

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE WESTCOTEC SID

For Project: UPT-MainSt-SID-Dec22
 Location/Name: Incoming Direction from A1
 Traffic Report From 16/12/2022 3:05 PM through 30/12/2022 2:15 PM 14 Days

Reported by

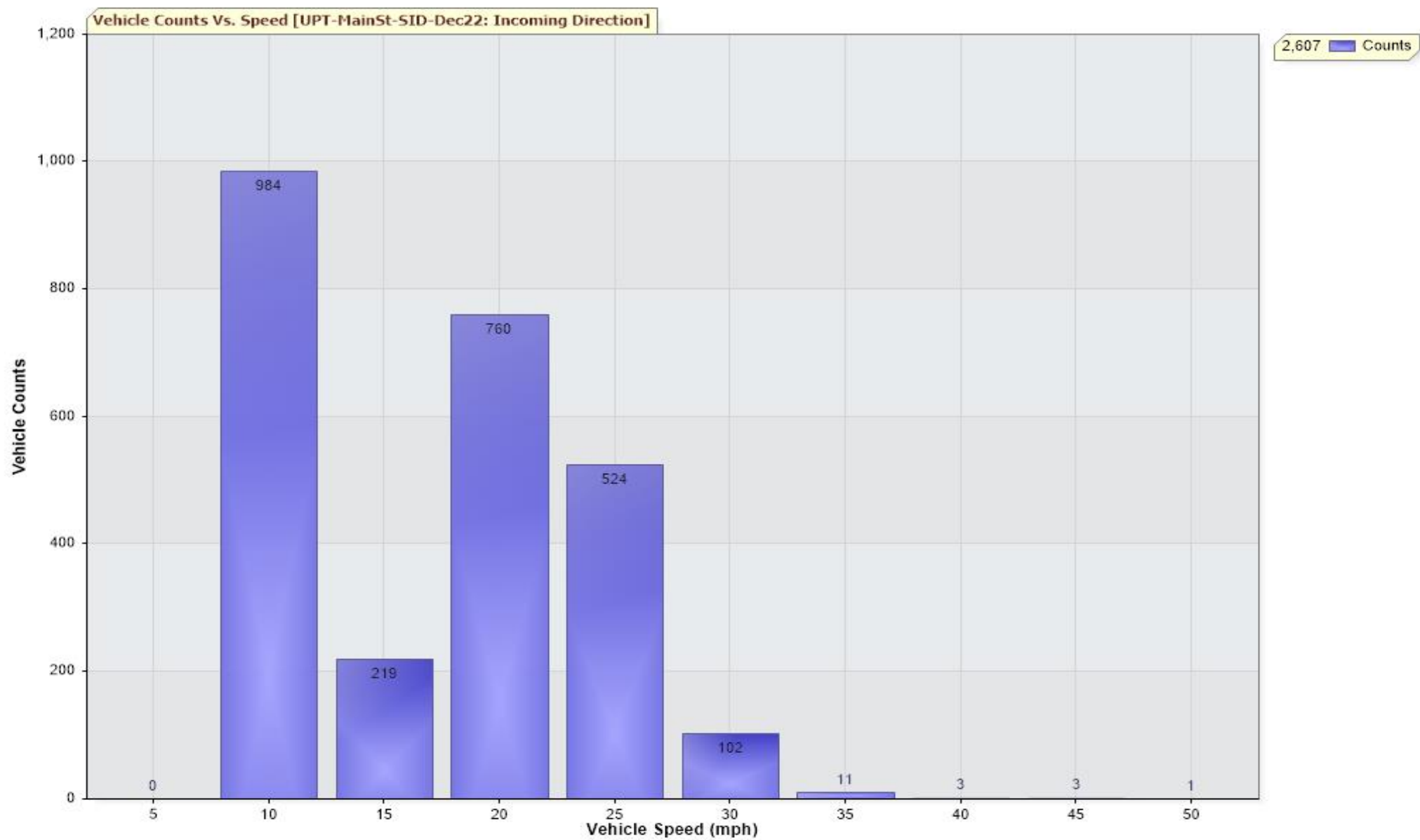


85th Percentile Speed 22.4 mph
 85th Percentile Vehicles 2,216 counts
 Max Speed 50.0 mph on 25/12/2022 4:00:00 PM
 Total Vehicles 2,607 count
 AADT: 187 vehicles from A1 on average per day

Volumes	Time	5 Day	7 Day
Average Daily		141	170
AM peak	8:00 to 9:00	15	11
PM peak	5:00 to 6:00	9	10

Speed
 Speed limit: 20 mph ACPO = 23 mph above which enforcement can take place
 85th Percentile Speed: 22.4 mph
 Average Speed: 14.8 mph

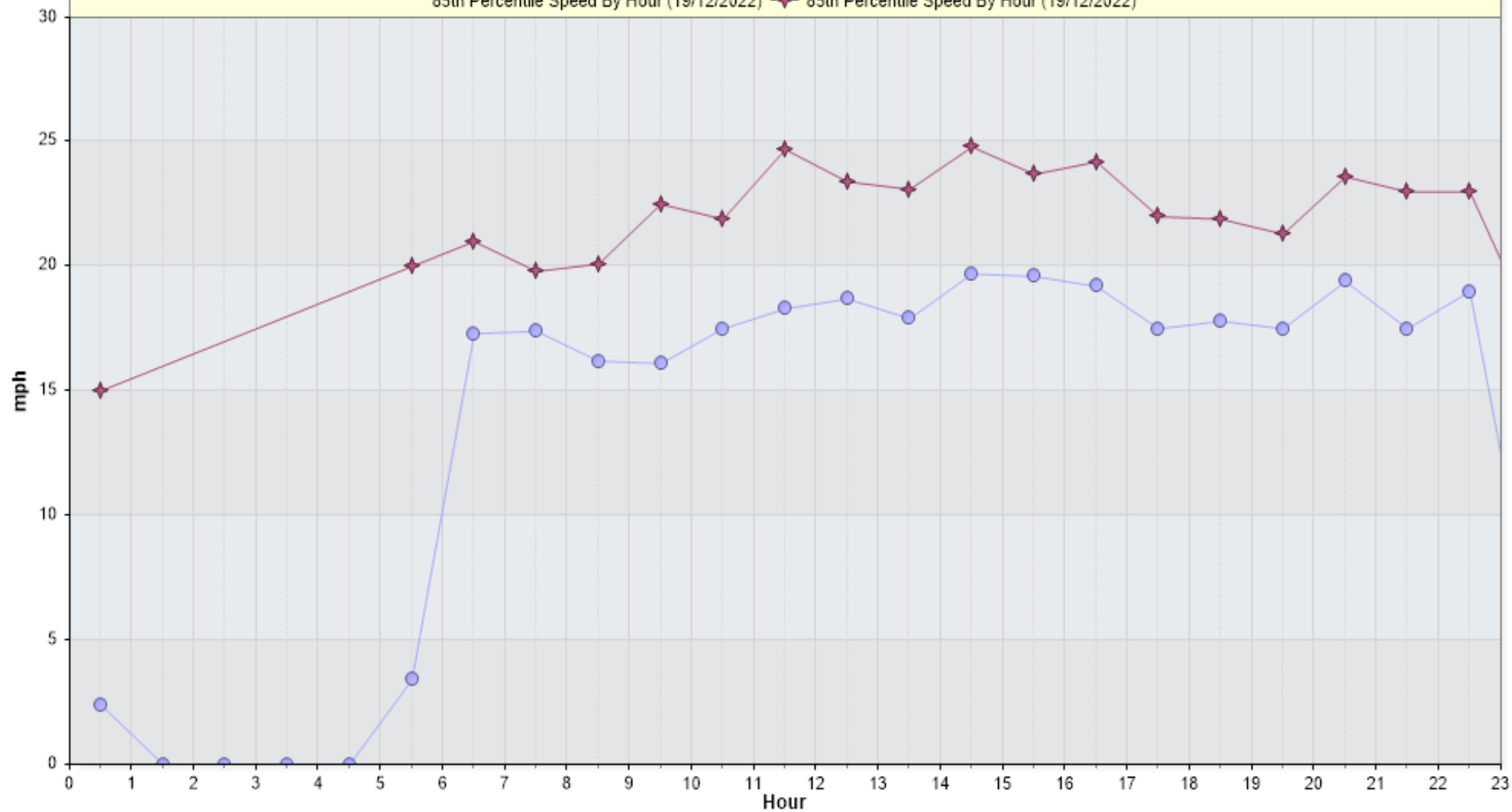
Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	14	16	14	20	17	21	18	120 speeding
% over SCPO	7.1	6.9	5.5	6.6	2.6	9.6	2.4	5.8 % speeding
Avg speed over ACPO	28.2	28.1	28.6	29.0	27.8	28.7	30.6	28.7 mph

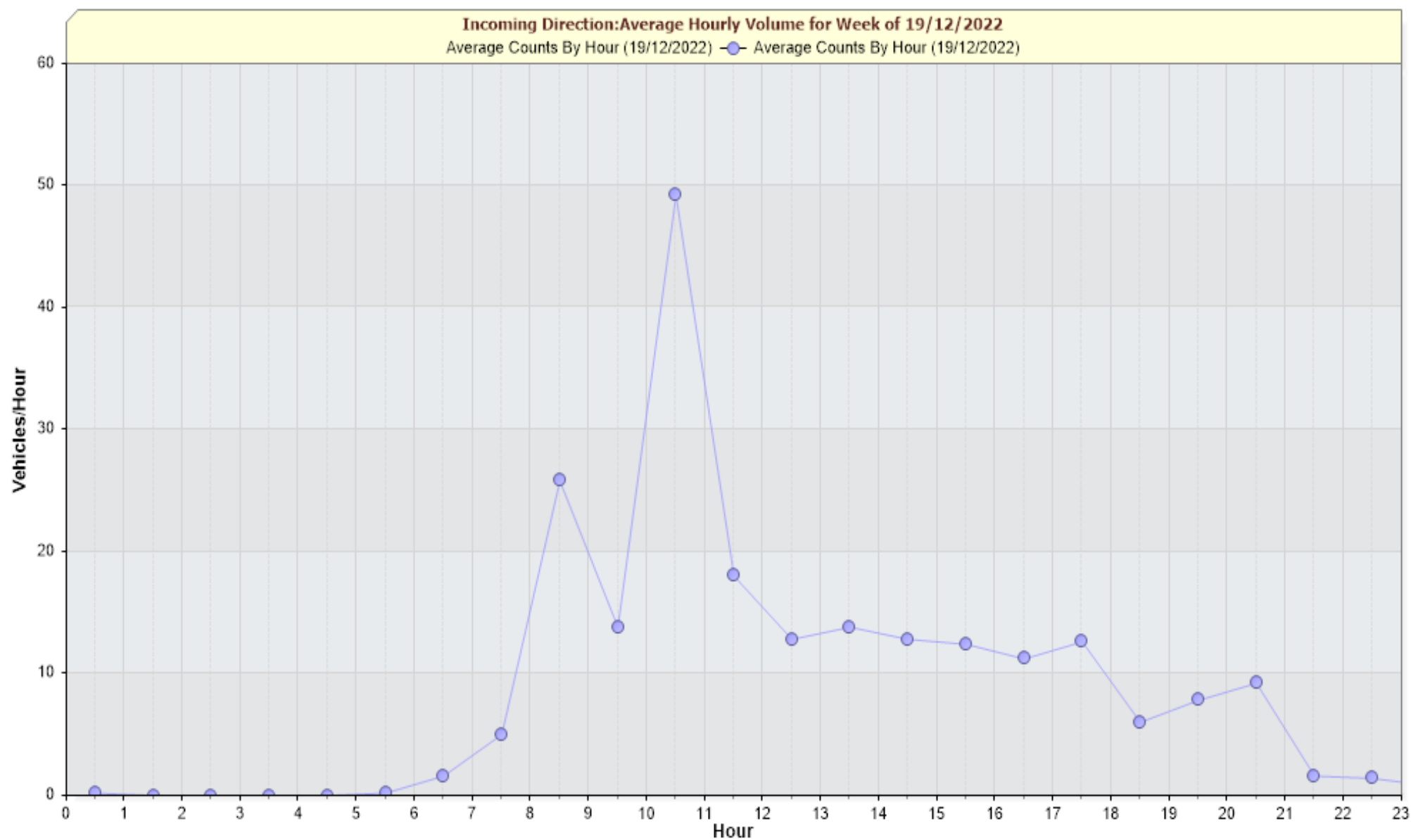


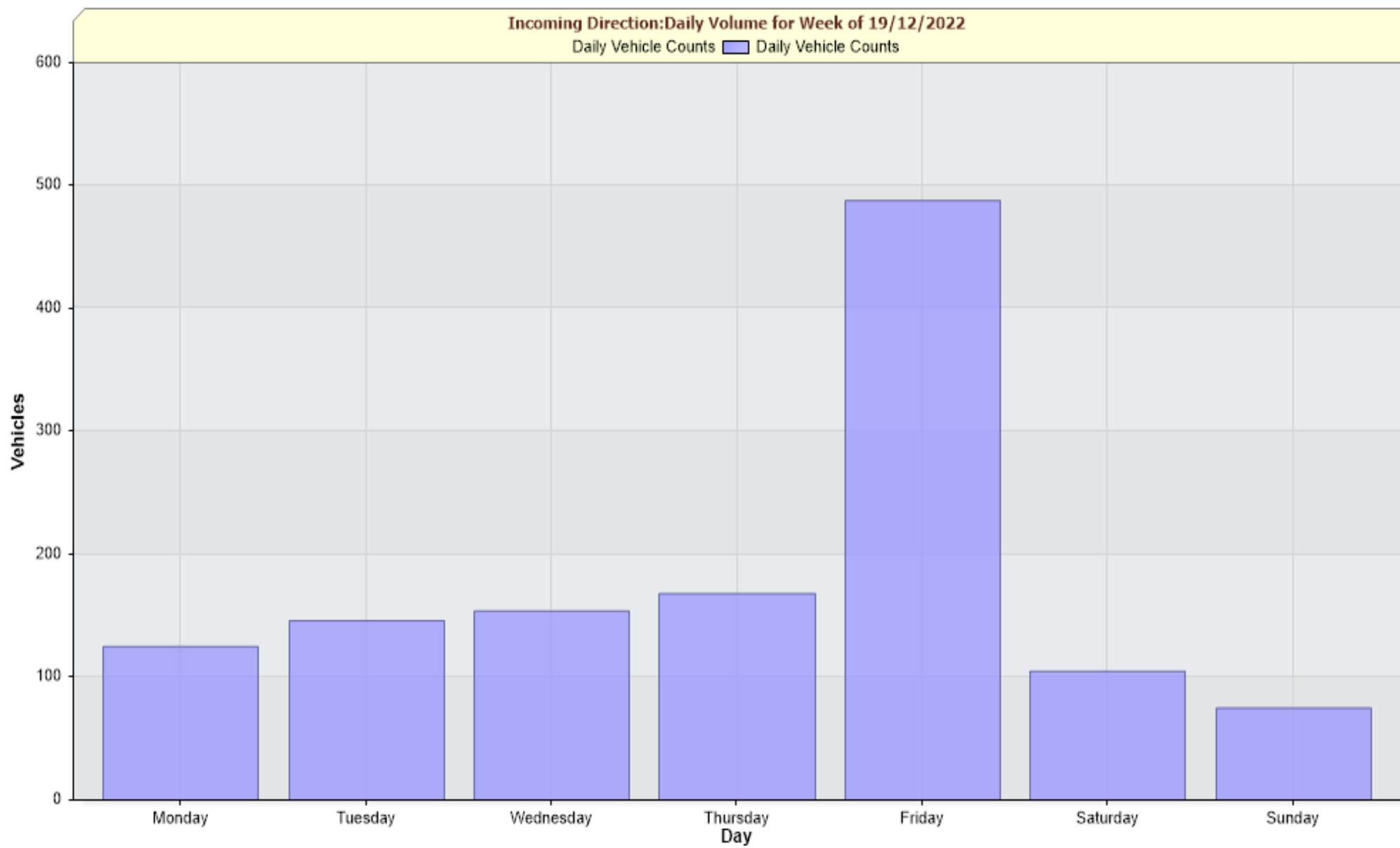
Incoming Direction: Average Hourly WEEKDAY Speeds for Week of 19/12/2022

Average Hourly WEEKDAY Speeds By Hour (19/12/2022) — Average Hourly WEEKDAY Speeds By Hour (19/12/2022)

85th Percentile Speed By Hour (19/12/2022) — 85th Percentile Speed By Hour (19/12/2022)







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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed
17/12/2022 00:00:00	24.3	64	75	35
18/12/2022 00:00:00	24.1	98	115	30
19/12/2022 00:00:00	10.7	578	680	45
20/12/2022 00:00:00	23.6	106	125	35
21/12/2022 00:00:00	23.3	124	146	40
22/12/2022 00:00:00	23.4	131	154	35
23/12/2022 00:00:00	24.1	143	168	40
24/12/2022 00:00:00	19.2	415	488	30
25/12/2022 00:00:00	24.2	89	105	45
26/12/2022 00:00:00	24.6	64	75	50
27/12/2022 00:00:00	24.1	61	72	35
28/12/2022 00:00:00	23.8	72	85	30
29/12/2022 00:00:00	23.3	87	102	30
30/12/2022 00:00:00	23.2	113	133	30
30/12/2022 14:15:00	21.4	71	84	25