

## Peter Weston – Activity Report for December 2023 Meeting

**SID:** Routine battery changes and data download (ever two weeks). The direction of vehicle capture was changed for both signs on 1<sup>st</sup> December (once again, many thanks to Steve Godfrey for his help, particularly in such testing weather conditions!).

**SID Data:** The most recent data collected is summarised below and again shows that the majority of drivers ignore the statutory speed limit, although it should be noted that the recorded data suggests that the speed of vehicles leaving the village is significantly less than entering (see data reported last month).

### A272 Eastbound (Wilderness Wood site) November 2023

Range	0-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	Totals
Vehicles	14365	33228	29930	14334	4134	939	200	44	8	1	97183
%	14.78	34.19	30.80	14.75	4.25	0.97	0.21	0.05	0.01	0.00	100.00
<b>All vehicles: Over 30 mph = 51.03% and over 35 mph = 20.23%</b>											
Working Days	11921	27067	23613	10928	3057	675	154	31	7	1	77454
%	15.39	34.95	30.49	14.11	3.95	0.87	0.20	0.04	0.01	0.00	100.00
<b>Working Days: Over 30 mph = 49.66% and over 35 mph = 19.18%</b>											
W/E & B/H	2444	6161	6317	3406	1077	264	46	13	1	0	19729
%	12.39	31.23	32.02	17.26	5.46	1.34	0.23	0.07	0.01	0.00	100.00
<b>Weekends and Bank Holidays: Over 30 mph = 56.38% and over 35 mph = 24.37%</b>											

### Time of Day Analysis – Vehicles Travelling 30 mph or more in November 2023

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	500	518	7,260	9,529	10,370	11,537	7,039	2,837
% of all in 3 hour slot	77.64	84.64	54.60	51.51	51.60	42.58	55.10	68.10

### A272 Westbound (St Mark's Church site) November 2023

Range	0-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	Totals
Vehicles	6293	26587	29582	11110	1995	297	27	1	0	0	75892
%	8.29	35.03	38.98	14.64	2.63	0.39	0.04	0.00	0.00	0.00	100.00
<b>All vehicles: Over 30 mph = 56.68% and over 35 mph = 17.70%</b>											
Working Days	5023	21409	23367	8489	1513	218	21	1	0	0	60041
%	8.37	35.66	38.92	14.14	2.52	0.36	0.03	0.00	0.00	0.00	100.00
<b>Working Days: Over 30 mph = 55.98% and over 35 mph = 17.06%</b>											
W/E & B/H	1270	5178	6215	2621	482	79	6	0	0	0	15851
%	8.01	32.67	39.21	16.54	3.04	0.50	0.04	0.00	0.00	0.00	100.00
<b>Weekends and Bank Holidays: Over 30 mph = 59.32% and over 35 mph = 20.11%</b>											

**Time of Day Analysis – Vehicles Travelling 30 mph or more in September 2023**

<b>Time Range</b>	<b>00.00 to 03.00</b>	<b>03.00 to 06.00</b>	<b>06.00 to 09.00</b>	<b>09.00 to 12.00</b>	<b>12.00 to 15.00</b>	<b>15.00 to 18.00</b>	<b>18.00 to 21.00</b>	<b>21.00 to 24.00</b>
<b>Vehicles over 30 mph</b>	<b>298</b>	<b>1,341</b>	<b>9,754</b>	<b>8,721</b>	<b>8,275</b>	<b>8,443</b>	<b>4,618</b>	<b>1,572</b>
<b>% of all in 3 hour slot</b>	<b>77.60</b>	<b>84.98</b>	<b>59.43</b>	<b>53.76</b>	<b>54.45</b>	<b>50.86</b>	<b>63.37</b>	<b>70.46</b>

**3<sup>rd</sup> December 2023**  
**Peter Weston**