

Ashton Parish Council Speed Sign Report

Meeting 15th June 2022

Prepared by Cllr Roychoudhury

- New Smiley Face Speed Sign
- Speed Analysis 1st May 2021 to 31st May 2022 Location 5, Lamp Post 30

The Speed sign was located on Lamp Post 30 facing North along Roade Hill, toward Roade.

This data analysis is for the date range 1st May 22 to 31st May 2022.

31% of Cars were with in the 30 mph speed limit

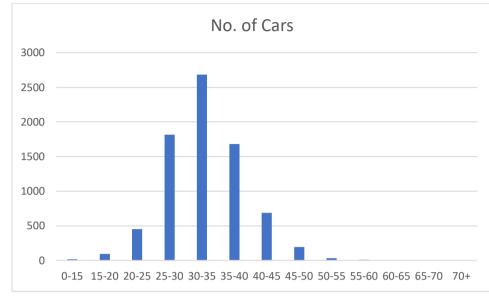
Total car movements 7671 or 247 on average per day.

Highest speed of 65-70 occurred 2 times. One occurred between 12-1pm and one between 4-5pm

Average Speed = 32.6 Actual Highest Speed 69.2

Speed Break Down %

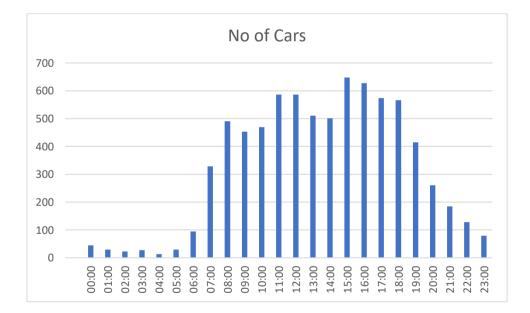
			Cumulative
Speed	No. of Cars	Percentage	%
0-15	17	0.22%	0.22%
15-20	92	1.20%	1.42%
20-25	451	5.88%	7.30%
25-30	1818	23.70%	31.00%
30-35	2683	34.98%	65.98%
35-40	1683	21.94%	87.92%
40-45	686	8.94%	96.86%
45-50	195	2.54%	99.40%
50-55	32	0.42%	99.82%
55-60	10	0.13%	99.95%
60-65	2	0.03%	99.97%
65-70	2	0.03%	100.00%
70+	0	0.00%	100.00%
	7671		



See graph below

Graph of Speed breakdown

Graph below shows total car movements and at what time the occurred.



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Speed Sign Report

- Original Speed Sign
- Speed Analysis 1st May 2021 to 31st May 2022 Location 1, Lamp Post 19

The Speed sign was located on Lamp Post 19 Little Ashton facing NE out of village

This data analysis is for the date range 1st May 22 to 31st May 2022.

49% of Cars were with in the 30 mph speed limit

Total car movements 8175 or 264 on average per day.

Highest speed of 55-60 occurred once. One occurred between 3am-4am

Average Speed = 30.1 Actual Highest Speed 56.2

Speed Break Down %

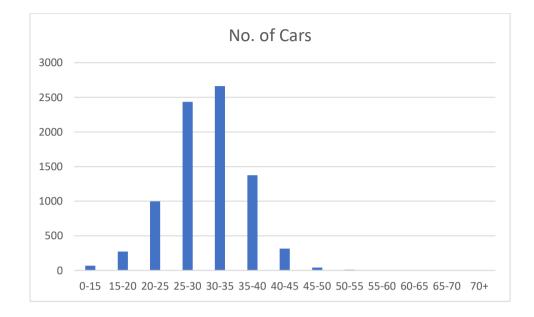
			Cumulative
Speed	No. of Cars	Percentage	%
0-15	68	0.83%	0.83%
15-20	274	3.35%	4.18%
20-25	996	12.18%	16.37%
25-30	2433	29.76%	46.13%
30-35	2662	32.56%	78.69%
35-40	1374	16.81%	95.50%
40-45	317	3.88%	99.38%
45-50	41	0.50%	99.88%
50-55	9	0.11%	99.99%
55-60	1	0.01%	100.00%
60-65	0	0.00%	100.00%
65-70	0	0.00%	100.00%
70+	0	0.00%	100.00%
	8175		

See graph below

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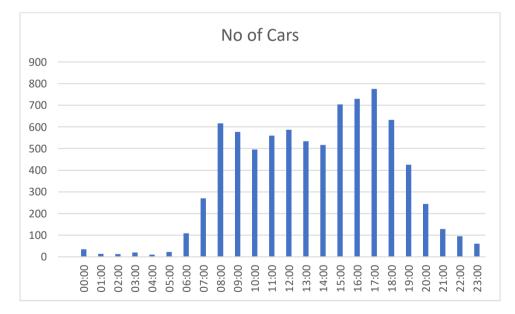
Graph of Speed breakdown

Graph below shows total car movements and at what time the occurred.



Graph of Speed breakdown

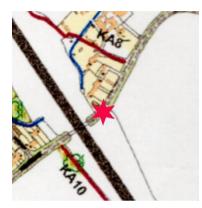
Graph below shows total car movements and at what time the occurred



Speed Sign Locations

There are five speed sign locations. Each speed sign location is mounted on a lamp post. The lamppost location provides a power supply to the speed sign. This is backed up by internal rechargeable batteries.

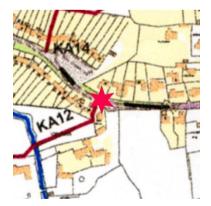
Location 1 Little Ashton facing NE out of village ; Lamp Post 19



Location 2 Corner of Bozenhamill Rd and Hartwell Rd facing NE out of Village; Lamp Post 15

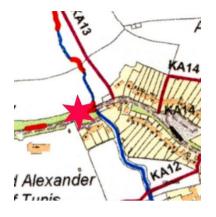


Location 3 Stoke Rd entrance of Vale Farm facing West; Lamp Post 5

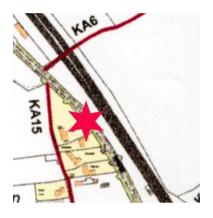


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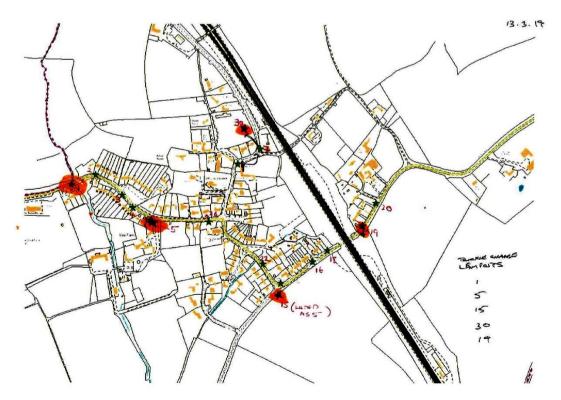
Location 4 Stoke Road near Rugby Club facing West: Lamp Post 1



Location 5 Top of Roade hill near Hilltop facing North; Lamp Post 30



Available Speed Sign Locations - Street Lamp Positions and number



Speed Sign Report