

Generated by Lori Brooks from Evans City-Seven Fields Regional Police on May 29, 2019 at 3:17:18 PM



Time of Day: 0:00 to 23:59
 Dates: 1/18/2019 to 2/6/2019

Site: May Lane @ Mars EC Road, NB

Overall Summary

Total Days of Data: 20

Speed Limit: 40

Average Speed: 39.13

50th Percentile Speed: 39.95

85th Percentile Speed: 45.06

Pace Speed Range: 36-46

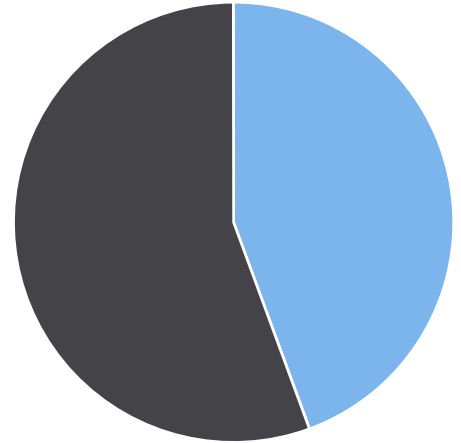
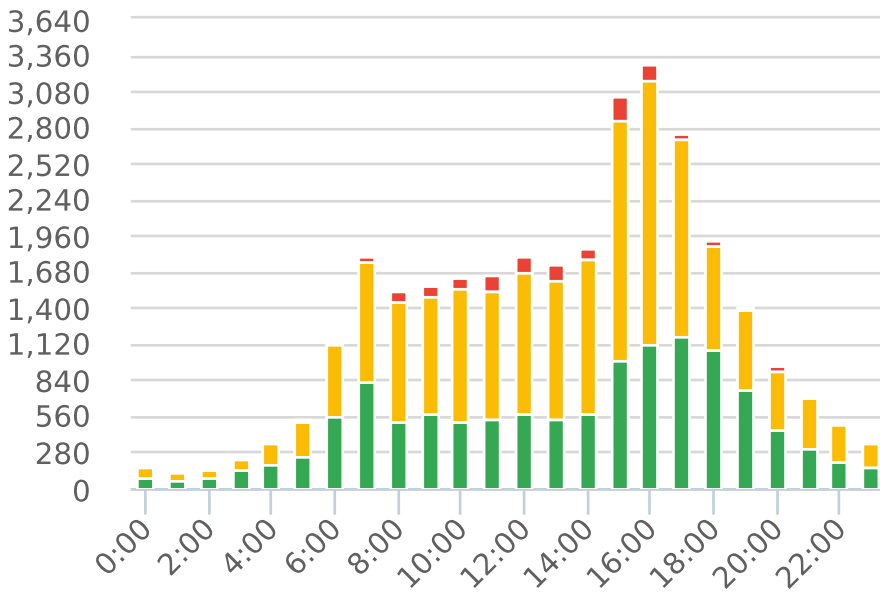
Minimum Speed: 5

Maximum Speed: 78

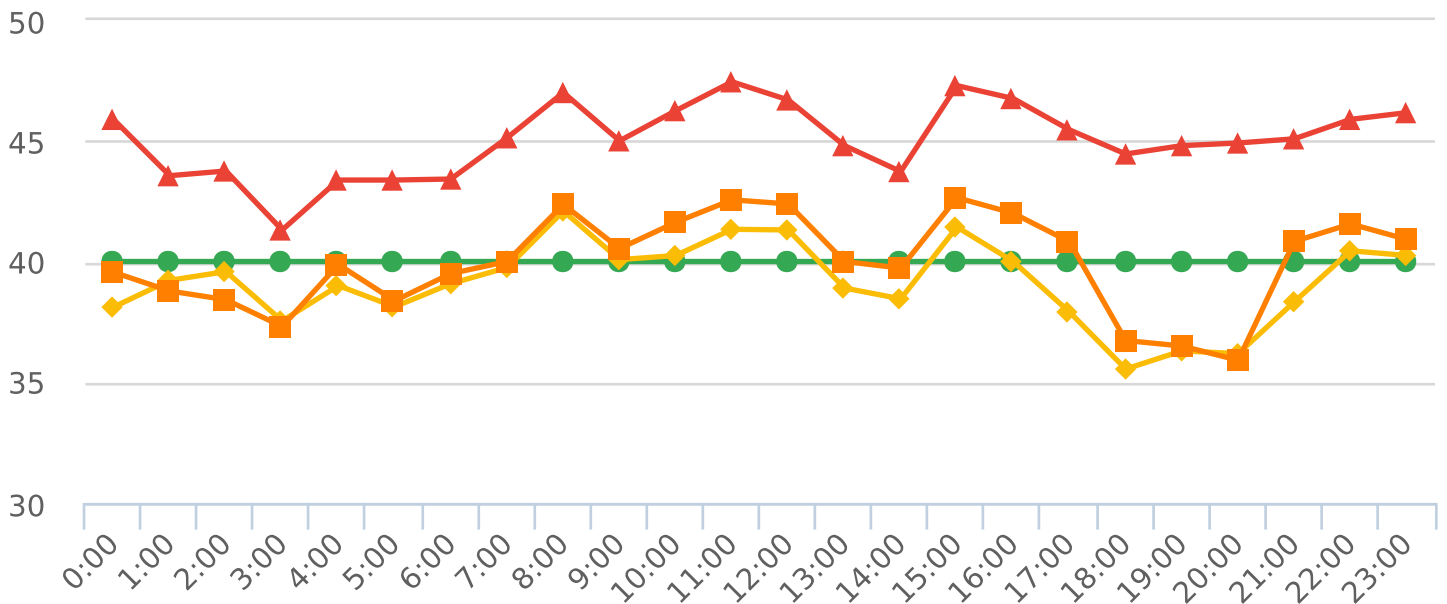
Display Status: Speed Display

Average Volume per Day: 1562.9

Total Volume: 31257



■ Violators
 ■ Inside Threshold
 ■ Compliant
 ■ Vehicles Slowed
 ■ Other



● Speed Limit
 ◆ Average Speed
 ■ 50% Speed
 ▲ 85% Speed

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Hours	Sign Mode	Speed Limit	Total # Vehicles	Total # Violator	% Violator	Avg # Vehicles	Avg # Violator	Min Speed	Max Speed	Avg Speed	50% Speed	85% Speed	Sign Effectiveness
0:00	Speed Display	40	164	7	4.3 %	20.5	0.9	6	54	38.1	39.6	45.9	39.1 %
1:00	Speed Display	40	134	5	3.7 %	16.8	0.6	20	56	39.2	38.8	43.6	41.2 %
2:00	Speed Display	40	135	0	0.0 %	16.9	0.0	5	50	39.6	38.4	43.8	32.8 %
3:00	Speed Display	40	232	7	3.0 %	29.0	0.9	5	60	37.5	37.3	41.3	32.2 %
4:00	Speed Display	40	352	4	1.1 %	44.0	0.5	9	53	39.0	39.9	43.4	37.8 %
5:00	Speed Display	40	533	18	3.4 %	66.6	2.3	5	57	38.1	38.4	43.4	38.1 %
6:00	Speed Display	40	1130	22	1.9 %	141.3	2.8	5	59	39.1	39.5	43.4	37.7 %
7:00	Speed Display	40	1798	47	2.6 %	224.8	5.9	6	61	39.8	40.0	45.1	44.0 %
8:00	Speed Display	40	1528	83	5.4 %	191.0	10.4	5	78	42.1	42.4	47.0	49.2 %
9:00	Speed Display	40	1575	90	5.7 %	196.9	11.3	5	64	40.1	40.5	45.0	49.1 %
10:00	Speed Display	40	1634	90	5.5 %	204.3	11.3	5	62	40.3	41.6	46.3	45.4 %
11:00	Speed Display	40	1663	125	7.5 %	207.9	15.6	5	67	41.3	42.6	47.4	49.9 %
12:00	Speed Display	40	1792	107	6.0 %	224.0	13.4	5	60	41.3	42.4	46.7	44.2 %
13:00	Speed Display	40	1730	108	6.2 %	192.2	12.0	5	63	38.9	40.0	44.8	50.2 %
14:00	Speed Display	40	1855	85	4.6 %	231.9	10.6	5	60	38.5	39.7	43.7	47.0 %
15:00	Display Off, Speed Display, Speed Limit Sign	25, 40	3044	186	6.1 %	380.5	23.3	5	70	41.4	42.6	47.3	51.6 %
16:00	Speed Limit Sign, Speed Display	40	3293	121	3.7 %	411.6	15.1	5	58	40.0	42.0	46.8	49.5 %
17:00	Speed Limit Sign, Speed Display	40	2761	58	2.1 %	345.1	7.3	5	65	37.9	40.8	45.5	48.2 %
18:00	Speed Limit Sign, Speed Display	40	1922	32	1.7 %	240.3	4.0	5	57	35.5	36.7	44.5	45.1 %
19:00	Speed Limit Sign, Speed Display	40	1414	35	2.5 %	176.8	4.4	5	58	36.3	36.5	44.8	44.7 %
20:00	Speed Limit Sign, Speed Display	40	945	27	2.9 %	118.1	3.4	5	59	36.2	35.9	44.9	43.5 %
21:00	Speed Limit Sign, Speed Display	40	725	22	3.0 %	90.6	2.8	5	57	38.3	40.8	45.1	50.1 %

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22:00	Speed Limit Sign, Speed Display	40	522	18	3.4 %	65.3	2.3	5	56	40.4	41.6	45.9	45.3 %
23:00	Speed Display	40	376	26	6.9 %	47.0	3.3	5	59	40.3	40.9	46.2	49.5 %
Total Vol/	Avg Speeds		31257	1323	3.9 %	3883.1	163.9	5	78	39.1	40.0	45.1	44.4 %
Total/Avg	w/o Feedback		9390	246	2.5 %	1173.8	30.8	5	65	37.4	39.0	45.4	46.9 %
Total/Avg	w/ Feedback		21867	1077	4.2 %	2709.3	133.1	5	78	39.5	40.1	45.0	43.9 %