



Extended Speed Summary

Main Street E/B, EB

Start: 2022-10-13

End: 2022-10-27

Times: 0:00-23:59

Violation Threshold: Speed Limit + 10

Speed Range: 1 to 150

Overall Summary

Total Days of Data: 15

Speed Limit: 30

Average Speed: 20.49

50th Percentile Speed: 20.61

85th Percentile Speed: 25.74

Pace Speed Range: 16-26

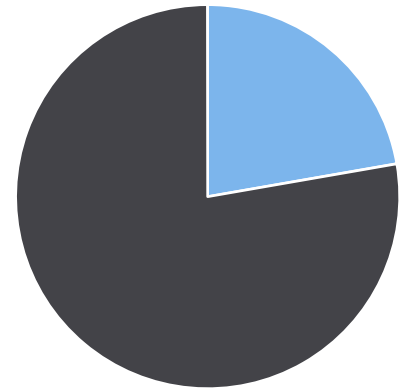
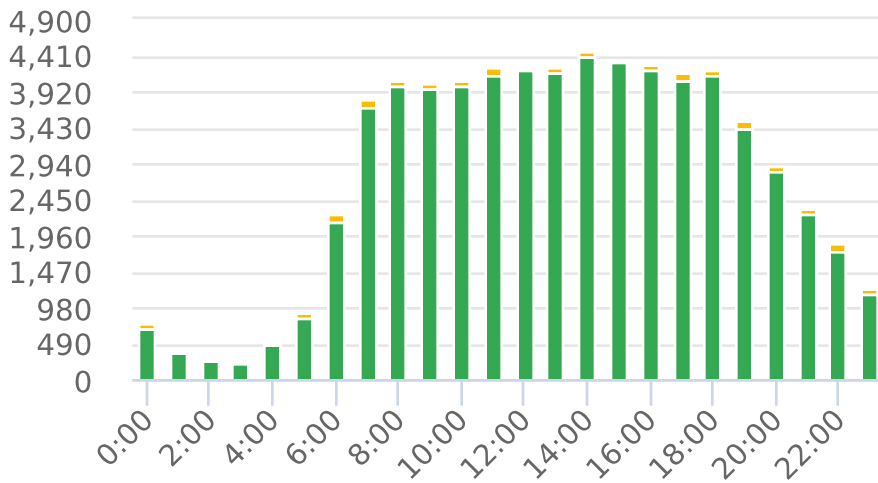
Minimum Speed: 10

Maximum Speed: 50

Display Mode: Speed Display

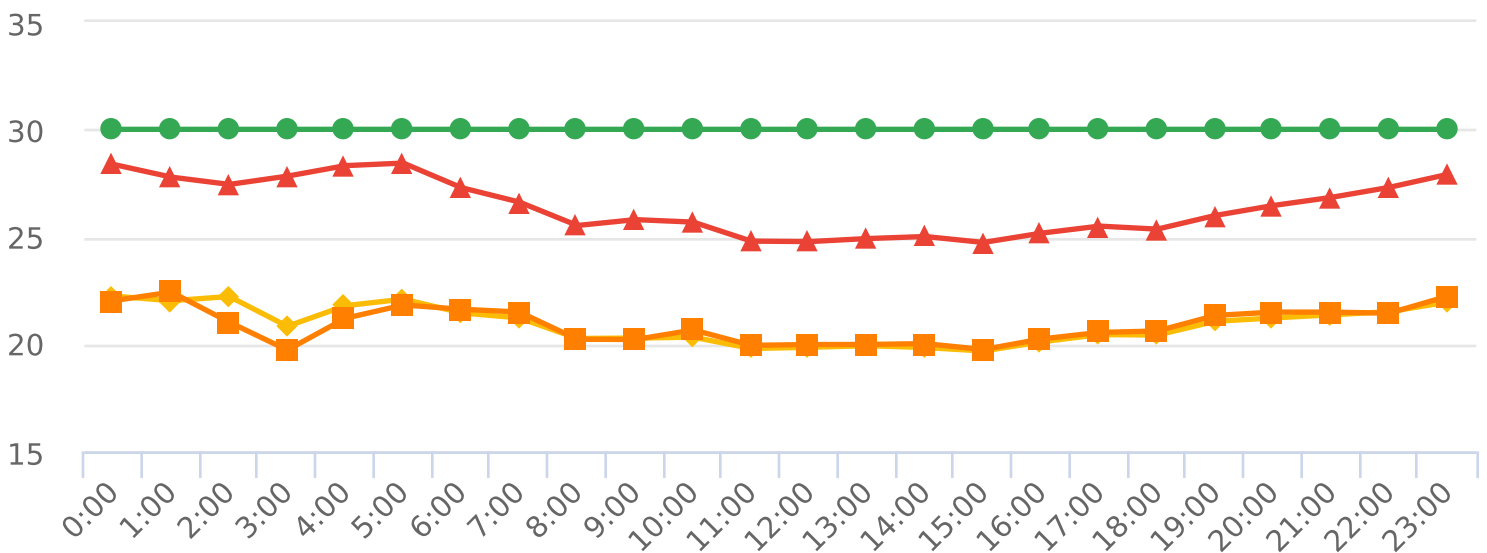
Average Volume per Day: 4495.0

Total Volume: 67425



● Violators ● Inside Threshold ● Compliant

● Vehicles Slowed ● Other



● Speed Limit ● Average Speed ● 50% Speed ● 85% Speed



Start: 2022-10-13

End: 2022-10-27

Times: 0:00-23:59

Volume by Speed

Main Street E/B, EB

Speed Bins: Size 5, Range 1 to 150

Time View: By Hour (Total Volumes)

Time	1 to 5	6 to 10	11 to 15	16 to 20	21 to 25	26 to 30	31 to 35	36 to 40	41 to 45	46 to 50	51 to 55	56 to 60	61 to 65	66 to 70	71 to 75	76 to 80	81 to 85	86 to 90	91 to 95	96 to 100	101 to 150	Avg Speed	Total
0:00	0	15	95	194	236	151	53	9	4	1	0	0	0	0	0	0	0	0	0	0	0	22.2	758
1:00	0	6	59	89	118	89	25	3	0	0	0	0	0	0	0	0	0	0	0	0	0	22.1	389
2:00	0	5	38	68	80	45	19	3	2	2	0	0	0	0	0	0	0	0	0	0	0	22.2	262
3:00	0	12	57	50	51	32	22	4	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	228
4:00	0	11	73	144	138	92	46	3	1	0	0	0	0	0	0	0	0	0	0	0	0	21.8	508
5:00	0	14	150	213	255	202	73	9	2	0	0	0	0	0	0	0	0	0	0	0	0	22.1	918
6:00	0	50	334	582	689	477	113	14	1	1	0	0	0	0	0	0	0	0	0	0	0	21.5	2261
7:00	0	68	595	1033	1304	690	121	13	3	0	0	0	0	0	0	0	0	0	0	0	0	21.0	3827
8:00	0	95	746	1250	1323	564	91	9	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	4078
9:00	0	110	701	1293	1246	595	85	4	1	0	0	0	0	0	0	0	0	0	0	0	0	20.2	4035
10:00	0	105	686	1245	1364	598	67	4	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	4069
11:00	0	117	819	1353	1392	473	74	4	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	4232
12:00	0	118	747	1491	1386	459	57	3	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	4261
13:00	0	109	749	1443	1419	444	69	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	4235
14:00	0	119	866	1384	1476	546	73	5	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	4469
15:00	0	116	836	1471	1404	481	60	3	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	4371
16:00	0	100	755	1448	1390	529	68	5	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	4295
17:00	0	76	638	1335	1452	568	83	7	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	4159
18:00	0	92	635	1340	1516	572	57	6	1	0	0	0	0	0	0	0	0	0	0	0	0	20.4	4219
19:00	0	68	453	1004	1332	568	71	10	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	3506
20:00	0	53	405	812	1022	533	80	10	3	2	0	0	0	0	0	0	0	0	0	0	0	21.2	2920
21:00	0	53	329	629	781	441	93	9	3	0	0	0	0	0	0	0	0	0	0	0	0	21.4	2338
22:00	0	39	287	496	569	341	105	10	1	0	0	0	0	0	0	0	0	0	0	0	0	21.3	1848
23:00	0	31	158	303	390	268	78	10	1	0	0	0	0	0	0	0	0	0	0	0	0	22.0	1239
Total	0	1582	11211	20670	22333	9758	1683	159	23	6	0	0	0	0	0	0	0	0	0	0	0	20.5	67425



Start: 2022-10-13

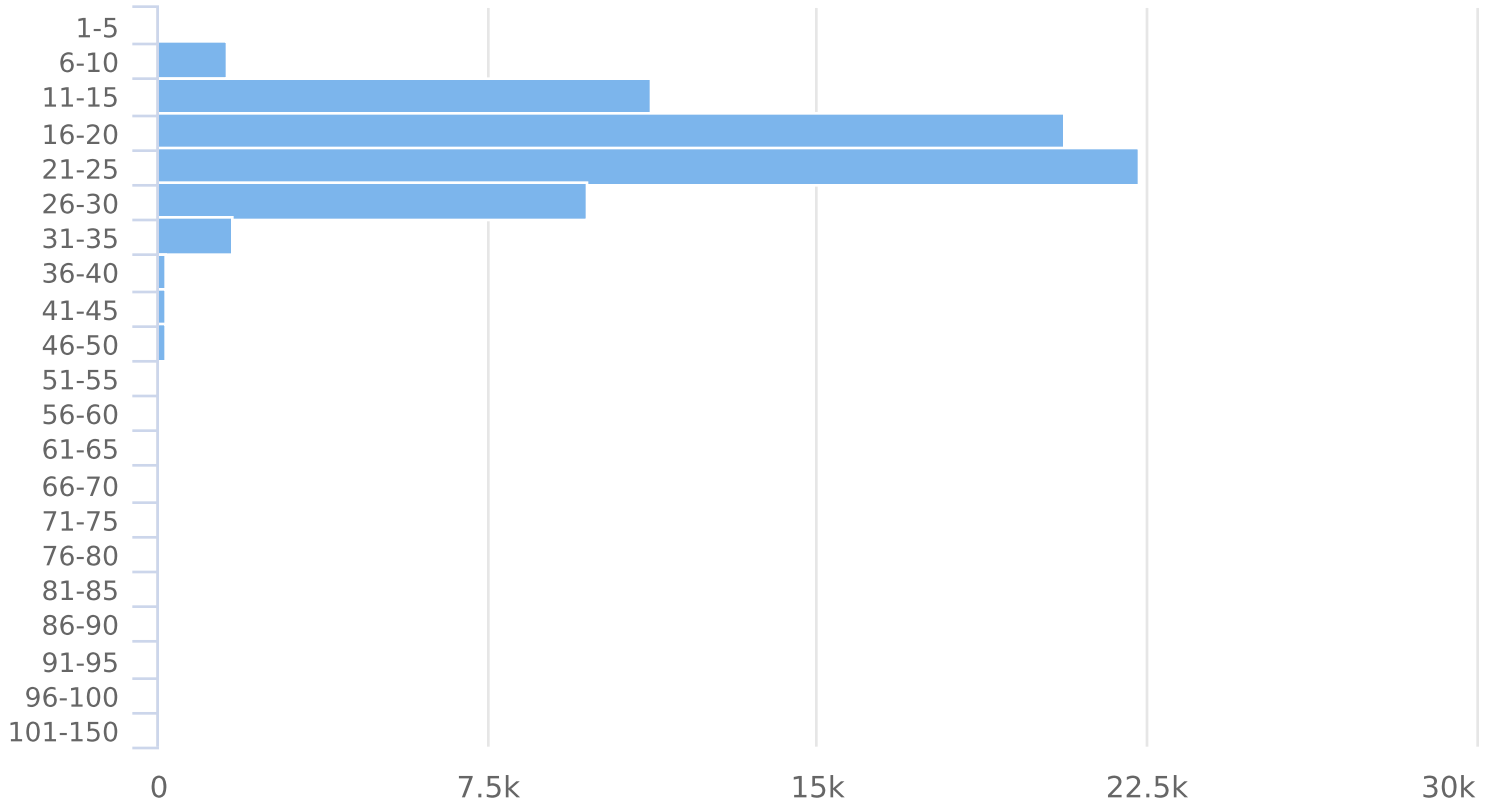
End: 2022-10-27

Times: 0:00-23:59

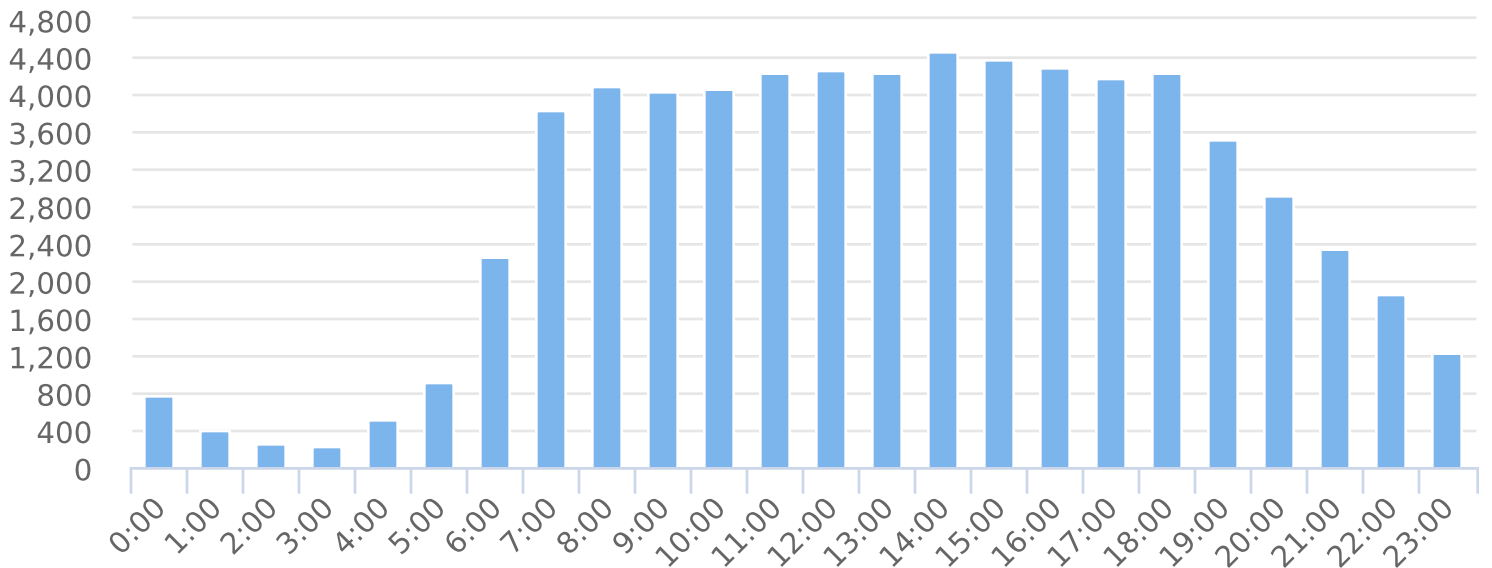
Speed Bins: Size 5, Range 1 to 150

Time View: By Hour (Total Volumes)

Total Volume by Speed Distribution



Volume over Time





Start: 2022-10-13

End: 2022-10-27

Times: 0:00-23:59

Extended Speed Summary

Main Street E/B, EB

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	Speed Display	30	758	5	0.7%	50.5	0.3	10	46	22.2	22.0	28.4	8.9%
1:00	Speed Display	30	389	0	0.0%	25.9	0.0	10	39	22.0	22.4	27.8	8.8%
2:00	Speed Display	30	262	4	1.5%	17.5	0.3	10	49	22.2	21.0	27.4	7.8%
3:00	Speed Display	30	228	0	0.0%	15.2	0.0	10	37	20.8	19.7	27.8	8.8%
4:00	Speed Display	30	508	1	0.2%	33.9	0.1	10	41	21.8	21.2	28.3	11.1%
5:00	Speed Display	30	918	2	0.2%	61.2	0.1	10	43	22.1	21.8	28.4	7.5%
6:00	Speed Display	30	2261	2	0.1%	150.7	0.1	10	47	21.5	21.6	27.3	14.3%
7:00	Speed Display	30	3827	3	0.1%	255.1	0.2	10	44	21.2	21.5	26.6	23.7%
8:00	Speed Display	30	4078	0	0.0%	271.9	0.0	10	38	20.3	20.2	25.5	25.9%
9:00	Speed Display	30	4035	1	0.0%	269.0	0.1	10	45	20.3	20.2	25.8	24.5%
10:00	Speed Display	30	4069	0	0.0%	271.3	0.0	10	39	20.3	20.7	25.7	23.4%
11:00	Speed Display	30	4232	0	0.0%	282.1	0.0	10	37	19.8	19.9	24.8	23.9%
12:00	Speed Display	30	4261	0	0.0%	284.1	0.0	10	37	19.8	20.0	24.8	22.8%
13:00	Speed Display	30	4235	0	0.0%	282.3	0.0	10	37	19.9	20.0	24.9	25.5%
14:00	Speed Display	30	4469	0	0.0%	297.9	0.0	10	39	19.8	20.0	25.0	25.6%
15:00	Speed Display	30	4371	0	0.0%	291.4	0.0	10	39	19.7	19.7	24.7	28.2%
16:00	Speed Display	30	4295	0	0.0%	286.3	0.0	10	40	20.1	20.2	25.2	28.3%
17:00	Speed Display	30	4159	0	0.0%	277.3	0.0	10	39	20.4	20.5	25.5	27.7%
18:00	Speed Display	30	4219	1	0.0%	281.3	0.1	10	41	20.4	20.6	25.4	23.8%
19:00	Speed Display	30	3506	0	0.0%	233.7	0.0	10	38	21.1	21.3	26.0	17.5%
20:00	Speed Display	30	2920	5	0.2%	194.7	0.3	10	50	21.2	21.5	26.5	14.2%
21:00	Speed Display	30	2338	3	0.1%	155.9	0.2	10	45	21.4	21.5	26.8	13.7%
22:00	Speed Display	30	1848	1	0.1%	123.2	0.1	10	41	21.5	21.4	27.3	12.2%
23:00	Speed Display	30	1239	1	0.1%	82.6	0.1	10	41	22.0	22.2	27.9	11.2%
Total Volumes/ Avg			67425	29	0.0%	4495.0	2.0	10	50	20.9	20.9	26.4	18.3%
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			67425	29	0.0%	4495.0	2.0	10	50	20.9	20.9	26.4	18.3%