

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE WESTCOTEC SID

For Project: SOM20-ChRd-OB-Jan24
 Location/Name: To Chatteris
 Traffic Report From 6/1/2024 12:30 PM through 21/1/2024 1:40 PM 14 DAYS

Compiled by



85th Percentile Speed 32.7 mph
 85th Percentile Vehicles 15,776 counts
 Max Speed 60.0 mph on 14/1/2024 5:05 PM
 Total Vehicles 18,560 count
 AADT: 1,233 vehicles outbound on average per day

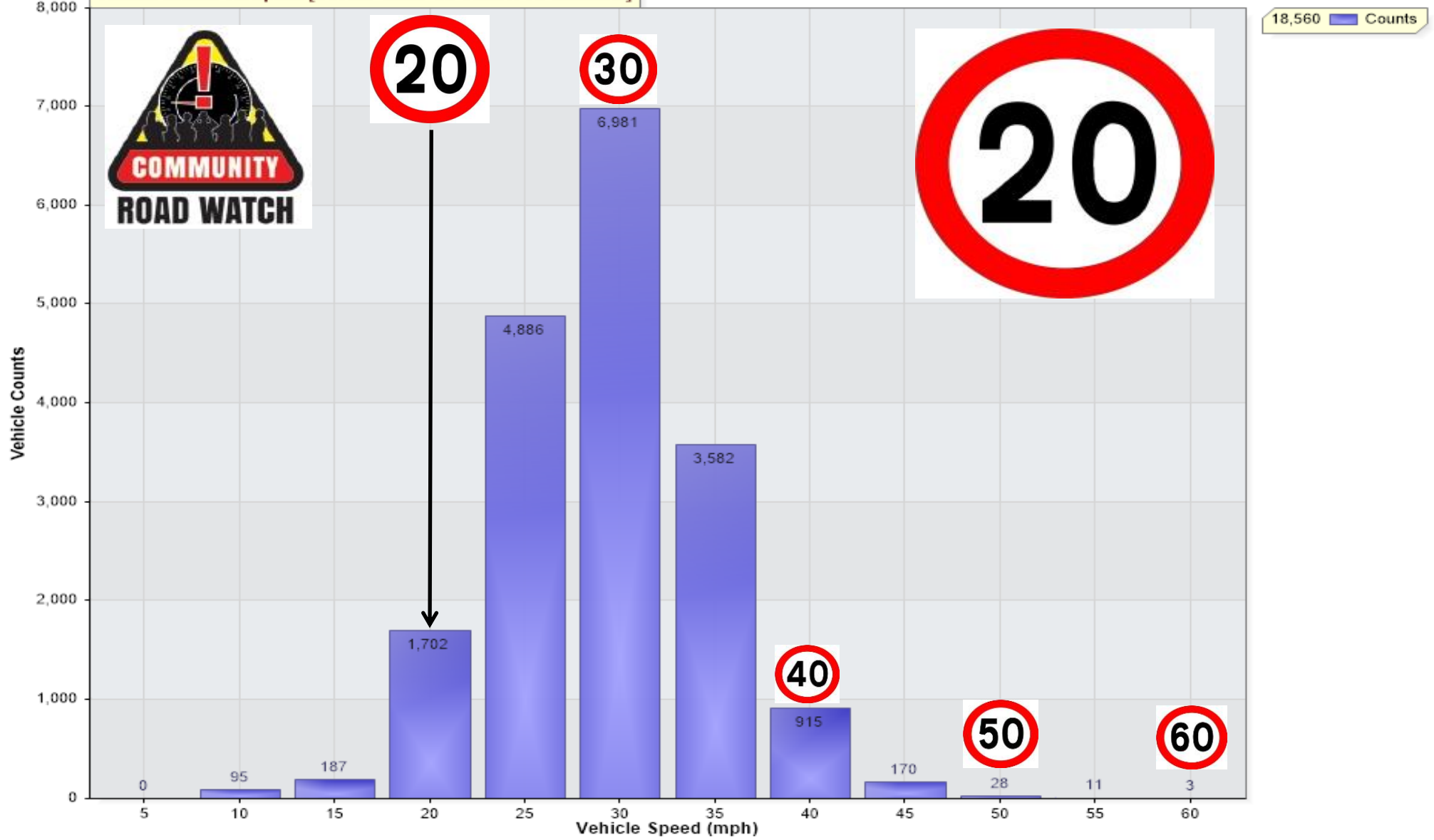
Volumes	Time	5 Day	7 Day
Average Daily		1,539	1,287
AM peak	8:00 to 9:00	144	110
PM peak	5:00 to 6:00	204	162

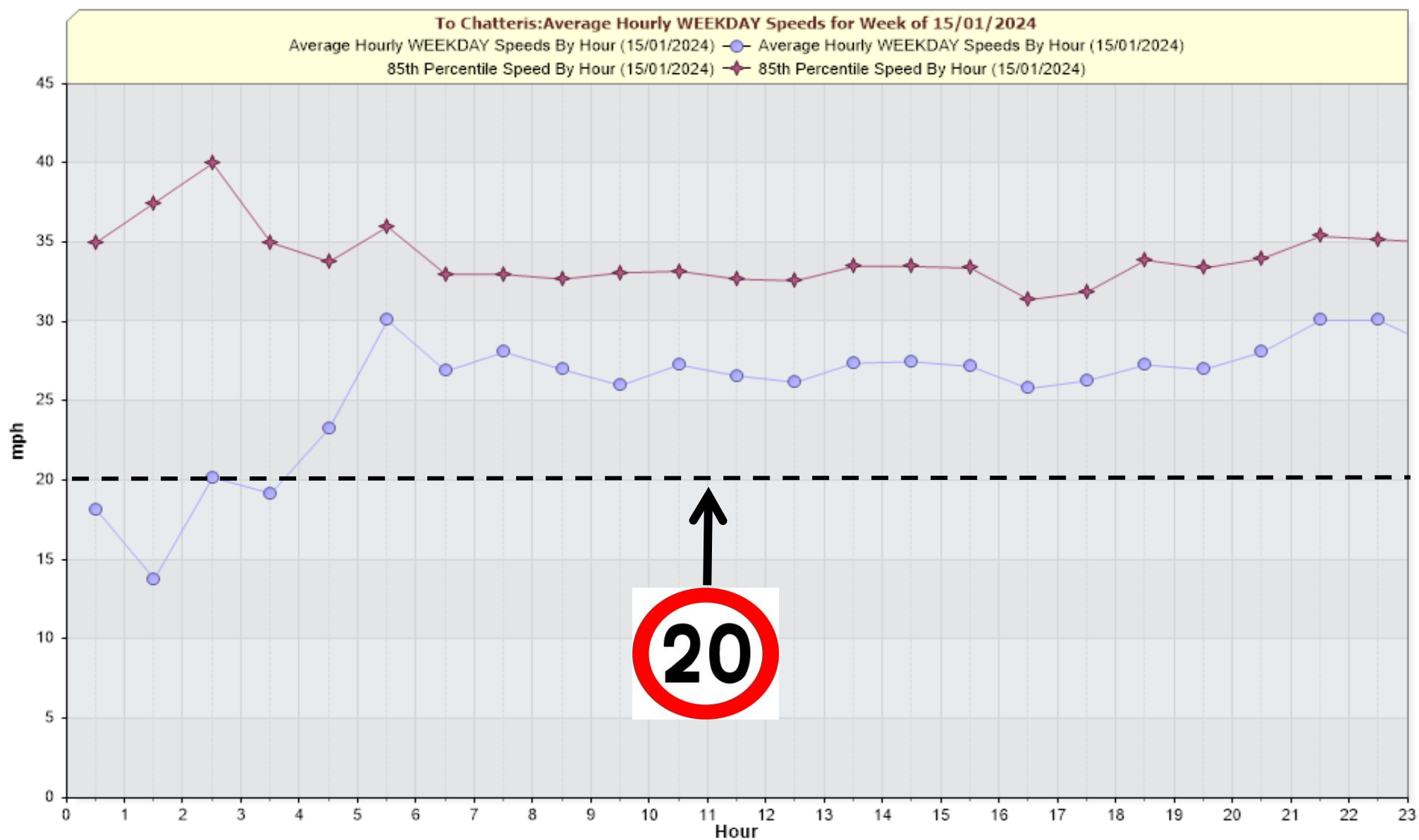
Speed
 Speed limit: 20 mph
 85th Percentile Speed: 32.7 mph
 Average Speed: 26.7 mph

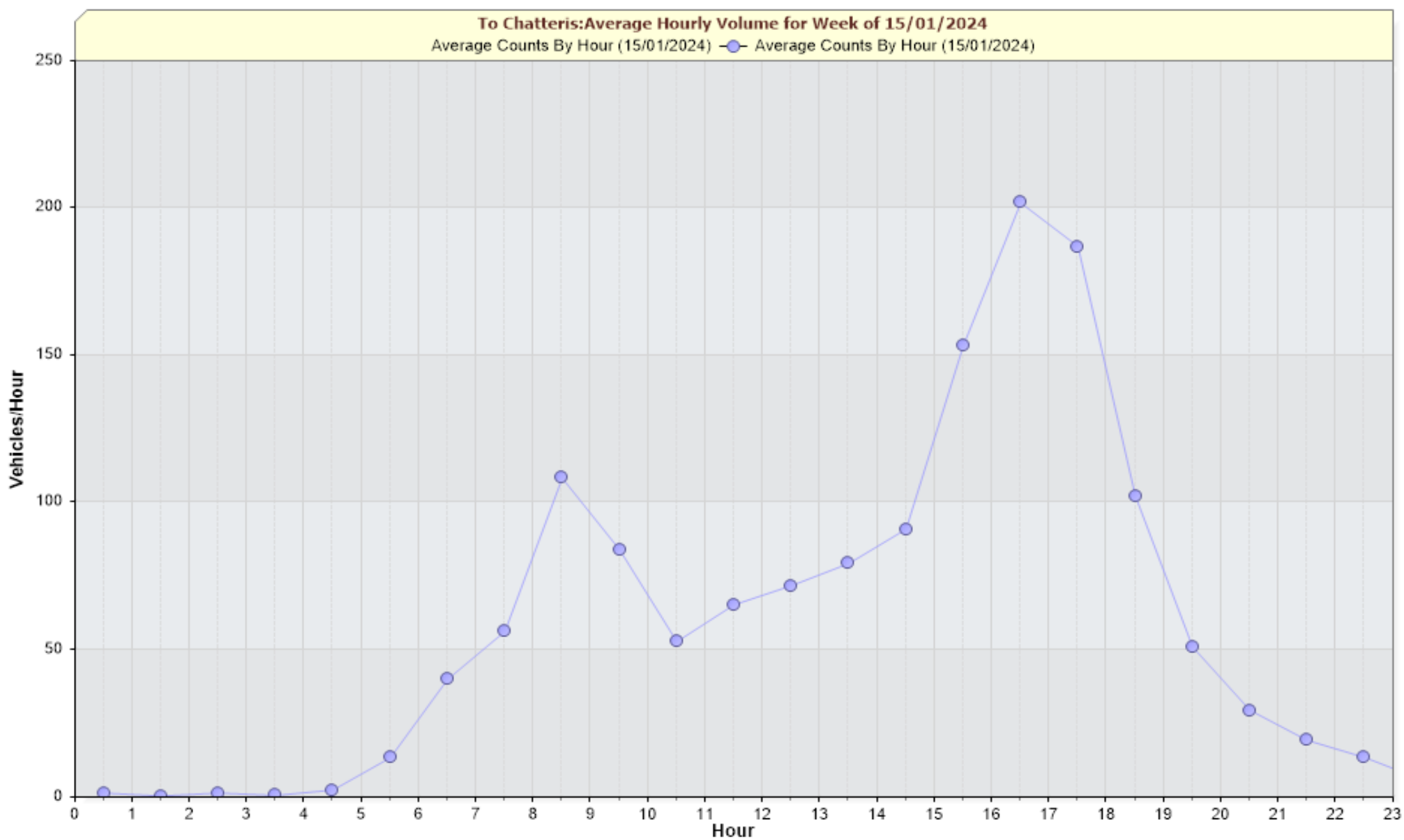


Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over limit	2,899	3,067	3,003	3,044	1,673	1,450	1,440	16,576
% over limit	88.9	89.2	89.5	89.6	86.1	91.1	91.3	89.4 % over 20mph
Avg speeder	27.8	27.6	27.8	27.8	27.7	28.4	28.5	27.9 mph

Vehicle Counts Vs. Speed [SOM20-ChRd-OB-Jan24: To Chatteris]



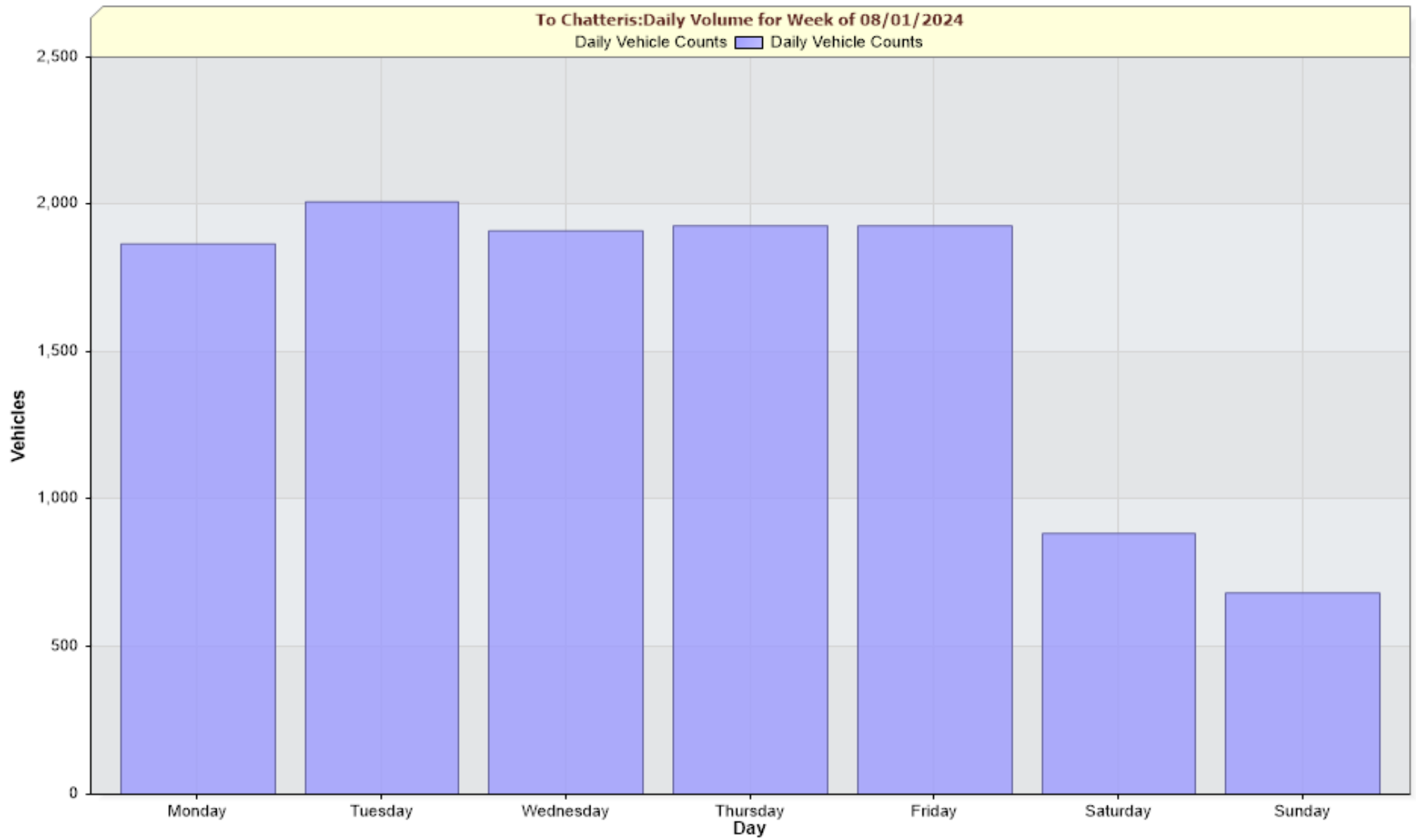




To Chatteris:Daily Volume for Week of 08/01/2024

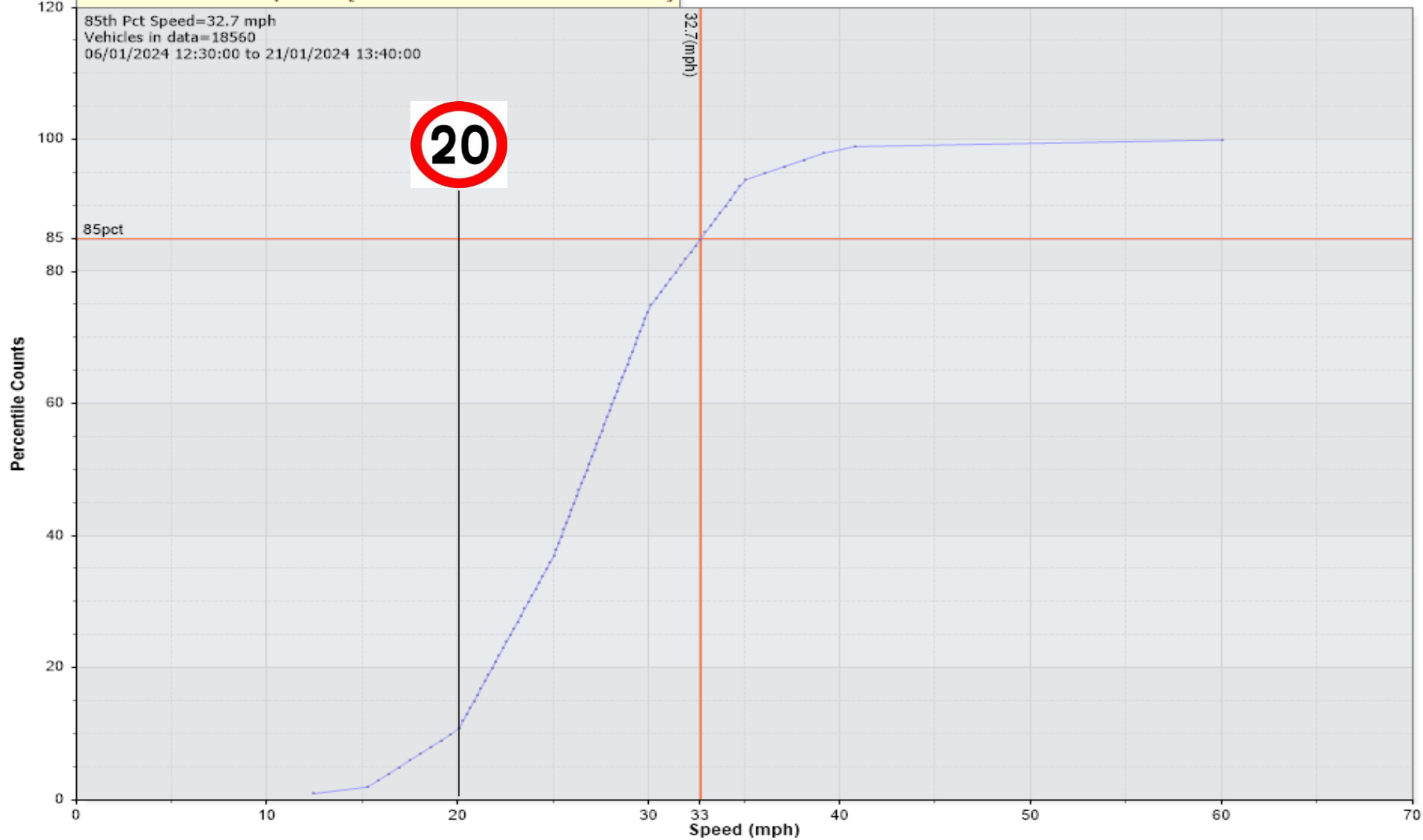
Daily Vehicle Counts

Daily Vehicle Counts



Percentile Counts Vs. Speed for [SOM20-ChRd-OB-Jan24: To Chatteris]

85th Pct Speed=32.7 mph
Vehicles in data=18560
06/01/2024 12:30:00 to 21/01/2024 13:40:00



35th percentile speeds, counts and total counts by day:

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
07/01/2024 00:00:00	32.0	603	709	55	27.5	90.0%
08/01/2024 00:00:00	33.0	757	891	55	28.2	92.1%
09/01/2024 00:00:00	32.1	1587	1867	50	27.4	88.6%
10/01/2024 00:00:00	31.7	1708	2010	50	27.3	89.7%
11/01/2024 00:00:00	32.1	1624	1911	55	27.5	89.2%
12/01/2024 00:00:00	31.9	1640	1929	55	27.4	88.1%
13/01/2024 00:00:00	32.3	1639	1928	55	27.6	86.0%
14/01/2024 00:00:00	34.1	752	885	55	29.2	92.0%
15/01/2024 00:00:00	34.1	581	683	60	29.0	90.3%
16/01/2024 00:00:00	33.3	1184	1393	55	28.3	89.3%
17/01/2024 00:00:00	32.9	1215	1429	60	28.0	88.6%
18/01/2024 00:00:00	33.1	1227	1444	60	28.2	89.9%
19/01/2024 00:00:00	33.2	1248	1468	50	28.3	91.7%
20/01/2024 00:00:00	35.0	10	12	40	30.8	100.0%