

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE WESTCOTEC SID

For Project: SOM20-ChRd-OB-Dec23
 Location/Name: At Post Box, Outbound to Chatteris
 Traffic Report From 18/11/2023 2:35 PM through 2/12/2023 12:55 PM 14 DAYS

Reported by



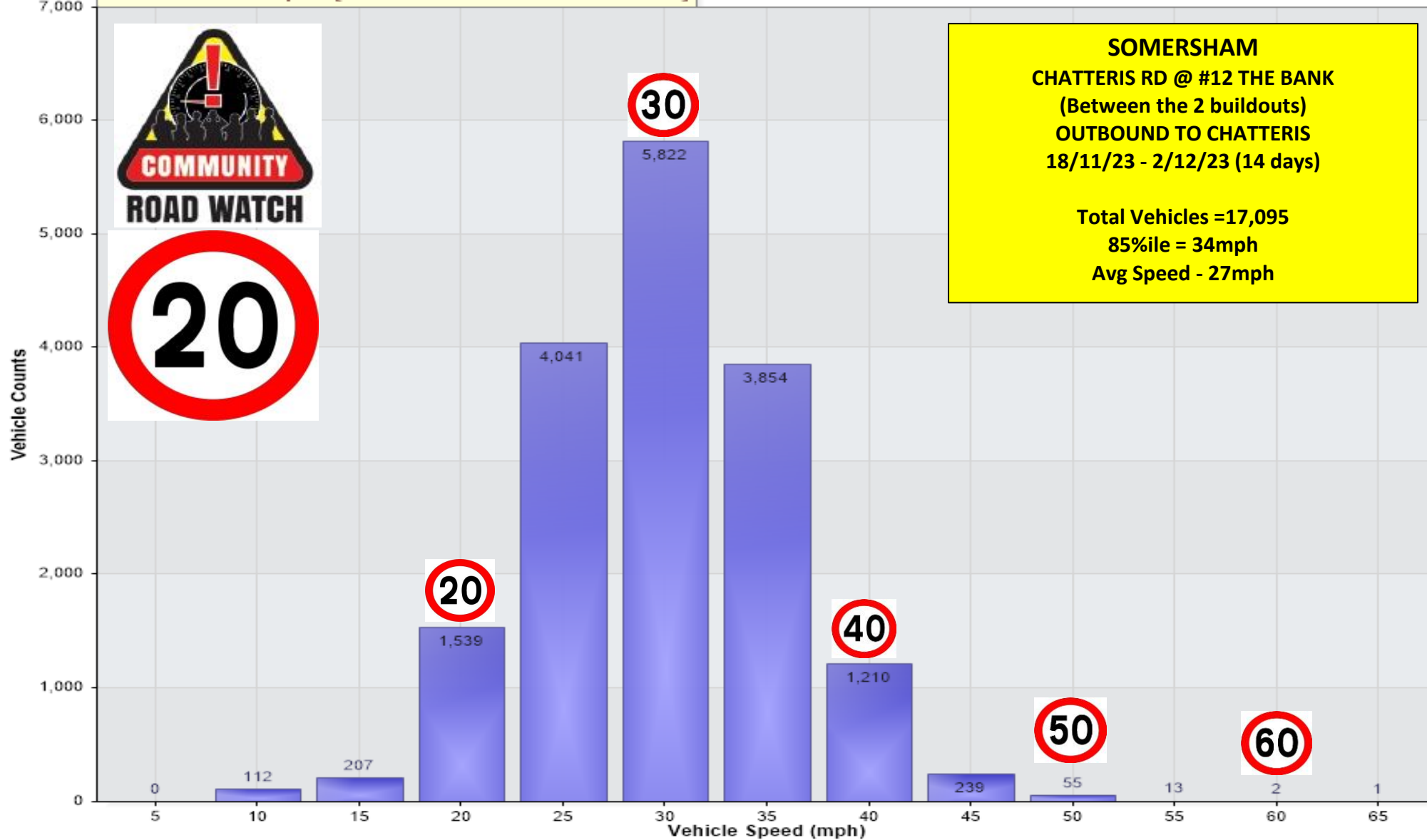
85th Percentile Speed 33.6 mph
 85th Percentile Vehicles 14,531 counts
 Max Speed 65.0 mph on 29/11/2023 2:00 AM
 Total Vehicles 17,095 count
 AADT: 1,227 vehicles outbound per day on average

Volumes	Time	5 Day	7 Day
Average Daily		1,408	1,182
AM peak	8:00 to 9:00	90	71
PM peak	5:00 to 6:00	166	136

Speed
 Speed limit: 20 mph
 85th Percentile Speed: 33.6 mph
 Average Speed: 27.2 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over limit	2,311	2,446	2,500	2,732	2,476	1,501	1,271	15,237
% over limit	89.0	87.8	89.4	89.2	87.2	92.2	91.8	89.5 %
Count over 24 mph	1,684	1,766	1,860	1,926	1,773	1,196	991	11,196 speeding
% over 24 mph	64.8	63.4	66.5	62.9	62.4	73.6	71.5	66.4 % speeding

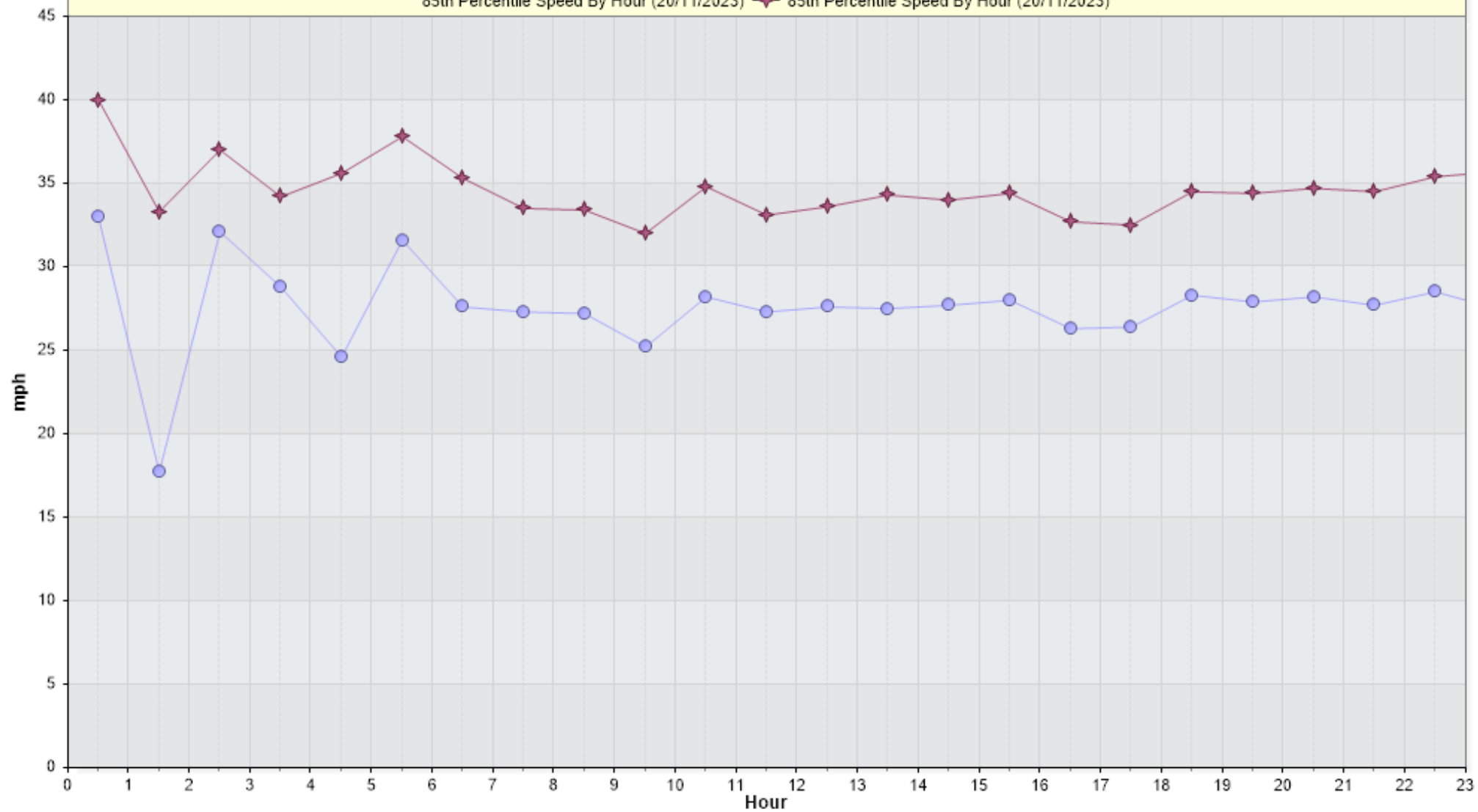
Vehicle Counts Vs. Speed [SOM20-ChRd-OB-Dec23: To Chatteris]



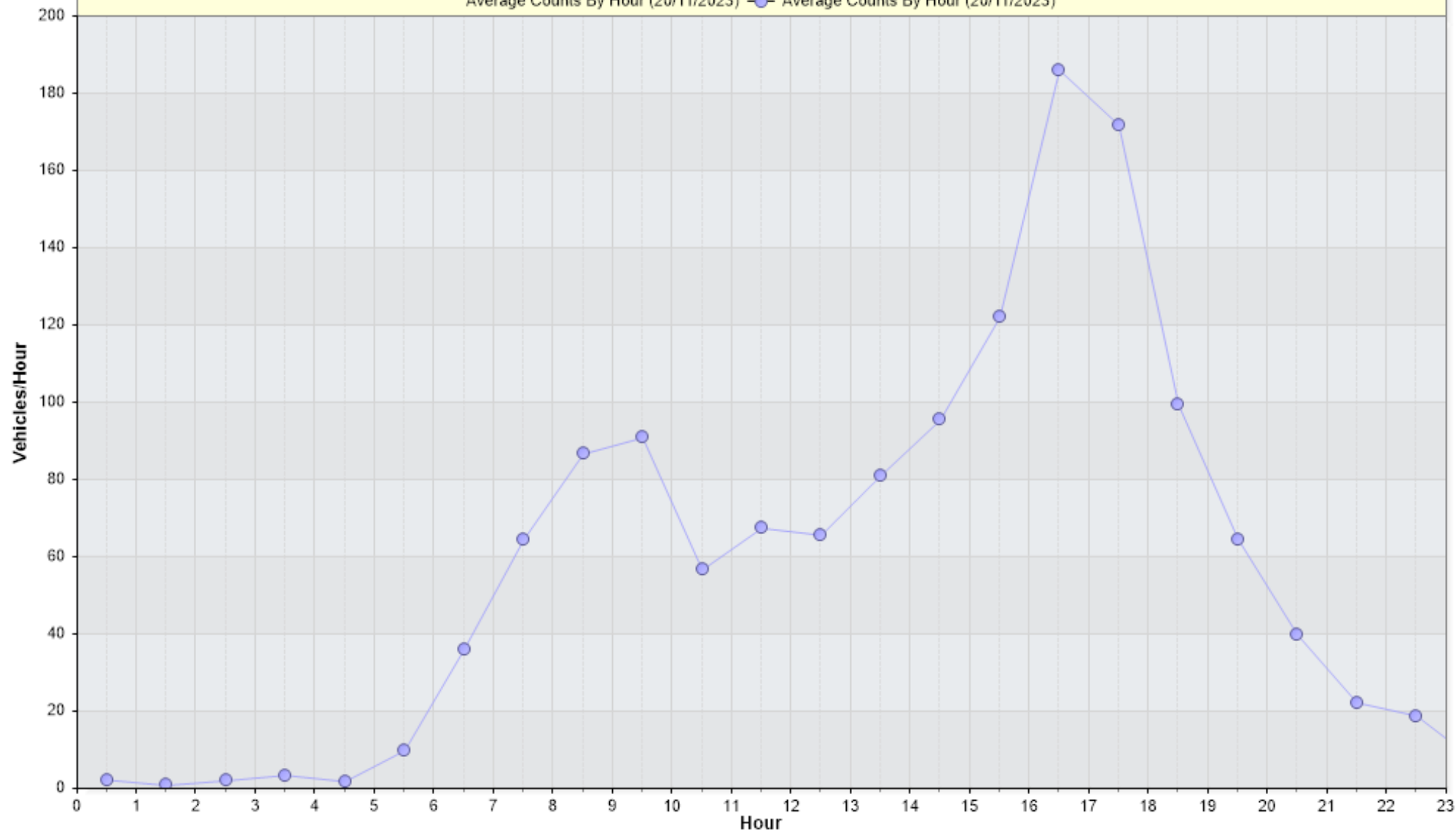
To Chatteris: Average Hourly WEEKDAY Speeds for Week of 20/11/2023

Average Hourly WEEKDAY Speeds By Hour (20/11/2023) — Average Hourly WEEKDAY Speeds By Hour (20/11/2023)

85th Percentile Speed By Hour (20/11/2023) — 85th Percentile Speed By Hour (20/11/2023)

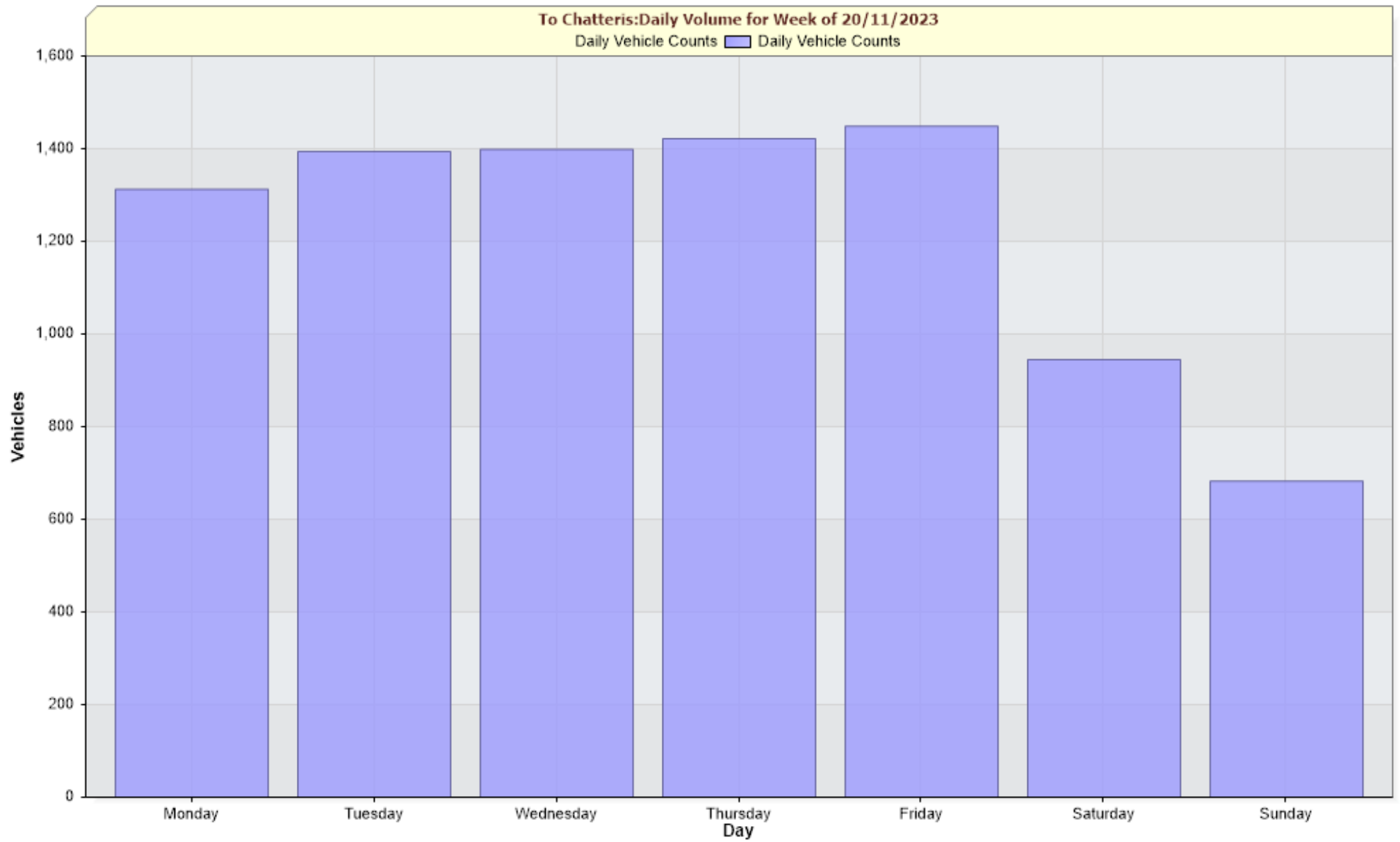


To Chatteris: Average Hourly Volume for Week of 20/11/2023
Average Counts By Hour (20/11/2023) —●— Average Counts By Hour (20/11/2023)



To Chatteris: Daily Volume for Week of 20/11/2023

Daily Vehicle Counts



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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
19/11/2023 00:00:00	34.5	353	415	50	29.2	91.1%
20/11/2023 00:00:00	34.5	598	703	60	29.4	90.9%
21/11/2023 00:00:00	33.3	1116	1313	50	28.3	87.4%
22/11/2023 00:00:00	33.8	1185	1394	55	28.8	89.5%
23/11/2023 00:00:00	33.9	1189	1399	55	28.9	89.3%
24/11/2023 00:00:00	34.1	1209	1422	55	29.0	88.9%
25/11/2023 00:00:00	34.0	1232	1449	55	28.8	88.2%
26/11/2023 00:00:00	34.4	803	945	55	29.6	92.6%
27/11/2023 00:00:00	34.6	581	683	60	29.3	92.7%
28/11/2023 00:00:00	33.5	1091	1283	50	28.4	90.6%
29/11/2023 00:00:00	33.1	1184	1393	45	28.0	86.1%
30/11/2023 00:00:00	33.5	1188	1398	65	28.6	89.6%
01/12/2023 00:00:00	32.3	1393	1639	50	27.5	89.5%
02/12/2023 00:00:00	32.3	1182	1391	55	27.7	86.2%
02/12/2023 12:55:00	34.6	228	268	50	29.8	92.5%