

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE WESTCOTEC SID

For Project: STR-A1123-Stennett-OB-Apr25
 Location/Name: A1123 - Outbound @ Stennett
 Traffic Report From 7/4/2025 12:15 AM through 14/4/2025 12:15 AM
 (7 Days During Easter School Holidays)

85th Percentile Speed 32.8 mph
 85th Percentile Vehicles 12,923 counts
 Max Speed 70.0 mph on 9/4/2025 8:00 AM
 Total Vehicles 15,203 count
 AADT: 2,172 VEHICLES OUTBOUND PER DAY ON AVERAGE

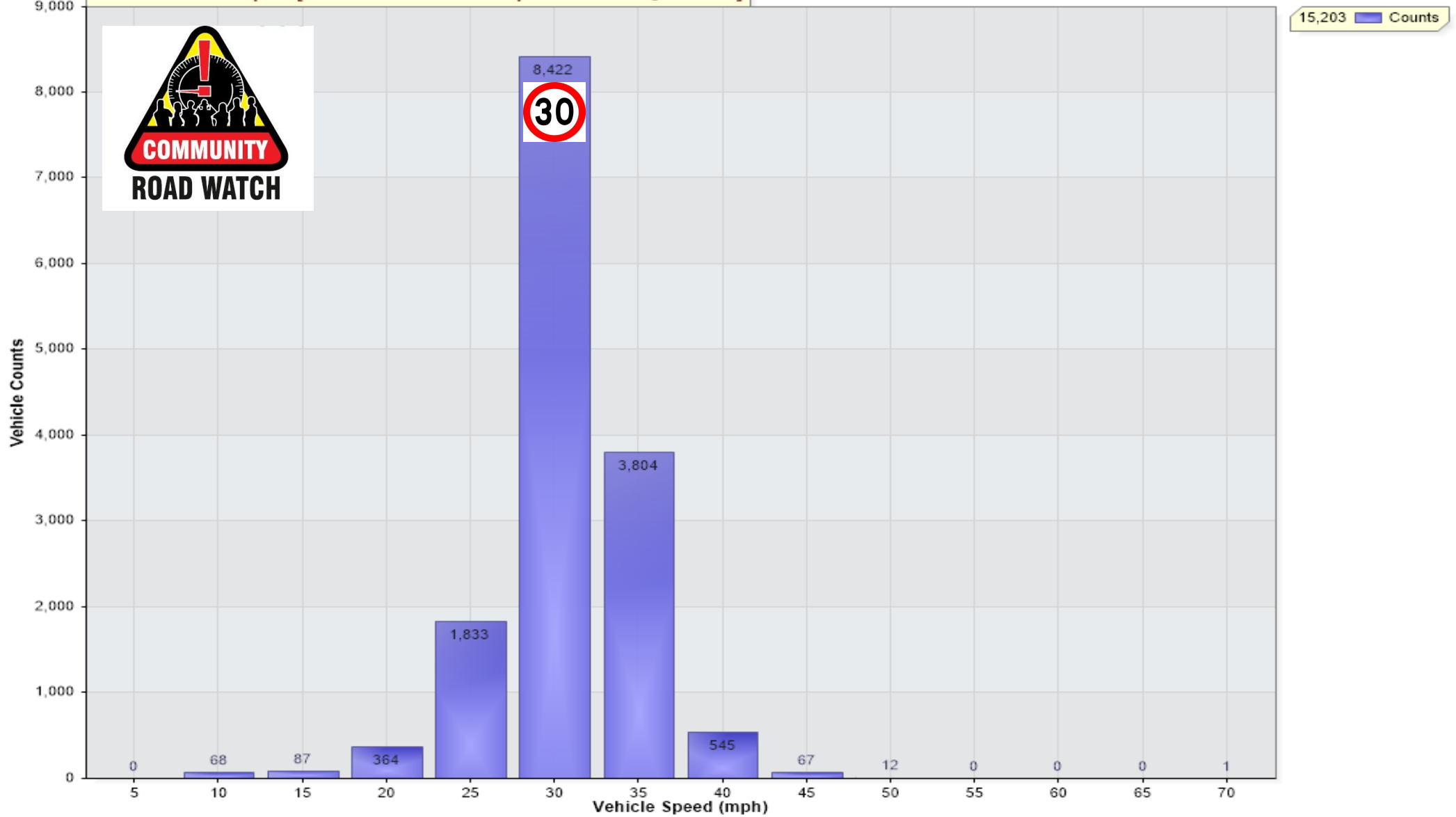
Volumes	Time	5 Day	7 Day
Average Daily		2,268	2,171
AM peak	8:00 to 9:00	163	167
PM peak	4:00 to 5:00	220	202

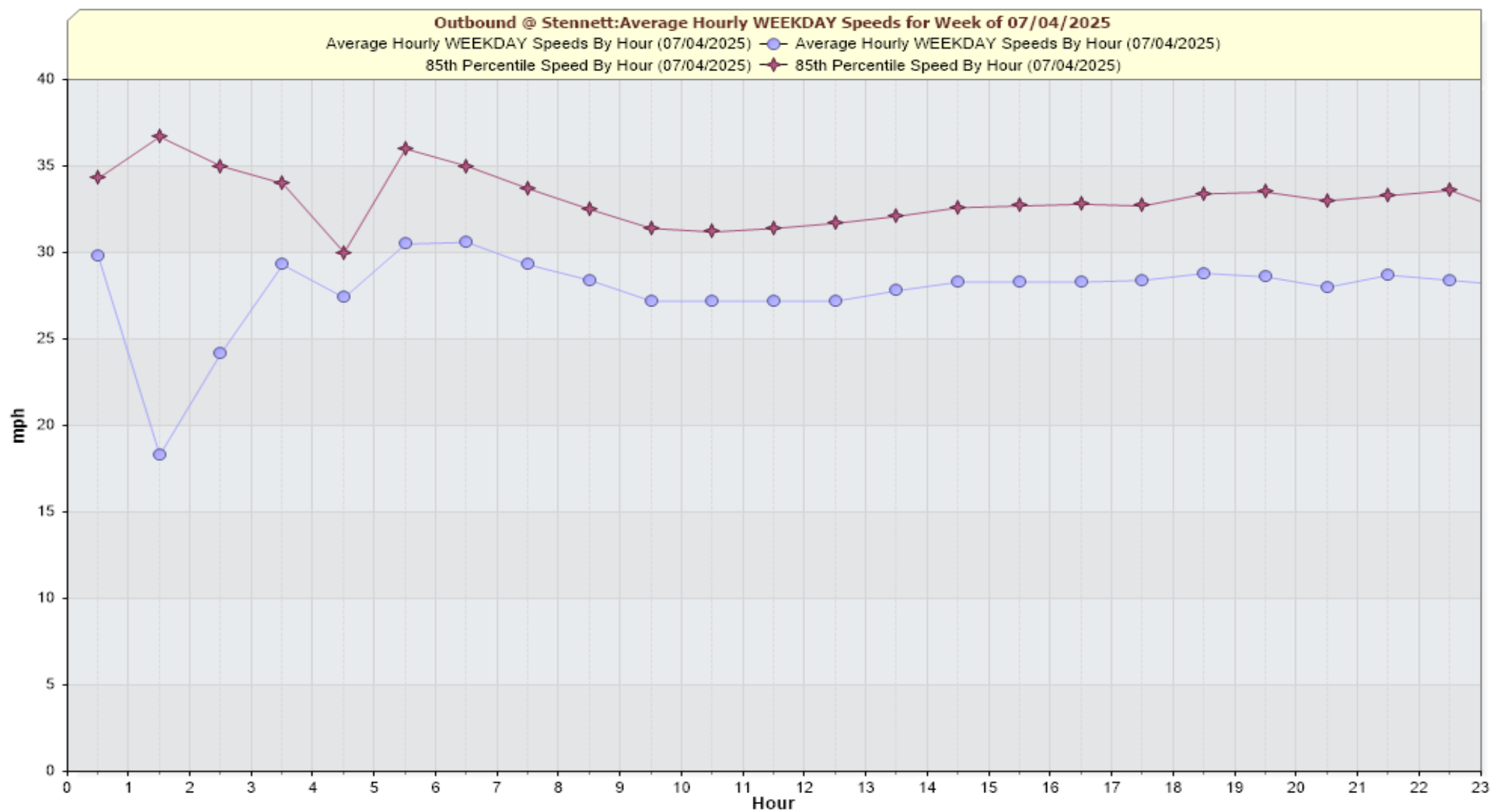
Speed
 Speed limit: 30 mph ACPO = 10%+2 = Enforcement Threshold (i.e. over 34 mph)
 85th Percentile Speed: 32.8 mph
 Average Speed: 28.2 mph

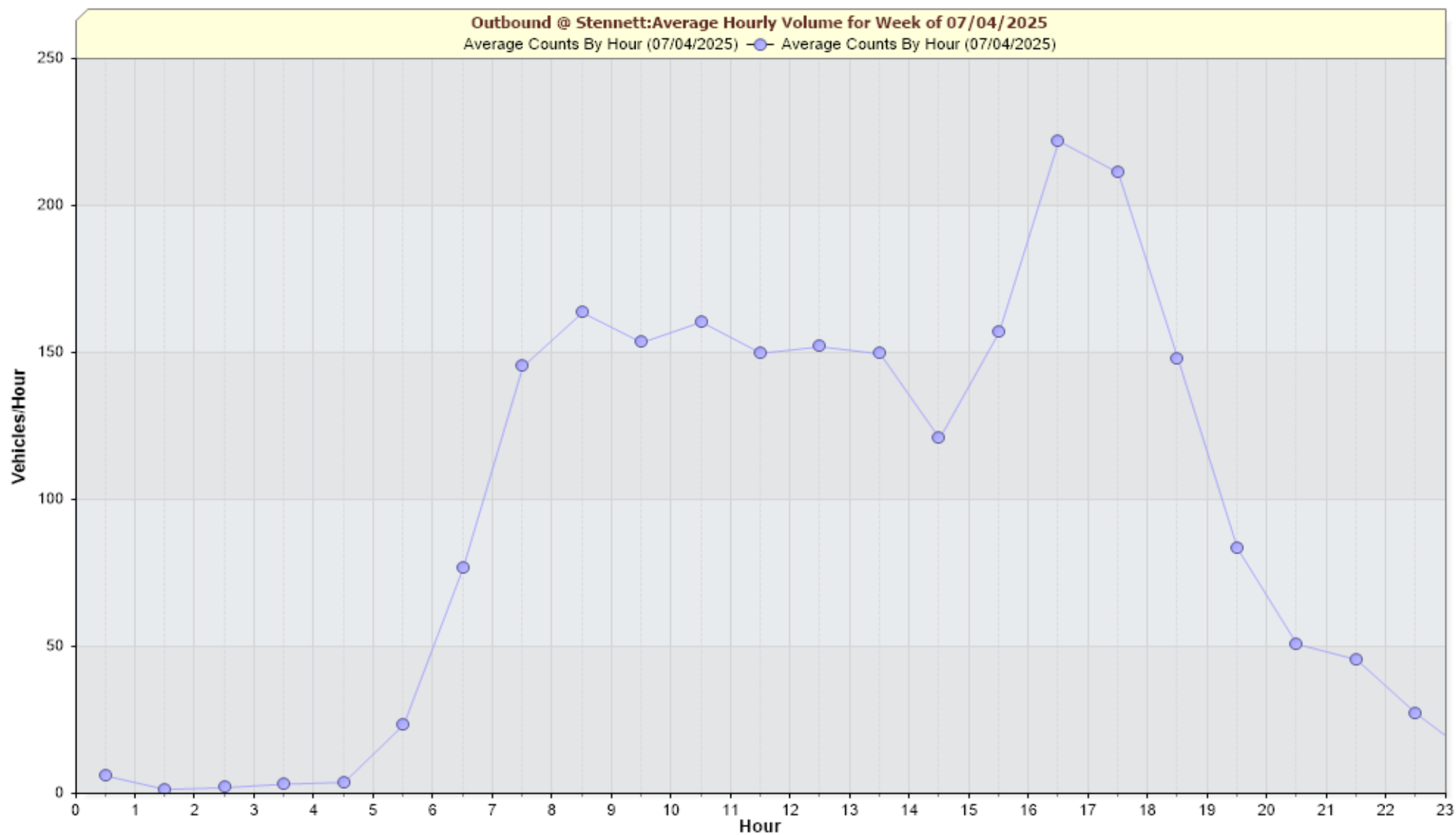
Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
Count over ACPO	74	83	100	102	101	98	67	625 speeding
% over ACPO	3.4	3.8	4.2	4.5	4.5	4.6	3.8	4.1 % speeding
Avg speed over ACPO	38.2	38.3	38.4	38.1	38.2	38.2	38.5	38.3 mph



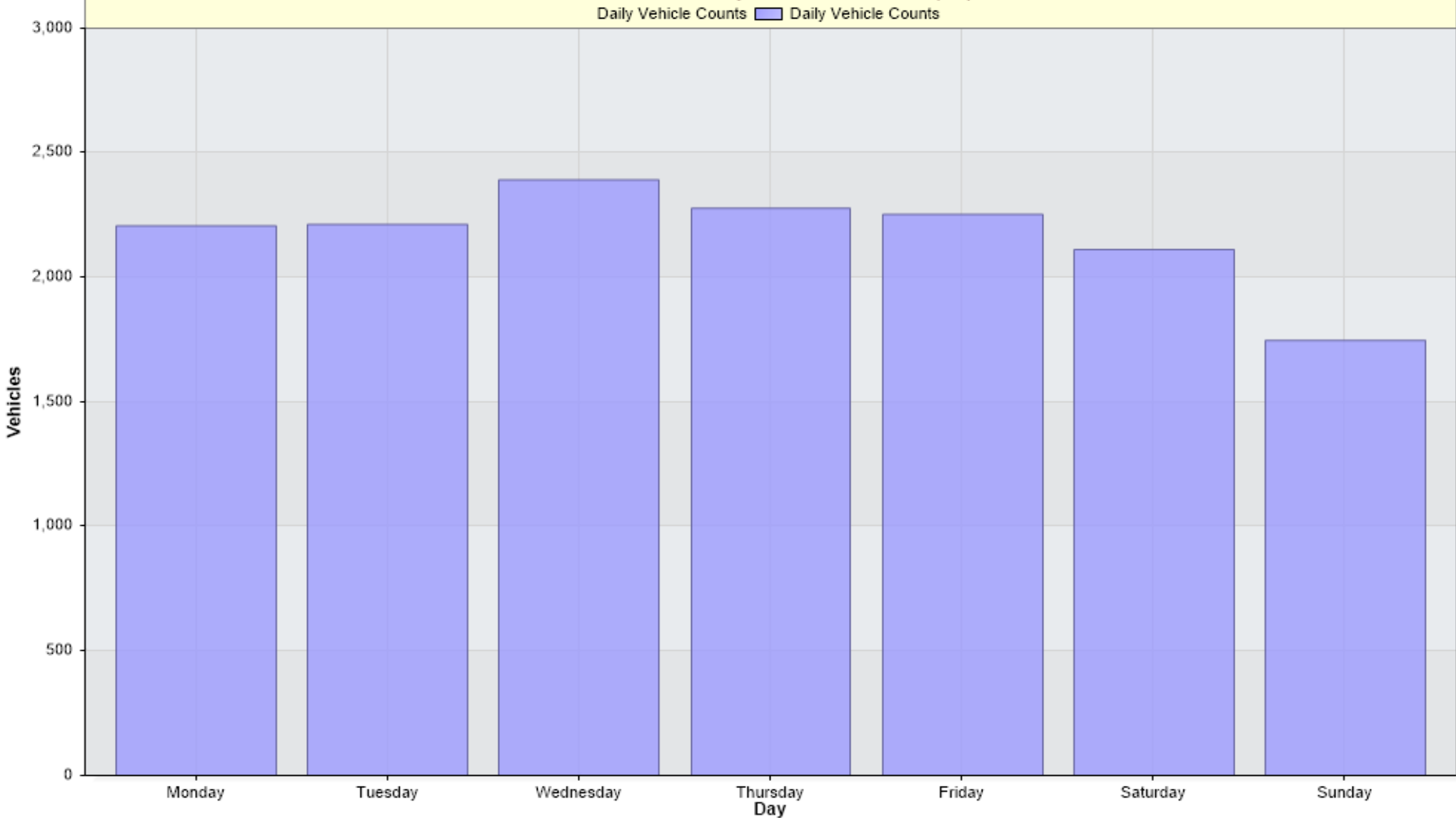
Vehicle Counts Vs. Speed [STR-A1123-Stennett-OB-Apr25: Outbound @ Stennett]







Outbound @ Stennett:Daily Volume for Week of 07/04/2025



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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeder
08/04/2025 00:00:00	32.8	1876	2207	50	33.2	29.7%
09/04/2025 00:00:00	32.8	1881	2213	50	33.2	29.9%
10/04/2025 00:00:00	32.9	2033	2392	70	33.3	29.8%
11/04/2025 00:00:00	32.8	1936	2278	50	33.4	27.9%
12/04/2025 00:00:00	32.9	1915	2253	50	33.4	29.6%
13/04/2025 00:00:00	32.9	1795	2112	50	33.4	29.1%
14/04/2025 00:00:00	32.7	1486	1748	50	33.3	27.6%