

Ashton Parish Council

Speed Sign Report – Original

Meeting 9th November 2022

Prepared by Cllr Roychoudhury

- **Speed Analysis 1st September to 30th September 2022 Location 2, Lamp Post 15 ORIGINAL**

The Speed sign was located Corner of Bozenham mill Rd and Hartwell Rd facing NE out of Village; Lamp Post 15.

This data analysis is for the date range 1st September 22 to 30th September 2022.

41% of Cars were with in the 30 mph speed limit

Total car movements 7352 or 245 on average per day. About 40% less than travelling West on Stoke Road.

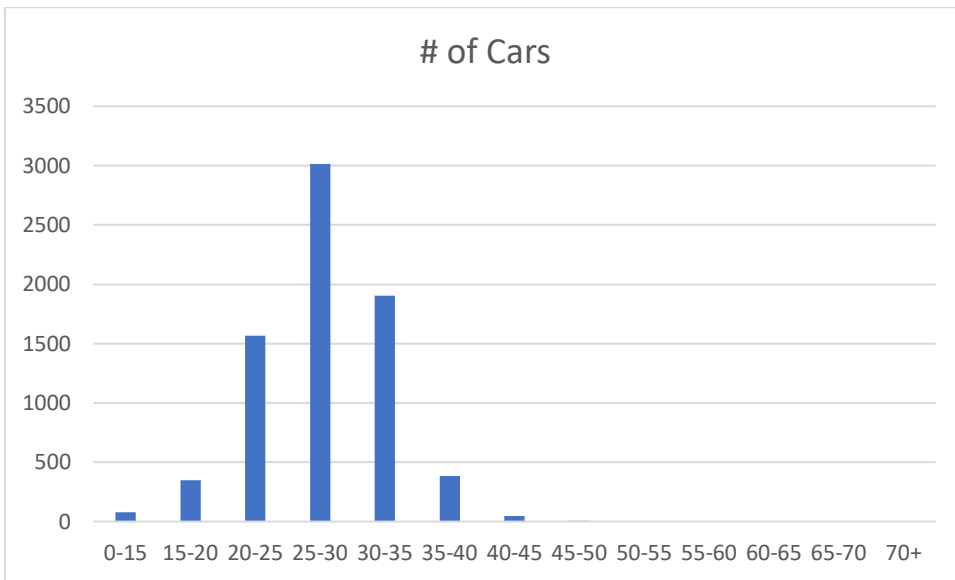
Highest speed of 45-50 occurred three times 12pm, 4pm and 7pm

Busiest time is between 4-5pm . With an average of 49 cars per day, 20% of all car movements.

Speed Break Down Analysis

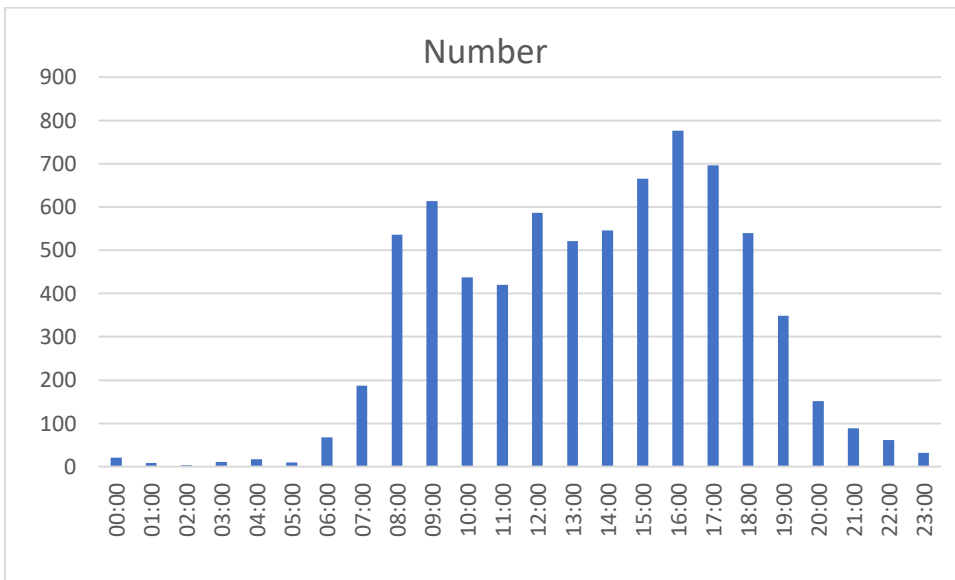
Speed	# of Cars	Percentage	Cumulative %
0-15	77	1%	1%
15-20	350	5%	6%
20-25	1565	21%	27%
25-30	3016	41%	68%
30-35	1904	26%	94%
35-40	386	5%	99%
40-45	49	1%	100%
45-50	5	0%	100%
50-55	0	0%	100%
55-60	0	0%	100%
60-65	0	0%	100%
65-70	0	0%	100%
70+	0	0%	100%

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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

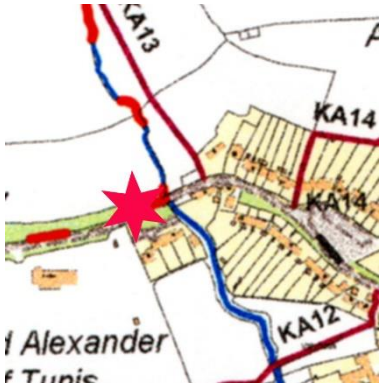


Location 3 Stoke Rd entrance of Vale Farm facing West; Lamp Post 5



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



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



Available Speed Sign Locations - Street Lamp Positions and number

