ALL TRAFFIC SOLUTIONS

Extended Speed Summary

Rt 41 @ Main St, SB

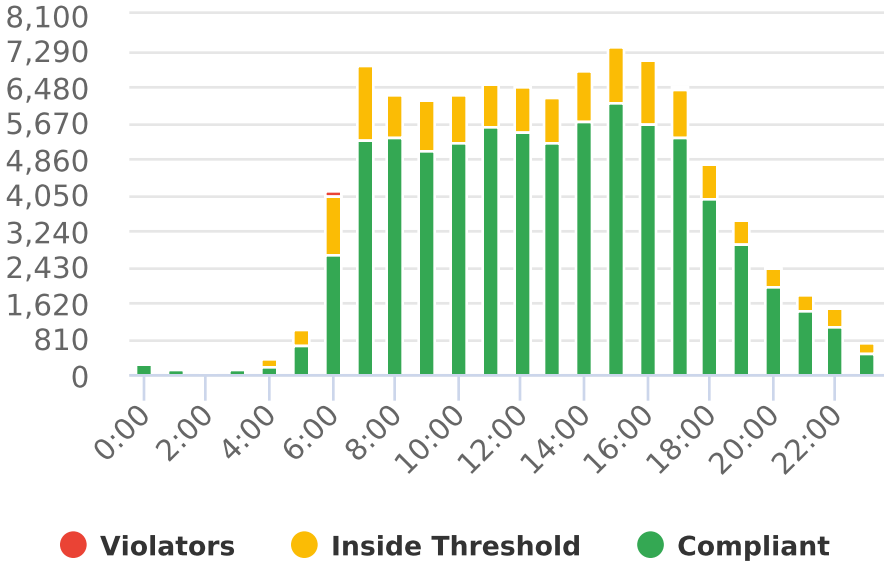
Start: 2025-04-03
End: 2025-05-06
Times: 0:00:00-23:59:59

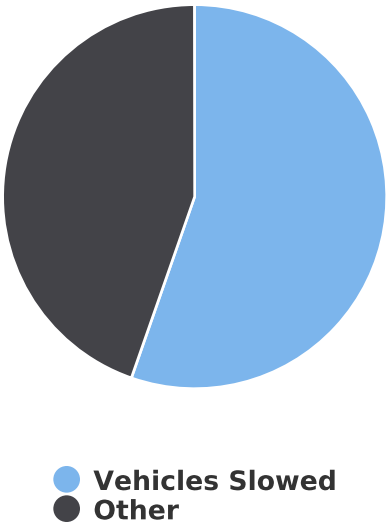
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 150

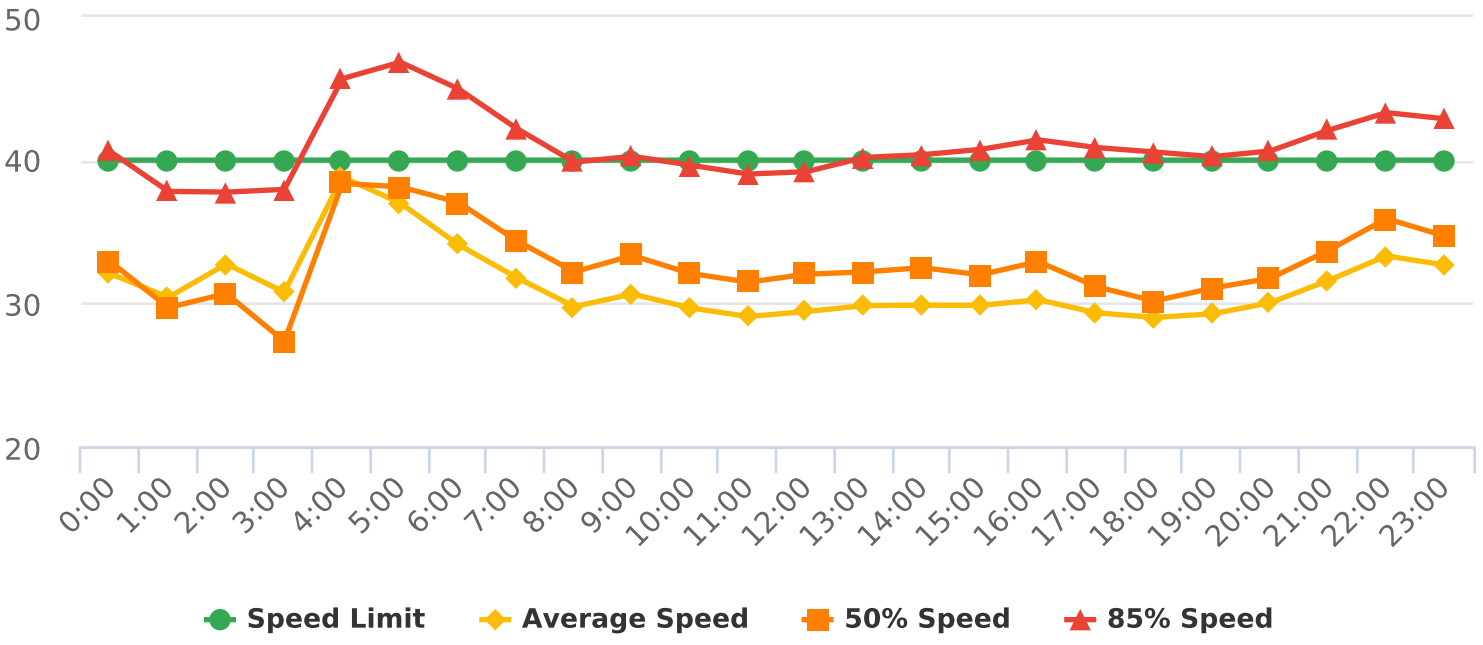
Overall Summary

Total Days of Data: 34
Speed Limit: 40
Average Speed: 30.31
50th Percentile Speed: 32.6
85th Percentile Speed: 40.78
Pace Speed Range: 32-42

Minimum Speed: 5
Maximum Speed: 103
Display Mode: Daily Schedule
Average Volume per Day: 2770.2
Total Volume: 94186







Generated by Brandon Hammer on 08-18-2025

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Extended Speed Summary

Rt 41 @ Main St, SB

Start: 2025-04-03
End: 2025-05-06
Times: 0:00:00-23:59:59

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 150

Time	Sign Mode	Speed Limit	Total # Vehicles	Total # Violator	% Violator	Avg # Vehicles	Avg # Violators	Min Speed	Max Speed	Avg Speed	50% Speed	85% Speed	Sign Effectiveness
0:00	Daily Schedule	40	280	5	1.8%	8.5	0.2	5	55	32.1	32.9	40.6	65.0%
1:00	Daily Schedule	40	141	3	2.1%	4.3	0.1	7	53	30.4	29.7	37.8	71.0%
2:00	Daily Schedule	40	94	5	5.3%	2.8	0.2	6	103	32.7	30.7	37.8	62.9%
3:00	Daily Schedule	40	131	7	5.3%	3.9	0.2	5	90	30.8	27.3	38.0	48.9%
4:00	Daily Schedule	40	372	37	9.9%	10.9	1.1	8	68	38.8	38.4	45.7	50.7%
5:00	Daily Schedule	40	1102	88	8.0%	32.4	2.6	6	74	37.0	38.1	46.8	50.3%
6:00	Daily Schedule	40	4146	151	3.6%	121.9	4.4	5	68	34.1	37.0	45.0	56.8%
7:00	Daily Schedule	40	7040	92	1.3%	207.1	2.7	5	67	31.8	34.4	42.2	51.5%
8:00	Daily Schedule	40	6361	42	0.7%	187.1	1.2	5	60	29.8	32.2	39.9	52.7%
9:00	Daily Schedule	40	6227	35	0.6%	188.7	1.1	5	59	30.6	33.3	40.3	52.6%
10:00	Daily Schedule	40	6307	26	0.4%	191.1	0.8	5	65	29.7	32.1	39.6	53.5%
11:00	Daily Schedule	40	6574	25	0.4%	199.2	0.8	5	56	29.1	31.5	39.0	51.9%
12:00	Daily Schedule	40	6483	21	0.3%	196.5	0.6	5	65	29.4	32.0	39.2	52.4%
13:00	Daily Schedule	40	6295	29	0.5%	190.8	0.9	5	68	29.8	32.2	40.2	54.8%
14:00	Daily Schedule	40	6875	42	0.6%	208.3	1.3	5	64	29.9	32.5	40.4	54.7%
15:00	Daily Schedule	40	7408	39	0.5%	224.5	1.2	5	62	29.8	32.0	40.8	55.7%
16:00	Daily Schedule	40	7076	25	0.4%	214.4	0.8	5	56	30.2	32.9	41.4	57.2%
17:00	Daily Schedule	40	6470	33	0.5%	196.1	1.0	5	68	29.3	31.2	40.9	59.2%
18:00	Daily Schedule	40	4783	49	1.0%	144.9	1.5	5	67	29.0	30.2	40.6	59.2%
19:00	Daily Schedule	40	3515	19	0.5%	106.5	0.6	5	76	29.3	31.1	40.2	60.4%
20:00	Daily Schedule	40	2438	26	1.1%	73.9	0.8	5	64	30.0	31.7	40.6	58.5%
21:00	Daily Schedule	40	1834	41	2.2%	55.6	1.2	5	61	31.6	33.7	42.1	61.7%
22:00	Daily Schedule	40	1516	35	2.3%	45.9	1.1	5	64	33.3	35.9	43.3	67.1%
23:00	Daily Schedule	40	718	24	3.3%	21.8	0.7	5	75	32.7	34.7	42.9	61.5%
Total Volumes/ Avg			**94186**	**899**	**1.0%**	**2837.1**	**27.1**	**5**	**103**	**31.3**	**32.8**	**41.1**	**57.1%**
Total/Avg w/o Feedback			**0**	**0**	**0**	**0.0**	**0.0**	**n/a**	**n/a**	**n/a**	**n/a**	**n/a**	**n/a**
Total/Avg w/ Feedback			**94186**	**899**	**1.0%**	**2837.1**	**27.1**	**5**	**103**	**31.3**	**32.8**	**41.1**	**57.1%**

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