

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE WESTCOTEC SID DATA

For Project: SOM-SIR-OB@33-Oct21
 Location/Name: Outbound to Pidley @#33 St Ives Rd
 Traffic Report From 16/10/2021 2:00 PM through 23/10/2021 3:45 PM 7 Days

REPORTED BY



www.roadwatch.org.uk

85th Percentile Speed 36.8 mph
 85th Percentile Vehicles 19,950 counts
 Max Speed 85.0 mph on 18/10/2021 3:00 AM
 Total Vehicles 23,471 count
 AADT: 3,318 vehicles/day

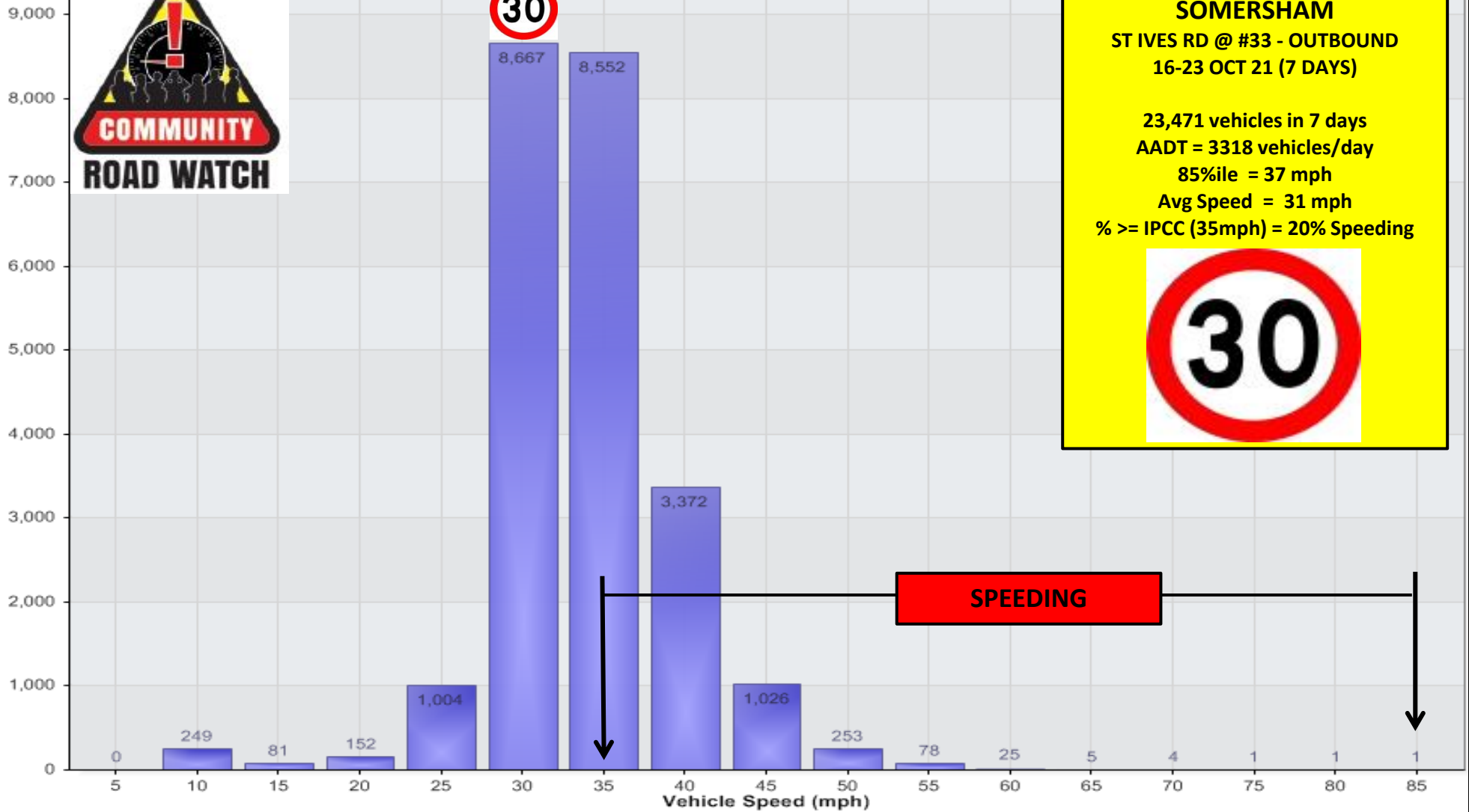
Volumes	Time	5 Day	7 Day
Average Daily		3,511	3,101
AM peak	8:00 to 9:00	376	308
PM peak	5:00 to 6:00	257	228

Speeds
 Speed limit: 30 mph IPCC /ACPO = 34 mph
 85th Percentile Speed: 36.8 mph
 Average Speed: 31.2 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over IPCC	669	632	663	655	771	769	607	4,766 speeding
% over IPCC	19.9	18.7	18.9	17.7	21.4	21.8	25.4	20.5 % speeding
Avg speed over IPCC	39.5	39.5	39.5	39.1	39.4	39.8	39.8	39.5 mph



Vehicle Counts



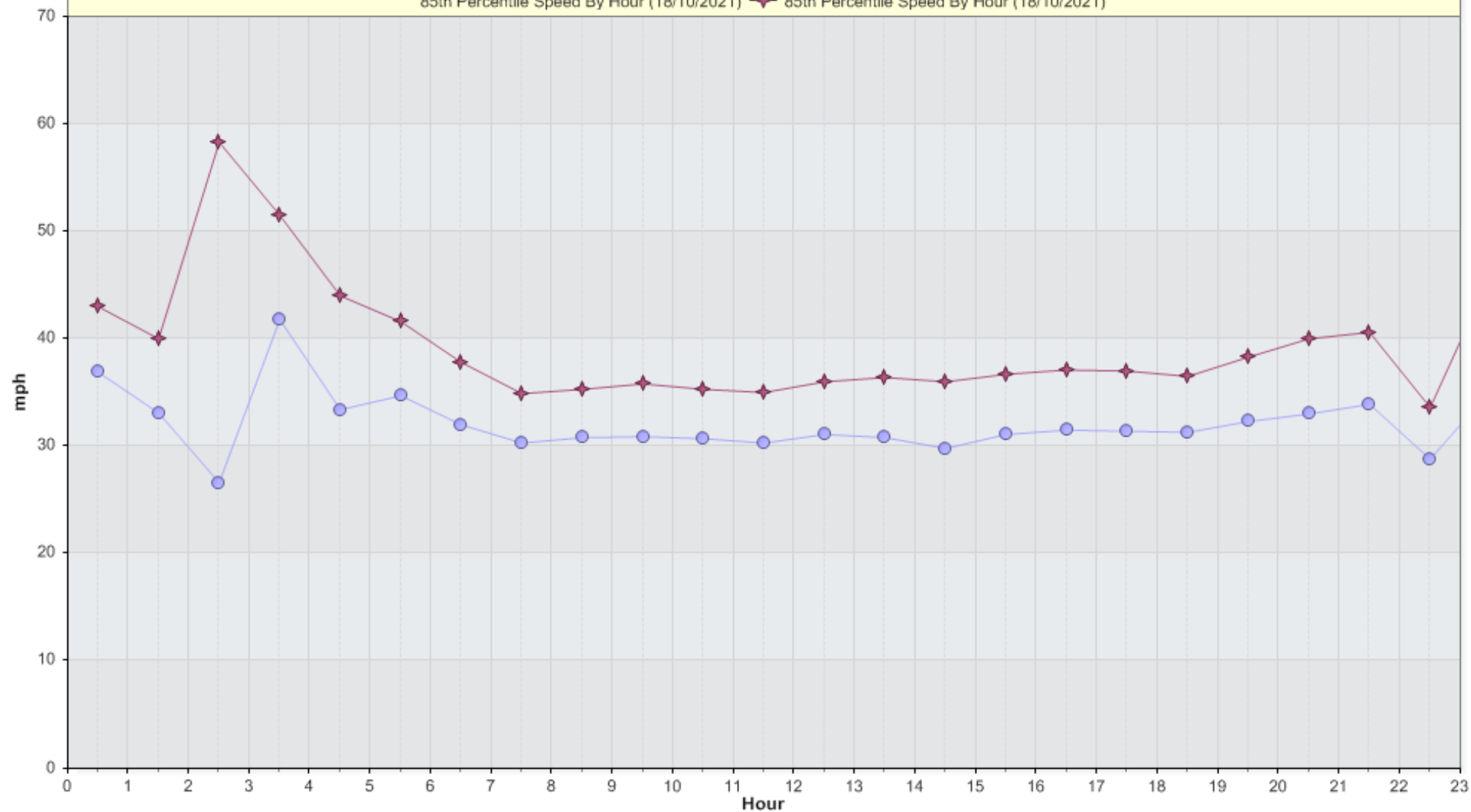
85th percentile speeds, counts and total counts by day:

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
17/10/2021 00:00:00	37.8	1261	1483	70	35.5	60.6%
18/10/2021 00:00:00	38.0	2030	2388	70	35.5	62.8%
19/10/2021 00:00:00	36.7	2864	3369	85	35.1	54.3%
20/10/2021 00:00:00	36.4	2876	3384	60	34.9	54.4%
21/10/2021 00:00:00	36.5	2977	3502	65	34.9	54.9%
22/10/2021 00:00:00	36.0	3142	3697	80	34.7	53.9%
23/10/2021 00:00:00	37.1	3066	3607	75	35.0	58.6%
23/10/2021 15:45:00	36.8	1735	2041	65	34.9	59.8%

Outbound to Pidley: Average Hourly WEEKDAY Speeds for Week of 18/10/2021

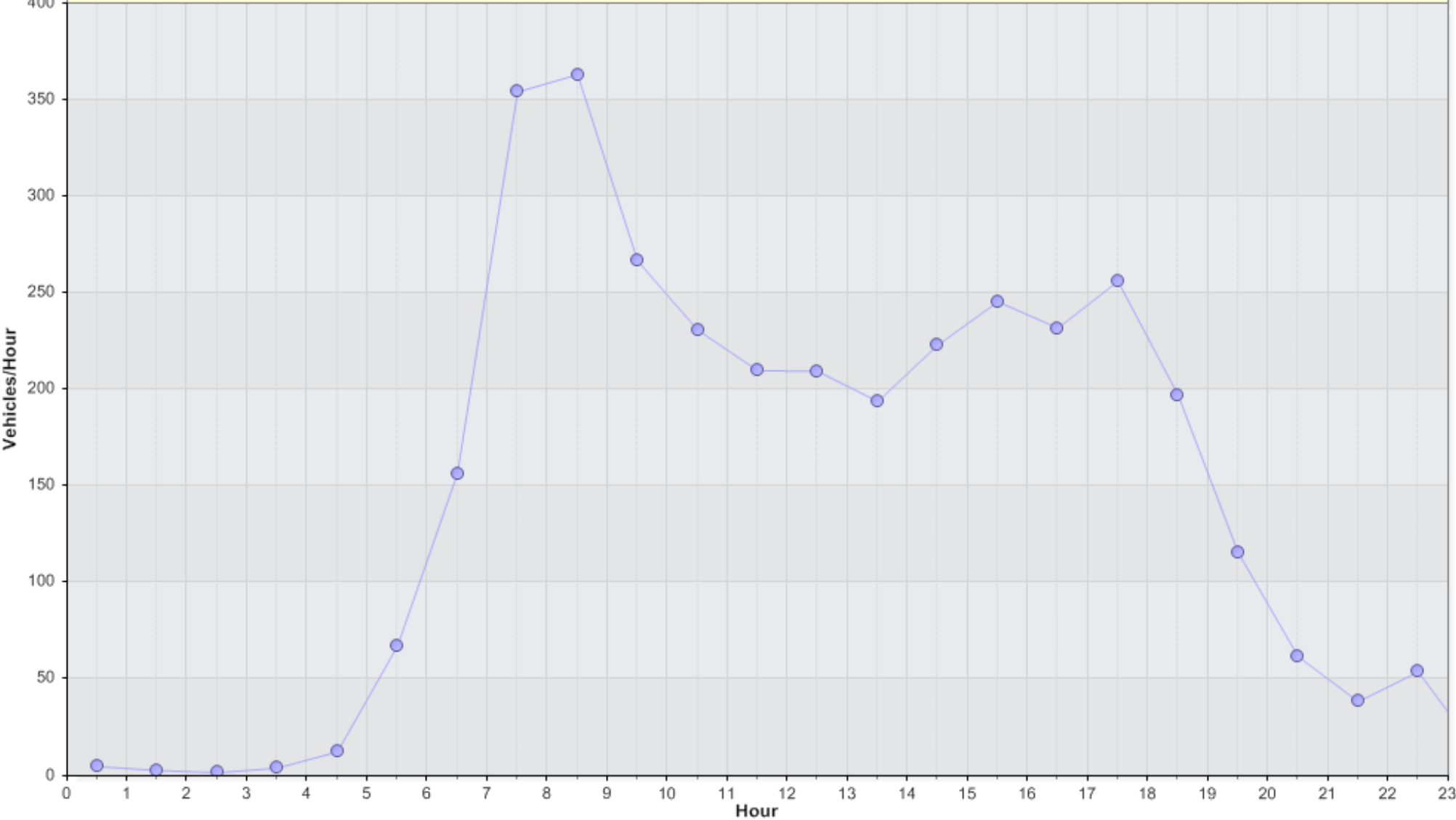
Average Hourly WEEKDAY Speeds By Hour (18/10/2021)

85th Percentile Speed By Hour (18/10/2021)



Outbound to Pidley: Average Hourly Volume for Week of 18/10/2021

Average Counts By Hour (18/10/2021) —●— Average Counts By Hour (18/10/2021)



Outbound to Pidley: Daily Volume for Week of 11/10/2021

Daily Vehicle Counts



Daily Vehicle Counts

