PM	136	2	17	71	39	7	0	0	0	0	0	0	0	0	23.7
3:00 PM	179	22	36	85	33	3	0	0	0	0	0	0	0	0	21.1
4:00 PM	171	5	9	104	49	4	0	0	0	0	0	0	0	0	23.4
5:00 PM	163	2	16	79	63	3	0	0	0	0	0	0	0	0	23.6
6:00 PM	121	1	10	71	36	3	0	0	0	0	0	0	0	0	23.5
7:00 PM	95	2	13	54	25	1	0	0	0	0	0	0	0	0	22.9
8:00 PM	53	2	11	26	14	0	0	0	0	0	0	0	0	0	22.3
9:00 PM	22	1	2	11	7	1	0	0	0	0	0	0	0	0	23.6
10:00 PM	5	0	0	2	2	1	0	0	0	0	0	0	0	0	25.4
11:00 PM	5	0	0	5	0	0	0	0	0	0	0	0	0	0	22.8

Total	1959	68	262	1019	547	58	5	0	0	0	0	0	0	0	23.1
%		3.5	13.4	52.0	27.9	3.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Average (Mean) 23.1 mph **Minimum** 6.0 mph **Maximum** 37.7 mph **Pace Range** 18.1 - 28.1 mph 1653 vehicles (84.4%)

Percentile Speeds
 (mph) 10% 15% 50% 85% 90%
 18.6 19.7 23.2 26.8 27.7

Speeds Exceeded
25 mph 35 mph 45 mph 55 mph 65 mph 75 mph
 30.4% (596) 0.2% (4) 0% (0) 0% (0) 0% (0) 0% (0)

Daily Speed

mph	Combined Channels														Avg.
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
12:00 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	27.3
1:00 AM	4	0	0	4	0	0	0	0	0	0	0	0	0	0	23.2
2:00 AM	7	0	2	4	1	0	0	0	0	0	0	0	0	0	21.4
3:00 AM	10	0	0	9	1	0	0	0	0	0	0	0	0	0	23.1
4:00 AM	44	0	4	28	11	1	0	0	0	0	0	0	0	0	23.8
5:00 AM	86	1	6	46	28	3	1	0	0	0	0	0	1	0	24.6
6:00 AM	243	5	20	135	78	5	0	0	0	0	0	0	0	0	23.4
7:00 AM	90	8	23	40	16	3	0	0	0	0	0	0	0	0	21.3
8:00 AM	92	0	13	58	19	2	0	0	0	0	0	0	0	0	23.1
9:00 AM	58	0	4	32	17	4	1	0	0	0	0	0	0	0	24.6
10:00 AM	67	0	7	38	18	4	0	0	0	0	0	0	0	0	23.7
11:00 AM	91	3	19	45	19	5	0	0	0	0	0	0	0	0	22.7
12:00 PM	71	3	11	27	26	4	0	0	0	0	0	0	0	0	23.9
1:00 PM	124	1	22	59	38	3	1	0	0	0	0	0	0	0	23.7
2:00 PM	140	8	29	71	29	3	0	0	0	0	0	0	0	0	22.0
3:00 PM	140	10	35	68	27	0	0	0	0	0	0	0	0	0	21.5
4:00 PM	187	2	19	118	45	3	0	0	0	0	0	0	0	0	23.3
5:00 PM	171	4	23	95	45	4	0	0	0	0	0	0	0	0	23.2
6:00 PM	123	2	19	67	32	3	0	0	0	0	0	0	0	0	23.2
7:00 PM	90	0	19	50	18	3	0	0	0	0	0	0	0	0	22.6
8:00 PM	53	1	6	32	12	2	0	0	0	0	0	0	0	0	23.0
9:00 PM	30	0	2	20	7	1	0	0	0	0	0	0	0	0	23.6
10:00 PM	11	0	1	4	6	0	0	0	0	0	0	0	0	0	24.5
11:00 PM	3	0	0	2	1	0	0	0	0	0	0	0	0	0	23.2

Total	1936	48	284	1052	495	53	3	0	0	0	0	0	1	0	23.1
%		2.5	14.7	54.3	25.6	2.7	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.0	

Average (Mean) 23.1 mph **Minimum** 5.0 mph **Maximum** 67.4 mph **Pace Range** 18.6 - 28.6 mph 1660 vehicles (85.7%)

Percentile Speeds
 (mph) 10% 15% 50% 85% 90%
 18.8 19.7 23.2 26.5 27.3

Speeds Exceeded
25 mph 35 mph 45 mph 55 mph 65 mph 75 mph
 27.9% (541) 0.2% (4) 0.1% (1) 0.1% (1) 0.1% (1) 0% (0)

Daily Speed

mph	Combined Channels														Avg.
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
12:00 AM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	23.0
1:00 AM	5	1	1	3	0	0	0	0	0	0	0	0	0	0	19.9
2:00 AM	7	0	1	5	1	0	0	0	0	0	0	0	0	0	21.7
3:00 AM	10	0	0	5	5	0	0	0	0	0	0	0	0	0	25.1
4:00 AM	49	0	1	33	14	1	0	0	0	0	0	0	0	0	23.9
5:00 AM	91	1	5	47	33	5	0	0	0	0	0	0	0	0	24.5
6:00 AM	232	7	30	123	65	7	0	0	0	0	0	0	0	0	23.2
7:00 AM	102	9	18	48	27	0	0	0	0	0	0	0	0	0	22.0
8:00 AM	63	0	5	31	24	3	0	0	0	0	0	0	0	0	24.3
9:00 AM	74	3	10	33	22	5	1	0	0	0	0	0	0	0	23.8
10:00 AM	67	1	7	41	17	1	0	0	0	0	0	0	0	0	23.5
11:00 AM	58	1	11	25	16	4	1	0	0	0	0	0	0	0	23.5
12:00 PM	36	2	5	20	8	1	0	0	0	0	0	0	0	0	22.6
1:00 PM	77	2	10	38	18	9	0	0	0	0	0	0	0	0	23.7
2:00 PM	101	2	8	42	40	8	1	0	0	0	0	0	0	0	24.7
3:00 PM	113	8	17	50	34	4	0	0	0	0	0	0	0	0	22.4
4:00 PM	133	3	6	45	63	15	1	0	0	0	0	0	0	0	25.6
5:00 PM	102	3	10	45	37	6	1	0	0	0	0	0	0	0	24.0
6:00 PM	86	0	4	35	39	7	1	0	0	0	0	0	0	0	25.4
7:00 PM	52	1	3	7	14	16	7	4	0	0	0	0	0	0	29.8
8:00 PM	24	0	0	4	10	7	2	1	0	0	0	0	0	0	29.4
9:00 PM	21	2	2	8	5	2	2	0	0	0	0	0	0	0	24.6
10:00 PM	6	1	0	0	2	2	1	0	0	0	0	0	0	0	27.8
11:00 PM	7	0	0	1	2	2	1	1	0	0	0	0	0	0	31.7
Total	1517	47	154	690	496	105	19	6	0	0	0	0	0	0	24.2
%		3.1	10.2	45.5	32.7	6.9	1.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	
Average (Mean)	24.2 mph	Minimum 5.5 mph		Maximum 44.9 mph				Pace Range 19.2 - 29.2 mph				1210 vehicles (79.8%)			
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
(mph)		19.2	20.3	24.1	28.1	29.4									
Speeds Exceeded		<u>25 mph</u>	<u>35 mph</u>	<u>45 mph</u>	<u>55 mph</u>	<u>65 mph</u>	<u>75 mph</u>								
		40.8% (619)	1.6% (25)	0% (0)	0% (0)	0% (0)	0% (0)								