

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE WESTCOTEC MINI-SID©

For Project: STR-A1123-Z-IB-Sep24
 Location/Name: Stretham, A1123 at Zebra Crossing, Incoming Traffic
 Traffic Report From 2/9/2024 12:15 AM through 16/9/2024 12:20 AM 14 days



Compiled By



85th Percentile Speed 30.8 mph
 85th Percentile Vehicles 34,546 counts
 Max Speed 60.0 mph on Friday 6/9/2024 4:00:00 AM
 Total Vehicles 40,642 count
 AADT: 2,902 vehicles per day inbound on average

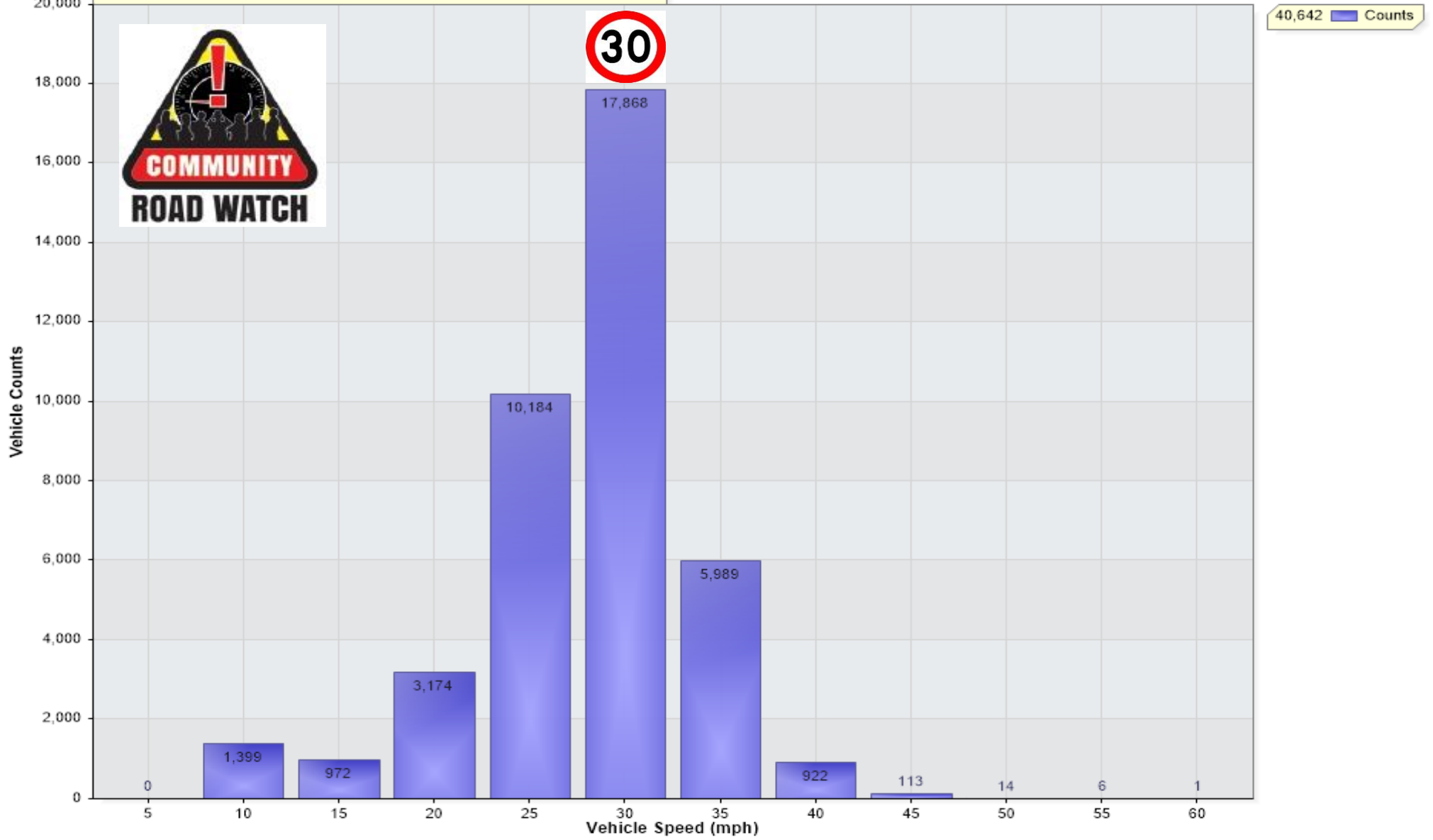
Volumes	Time	5 Day	7 Day
Average Daily		3,127	2,902
AM peak	8:00 to 9:00	214	176
PM peak	5:00 to 6:00	323	290

Speeds

Speed limit filter set at: 34 mph above which Police enforcement is normally carried out
 85th Percentile Speed: 30.8 mph
 Average Speed: 25.4 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Sunday	Totals
Count over 34 mph	158	143	164	167	168	132	124	124	1,180
% over 34 mph	2.3	2.3	2.7	2.8	2.7	2.7	2.8	2.8	2.6
Avg speed OVER 34 mph	38.2	38.0	38.0	38.5	38.5	38.6	38.1	38.1	38.3

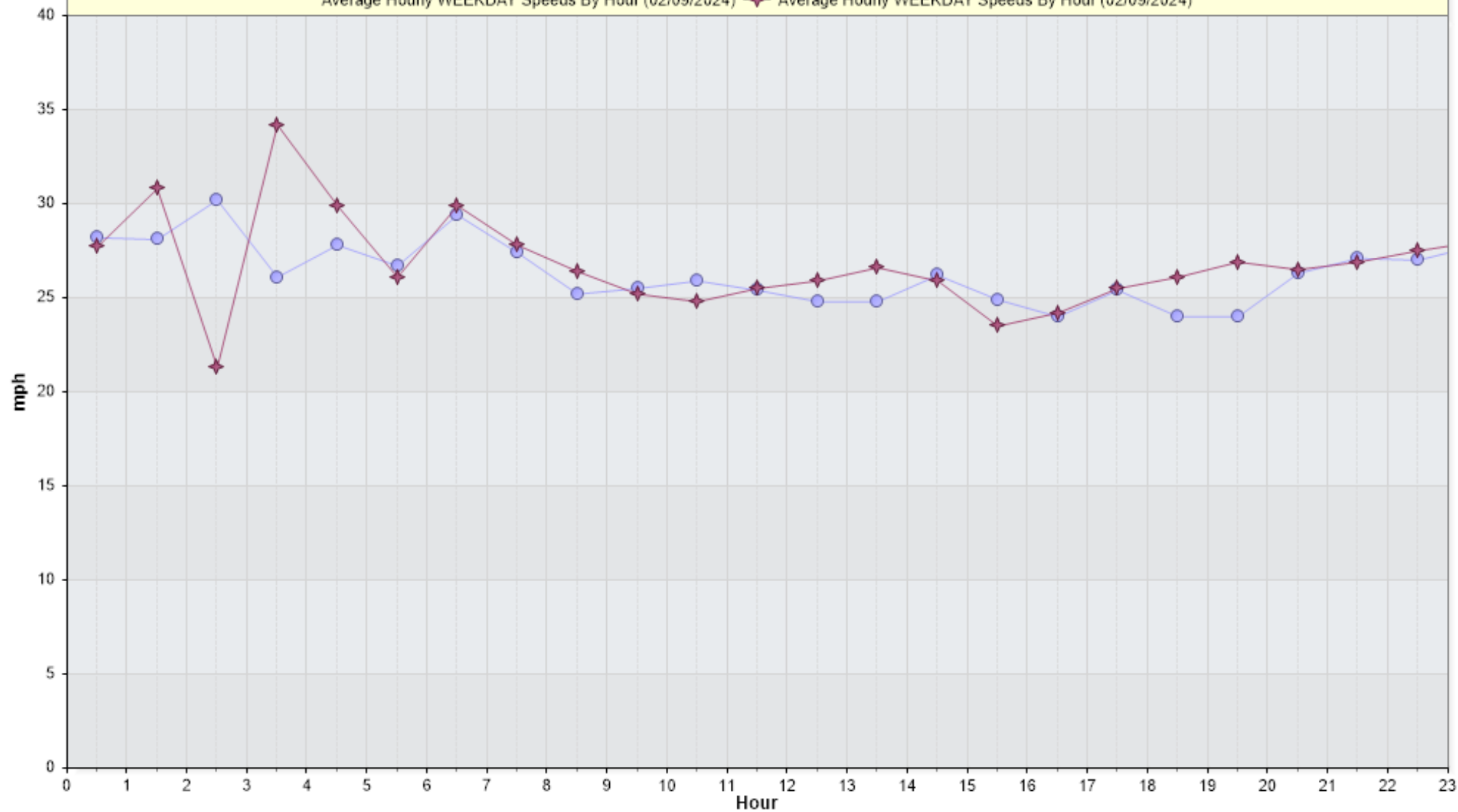
Vehicle Counts Vs. Speed [STR-A1123-Z-IB-Sep24: Incoming Direction]

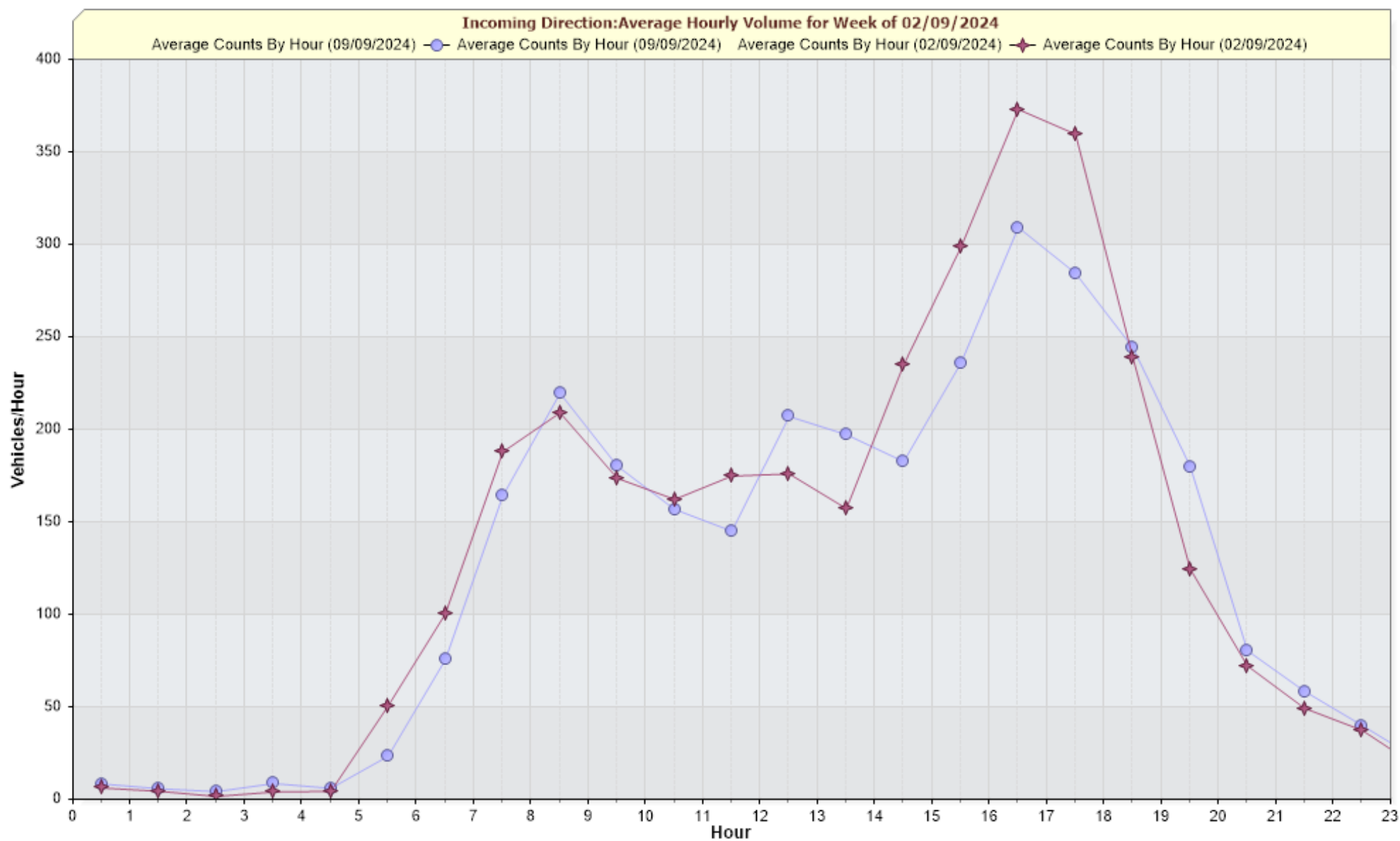


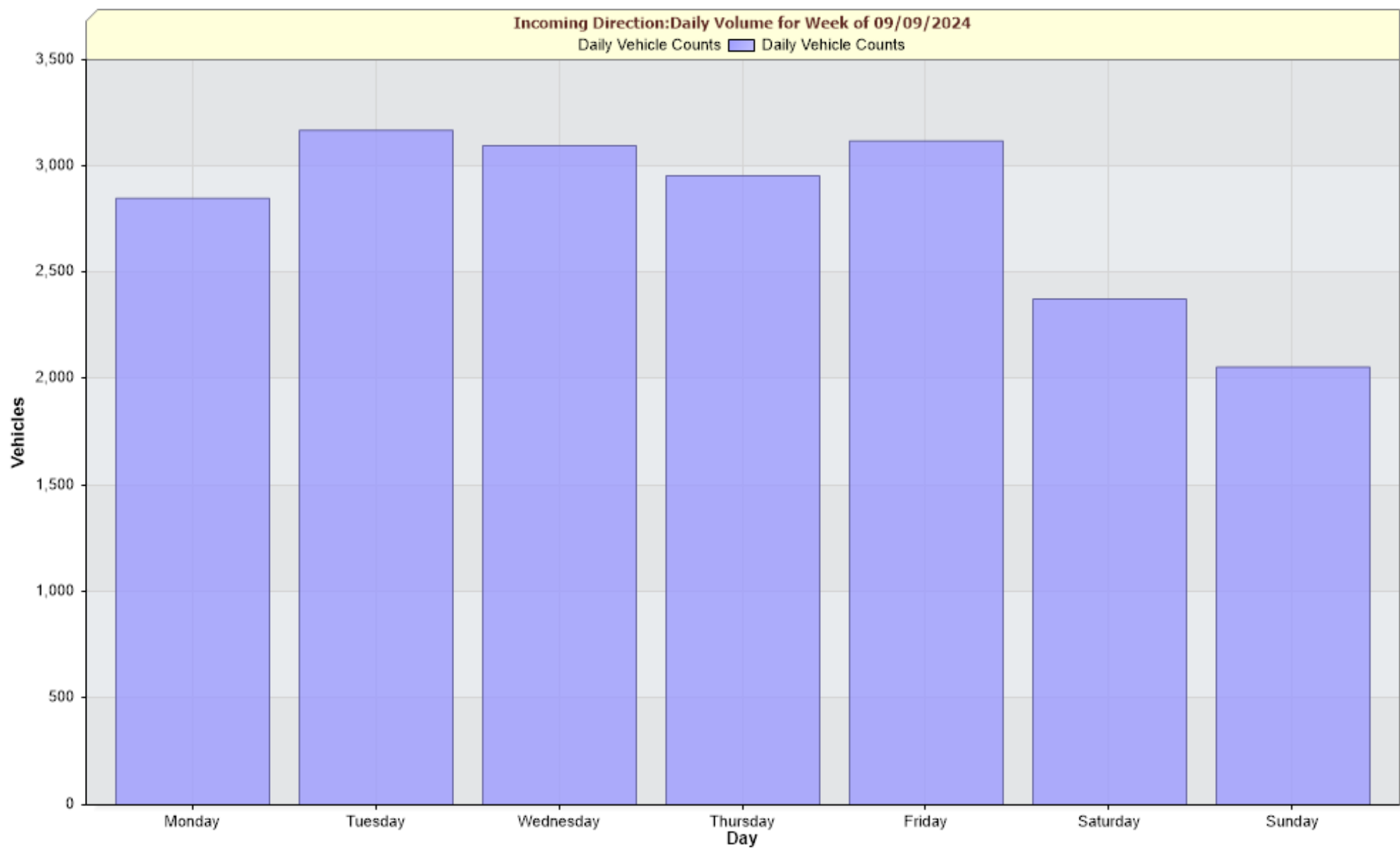
Incoming Direction: Average Hourly WEEKDAY Speeds for Week of 02/09/2024

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

Average Hourly WEEKDAY Speeds By Hour (02/09/2024) — Average Hourly WEEKDAY Speeds By Hour (02/09/2024)







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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
03/09/2024 00:00:00	30.1	3299	3881	45	33.3	15.3%
04/09/2024 00:00:00	30.7	2647	3114	45	33.4	16.9%
05/09/2024 00:00:00	31.1	2611	3072	55	33.4	18.6%
06/09/2024 00:00:00	31.1	2527	2973	50	33.5	18.4%
07/09/2024 00:00:00	31.3	2591	3048	60	33.3	19.5%
08/09/2024 00:00:00	30.3	2190	2577	55	33.4	15.8%
09/09/2024 00:00:00	30.5	2000	2353	50	33.4	16.4%
10/09/2024 00:00:00	30.3	2422	2850	50	33.5	15.7%
11/09/2024 00:00:00	30.0	2694	3169	50	33.2	14.8%
12/09/2024 00:00:00	30.6	2632	3097	45	33.3	16.7%
13/09/2024 00:00:00	31.1	2513	2956	55	33.3	18.4%
14/09/2024 00:00:00	31.0	2651	3119	50	33.4	18.1%
15/09/2024 00:00:00	31.5	2020	2376	55	33.4	19.9%
16/09/2024 00:00:00	31.4	1748	2057	55	33.4	19.7%