

CRW TRAFFIC ANALYSIS REPORT

For Project: BOX-SG-IB-Feb23
Location/Name: Seagraves, From A14
Traffic Report From 30/1/2023 9:00 AM through 25/2/2023 9:30 AM 26 days

Reported By

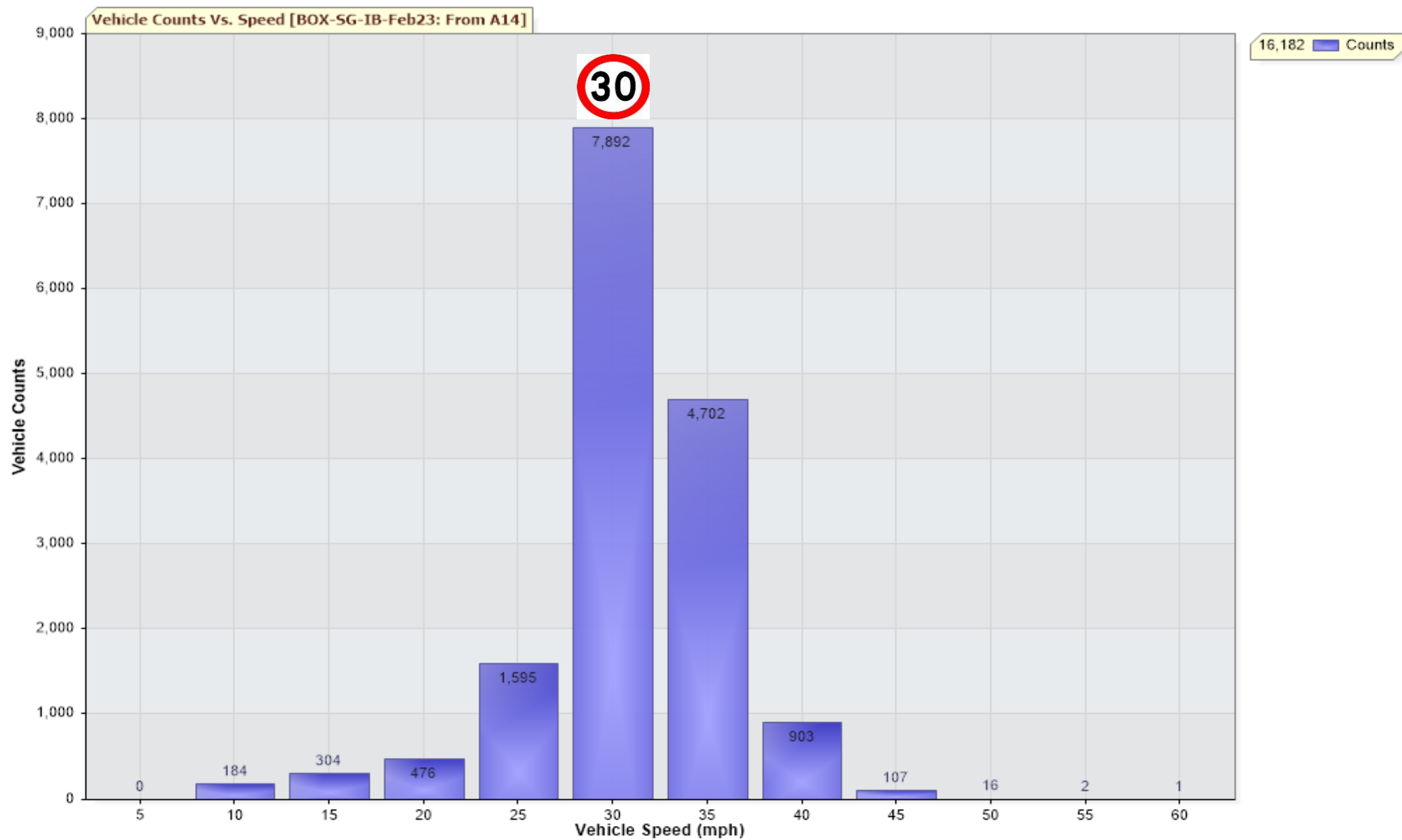


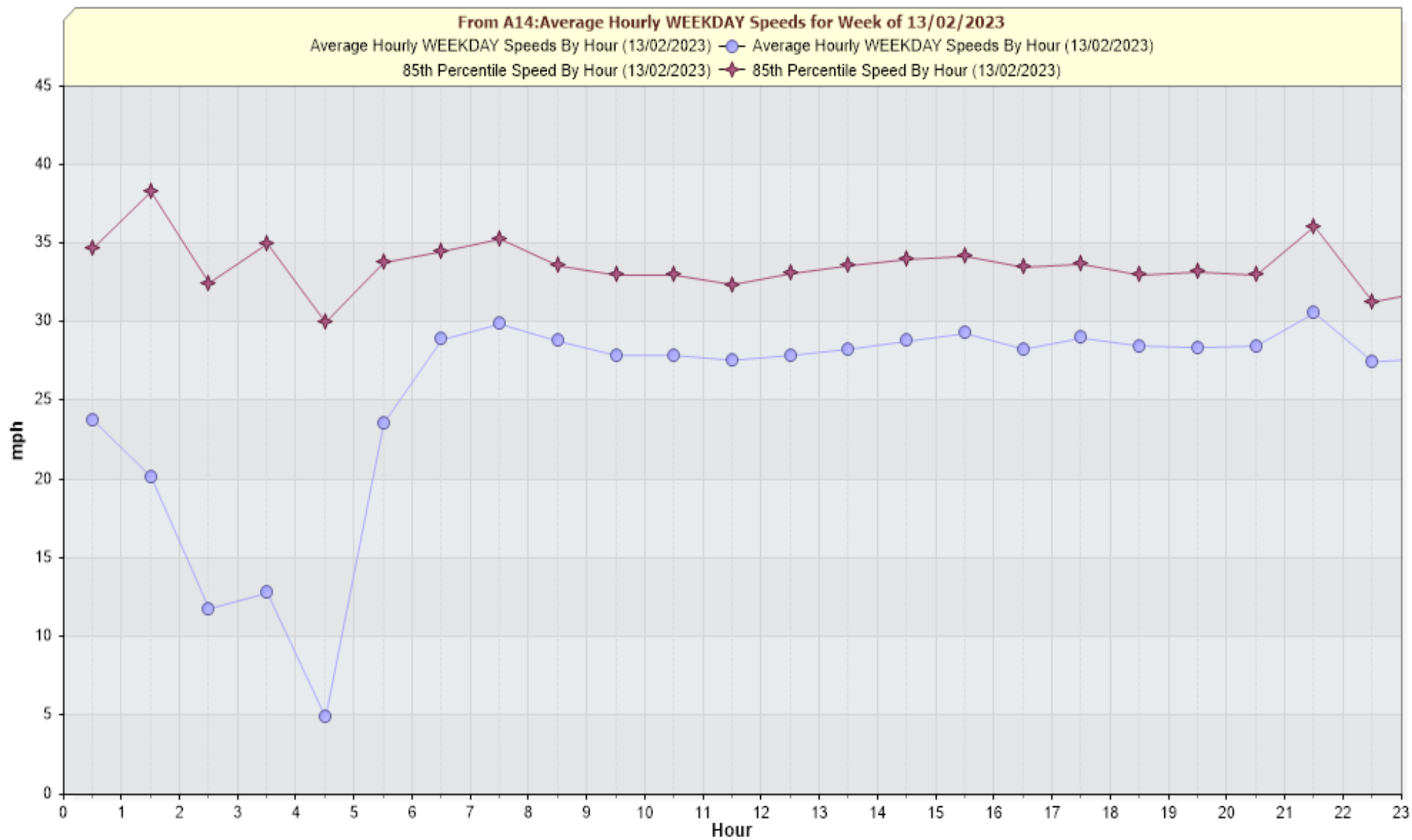
85th Percentile Speed 33.5 mph
85th Percentile Vehicles 13,755 counts
Max Speed 60.0 mph on 21/2/2023 3:30 PM
Total Vehicles 16,182 count
AADT: 622 vehicles per day inbound on average

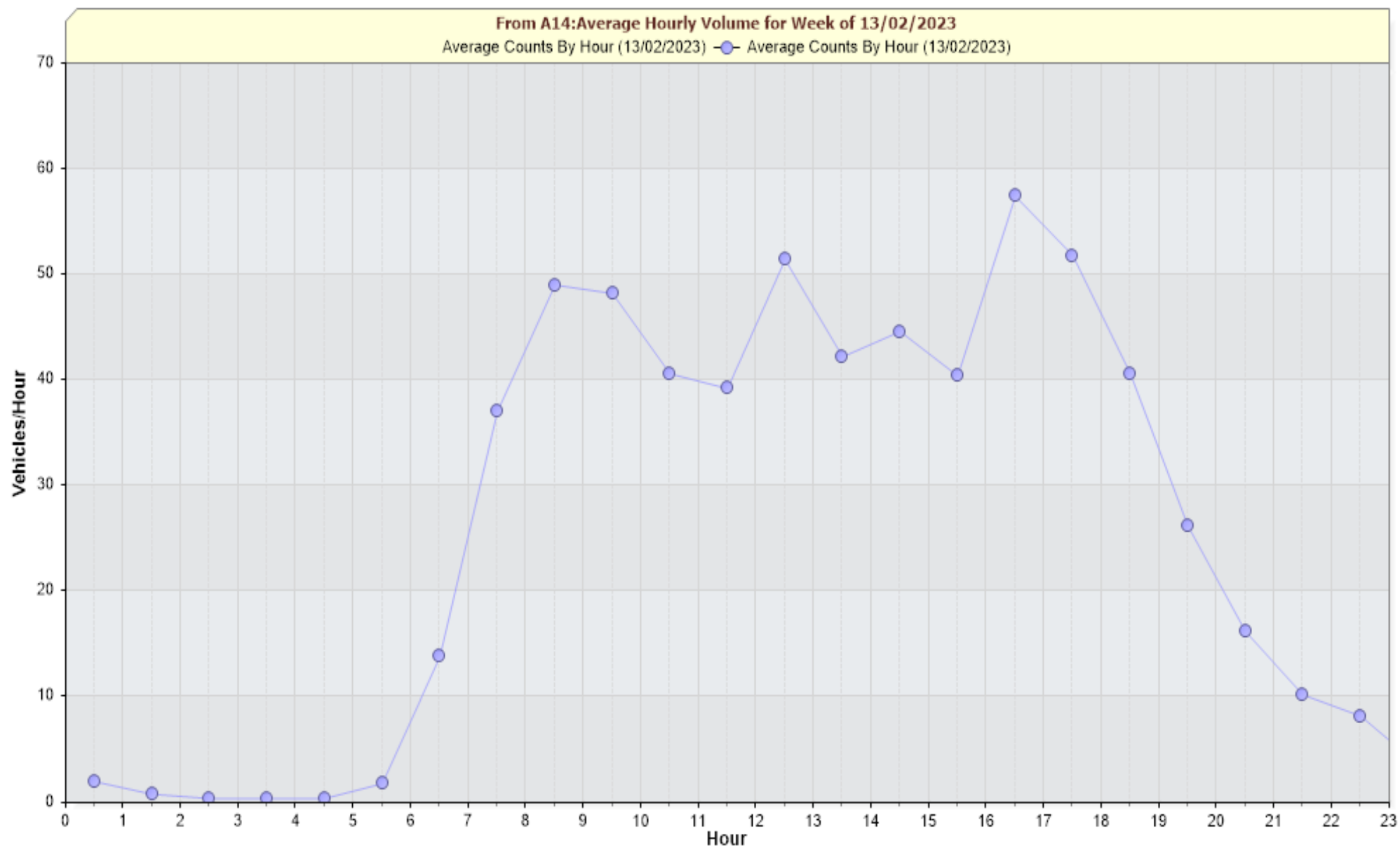
Volumes	Time	5 Day	7 Day
Average Daily		670	592
AM peak	8:00 to 9:00	63	49
PM peak	5:00 to 6:00	54	46

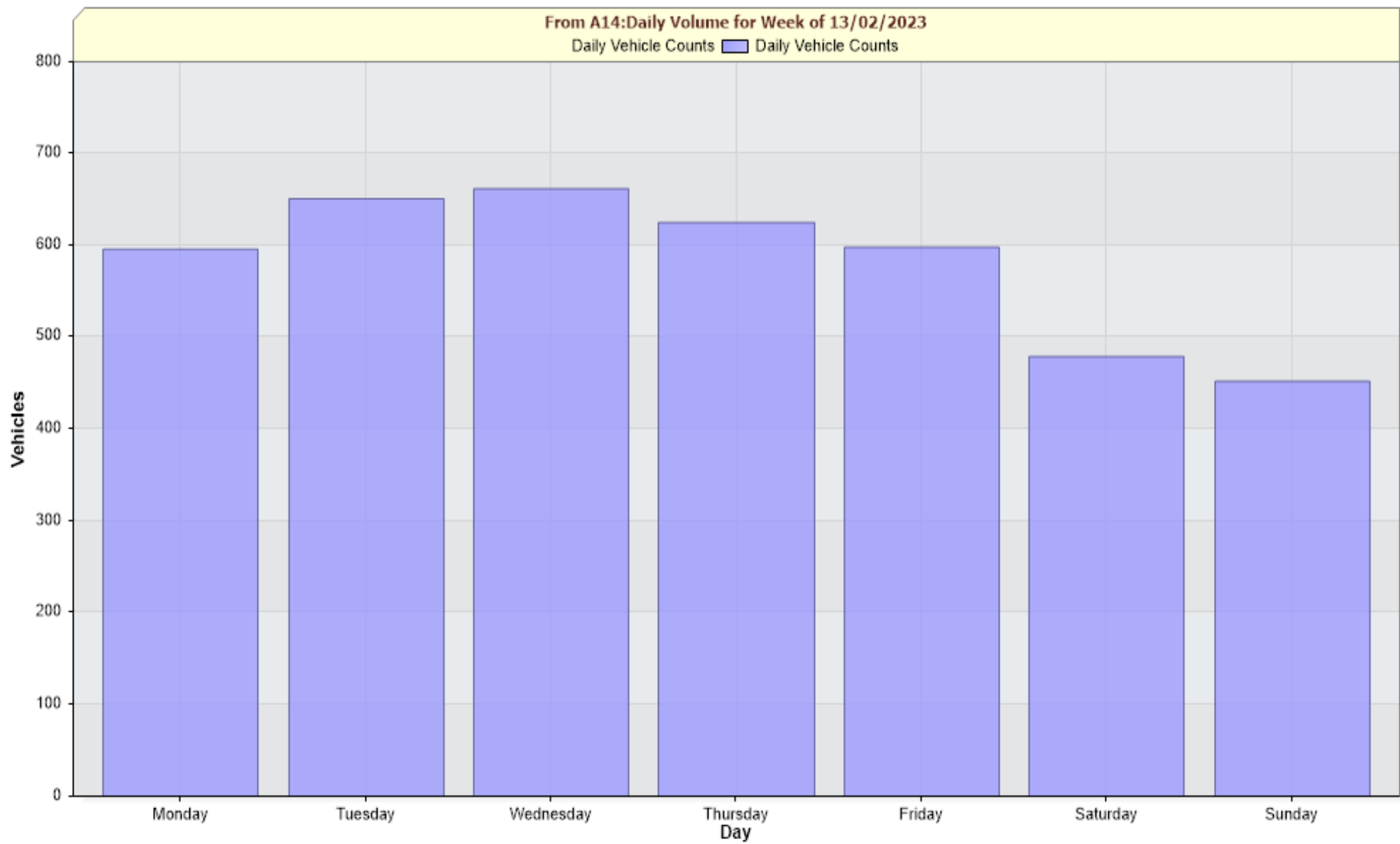
Speed
Speed limit: 30 mph ACPO=34 mph above which enforcement is normally successful
85th Percentile Speed: 33.5 mph
Average Speed: 28.3 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	171	170	188	162	161	90	87	1,029
% over ACPO	7.1	6.2	6.7	5.9	5.9	6.0	6.9	6.4 %
Avg speed over ACPO	38.3	38.5	38.0	38.1	38.2	38.3	38.4	38.3 mph









85th percentile speeds, counts and total counts by day:

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed
31/01/2023 00:00:00	33.5	443	521	50
01/02/2023 00:00:00	33.2	641	754	55
02/02/2023 00:00:00	33.2	620	729	50
03/02/2023 00:00:00	33.2	614	722	45
04/02/2023 00:00:00	33.3	623	733	45
05/02/2023 00:00:00	33.2	445	523	45
06/02/2023 00:00:00	33.9	369	434	50
07/02/2023 00:00:00	33.5	531	625	45
08/02/2023 00:00:00	33.3	512	602	45
09/02/2023 00:00:00	33.8	595	700	45
10/02/2023 00:00:00	33.7	542	638	45
11/02/2023 00:00:00	33.4	561	660	50
12/02/2023 00:00:00	33.8	386	454	45
13/02/2023 00:00:00	33.7	319	375	45
14/02/2023 00:00:00	33.9	507	596	45
15/02/2023 00:00:00	33.9	553	651	55
16/02/2023 00:00:00	33.6	563	662	50
17/02/2023 00:00:00	33.1	531	625	50
18/02/2023 00:00:00	33.4	508	598	45
19/02/2023 00:00:00	33.3	407	479	50
20/02/2023 00:00:00	33.7	384	452	50
21/02/2023 00:00:00	33.9	563	662	45
22/02/2023 00:00:00	32.4	629	740	60
23/02/2023 00:00:00	33.8	622	732	45
24/02/2023 00:00:00	33.7	632	744	45
25/02/2023 00:00:00	33.6	611	719	45
25/02/2023 09:30:00	34.3	44	52	45