

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE WESTCOTEC SID©

For Project: STR-A1123-Z-IB-Sep24
 Location/Name: Stretham, A1123 at Zebra Crossng INBOUND
 Traffic Report From 16/9/2024 12:15 AM through 23/9/2024 12:15 AM 7 Days



85th Percentile Speed 31 mph
 85th Percentile Vehicles 15,779 counts
 Max Speed 65.0 mph on 18/9/2024 10:45 AM
 Total Vehicles 18,563 count
 AADT: 2,652 vehicles per day on average INBOUND

Volumes	Time	5 Day	7 Day
Average Daily		2,917	2,651
AM peak	8:00 to 9:00	225	179
PM peak	5:00 to 6:00	294	254

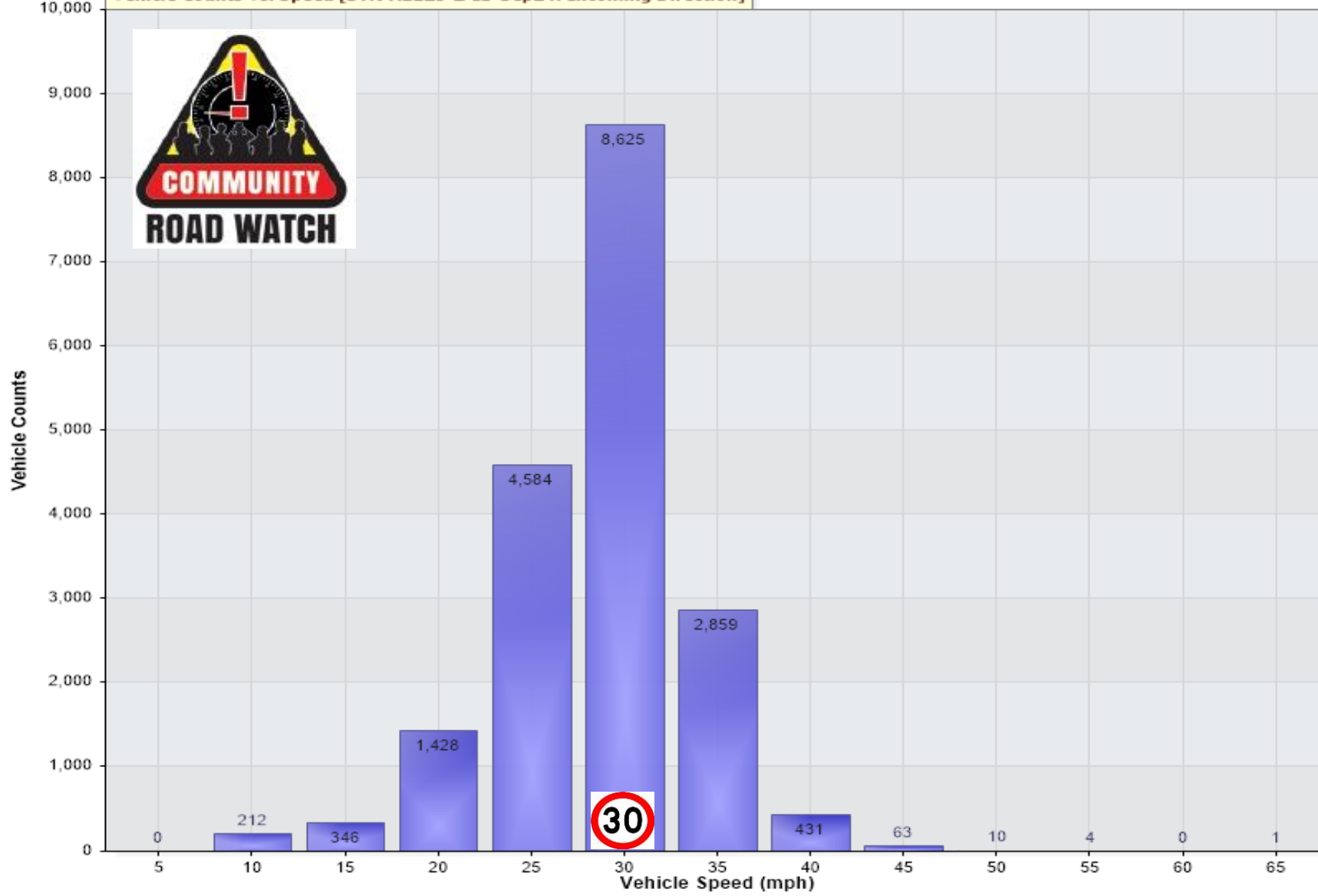
Speed
 Speed limit Filter 34 mph
 85th Percentile Speed: 31 mph
 Average Speed: 26.1 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over 34 mph	78	68	87	65	95	63	53	509 vehicles speeding
% over 34 mph	2.7	2.4	3.0	2.2	3.1	2.7	3.2	2.8 % speeding
Avg speed over 34 mph	38.5	38.4	38.6	39.0	38.3	38.2	38.3	38.5 mph

Vehicle Counts Vs. Speed [STR-A1123-Z-IB-Sep24: Incoming Direction]



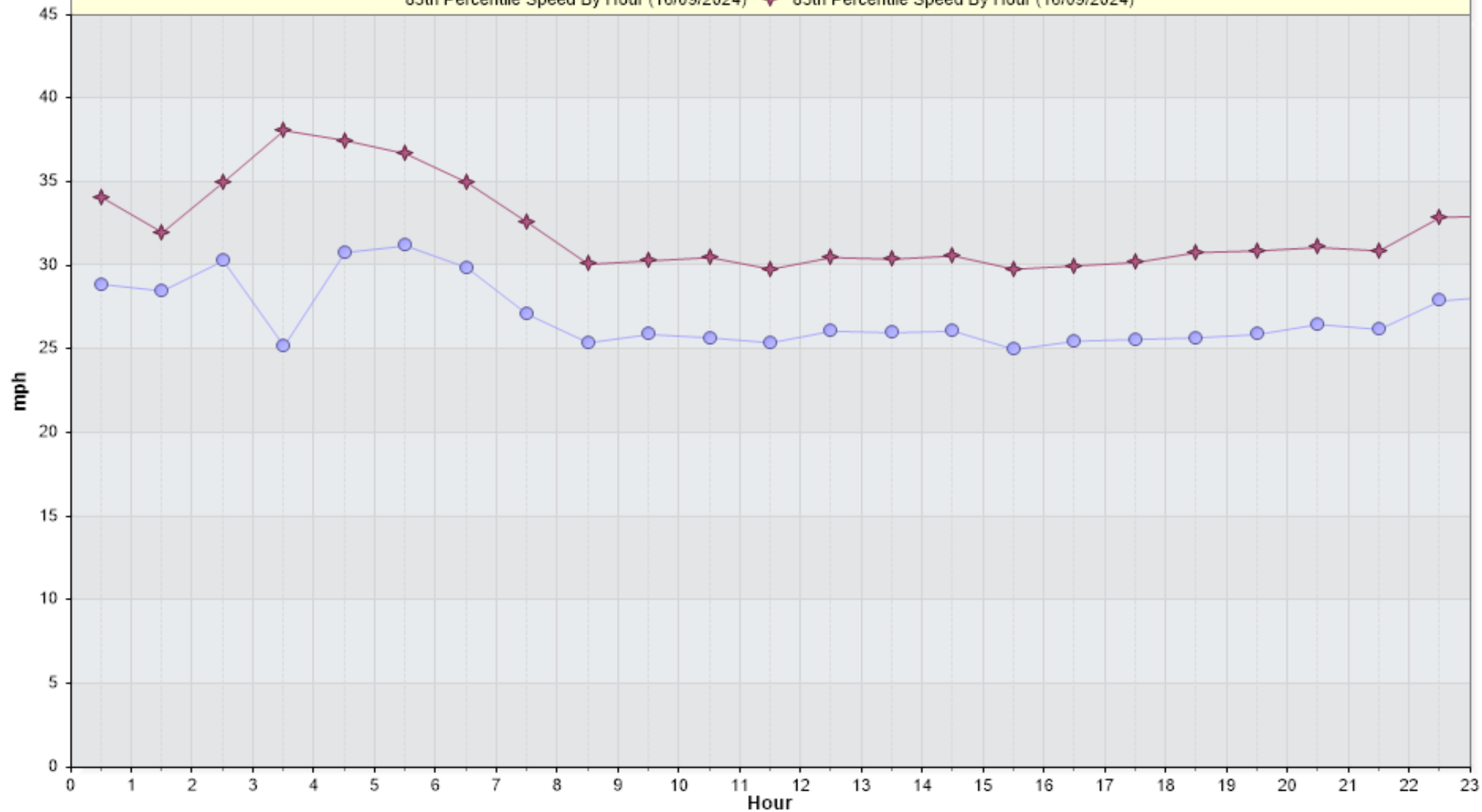
18,563 Counts

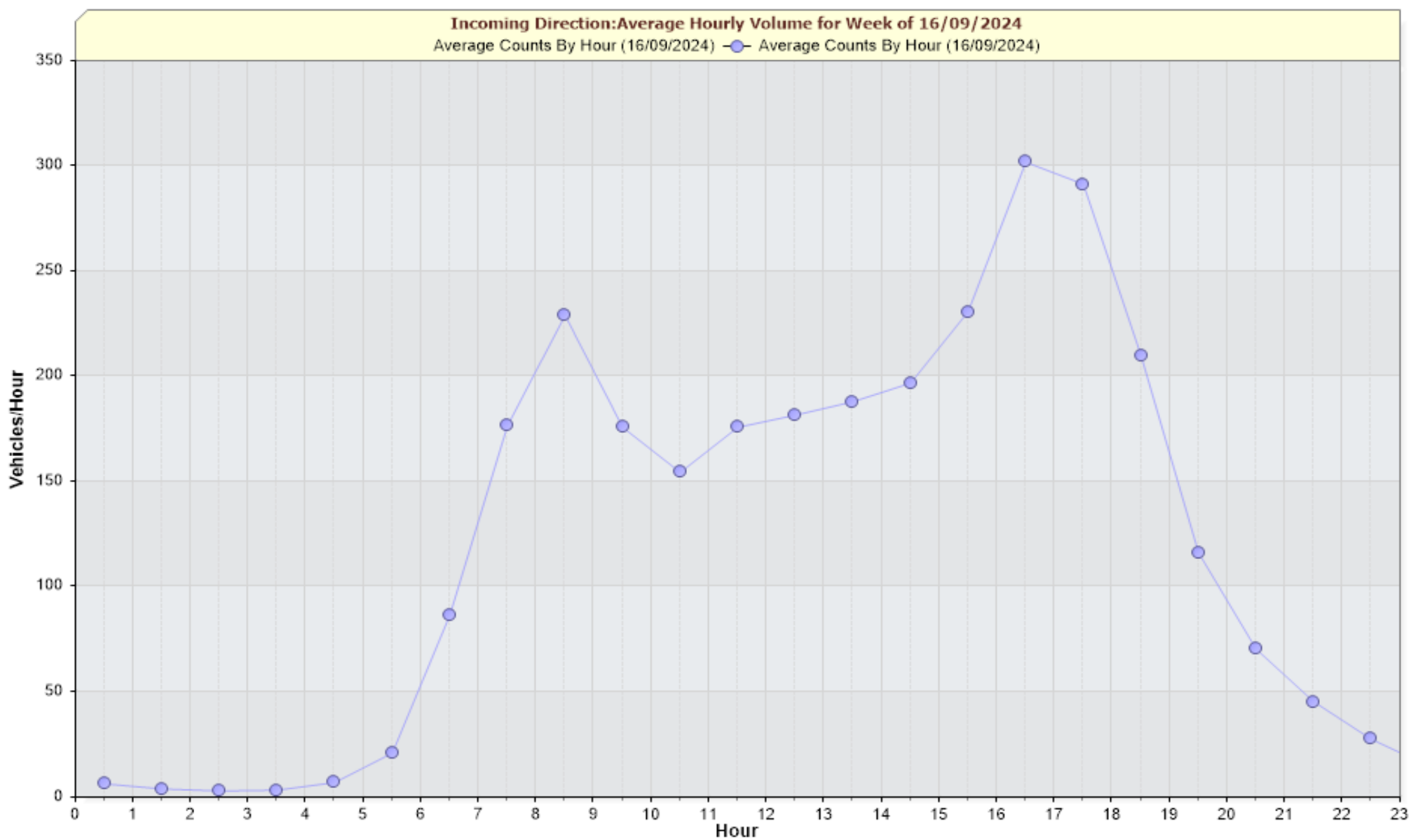


Incoming Direction: Average Hourly WEEKDAY Speeds for Week of 16/09/2024

Average Hourly WEEKDAY Speeds By Hour (16/09/2024)

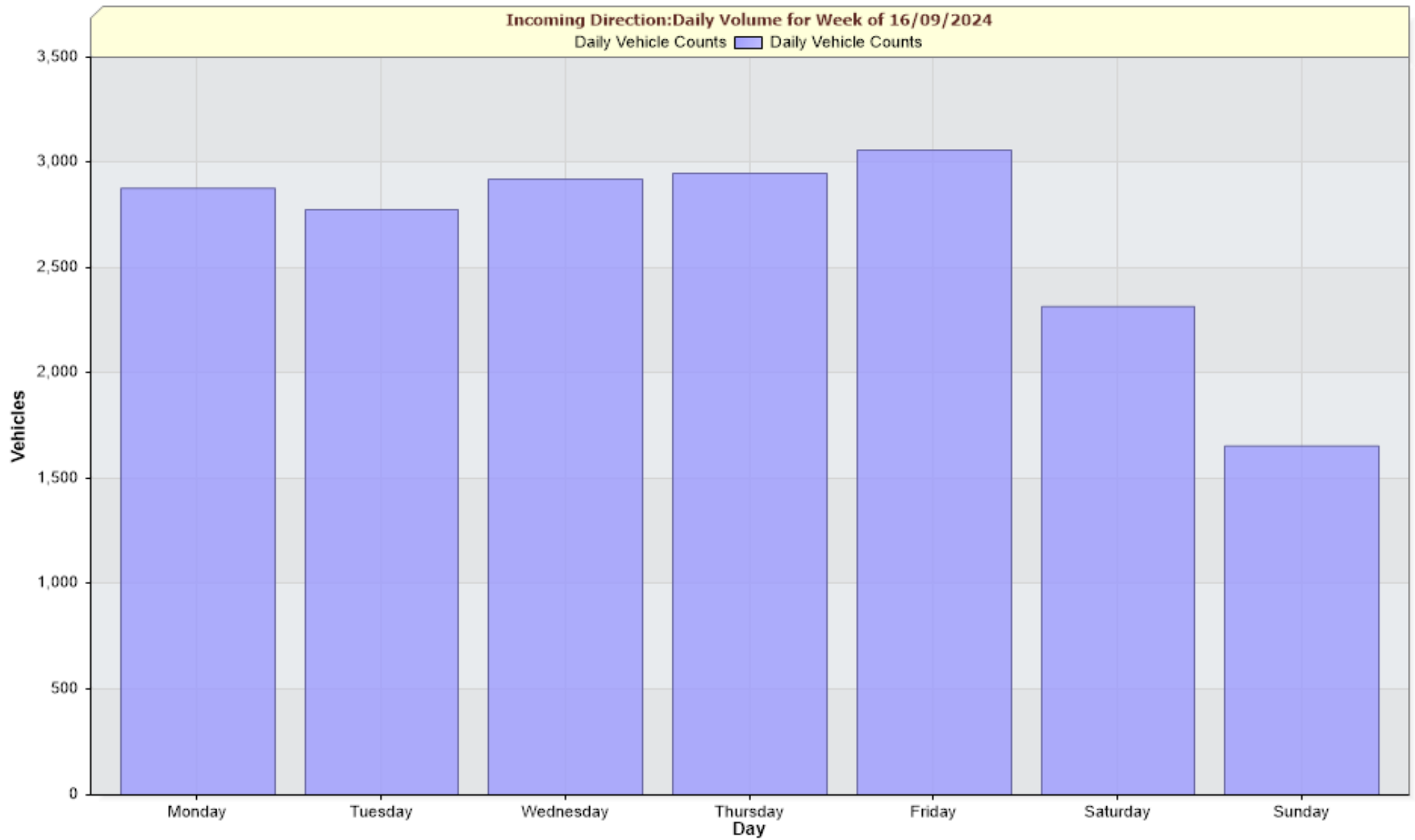
85th Percentile Speed By Hour (16/09/2024)





Incoming Direction:Daily Volume for Week of 16/09/2024

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
17/09/2024 00:00:00	30.9	2447	2879	50	33.4	17.9%
18/09/2024 00:00:00	30.6	2361	2778	50	33.4	16.6%
19/09/2024 00:00:00	30.8	2484	2922	65	33.6	17.4%
20/09/2024 00:00:00	30.9	2508	2950	55	33.3	17.8%
21/09/2024 00:00:00	31.4	2601	3060	50	33.4	19.5%
22/09/2024 00:00:00	31.0	1970	2318	55	33.4	18.2%
23/09/2024 00:00:00	31.6	1408	1656	55	33.4	20.4%