

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE WESTCOTEC SID

For Project: DesRd-Uphill-FebMarApr22
 Location/Name: On Lampost just ahead of Children's Unsigned Crossing Place
 Traffic Report From 9/4/2022 8:00 PM through 24/4/2022 1:35 PM 14 days

REPORTED BY



www.roadwatch.org.uk

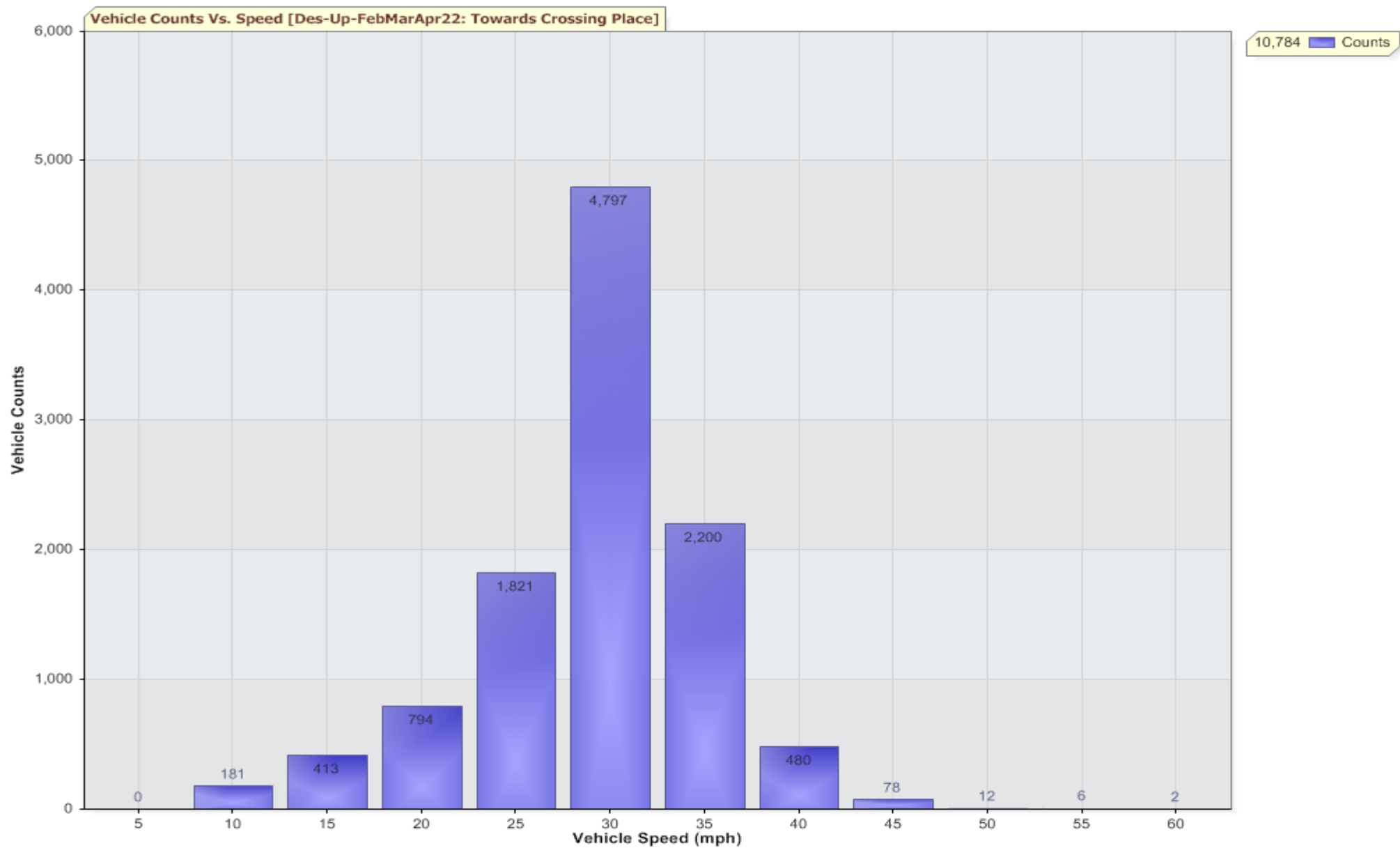
85th Percentile Speed 32.6 mph
 85th Percentile Vehicles 9,166 counts
 Max Speed 60.0 mph on 11/4/2022 9:05 PM
 Total Vehicles 10,784 count
 AADT: 732 vehicles per day uphill over 14 days

Volumes	Time	5 Day	7 Day
Average Daily		786	700
AM peak	8:00 to 9:00	32	28
PM peak	5:00 to 6:00	86	72

Speeds

Speed limit: 30 mph ACPO = 34 mph above which enforcement normally results in a ticket
 85th Percentile Speed: 32.6 mph
 Average Speed: 26.6 mph

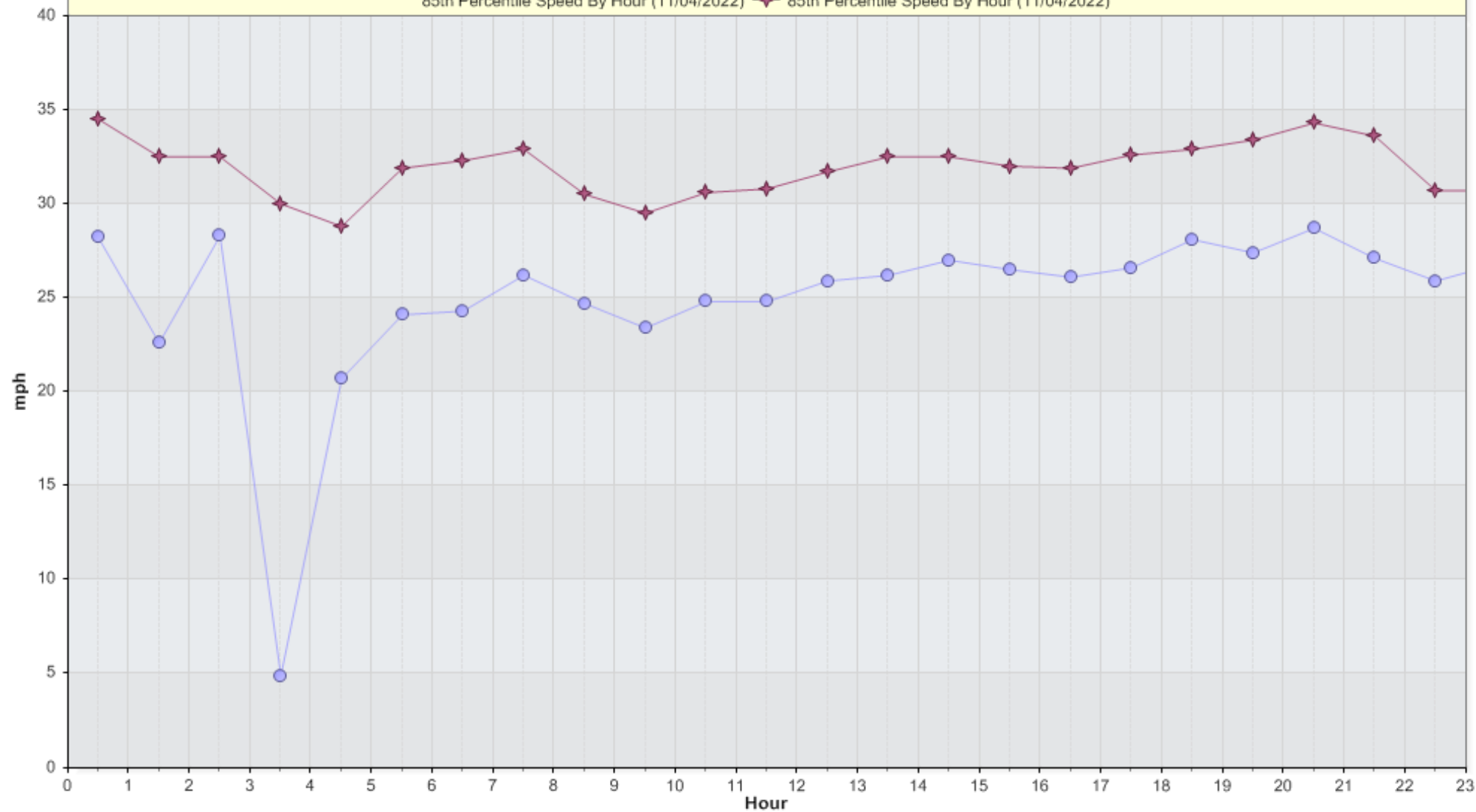
Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	62	70	64	45	84	148	105	578 speeding
% over ACPO	4.4	4.2	3.7	2.8	5.9	8.8	8.6	5.5 % speeding

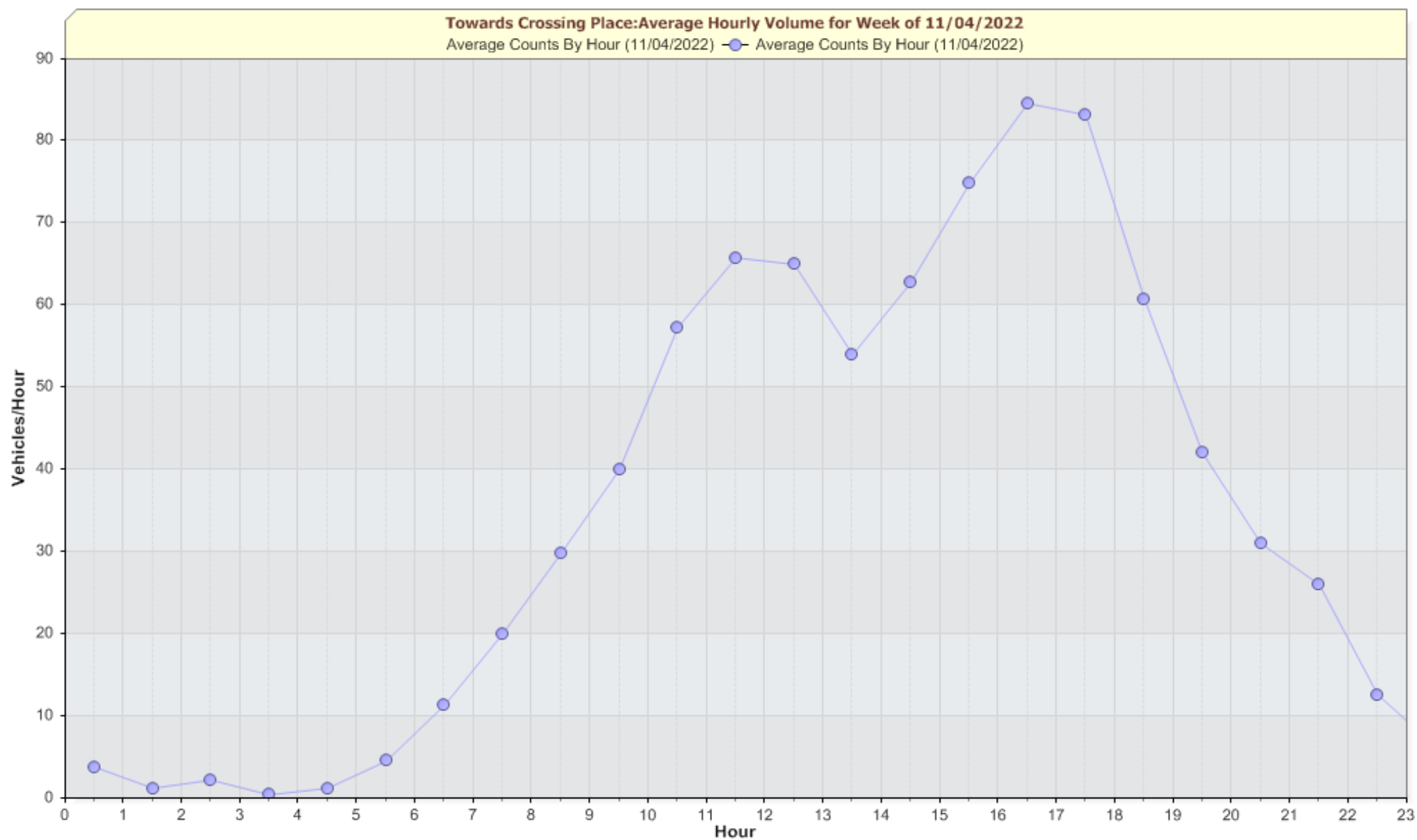


Towards Crossing Place: Average Hourly WEEKDAY Speeds for Week of 11/04/2022

Average Hourly WEEKDAY Speeds By Hour (11/04/2022)

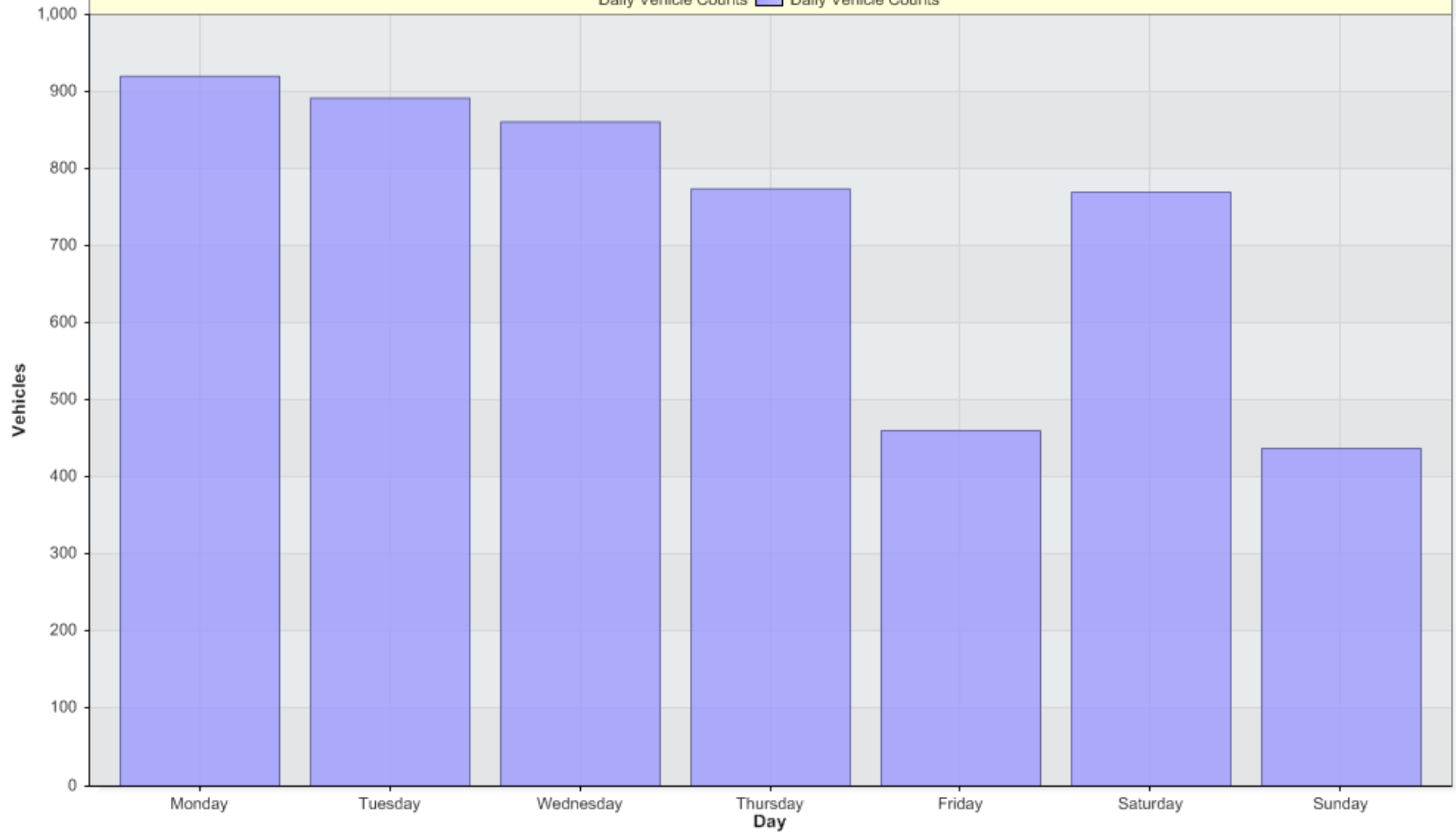
85th Percentile Speed By Hour (11/04/2022)





Towards Crossing Place: Daily Volume for Week of 11/04/2022

Daily Vehicle Counts



Uphill Approaching the UNSIGNED Children's Crossing over 14 days

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed
10/04/2022 00:00:00	34.0	60	71	45
11/04/2022 00:00:00	34.1	615	723	55
12/04/2022 00:00:00	32.2	782	920	60
13/04/2022 00:00:00	32.5	758	892	55
14/04/2022 00:00:00	32.3	732	861	60
15/04/2022 00:00:00	32.1	658	774	45
16/04/2022 00:00:00	33.5	392	461	45
17/04/2022 00:00:00	33.8	654	770	55
18/04/2022 00:00:00	33.1	372	438	50
19/04/2022 00:00:00	32.0	425	500	45
20/04/2022 00:00:00	29.8	675	794	45
21/04/2022 00:00:00	30.0	741	872	45
22/04/2022 00:00:00	30.6	700	824	45
23/04/2022 00:00:00	32.9	824	970	55
24/04/2022 00:00:00	34.0	721	848	55
24/04/2022 14:00:00	33.1	56	66	40