



Speed Summary Report

For Town of Dedham on 11/4/2016 at 2:51 PM

Generated by Brian Cullinane

Time of Day: 0:00 to 23:59

Location: East Street, 248 East St, N

Dates: 10/5/2016 to 11/3/2016 (Su, M, T, W, Th, F, Sa)

Notes:

Hours	Mode	Speed Limit	Total # Vehicles	Total # Violations	% Violations	Average # Vehicles per day	Average # of Violations per day	Minimum Speed Recorded	Maximum Speed Recorded	Average Speed	50% Speed	85% Speed	Sign Effectiveness
0:00	Speed Display	30	84	22	26.2 %	9.3	2.4	5	41	27	26.4	30.2	16.2 %
1:00	Speed Display	30	28	11	39.3 %	3.5	1.4	17	39	28	27.7	29.3	10.6 %
2:00	Speed Display	30	30	8	26.7 %	3.8	1.0	7	40	28	27.0	30.6	13.0 %
3:00	Speed Display	30	44	12	27.3 %	4.9	1.3	15	39	29	27.9	30.3	2.3 %
4:00	Speed Display	30	51	13	25.5 %	5.7	1.4	6	37	23	21.1	25.8	19.4 %
5:00	Speed Display	30	128	52	40.6 %	14.2	5.8	5	39	27	27.6	31.7	13.8 %
6:00	Speed Display	30	350	130	37.1 %	38.9	14.4	5	41	28	28.4	31.7	14.3 %
7:00	Speed Display	30	713	321	45.0 %	79.2	35.7	5	44	28	29.7	33.0	15.8 %
8:00	Speed Display	30	716	281	39.2 %	79.6	31.2	5	43	28	29.3	32.6	13.5 %
9:00	Speed Display	30	576	214	37.2 %	64.0	23.8	5	49	28	29.2	32.4	14.0 %
10:00	Speed Display	30	669	269	40.2 %	66.9	26.9	5	48	28	29.1	32.6	13.3 %
11:00	Speed Display	30	786	319	40.6 %	78.6	31.9	5	56	29	29.1	32.9	12.7 %



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12:00	Speed Display	30	835	351	42.0 %	83.5	35.1	5	52	29	29.5	32.9	13.8 %
13:00	Speed Display	30	810	356	44.0 %	81.0	35.6	5	48	29	29.7	33.1	12.7 %
14:00	Speed Display	30	797	353	44.3 %	79.7	35.3	5	49	29	29.7	33.4	15.2 %
15:00	Speed Display	30	793	341	43.0 %	79.3	34.1	5	42	29	29.4	33.4	16.7 %
16:00	Speed Display	30	863	349	40.4 %	86.3	34.9	5	45	29	29.2	33.0	13.3 %
17:00	Speed Display	30	818	299	36.6 %	81.8	29.9	5	42	28	29.0	32.5	15.9 %
18:00	Speed Display	30	826	242	29.3 %	82.6	24.2	5	44	27	28.3	31.9	18.4 %
19:00	Speed Display	30	540	133	24.6 %	60.0	14.8	6	41	27	27.6	31.3	16.3 %
20:00	Speed Display	30	435	123	28.3 %	48.3	13.7	5	43	27	27.8	31.6	17.1 %
21:00	Speed Display	30	348	99	28.4 %	38.7	11.0	5	45	27	27.8	31.9	17.2 %
22:00	Speed Display	30	211	51	24.2 %	23.4	5.7	5	42	27	27.2	30.8	12.1 %
23:00	Speed Display	30	137	47	34.3 %	15.2	5.2	6	44	28	28.3	31.0	10.0 %
Total Volumes / Avg Speeds	Speed Display	30	11588	4396	37.9 %	1,208.4	456.7	5	56	28	28.2	31.7	14.0 %



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Hours	Mode	Speed Limit	Total # Vehicles	Total # Violations	% Violations	Average # Vehicles per day	Average # of Violations per day	Minimum Speed Recorded	Maximum Speed Recorded	Average Speed	50% Speed	85% Speed	Sign Effectiveness
Total/Avg w/o Feedback			0	0	0.0 %	0.0	0.0	0	0	0	0.0	0.0	0.0 %
Total/Avg w/Feedback			11588	4396	37.9 %	1,208.4	456.7	5	56	28	28.2	31.7	14.0 %



Speed Summary Report

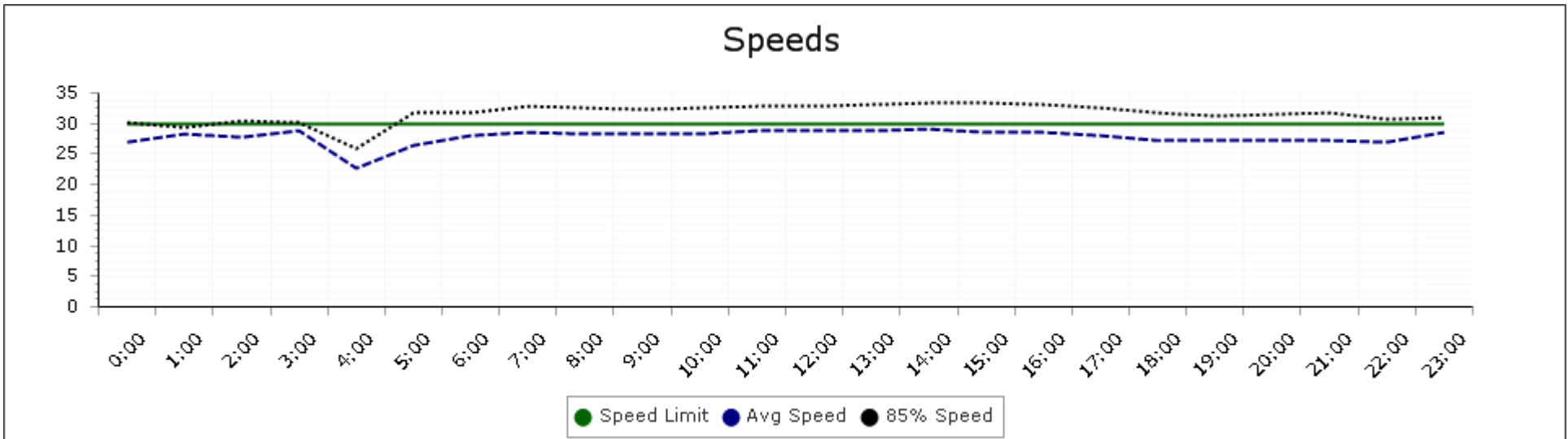
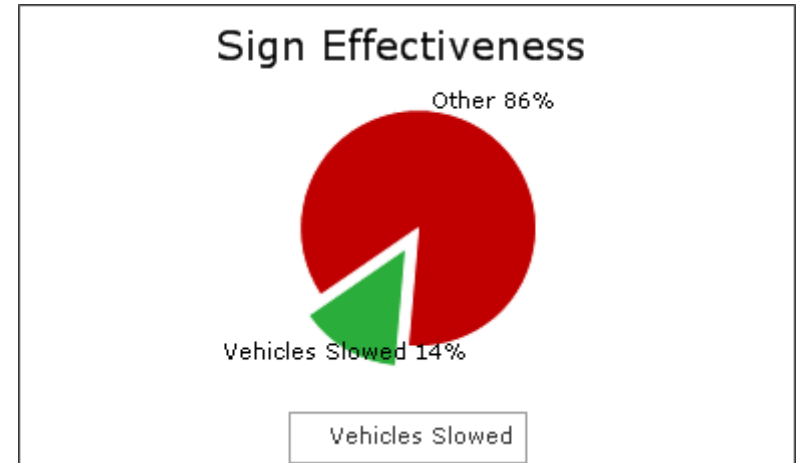
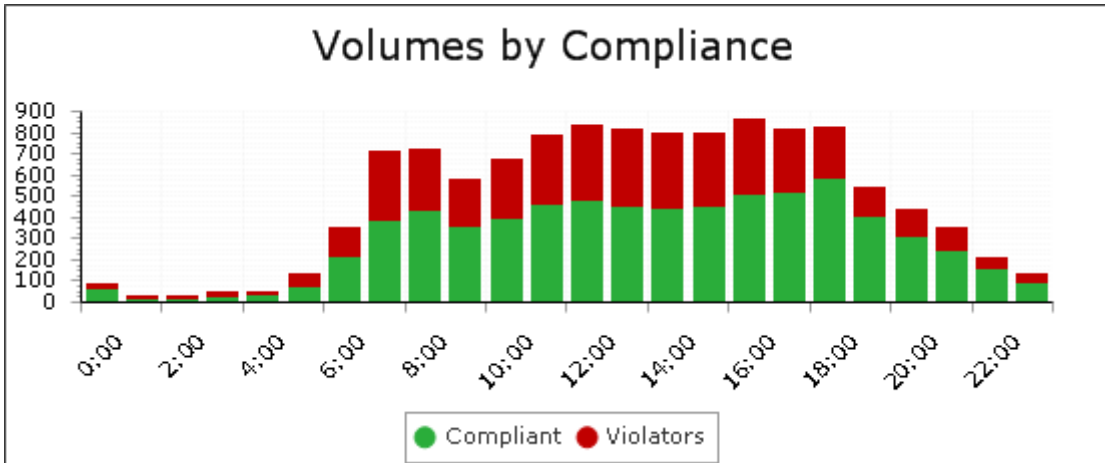
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Overall Summary

Total Days of Data	10
Speed Limit	30
Average Speed	27.85
50th Percentile Speed	28.16
85th Percentile Speed	31.67
Pace speed range	28 to 37
Maximum Speed	56
Minimum Speed	5
Display Status?	Displaying Speed Feedback
Average Volume per Day	1,208.39
Total Volume	11,588