

CRW TRAFFIC ANALYSIS REPORT - DATA FROM MICK GEORGE WESTCOTEC SID

For Project: WIL-EarithRd-SID-IBAt76-OcNov22
 Location/Name: Incoming Direction along new footpath
 Traffic Report From 30/10/2022 3:00 PM through 12/11/2022 1:15 PM 13 days

Reported by



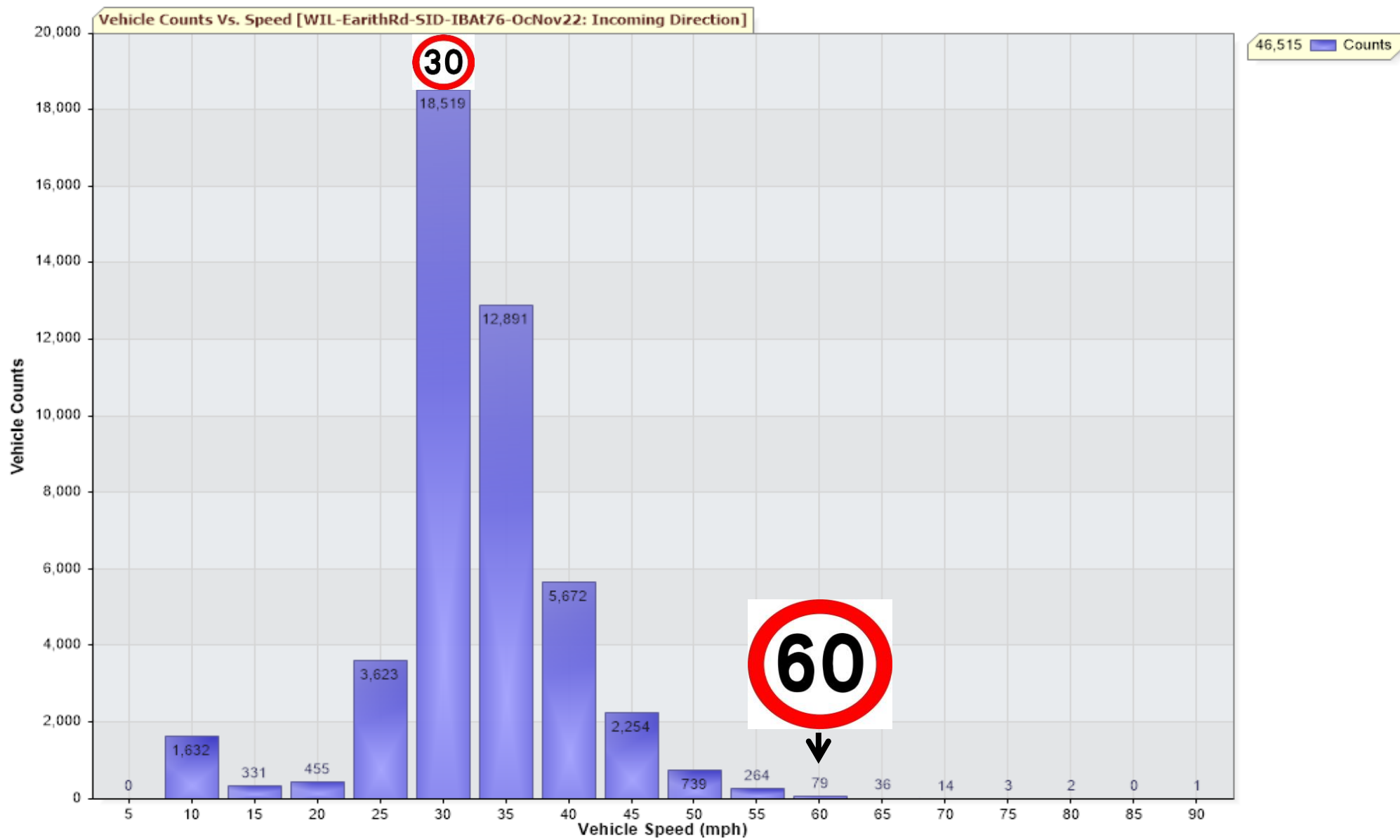
www.roadwatch.org.uk

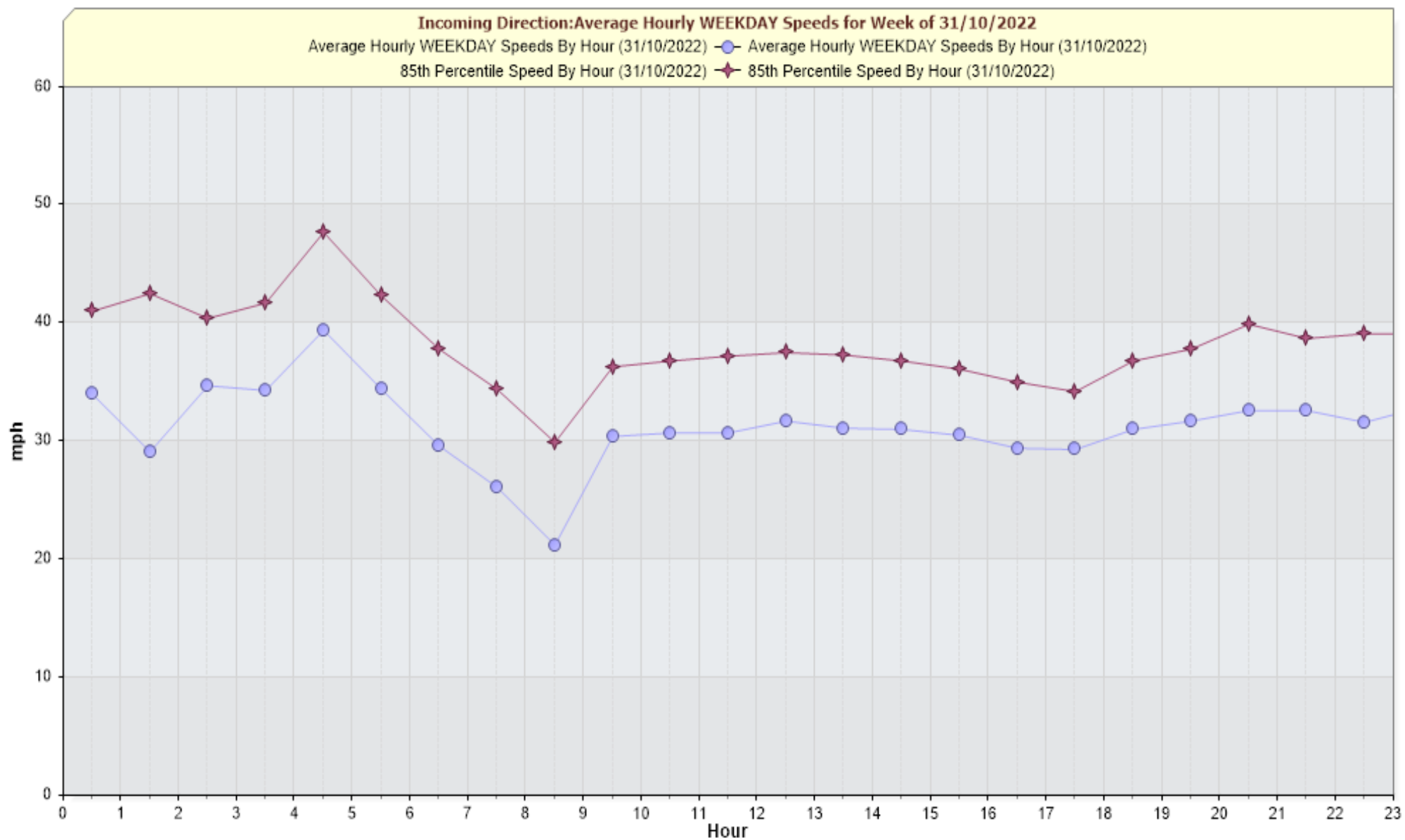
85th Percentile Speed 36.8 mph
 85th Percentile Vehicles 39,538 counts
 Max Speed 90.0 mph on 9/11/2022 12:45 PM
 Total Vehicles 46,515 count
 AADT: 3,598 vehicles per day on average inbound

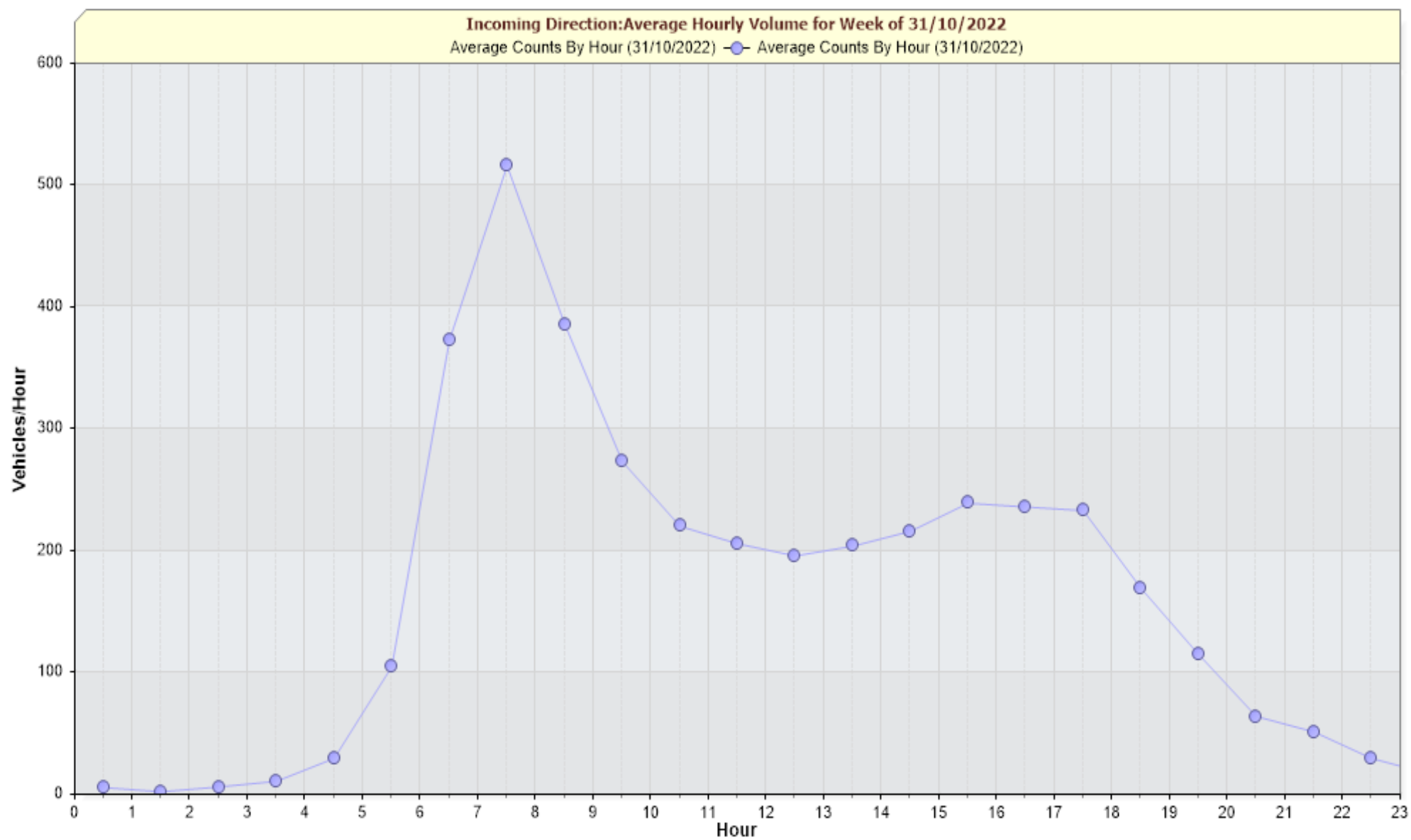
Volumes	Time	5 Day	7 Day
Average Daily		3,864	3,322
AM peak	8:00 to 9:00	411	334
PM peak	5:00 to 6:00	239	223

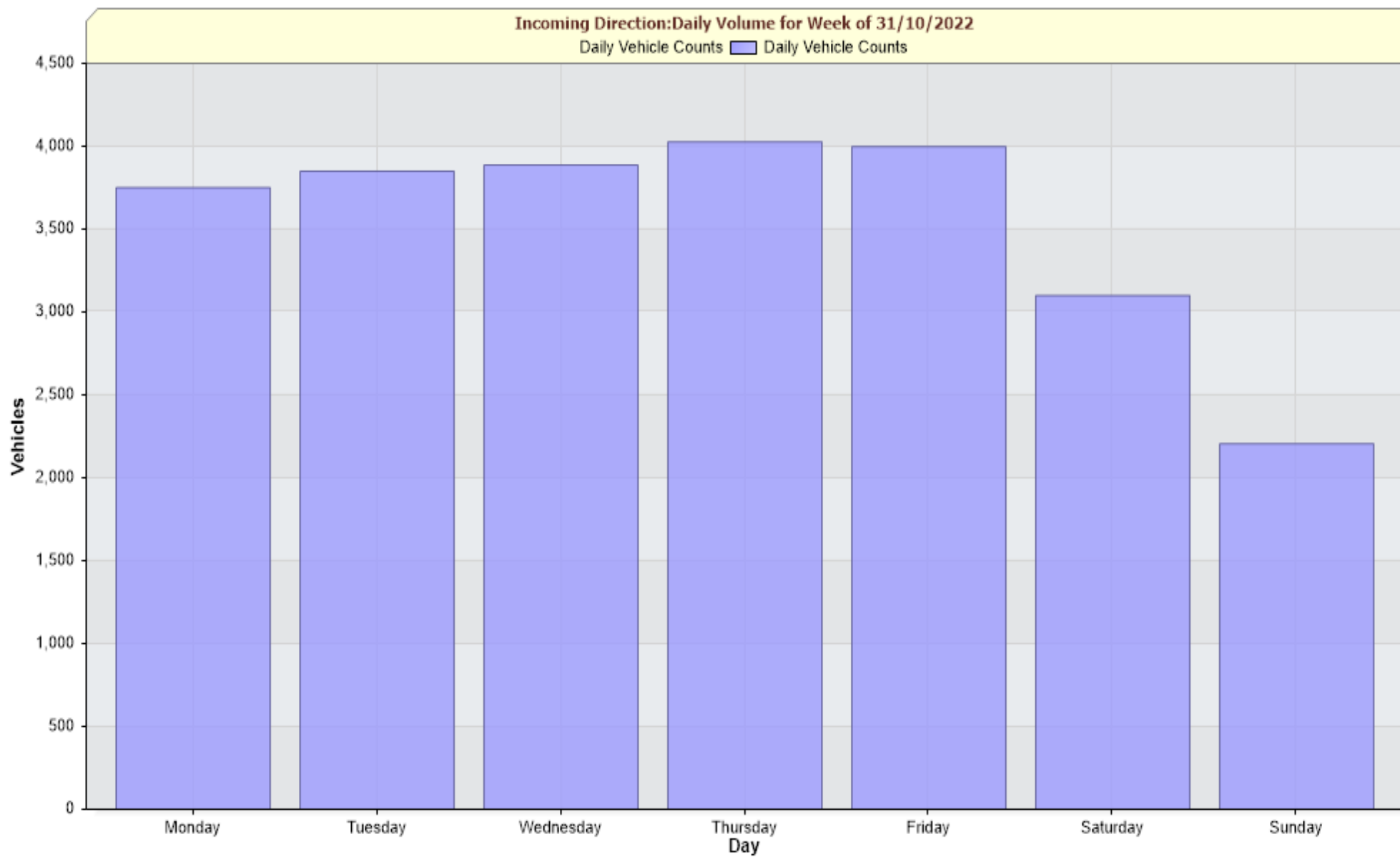
Speed
 Speed limit: 30 mph ACPO = 34 mph
 85th Percentile Speed: 36.8 mph
 Average Speed: 30.1 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	1,514	1,416	1,379	1,398	1,646	1,067	644	9,064 speeding
% over ACPO	20.9	18.8	17.6	17.3	20.7	22.2	21.0	19.8 % speeding
Avg speed over ACPO	40.2	40.6	40.4	40.1	40.3	40.5	40.7	40.4 mph









85%iles per day

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
31/10/2022 00:00:00	36.6	729	858	65	35.8	48.1%
01/11/2022 00:00:00	37.4	3188	3751	70	35.7	51.9%
02/11/2022 00:00:00	36.4	3272	3850	80	35.7	44.2%
03/11/2022 00:00:00	36.0	3304	3887	65	35.7	41.2%
04/11/2022 00:00:00	35.2	3424	4028	65	35.3	40.0%
05/11/2022 00:00:00	37.6	3399	3999	70	36.0	50.0%
06/11/2022 00:00:00	37.1	2636	3101	70	35.6	50.8%
07/11/2022 00:00:00	37.7	1875	2206	70	36.1	49.9%
08/11/2022 00:00:00	36.9	2978	3503	70	35.6	49.3%
09/11/2022 00:00:00	36.9	3131	3683	70	35.9	46.5%
10/11/2022 00:00:00	36.4	3350	3941	90	35.7	45.4%
11/11/2022 00:00:00	36.8	3434	4040	65	35.6	47.8%
12/11/2022 00:00:00	36.7	3376	3972	65	35.5	48.6%
12/11/2022 13:15:00	38.6	1442	1696	75	36.4	54.0%