

CRW TRAFFIC ANALYSIS REPORT FROM VILLAGE SWARCO SID

For Project: SOM-SWO-ChRd-OB-Opp#29-Nov22
 Location/Name: Out to Chatteris
 Traffic Report From 31/10/2022 12:00 PM through 3/12/2022 1:00 PM 33 DAYS

Reported By

85th Percentile Speed 32.2 mph
 85th Percentile Vehicles 28,614 counts
 Max Speed 55.0 mph on 11/11/2022 3:30 AM
 Total Vehicles 33,663 count
 AADT: 1,019 VEHICLES OUTBOUND PER DAY ON AVERAGE

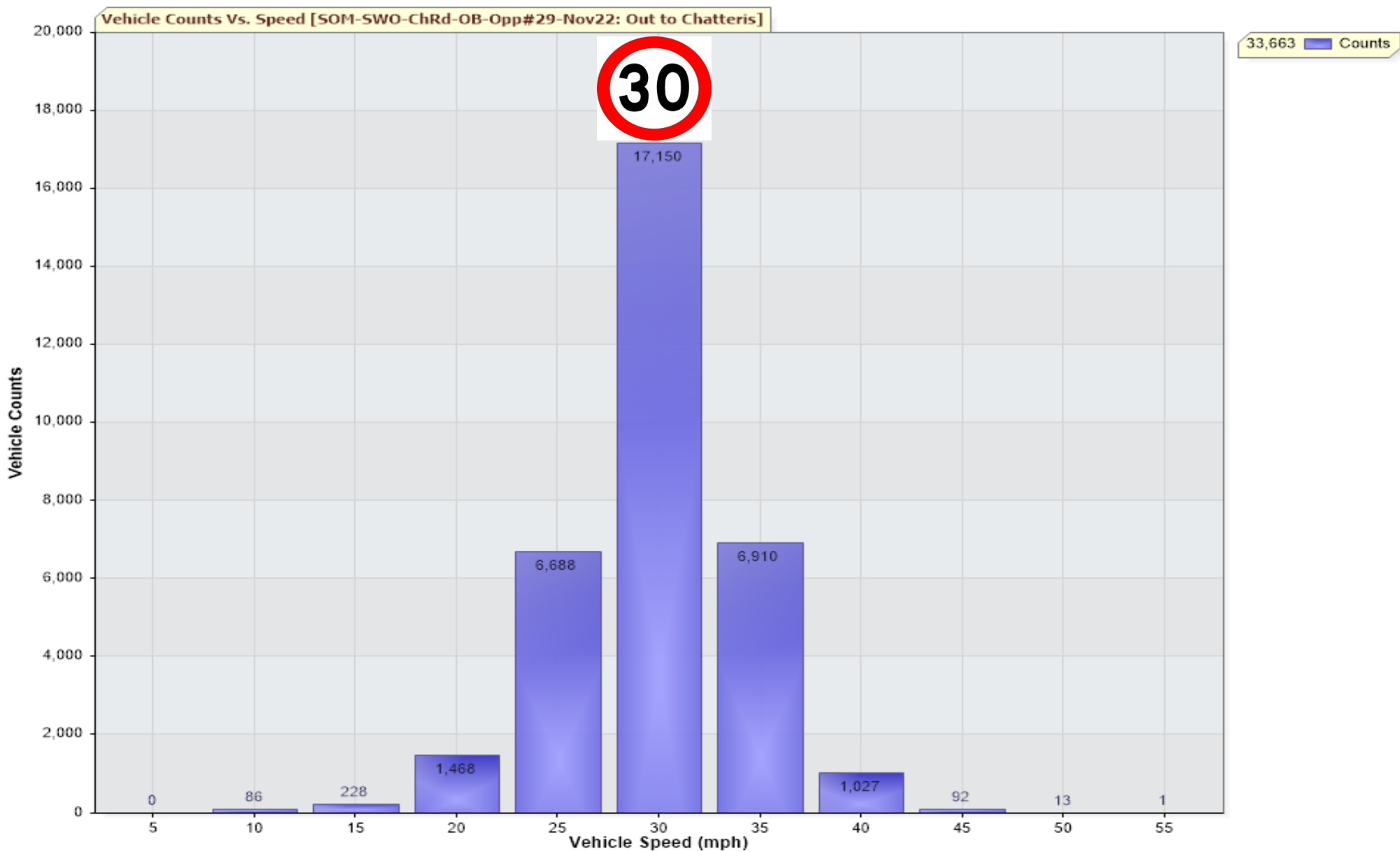


Volumes	Time	5 Day	7 Day
Average Daily		1,119	978
AM peak	8:00 to 9:00	63	51
PM peak	5:00 to 6:00	156	125



Speed
 Speed limit: 30 mph ACPO = 34 mph
 85th Percentile Speed: 32.2 mph
 Average Speed: 27.3 mph

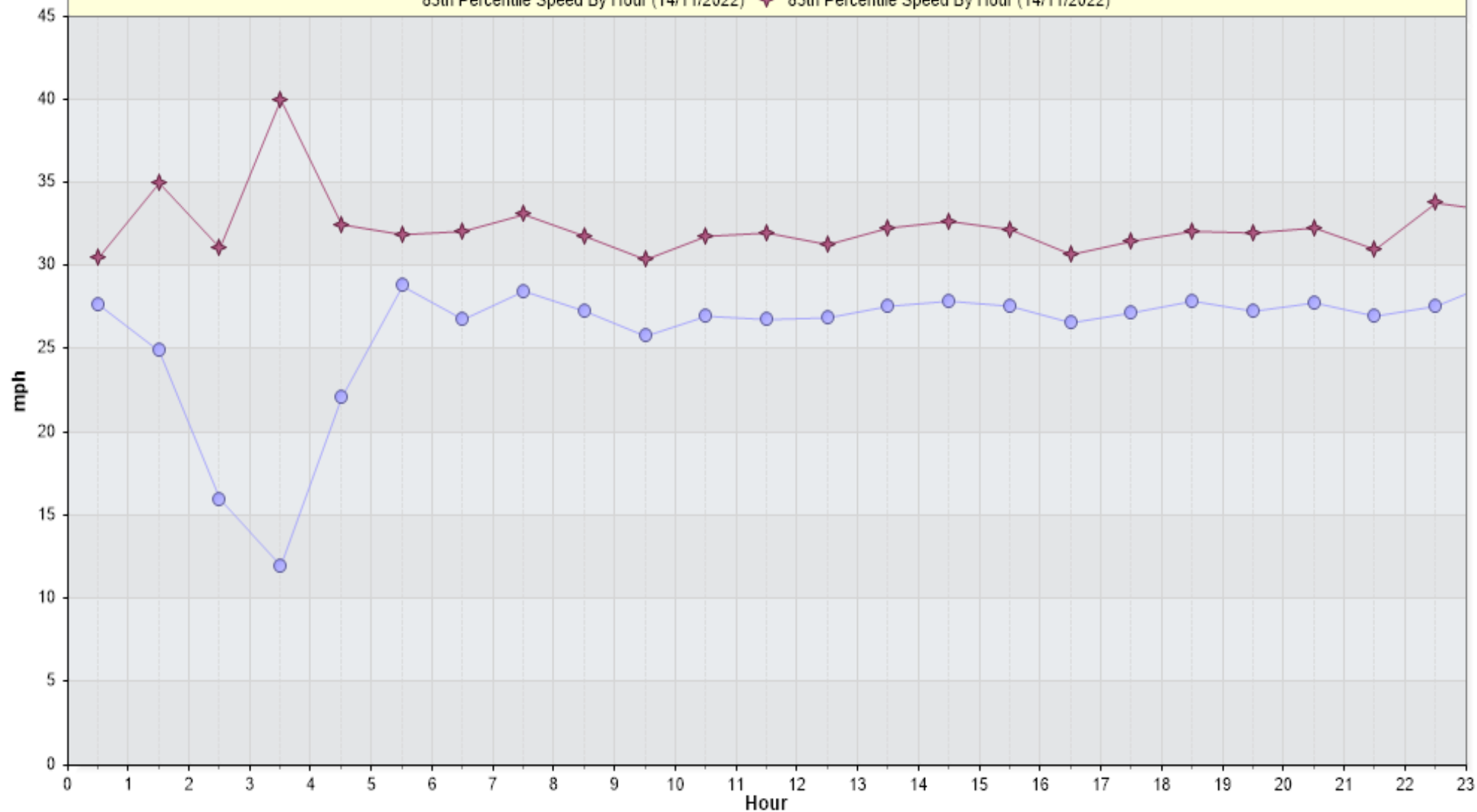
Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	160	170	194	154	231	143	81	1,133 speeding
% over ACPO	3.1	3.0	3.4	2.8	3.9	4.3	3.5	3.4 % speeding
Avg speed over ACPO	37.8	38.1	37.9	38.1	38.3	37.8	38.0	38.0 mph

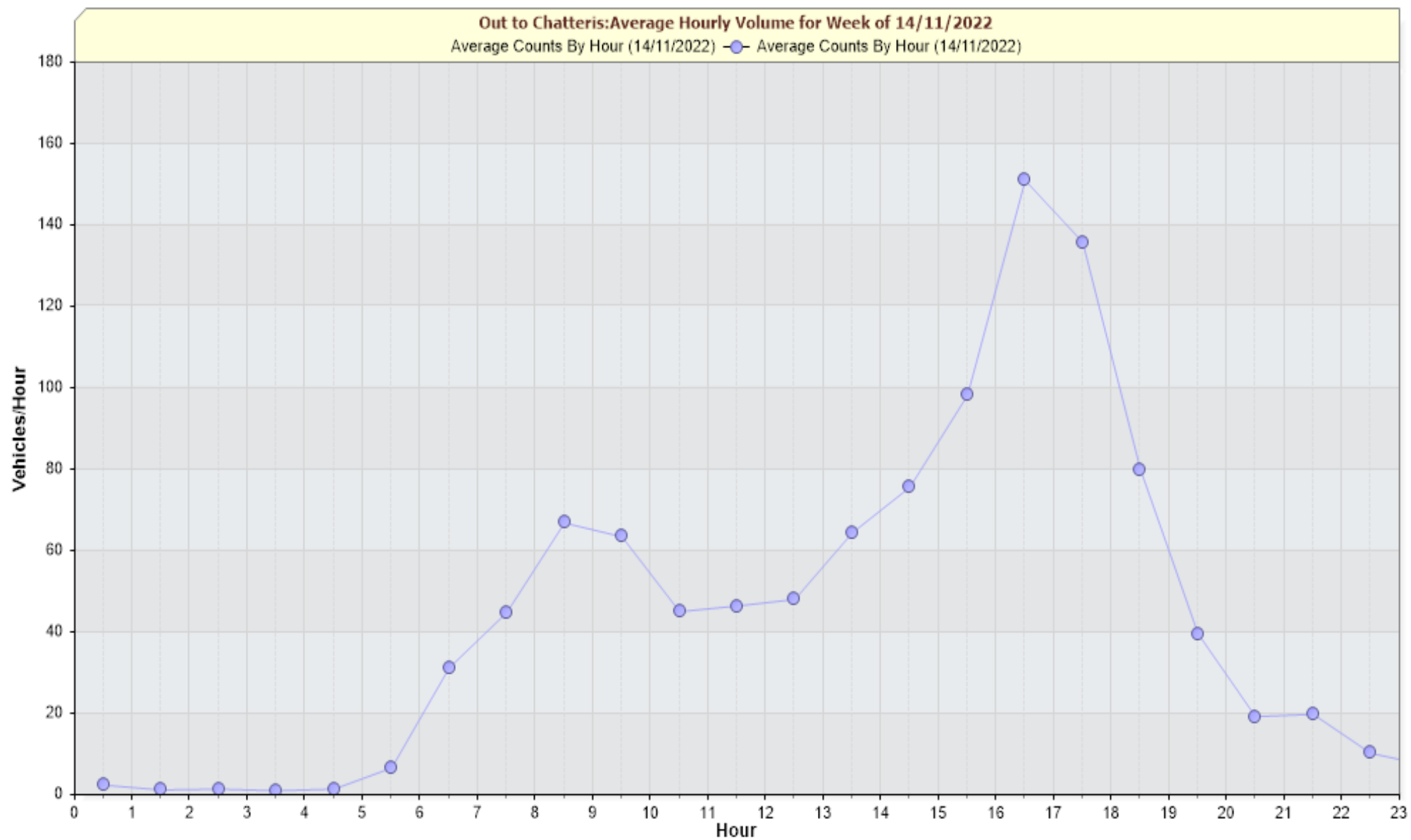


Out to Chatteris: Average Hourly WEEKDAY Speeds for Week of 14/11/2022

Average Hourly WEEKDAY Speeds By Hour (14/11/2022) —●— Average Hourly WEEKDAY Speeds By Hour (14/11/2022)

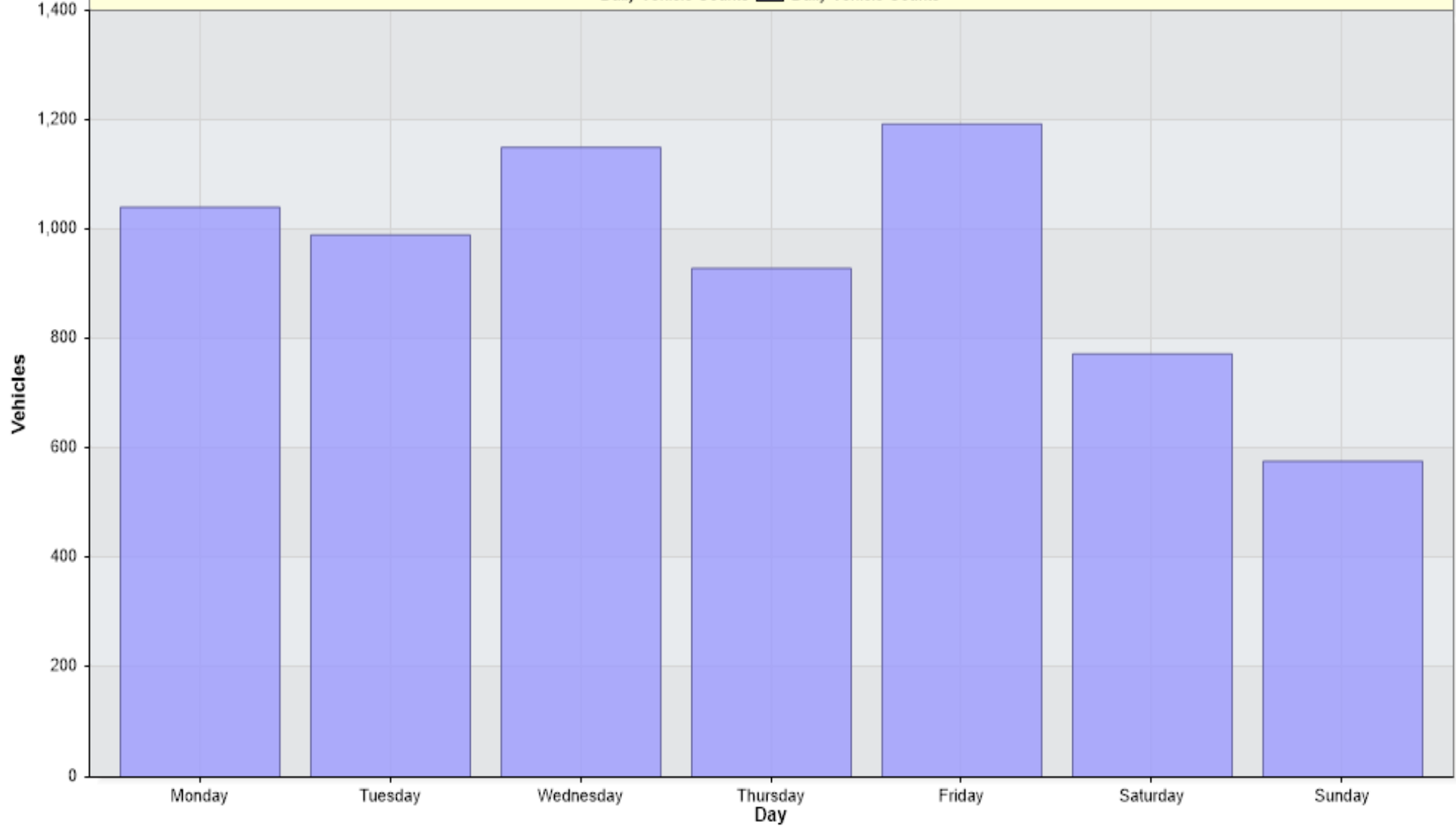
85th Percentile Speed By Hour (14/11/2022) —◆— 85th Percentile Speed By Hour (14/11/2022)





Out to Chatteris: Daily Volume for Week of 14/11/2022

Daily Vehicle Counts



85%iles

85th percentile speeds, counts and total counts by day:				
Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed
01/11/2022 00:00:00	32.2	712	838	45
02/11/2022 00:00:00	32.1	1006	1184	50
03/11/2022 00:00:00	32.5	988	1162	50
04/11/2022 00:00:00	31.9	925	1088	45
05/11/2022 00:00:00	32.3	1023	1204	45
06/11/2022 00:00:00	32.5	692	814	40
07/11/2022 00:00:00	32.6	470	553	45
08/11/2022 00:00:00	31.9	978	1150	45
09/11/2022 00:00:00	31.7	1057	1243	45
10/11/2022 00:00:00	32.1	1055	1241	50
11/11/2022 00:00:00	31.7	1043	1227	50
12/11/2022 00:00:00	32.4	1022	1202	55
13/11/2022 00:00:00	32.8	638	751	45
14/11/2022 00:00:00	32.6	517	608	45
15/11/2022 00:00:00	31.9	885	1041	45
16/11/2022 00:00:00	32.2	842	990	50
17/11/2022 00:00:00	32.0	978	1150	50
18/11/2022 00:00:00	31.6	790	929	40
19/11/2022 00:00:00	32.6	1014	1193	45
20/11/2022 00:00:00	32.2	657	773	45
21/11/2022 00:00:00	32.1	490	577	40
22/11/2022 00:00:00	31.8	847	997	45
23/11/2022 00:00:00	32.1	972	1143	45
24/11/2022 00:00:00	31.9	921	1083	45
25/11/2022 00:00:00	31.4	983	1157	50
26/11/2022 00:00:00	32.3	1012	1191	50
27/11/2022 00:00:00	32.9	646	760	45
28/11/2022 00:00:00	32.2	499	587	45
29/11/2022 00:00:00	32.0	918	1080	45
30/11/2022 00:00:00	32.3	897	1055	45
01/12/2022 00:00:00	32.3	944	1110	45
02/12/2022 00:00:00	32.4	978	1150	50
03/12/2022 00:00:00	32.2	1005	1182	50
03/12/2022 13:00:00	32.3	212	250	40