

Sway Community Speed Watch June report dated 30/8/2019

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Sway's Vehicle Activated Speed Limit Reminder (nickname Vera) has been in operation for over 6 months, hence sufficient data has now been collected to include in this report.

This VASLR device is deployed 24 hours a day for up to 3 weeks at a time around 6 sites in the parish and counts the number of times it has been triggered by vehicles exceeding the 35 mph threshold for reporting. Figures from the worst two of these locations provide a very good indication of the overall level of speeding though the parish during the time that Community SpeedWatch are not out and about actively monitoring. Unsurprisingly those worst two locations are on the B3055 and Pitmore Lane.

On the B3055 travelling northbound down Birchy Hill, 46,095 speeding vehicles have been counted in just under 38 days. This equates to **444,468** speeding vehicles per year in just one direction.

On Pitmore Lane travelling Southbound towards the Pauls Lane / Mountpleasant lane junction, 43,463 speeding vehicles have been counted in just under 39 days. This equates to **409,504** speeding vehicles per year in just one direction.

Assuming that a similar number speed in the opposite direction, the total number speeding through Sway in both directions each year is therefore in the region of **1.7 million**.

This month, one CSW session was called off through illness, so we operated just 5 x 1 hour sessions, reporting 67 speeding vehicles to the police. One vehicle was recorded at 53mph in the 30 mph limit. Two of our sessions were on the C10 by Longslade View car park in the 40 mph zone, an unfenced forest road with several ponies nearby, where our presence appeared to have a remarkably calming influence on motorists with several slowing to 30 mph on seeing us!

Feedback from the police: None of the records failed PNC checks so 58 letter-1 and 6 letter-2 were sent, plus 3 were escalated – 1 for high speed and 2 having been caught 3 or more times.

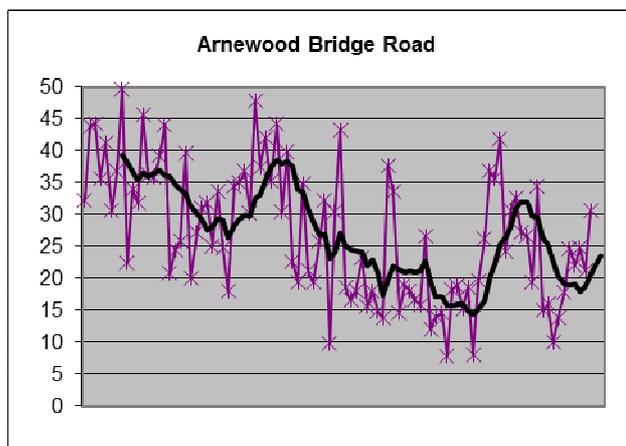
The main stats for this month are:

Date	Time	Hrs	Location	Vehicles reported to Police	Total Vehicles passing	Maximum Speed in 30 / 40	Number exceeding threshold	%
10/6	08:00	1	Longslade	3	187	55(40)	6	3%
12/6	08:00	1	Pitmore M	7	270	42(30)	16	6%
12/6	12:30	1	Arnewood	24	124	45(30)	38	31%
13/6	08:00	1	PitmoreS	29	177	53(30)	39	22%
14/6	12:30	1	Longslade	4	106	56(40)	8	8%
Overall		5		67	864	53 / 56	107	12%

Statistics since we began in 2014 can be viewed at <http://www.sway-pc.gov.uk/csw>

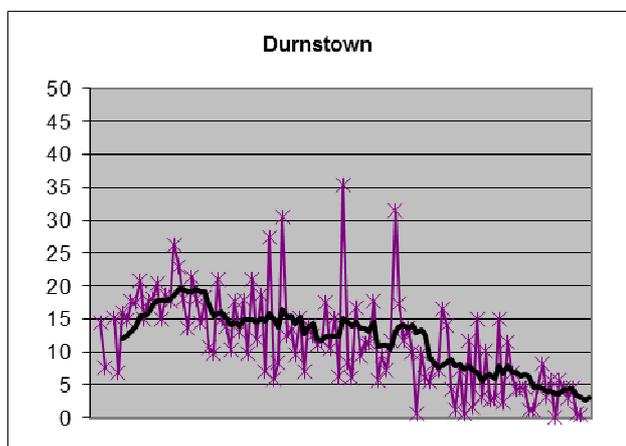
These charts show how the percentages of vehicles speeding at 35 mph or more have changed since we began collecting SID stats in July 2014.

The trend lines are 8 session rolling averages hopefully giving an indication of any improvement or otherwise in the the statistics.



Arnewood Bridge Road saw 38 speeding vehicles in 1 hour and, like Pitmore Lane South, clearly needs far more attention than just SpeedWatch.

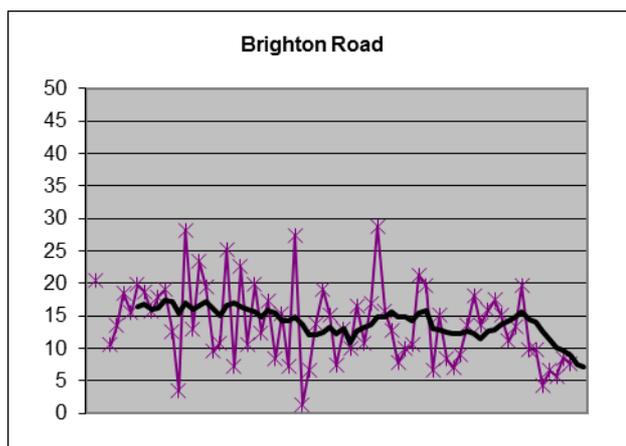
Status RED



Durnstown was not surveyed this month through lack of availability of volunteers. However it is one of our success stories

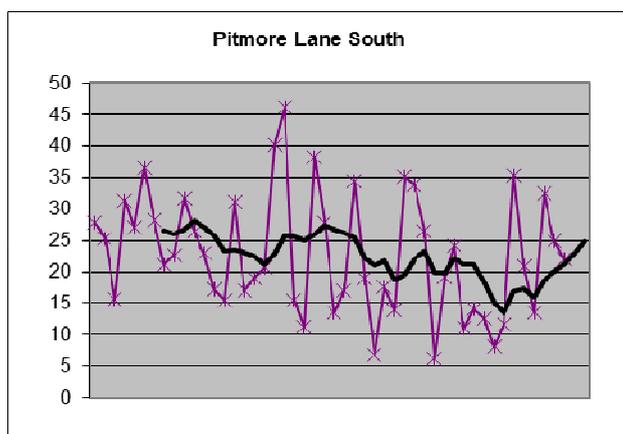
Traffic coming off the forest is now definitely slowing down more than it ever used to.

Status GREEN



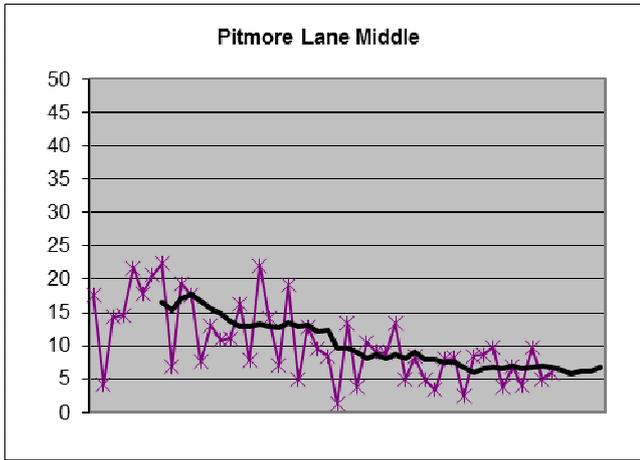
Brighton Road was not surveyed this month due to insufficient resource.

Status GREEN



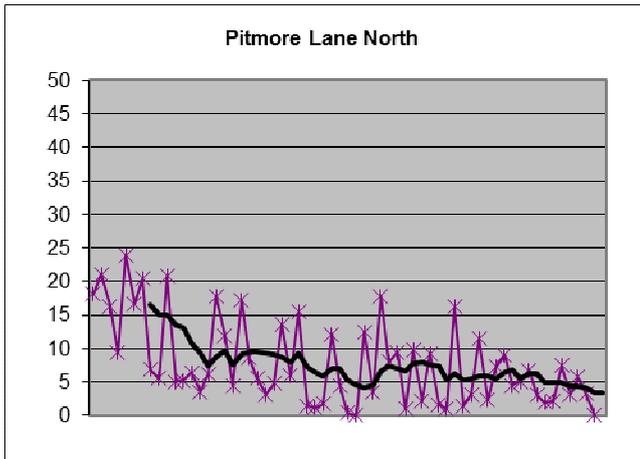
Pitmore Lane South is of very grave concern. This month, 39 speeding vehicles were recorded in just one hour with one at 53 mph. As with Arnewood Bridge, these stats along with data collected from the VASLR show that other measures are required if the problem of speeding is to be addressed properly.

Status RED



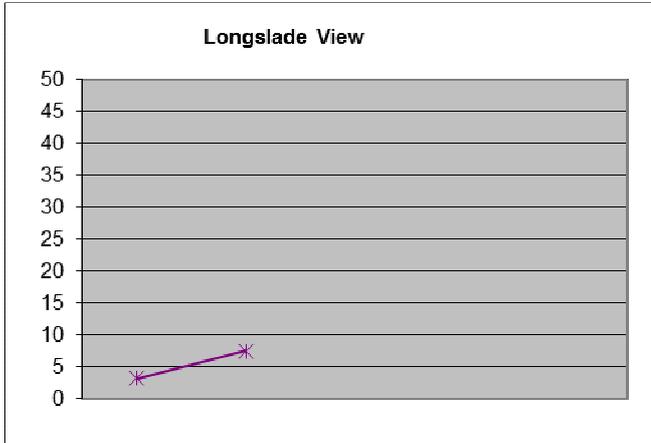
Pitmore Lane Middle was again quite calm.

Status GREEN



Pitmore Lane North was not monitored this month through lack of resource.

Status GREEN

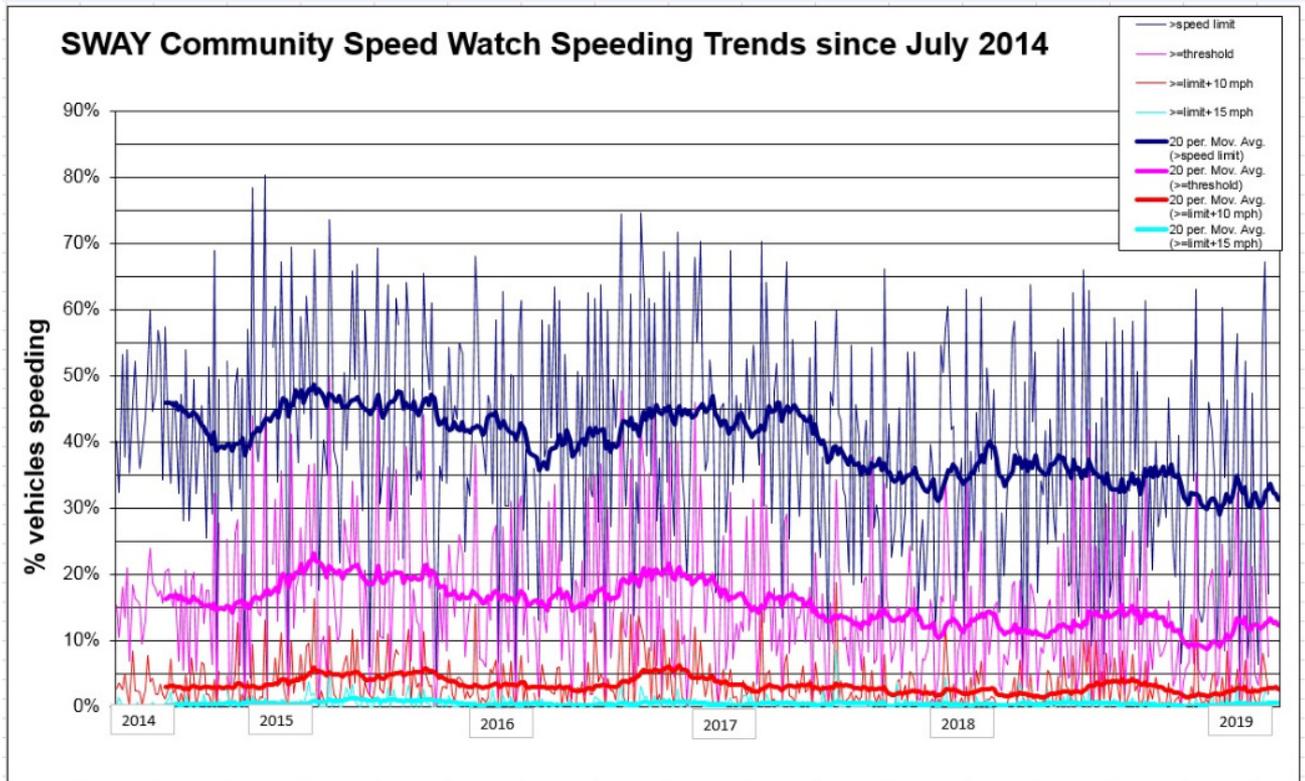


C10 at Longslade View an unfenced forest road in the 40 mph zone was monitored for the first time this month with very encouraging results.

Status GREEN

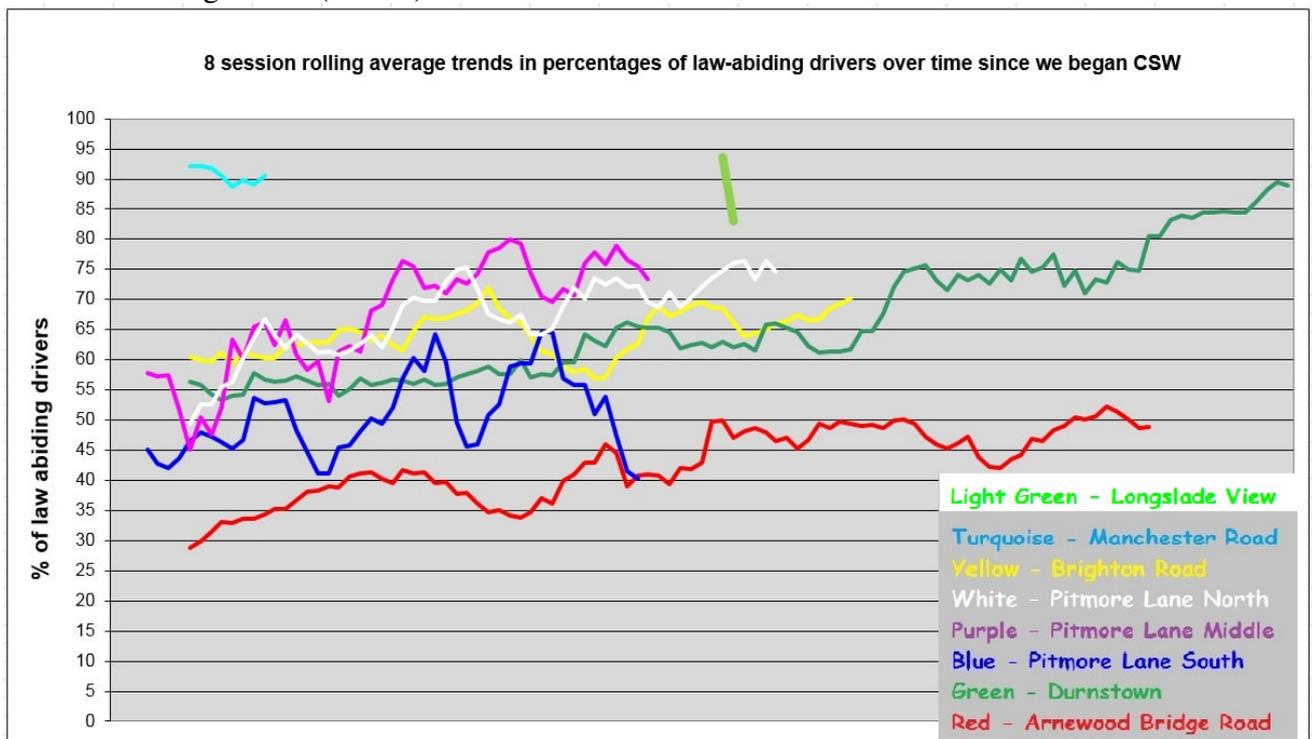
Charts from website for those without internet access

Overall Speeding Trends. This does not take into account location. Trend lines are 20 session rolling averages. All the trend lines are now showing improvement. We would like them all to drop downwards further.



Updated 14 June 2019

Trends in percentages of drivers obeying the speed limit on each of the roads surveyed. Trend lines are 8 session rolling averages. Here we **do** want the lines to rise. It is clear that Pitmore Lane South is a problem area with numbers obeying the speed limit lower than they were when we began. There is clear evidence of the need for enforcement here and at Arnewood Bridge Road (B3055).



Time -----> Updated 14 June 2019

Quite Interesting statistics since we began Community Speed Watch in April 2014.

Data Extracted from Speed Indicator Device														
Week beginning	Number of Session Hours	Volunteer hours at roadside	Speeding Vehicles recorded by volunteers	Number of letters sent out by police	Total Vehicles Surveyed (passing)	Vehicles exceeding 30/40 mph limit	% Vehicles exceeding 30/40 mph limit	Vehicles exceeding 35/46 mph threshold	% Vehicles exceeding 35/46 mph threshold	Maximum Speed Recorded	Total Volunteer hours	Rolling 12 month total speeders recorded	Rolling 12 month average >=35/46	Rolling 12 month letters sent
April 28th 2014	24	72	290	0	SID Stats	SID Stats	SID Stats	SID Stats	SID Stats	SID Stats	107			
June 2nd 2014	18	54	244	180	were not collected	were not collected	were not collected	were not collected	were not collected	were not collected	84.5			
June 30th 2014	12	36	232	166	collected	collected	collected	collected	collected	collected	56			
July 21st 2014	20	60	260	115	2478	1102	44%	367	15%	47	96		15%	
Sept 8th 2014	18	54	363	211	2805	1389	50%	539	19%	52	111.5		17%	
Oct 6th 2014	18	54	286	255	3174	1268	40%	421	13%	46	111.5		16%	
Nov 3rd 2014	5.5	16.5	64	64	973	377	39%	135	14%	50	52.5		15%	
Dec 1st 2014	8	25	180	70	1416	726	51%	321	23%	55	53.5		17%	
Jan 26th 2015	3.5	13	60	53	547	226	41%	84	15%	59	39.5		17%	
Feb 23rd 2015	8	24	99	94	921	416	45%	150	16%	47	40.9		16%	
Mar 23rd 2015	9	27	201	187	1266	658	52%	299	24%	49	52		17%	
Apr 20th 2015	15	45	333	310	1863	916	49%	408	22%	55	71	2612	18%	1705
May 18th 2015	13	39	280	254	1550	789	51%	388	25%	68	62.5	2602	19%	1959
June 15th 2015	13.5	40.5	280	Data not Available	1825	852	47%	373	20%	66	75.5	2638	19%	1779
July 13th 2015	15	47.5	329	not Available	2169	1083	50%	443	20%	50	75	2735	19%	1613
Aug 10th 2015	13.5	42	234	234	1530	705	46%	308	20%	52	65.5	2709	19%	1498
Sep 7th 2015	12	36	298	0	1820	854	47%	387	21%	55	59.5	2644	20%	1287
Nov 30th 2015	14	29	0	0	1879	816	43%	312	17%	56	41	2358	20%	1032
Jan 18th 2016	12	25	0	0	1996	874	44%	368	18%	47	39	2294	20%	968
Feb 22nd 2016	11	30	134	129	1331	574	43%	179	13%	47	52	2248	19%	1027
Mar 18th 2016	10.2	27.6	176	170	1495	611	41%	265	18%	49	48.6	2364	20%	1144
Apr 18th 2016	14	40	239	235	2264	928	41%	379	17%	56	63	2504	20%	1285
May 16th 2016	11	32	174	169	1860	672	36%	228	12%	49	51.5	2477	19%	1267
June 13th 2016	14.3	40.9	314	311	2339	1005	43%	455	19%	48	67.15	2458	18%	1268
July 11th 2016	13.5	36	290	281	2010	963	48%	430	21%	51	69.75	2468	18%	1295
Aug 8th 2016	13.5	39.5	264	258	2259	985	44%	450	20%	61	65.25	2452	18%	1551
Sep 5th 2016	10.75	31.5	247	244	1762	850	48%	372	21%	51	53.5	2370	18%	1795
Oct 3rd 2016	10.5	27	254	251	2196	992	45%	413	19%	50	53	2390	18%	2046
Oct 31st 2016	8	24	102	99	1317	471	36%	166	13%	46	43	2194	17%	2145
Nov 28th 2016	7.7	23.1	128	128	1194	535	45%	171	14%	49	41.6	2322	17%	2273
Jan 23rd 2017	5	17	81	81	579	292	50%	119	21%	46	34	2403	17%	2354
Feb 20th 2017	5	15	92	88	666	301	45%	123	18%	50	33	2361	18%	2313
Mar 20th 2017	6.75	22.25	126	121	1414	575	41%	203	14%	48	42.75	2311	17%	2264
Apr 18th 2017	6	18	95	91	967	379	39%	127	13%	51	36.25	2167	17%	2120
May 15th 2017	8.5	25.5	118	116	1688	572	34%	196	12%	54	51.5	2111	17%	2067
June 12th 2017	9.8	29.4	153	153	1833	707	39%	263	14%	54	50.4	1950	17%	1909
July 10th 2017	9	27	97	96	1199	450	38%	139	12%	44	48	1757	16%	1724
Aug 7th 2017	7.75	23.25	123	122	1116	422	38%	213	19%	54	43.25	1616	16%	1590
Sept 4th 2017	6.5	19.5	67	63	1022	334	33%	107	10%	48	40.5	1436	15%	1409
Oct 2nd 2017	10.5	31.5	131	126	1973	696	35%	234	12%	47	74	1313	14%	1284
Oct 30th 2017	7	21	87	84	1089	396	36%	123	11%	54	41.25	1298	14%	1269
Nov 27th 2017	7	23	128	123	1028	396	39%	145	14%	59	43	1298	14%	1264
Jan 23rd 2018	6	18	66	64	718	237	33%	84	12%	48	36.5	1283	14%	1247
Feb 19th 2018	7	21	113	112	1177	503	43%	147	12%	55	42	1304	13%	1271
Mar 19th 2018	9	27	102	99	1432	527	37%	134	9%	46	48	1280	13%	1249
Apr 16th 2018	7	21	106	104	1273	438	34%	147	12%	53	41.75	1291	12%	1262
May 14th 2018	5.5	18.5	68	66	1092	377	35%	117	11%	48	38.875	1241	12%	1212
June 11th 2018	5	15	84	82	918	343	37%	116	13%	50	35	1172	12%	1141
July 9th 2018	9	27	139	135	1436	496	35%	194	14%	55	47	1214	12%	1180
Aug 6th 2018	8	24	135	130	1017	385	38%	204	20%	48	45.5	1226	12%	1188
Sep 3rd 2018	10	30	157	154	1471	522	35%	216	15%	52	55	1316	13%	1279
Oct 1st 2018	8	24	130	128	1369	488	36%	168	12%	57	49.5	1315	13%	1281
Oct 29th 2018	5	15	62	61	1008	335	33%	108	11%	44	32.5	1290	13%	1258
Nov 26th 2018	4	12	44	42	703	237	34%	66	9%	48	35	1206	12%	1177
Jan 21st 2019	3.3	9.9	25	25	597	160	27%	37	6%	43	25.9	1165	12%	1138
Feb 18th 2019	5	15	83	82	738	326	44%	106	14%	50	33.5	1135	12%	1108
Mar 18th 2019	5	15	66	66	811	242	30%	92	11%	50	33	1099	12%	
Apr 15th 2019	7.75	23.25	88	88	1130	353	31%	131	12%	52	41.25	1081	12%	
May 13th 2019	9	27	152	152	1526	447	29%	183	12%	50	47	1165	12%	
June 10th 2019	5	16	67	67	864	292	34%	107	12%	53 / 56	32	1148	12%	
Overall	583.8	1722.15	9340	6780	82093	33865	41%	13160	16%	68	3159.425			
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To get a much clearer picture, go to swaycs.wweebly.com/press