

Peter Weston – Activity Report for September 2024 Meeting

SID Data: Once again, many thanks to Steve Godfrey for his help in moving and maintaining the signs. The new SID (A272 St Mark's) has been moved to School Lane ready for the new school term; the older SID (A272 by Wilderness Wood) direction has been reversed. The most recent data collected is summarised below. The newer SID (by St Mark's) did not record data for the first 2 weeks of August but has now been reset. The data shows a very similar pattern to July (i.e. the majority of drivers on the A272 ignore the statutory speed limit). However, for the first time a number of vehicles have been recorded as travelling above 70 mph in the 30 mph speed zone – 4 vehicles travelling east by St Mark's and 2 vehicles travelling west by Wilderness Wood (one of which was travelling at over 75 mph!).

A272 Westbound (by Wilderness Wood) August 2024

Range	0-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	Totals
Vehicles	12141	26263	31510	19659	6546	1561	320	53	4	8	98065
%	12.38	26.78	32.13	20.05	6.68	1.59	0.33	0.05	0.00	0.01	100.00
All vehicles: Over 30 mph = 60.84% and over 35 mph = 28.71%											
Working Days	9461	20180	23619	14284	4711	1129	236	37	3	6	73666
%	12.84	27.39	32.06	19.39	6.40	1.53	0.32	0.05	0.00	0.01	100.00
Working Days: Over 30 mph = 59.76% and over 35 mph = 27.70%											
W/E & B/H	2680	6083	7891	5375	1835	432	84	16	1	2	24399
%	9.66	22.64	31.87	23.60	9.42	2.17	0.45	0.13	0.04	0.01	100.00
Weekends and Bank Holidays: Over 30 mph = 64.08% and over 35 mph = 31.74%											

Time of Day Analysis – Vehicles Travelling 30 mph or more in August 2024

Time Range	00.00 to 03.00	03.00 to 06.00	06.00 to 09.00	09.00 to 12.00	12.00 to 15.00	15.00 to 18.00	18.00 to 21.00	21.00 to 24.00
Vehicles over 30 mph	496	1,501	12,378	11,631	11,499	12,537	7,310	2,309
% of all in 3 hour slot	79.36	88.71	63.62	55.54	59.06	58.25	66.61	68.17

A272 Eastbound (by St Marks Church) August 2024

Range	0-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	Totals
Vehicles	7061	12677	12612	9855	4666	1131	221	59	12	6	48300
%	14.62	26.25	26.11	20.44	9.66	2.34	0.46	0.12	0.02	0.01	100.00
All vehicles: Over 30 mph = 59.13% and over 35 mph = 33.02%											
Working Days	5513	9566	9319	7115	3362	809	154	34	8	4	35884
%	15.36	26.66	25.97	19.83	9.37	2.25	0.43	0.09	0.02	0.01	100.00
Working Days: Over 30 mph = 58.37% and over 35 mph = 32.90%											
W/E & B/H	1548	3111	3293	2740	1304	322	67	25	4	2	12416
%	12.47	25.06	26.52	22.07	10.50	2.59	0.54	0.20	0.03	0.02	100.00
Weekends and Bank Holidays: Over 30 mph = 62.48% and over 35 mph = 35.95%											

Time of Day Analysis – Vehicles Travelling 30 mph or more in August 2024

Time Range	00.00 to 03.00	03.00 to 06.00	06.00 to 09.00	09.00 to 12.00	12.00 to 15.00	15.00 to 18.00	18.00 to 21.00	21.00 to 24.00
Vehicles over 30 mph	445	292	3,632	5,319	5,755	6,668	4,653	1,798
% of all in 3 hour slot	85.09	84.15	67.25	57.10	56.87	53.18	60.57	75.80

31st August 2024
Peter Weston