


## Author

Institution Halton Borough Council  
 Department  
 Street Municipal Building  
 Postal Code WA8 7QF  
 City Widnes Cheshire  
 Country United Kingdom  
 Contact Jo Brussels  
 Phone +44-0151-511-7541  
 E-Mail joanne.brussels@halton.gov.uk



Built with **DataCollect Webreporter** version 1.0 at 24/02/2025 17:02:25

## Site

Name Pitts Heath Lane  
 Dir. Oncoming (name) Towards Wharford  
 Dir. Outgoing (name)  
 Posted Speed Limit   
 Comment Opp Steventon  
 Device type **DSD**

## Time Range

Start Date 31/01/2025 12:00  
 End Date 24/02/2025 13:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time Frame / Day 00:00 - 23:59

## Speed Classes

[V in mph]

Time	Σ	10	20	30	40	50	60	70	80	90	100	110	>110
00:00-06:00	593	0	41	486	66	0	0	0	0	0	0	0	0
06:00-09:00	5880	0	172	5165	542	1	0	0	0	0	0	0	0
15:00-19:00	9685	0	520	8569	594	1	0	0	1	0	0	0	0
06:00-22:00	33184	0	1671	29044	2463	3	0	0	2	1	0	0	0
00:00-24:00	34264	0	1746	29945	2567	3	0	0	2	1	0	0	0

## Speed Figures

[V in mph]



**DSD SAFETY Success**

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
11	26	80	21	26	29	<b>7.5</b>

Vin	Vout	Vred	Vred %
<b>26</b>	<b>25</b>	-1	-4

## Descriptions

Vmin: Minimal velocity  
 Vavg: Average velocity  
 Vmax: Maximal velocity  
 V15: Critical velocity for the first 15% of vehicles  
 V50: Critical velocity for the first 50% of vehicles

V85: Critical velocity for the first 85% of vehicles  
 Vexc %: Speeding in %  
 Vin: Average inlet velocity  
 Vout: Average velocity of exit  
 Vred: Average speed reduction between inlet velocity and velocity of exit


## Author

Institution Halton Borough Council  
 Department  
 Street Municipal Building  
 Postal Code WA8 7QF  
 City Widnes Cheshire  
 Country United Kingdom  
 Contact Jo Brussels  
 Phone +44-0151-511-7541  
 E-Mail joanne.brussels@halton.gov.uk



Built with **DataCollect Webreporter** version 1.0 at 24/02/2025 17:02:26

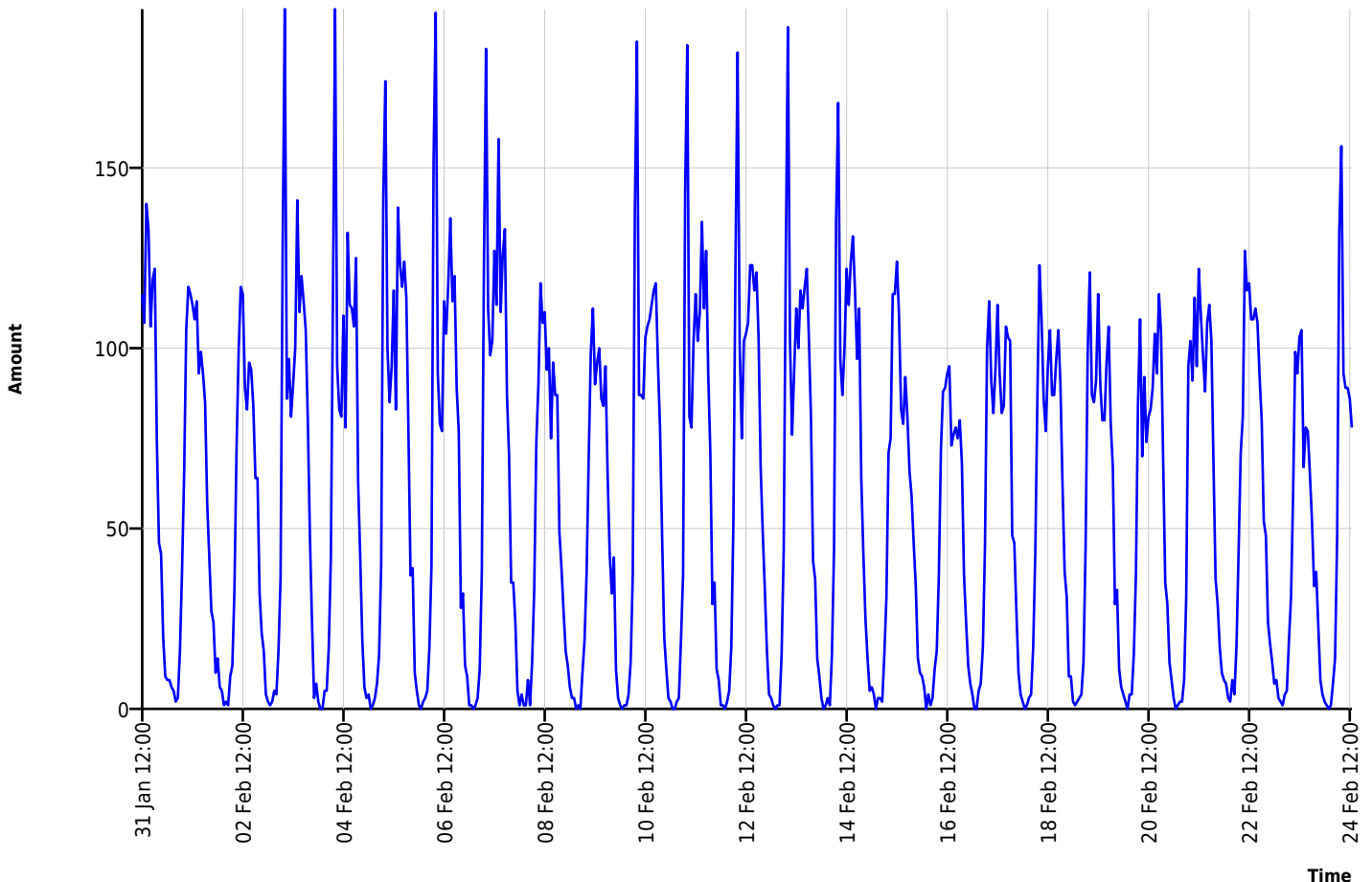
## Site

Name Pitts Heath Lane  
 Dir. Oncoming (name) Towards Wharford  
 Dir. Outgoing (name)  
 Posted Speed Limit   
 Comment Opp Steventon  
 Device type **DSD**

## Time Range

Start Date 31/01/2025 12:00  
 End Date 24/02/2025 13:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time Frame / Day 00:00 - 23:59

## Time Variation Curve




## Author

Institution Halton Borough Council  
 Department  
 Street Municipal Building  
 Postal Code WA8 7QF  
 City Widnes Cheshire  
 Country United Kingdom  
 Contact Jo Brussels  
 Phone +44-0151-511-7541  
 E-Mail joanne.brussels@halton.gov.uk



Built with **DataCollect Webreporter** version 1.0 at 24/02/2025 17:02:26

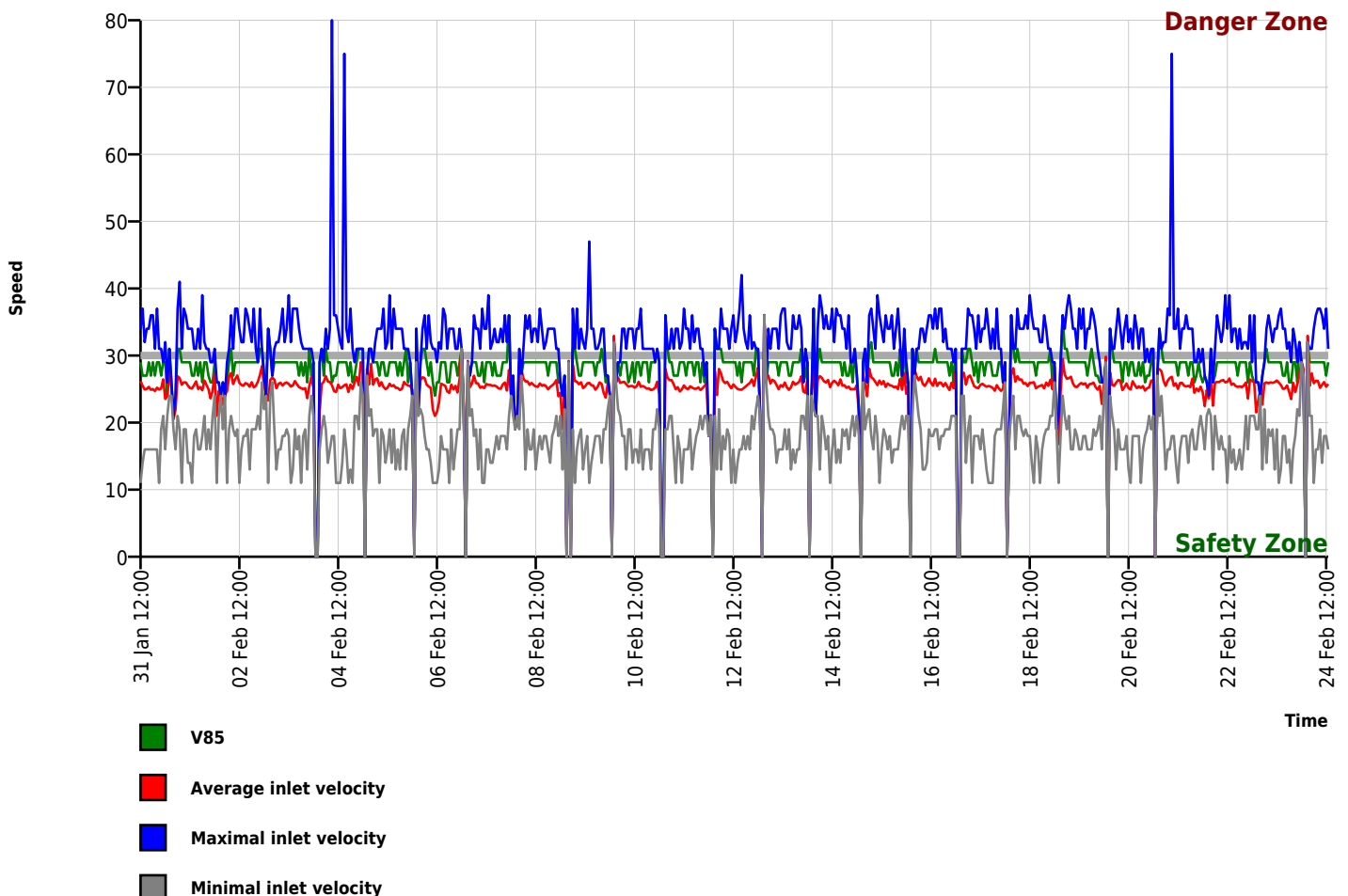
## Site

Name Pitts Heath Lane  
 Dir. Oncoming (name) Towards Wharford  
 Dir. Outgoing (name)  
 Posted Speed Limit   
 Comment Opp Steventon  
 Device type **DSD**

## Time Range

Start Date 31/01/2025 12:00  
 End Date 24/02/2025 13:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time Frame / Day 00:00 - 23:59

## Speed Diagram




## Author

Institution Halton Borough Council  
 Department  
 Street Municipal Building  
 Postal Code WA8 7QF  
 City Widnes Cheshire  
 Country United Kingdom  
 Contact Jo Brussels  
 Phone +44-0151-511-7541  
 E-Mail joanne.brussels@halton.gov.uk



Built with **DataCollect Webreporter** version 1.0 at 24/02/2025 17:02:26

## Site

Name Pitts Heath Lane  
 Dir. Oncoming (name) Towards Wharford  
 Dir. Outgoing (name)  
 Posted Speed Limit   
 Comment Opp Steventon  
 Device type **DSD**

## Time Range

Start Date 31/01/2025 12:00  
 End Date 24/02/2025 13:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time Frame / Day 00:00 - 23:59

## Speed Histogram

