

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE WESTCOTEC SID

For Project: UPT-MainSt-IB-Jul-Sep23
 Location/Name: Incoming Direction
 Traffic Report From 26/8/2023 5:01 PM through 8/9/2023 12:11 PM



85th Percentile Speed 24.4 mph
 85th Percentile Vehicles 1,457 counts
 Max Speed 40.0 mph on 1/9/2023 12:41 PM
 Total Vehicles 1,714 count
 AADT: 134

Volumes	Time	5 Day	7 Day
Average Daily		138	122
AM peak	8:00 to 9:00	10	8
PM peak	5:00 to 6:00	12	10

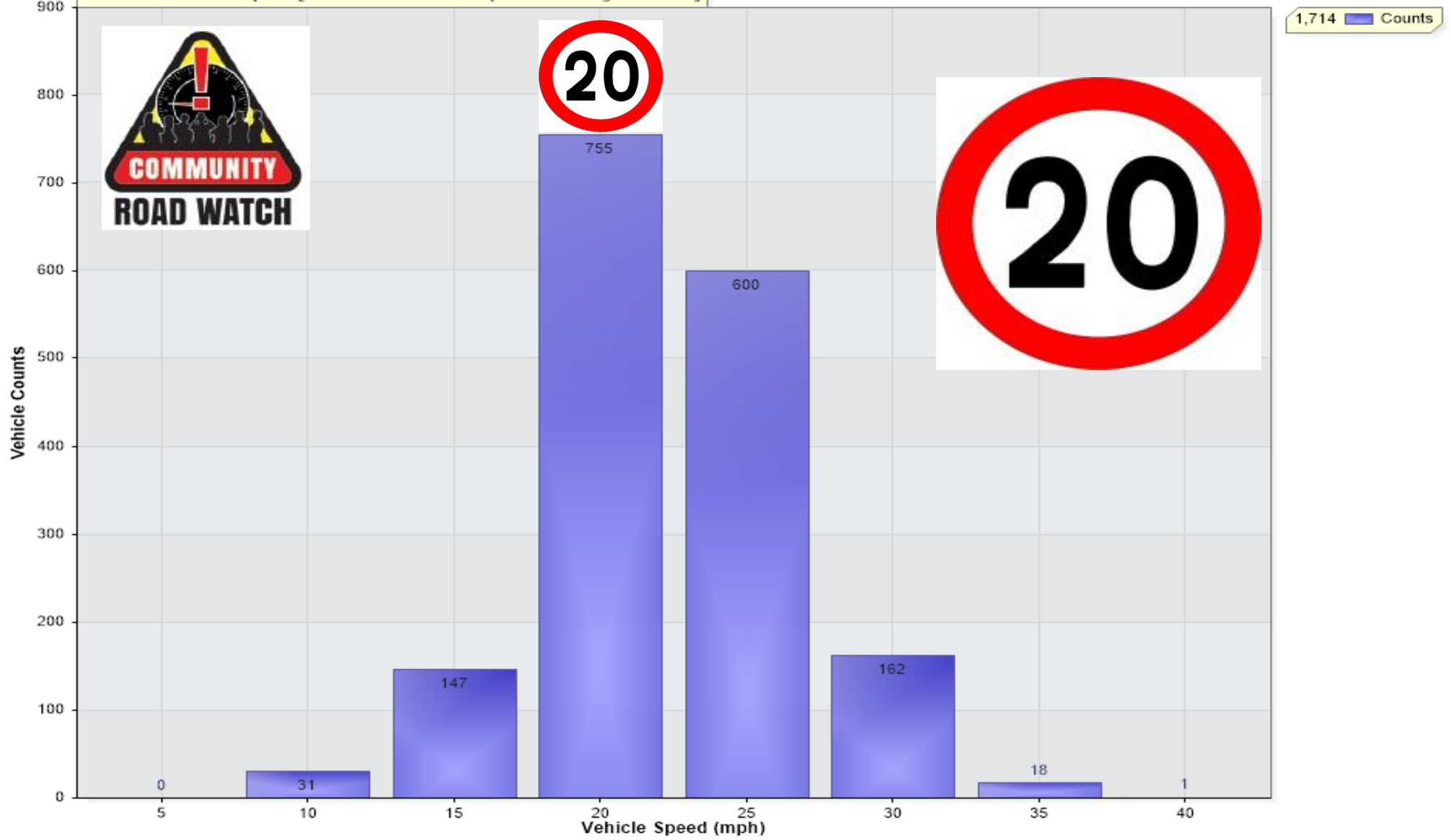
Speed

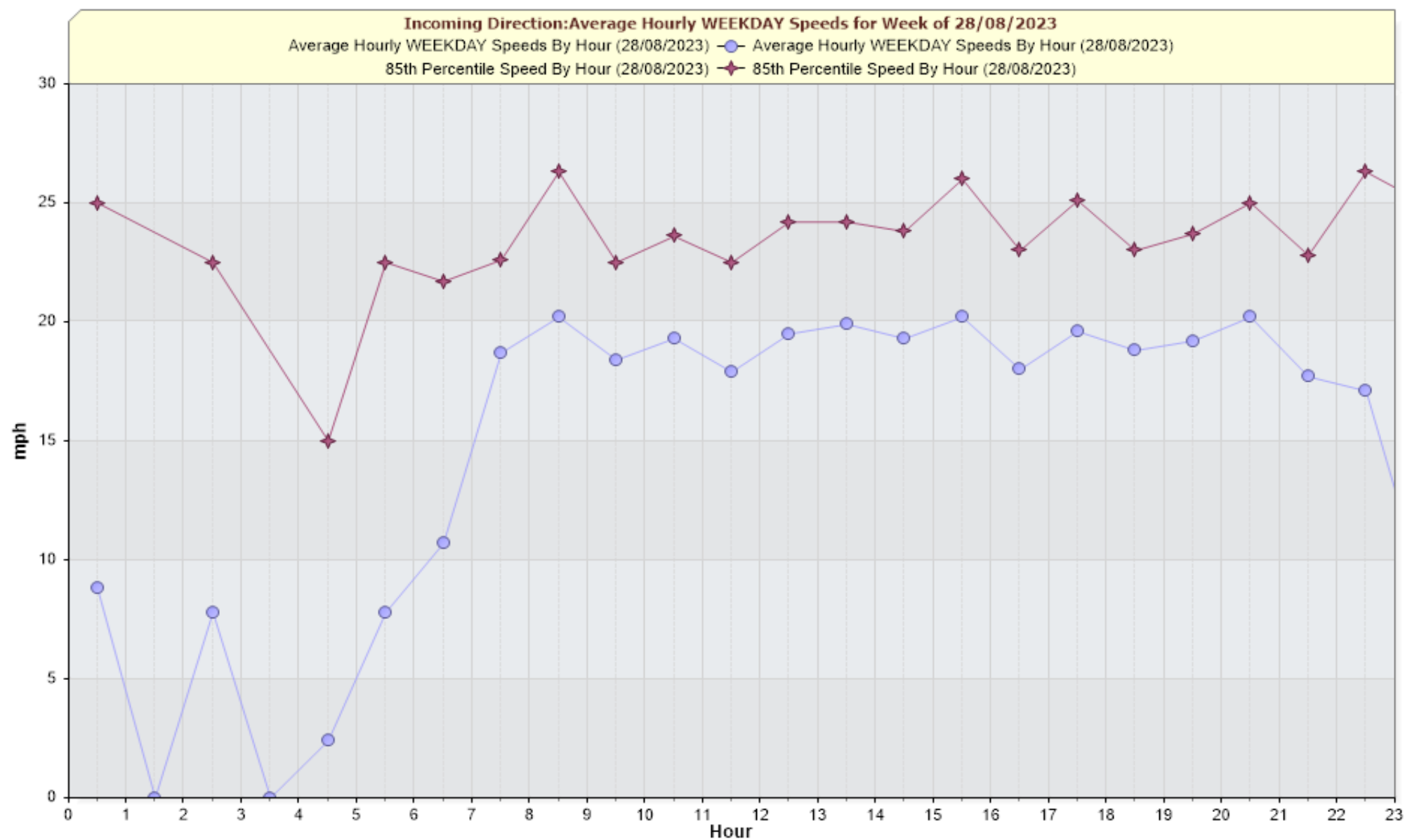
Speed limit: 20 mph ACPO = 23 MPH Above which DRIVERS could be ticketed for speeding*
 85th Percentile Speed: 24.4 mph
 Average Speed: 19.8 mph

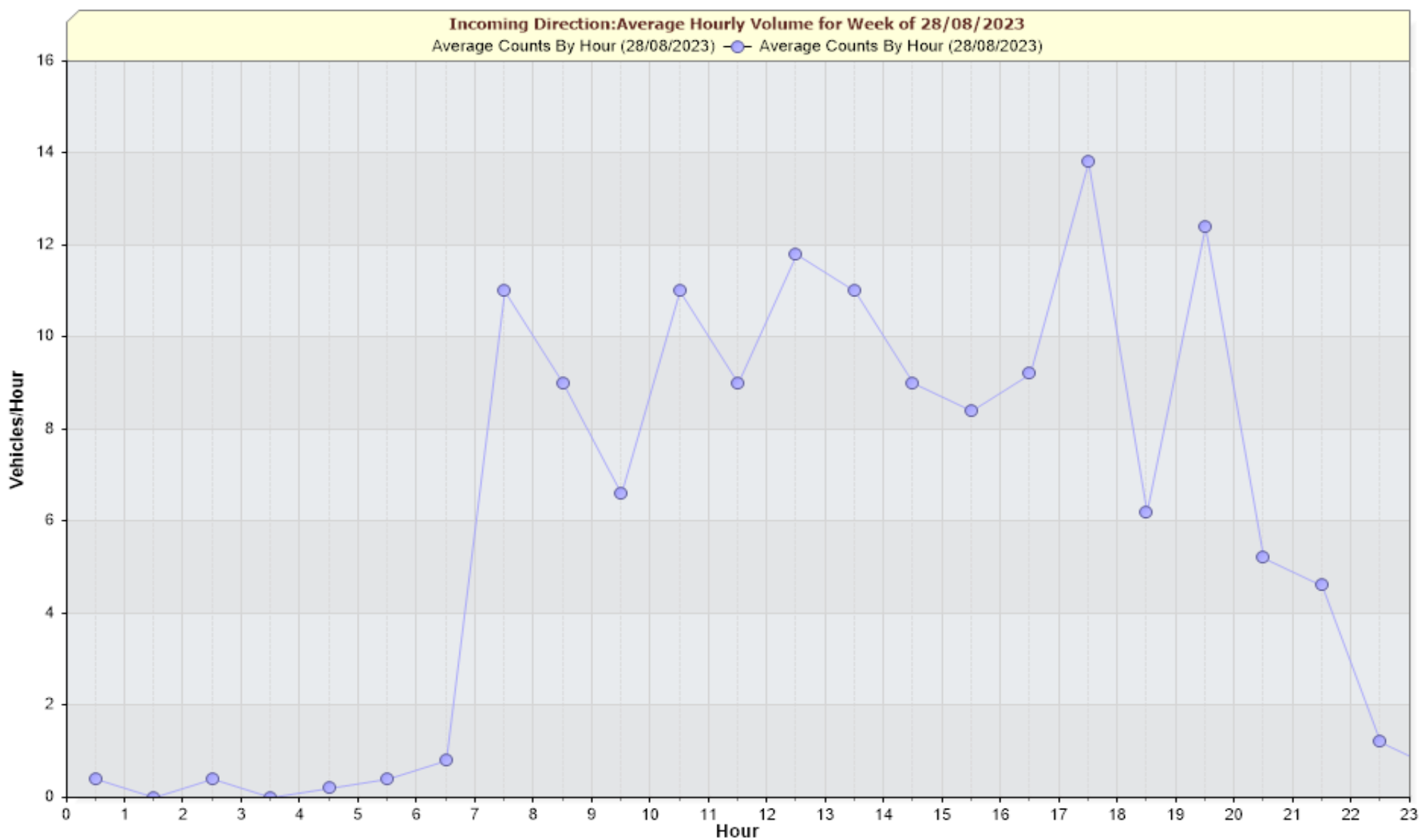
Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over limit	39	27	23	34	16	15	27	181
% over limit	14.6	8.7	8.0	11.1	7.3	11.5	14.0	10.7 %
Avg speeder	28.3	27.7	28.2	27.5	28.8	28.8	27.9	28.2 mph

*If the police actually enforced in a 20 limit which in Cambs they do NOT.

Vehicle Counts Vs. Speed [UPT-MainSt-IB-Jul-Sep23: Incoming Direction]



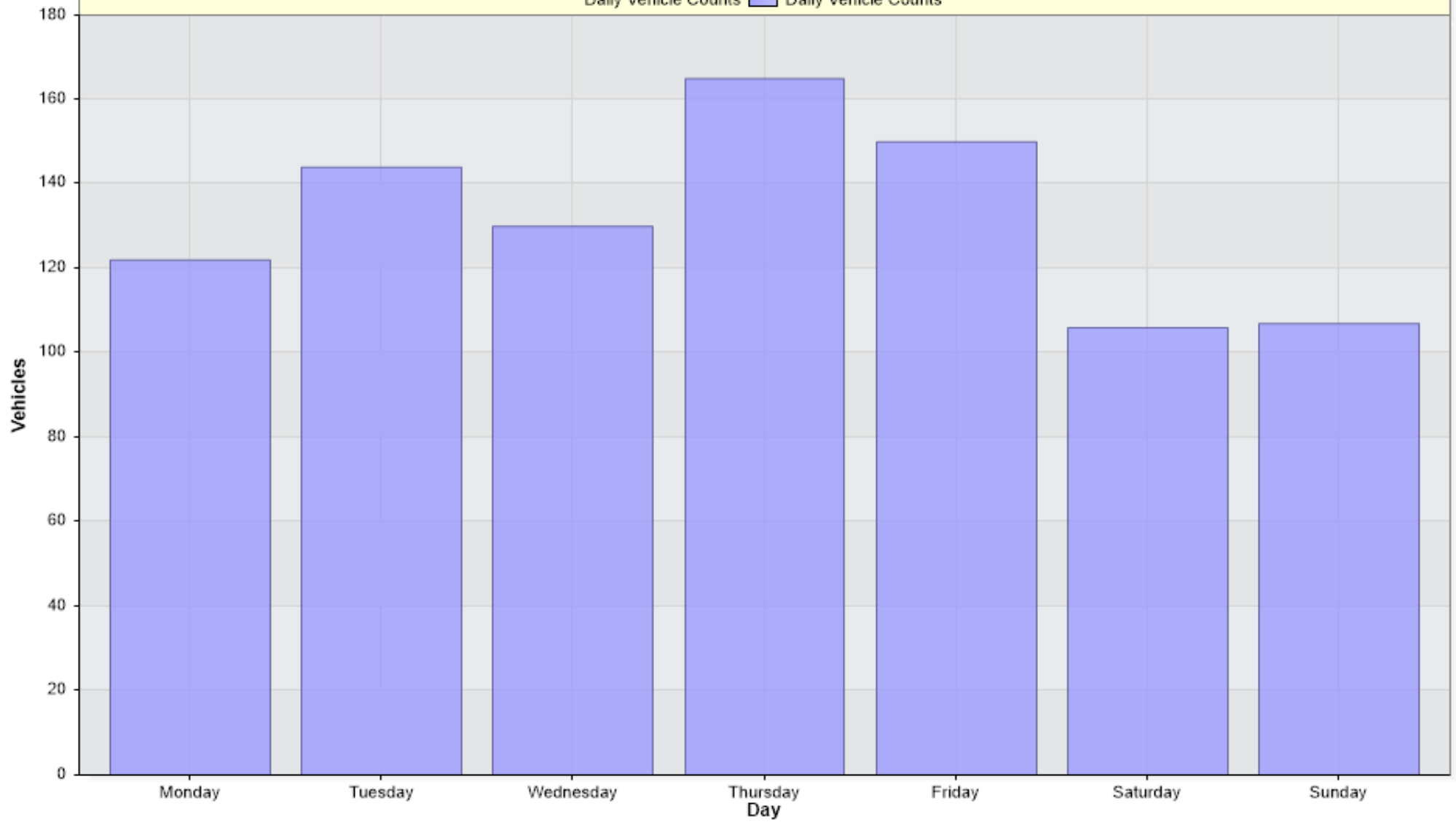




Incoming Direction: Daily Volume for Week of 28/08/2023

Daily Vehicle Counts

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
27/08/2023 00:00:00	24.0	21	25	30	23.3	48.0%
28/08/2023 00:00:00	24.4	73	86	35	23.6	51.2%
29/08/2023 00:00:00	25.0	104	122	35	24.2	47.5%
30/08/2023 00:00:00	24.0	122	144	35	23.6	41.7%
31/08/2023 00:00:00	23.7	110	130	35	23.2	43.1%
01/09/2023 00:00:00	24.1	140	165	30	23.4	44.8%
02/09/2023 00:00:00	24.0	128	150	40	23.7	40.7%
03/09/2023 00:00:00	24.6	90	106	35	24.3	44.3%
04/09/2023 00:00:00	25.6	91	107	35	24.1	54.2%
05/09/2023 00:00:00	24.9	124	146	35	24.4	45.2%
06/09/2023 00:00:00	24.2	142	167	30	23.5	46.7%
07/09/2023 00:00:00	24.2	133	156	35	24.0	39.1%
08/09/2023 00:00:00	24.9	121	142	30	23.7	57.7%
08/09/2023 12:11:38	23.5	58	68	35	23.5	35.3%