

CRW TRAFFIC ANALYSIS REPORT FROM VILLAGE WESTCOTEC SID

For Project: BOX-VH-OB-Mar24
Location/Name: Outbound to A14 on approach to School Lane Blind Bend
Traffic Report From 2/3/2024 4:00 PM through 30/3/2024 10:30 AM

Collated by

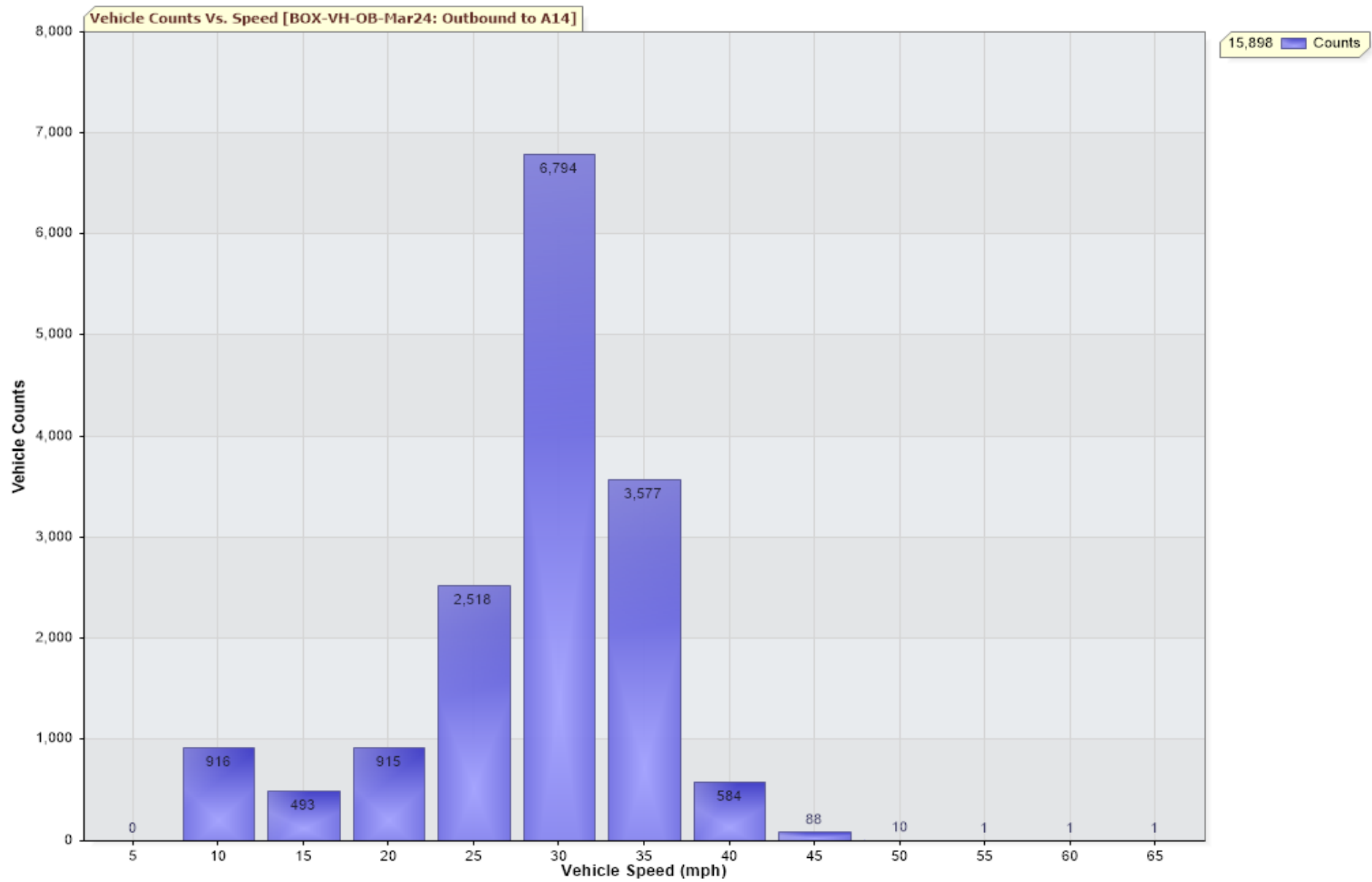


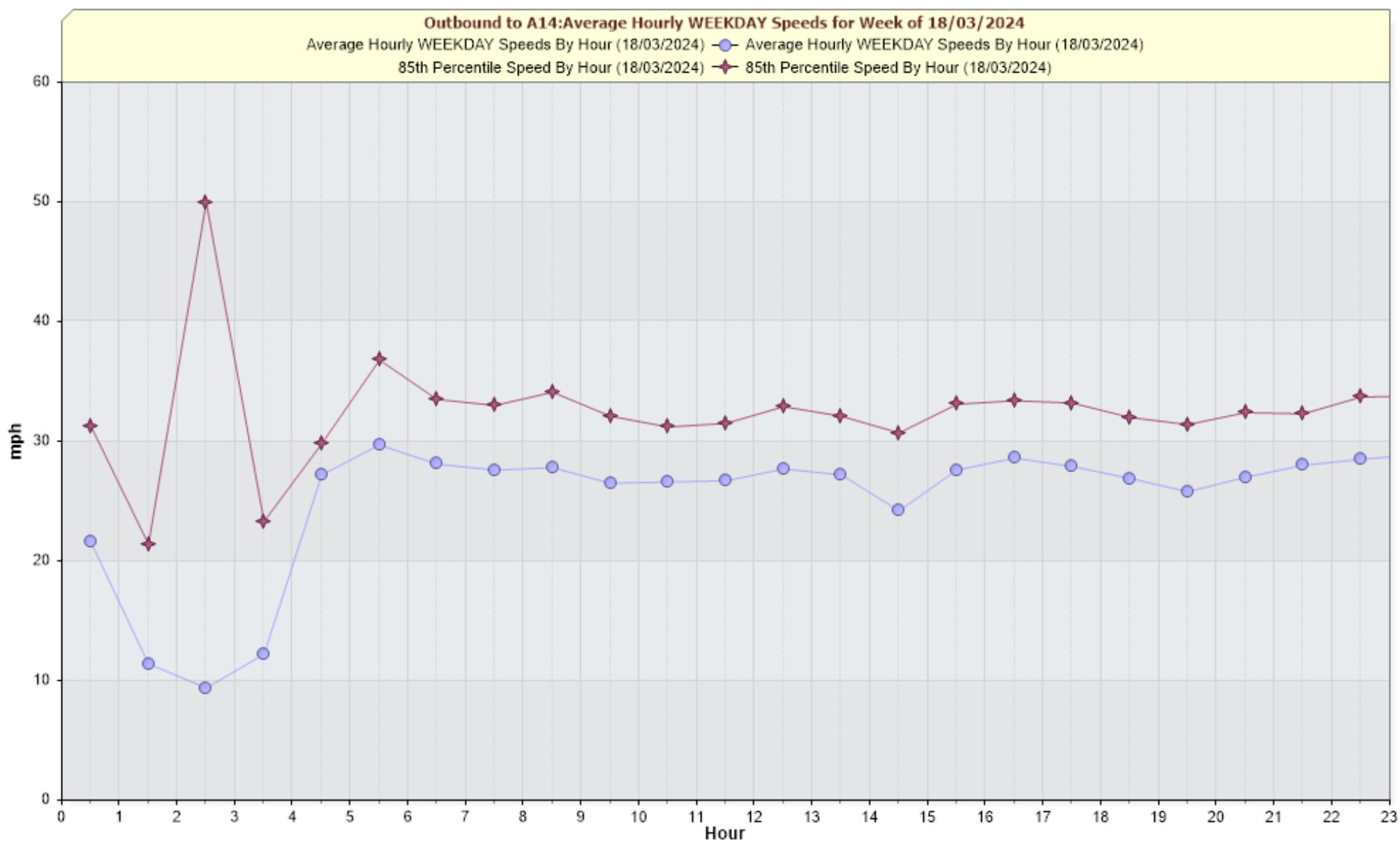
85th Percentile Speed 32.6 mph
85th Percentile Vehicles 13,513 counts
Max Speed 65.0 mph on 5/3/2024 10:45 AM
Total Vehicles 15,898 count
AADT: 572 vehicles per day outbound on average

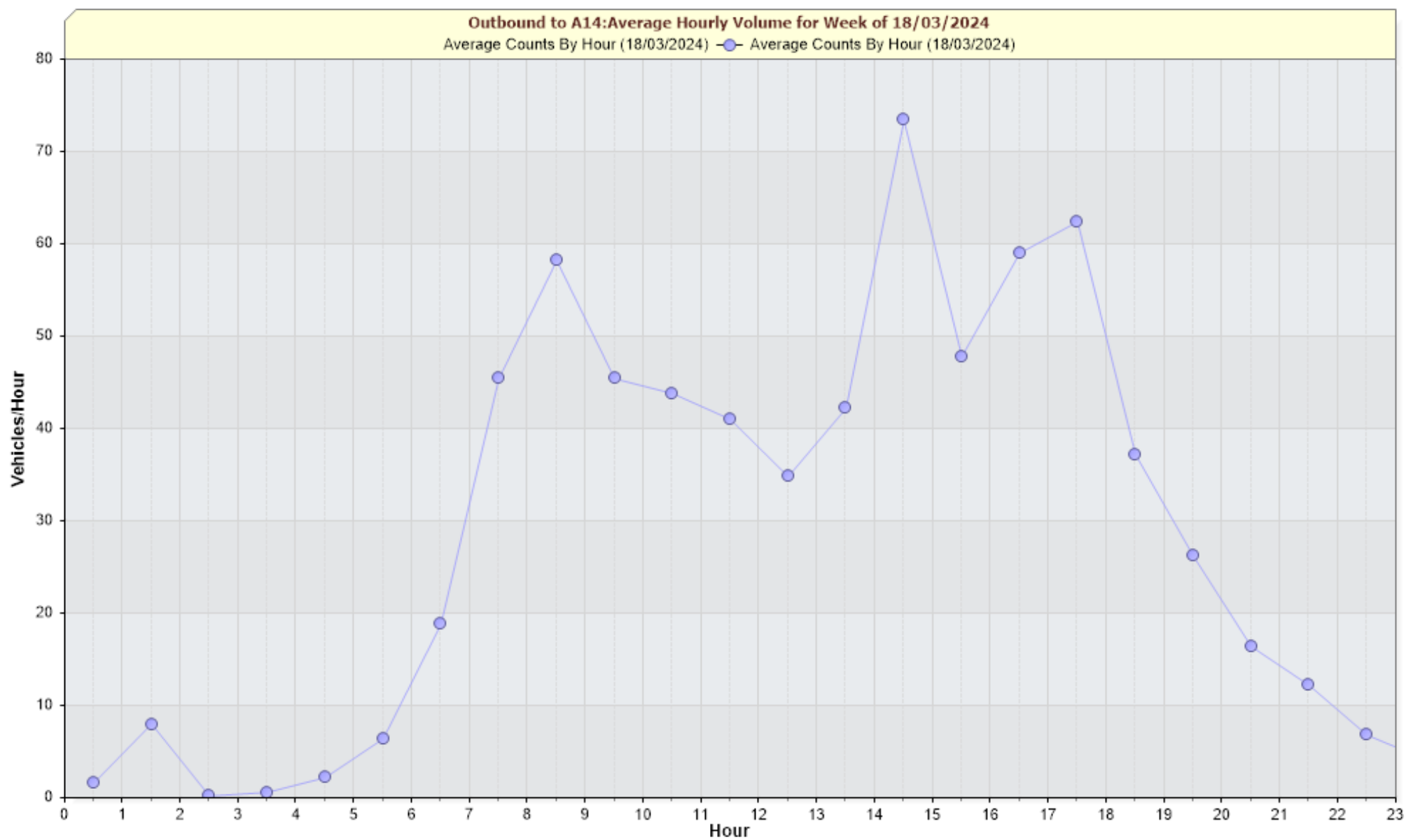
Volumes	Time	5 Day	7 Day
Average Daily		651	567
AM peak	8:00 to 9:00	68	53
PM peak	5:00 to 6:00	59	50

Speed
Speed limit: 30 mph ACPO = 34 mph
85th Percentile Speed: 32.6 mph
Average Speed: 26.1 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	117	133	121	132	72	53	57	685
% over ACPO	4.9	4.2	4.0	4.2	5.3	4.5	3.4	4.4 %
Avg speed over ACPO	38.3	38.7	38.5	38.1	38.3	38.4	38.1	38.3 mph

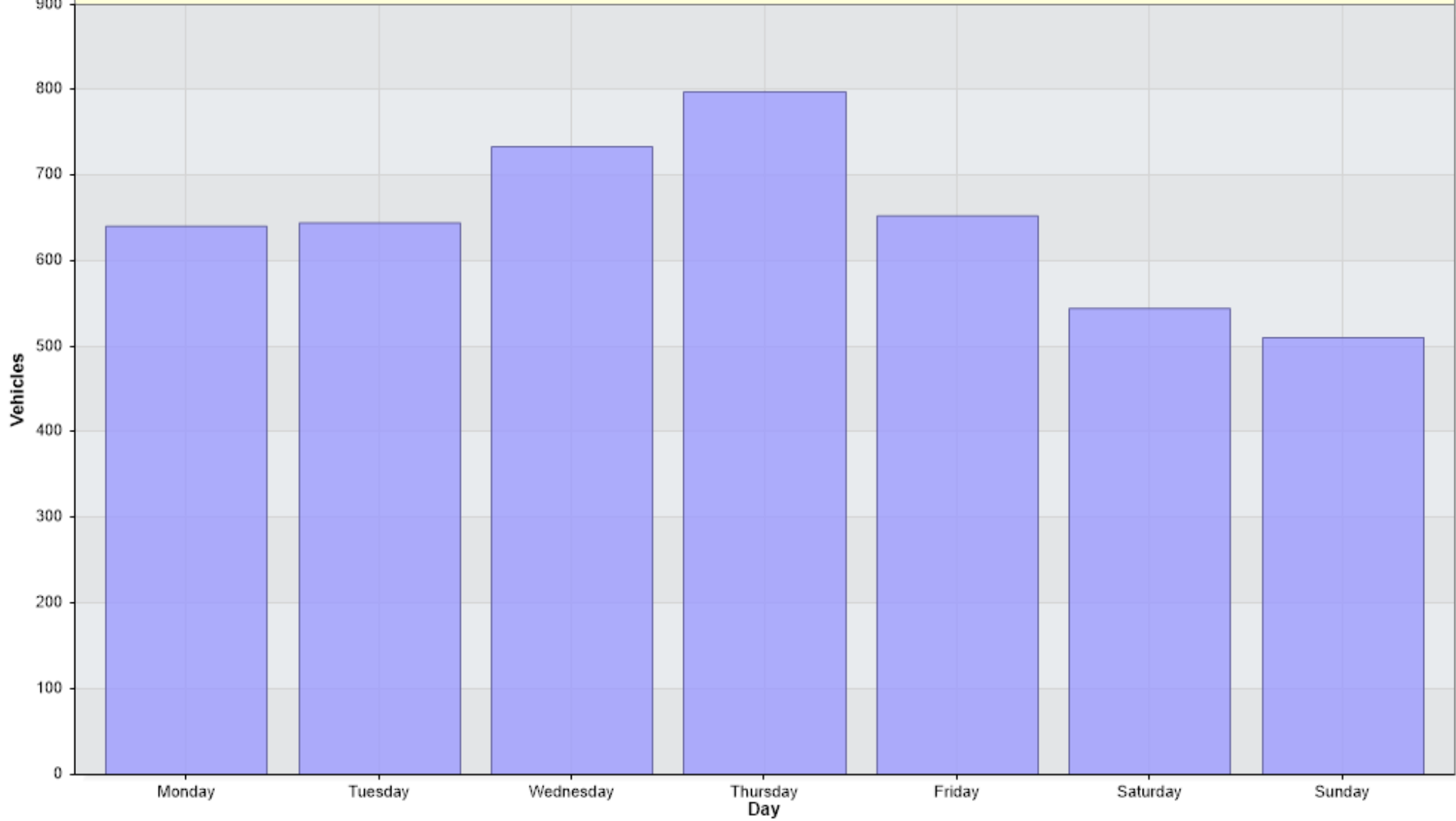






Outbound to A14:Daily Volume for Week of 18/03/2024

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
03/03/2024 00:00:00	32.2	127	149	40	33.2	23.5%
04/03/2024 00:00:00	30.7	366	431	50	33.4	17.2%
05/03/2024 00:00:00	32.8	521	613	45	33.6	27.7%
06/03/2024 00:00:00	32.9	564	663	65	33.7	28.5%
07/03/2024 00:00:00	33.0	556	654	45	33.2	31.3%
08/03/2024 00:00:00	32.9	543	639	50	33.5	29.4%
09/03/2024 00:00:00	32.8	578	680	50	33.8	26.3%
10/03/2024 00:00:00	32.8	415	488	60	33.7	27.3%
11/03/2024 00:00:00	32.7	330	388	45	33.6	26.3%
12/03/2024 00:00:00	33.3	475	559	45	33.4	33.5%
13/03/2024 00:00:00	32.5	559	658	45	33.5	25.4%
14/03/2024 00:00:00	32.9	579	681	50	33.6	29.5%
15/03/2024 00:00:00	33.0	587	691	45	33.5	29.1%
16/03/2024 00:00:00	35.0	3	3	35	32.5	66.7%
17/03/2024 00:00:00	**No Data**					
18/03/2024 00:00:00	32.4	297	349	45	33.5	24.6%
19/03/2024 00:00:00	33.1	545	641	45	33.2	32.3%
20/03/2024 00:00:00	33.0	548	645	50	33.7	29.1%
21/03/2024 00:00:00	32.5	624	734	55	33.1	26.8%
22/03/2024 00:00:00	32.3	678	798	45	33.5	23.9%
23/03/2024 00:00:00	33.0	555	653	50	33.4	30.5%
24/03/2024 00:00:00	32.3	463	545	50	33.5	24.2%
25/03/2024 00:00:00	31.7	434	511	45	33.0	21.9%
26/03/2024 00:00:00	32.7	503	592	45	33.5	27.4%
27/03/2024 00:00:00	32.6	996	1172	50	33.1	28.0%
28/03/2024 00:00:00	32.1	814	958	45	33.6	22.8%
29/03/2024 00:00:00	31.6	842	991	50	33.3	20.8%

Battery Dead & SID Inop 0430hrs 15th to 0900 hrs 17th and again 0645hrs 29th till 1015 hrs on 30th

