

CRW TRAFFIC ANALYSIS REPORT FROM VILLAGE WESTCOTEC SID

For Project: BOX-ELS-OB-Mar23
 Location/Name: To Elsworth
 Traffic Report From 25/2/2023 9:35 AM through 25/3/2023 1:40 PM 30 DAYS

85th Percentile Speed 33.4 mph
 85th Percentile Vehicles 17,398 counts
 Max Speed 55.0 mph on 28/2/2023 8:50 PM
 Total Vehicles 20,468 count
 AADT: 599 vehicles per day outbound on average

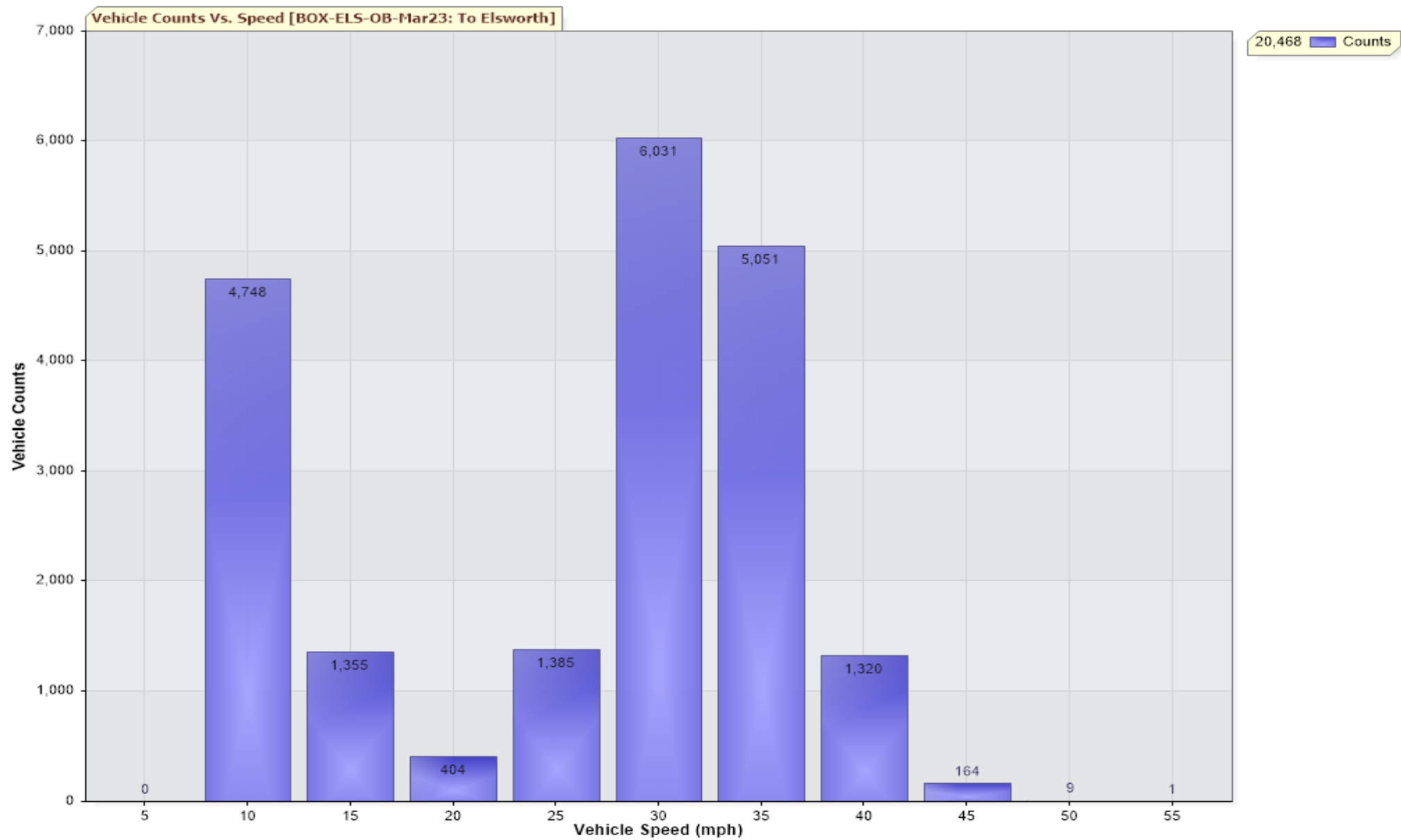
REPORTED BY



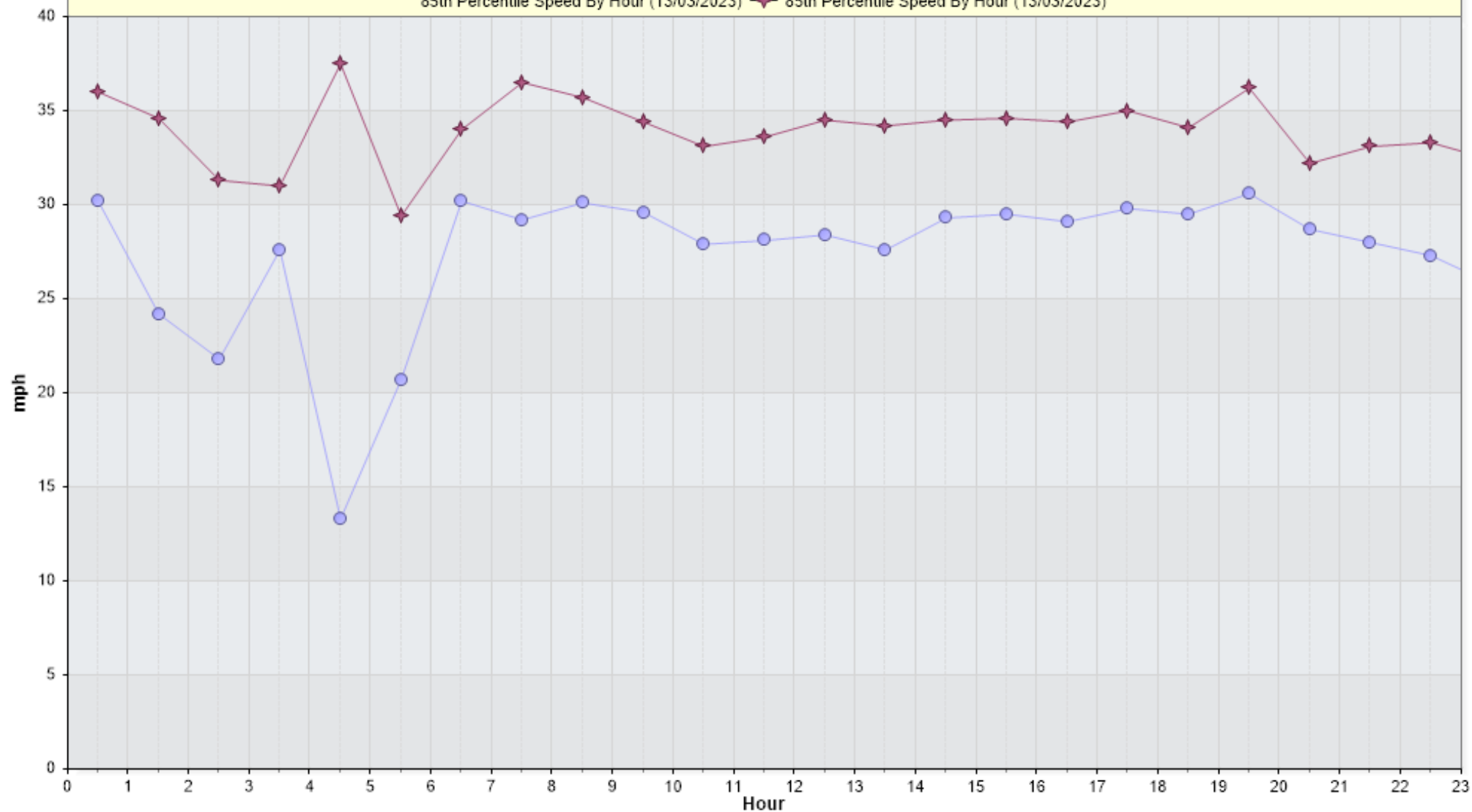
Volumes	Time	5 Day	7 Day
Average Daily		807	712
AM peak	8:00 to 9:00	56	44
PM peak	5:00 to 6:00	71	59

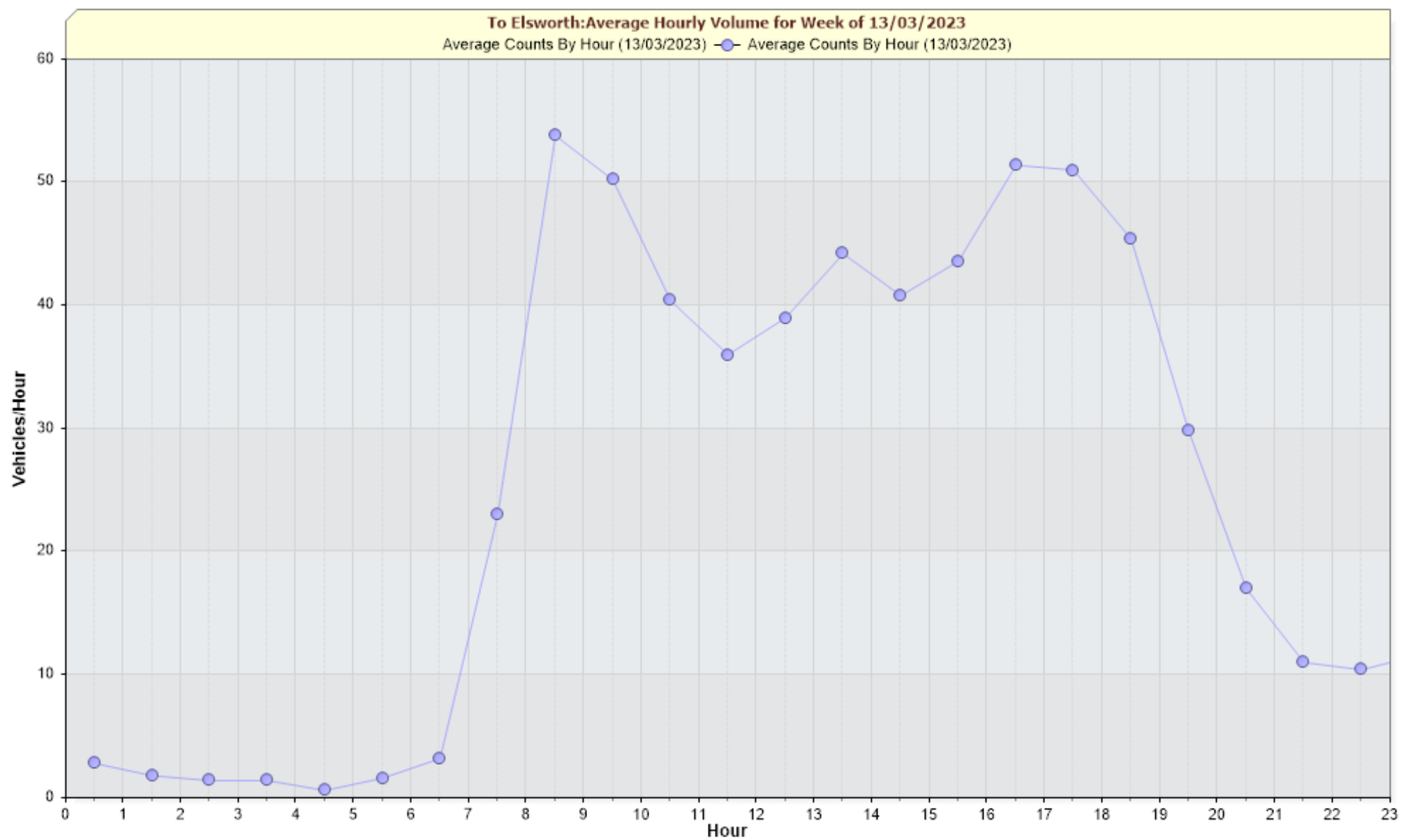
Speed
 Speed limit: 30 mph ACPO = 34 mph
 85th Percentile Speed: 33.4 mph
 Average Speed: 23.3 mph

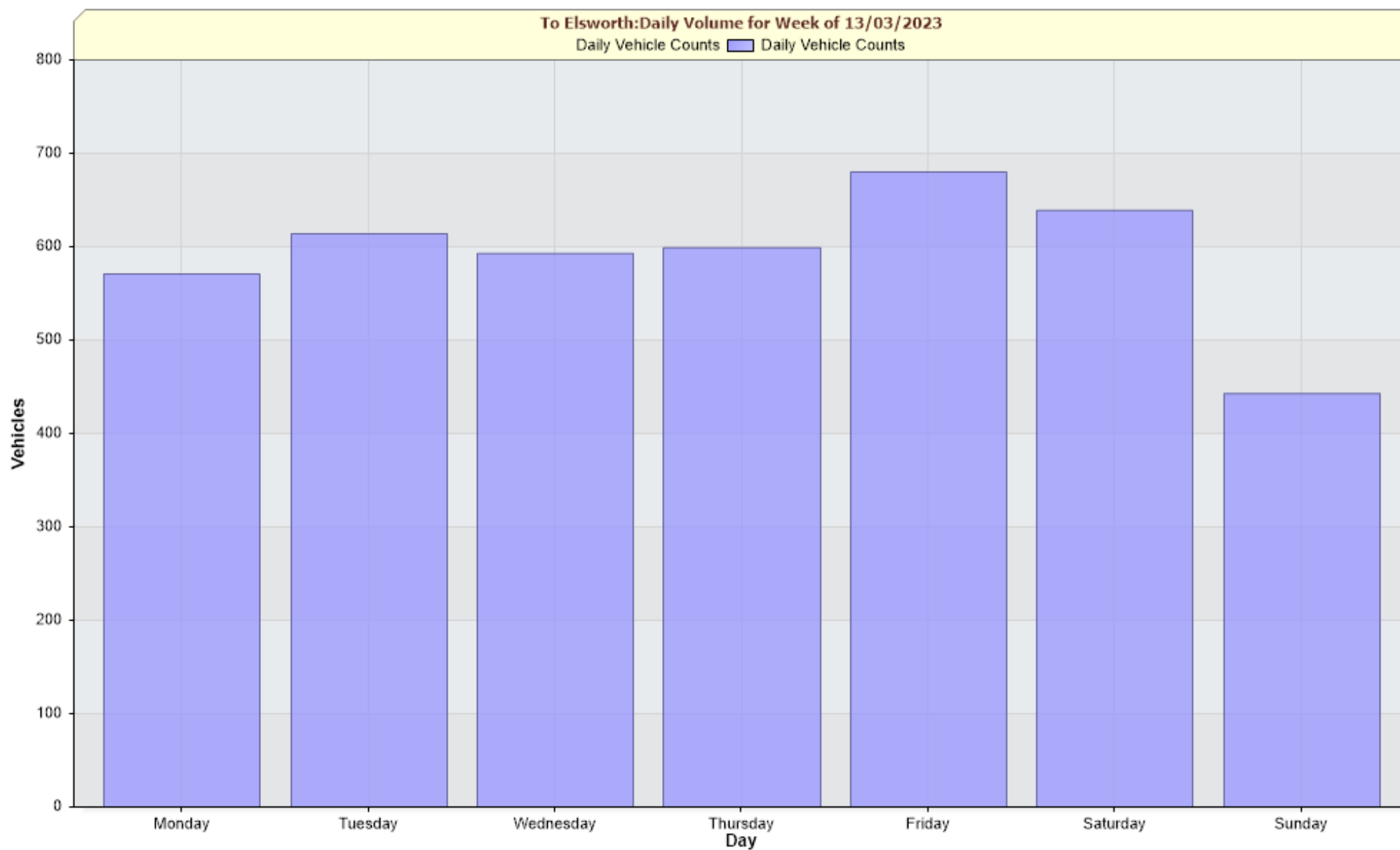
Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	268	254	220	219	219	162	152	1,494 SPEEDING
% over ACPO	11.8	10.4	6.1	3.8	8.5	7.5	9.3	8.2 % SPEEDING



To Elsworth: Average Hourly WEEKDAY Speeds for Week of 13/03/2023
Average Hourly WEEKDAY Speeds By Hour (13/03/2023) — Average Hourly WEEKDAY Speeds By Hour (13/03/2023)
85th Percentile Speed By Hour (13/03/2023) — 85th Percentile Speed By Hour (13/03/2023)







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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed
26/02/2023 00:00:00	33.8	420	494	45
27/02/2023 00:00:00	34.1	342	402	50
28/02/2023 00:00:00	34.5	494	581	50
01/03/2023 00:00:00	34.4	530	623	55
02/03/2023 00:00:00	34.4	515	606	45
03/03/2023 00:00:00	34.2	522	614	45
04/03/2023 00:00:00	34.3	542	638	50
05/03/2023 00:00:00	33.9	468	550	45
06/03/2023 00:00:00	34.3	336	395	50
07/03/2023 00:00:00	34.5	456	536	45
08/03/2023 00:00:00	34.2	488	574	45
09/03/2023 00:00:00	29.6	1517	1785	45
10/03/2023 00:00:00	13.8	3256	3830	45
11/03/2023 00:00:00	31.0	1031	1213	45
12/03/2023 00:00:00	33.4	447	526	50
13/03/2023 00:00:00	34.1	341	401	45
14/03/2023 00:00:00	34.8	484	569	50
15/03/2023 00:00:00	34.2	522	614	50
16/03/2023 00:00:00	34.0	506	595	45
17/03/2023 00:00:00	34.1	508	598	45
18/03/2023 00:00:00	34.7	615	724	45
19/03/2023 00:00:00	33.6	507	597	50
20/03/2023 00:00:00	34.1	374	440	45
21/03/2023 00:00:00	34.5	500	588	45
22/03/2023 00:00:00	34.5	542	638	45
23/03/2023 00:00:00	34.1	542	638	45
24/03/2023 00:00:00	34.2	587	691	50
25/03/2023 00:00:00	37.5	7	8	40