


Author

Institution Highwood Parish Council
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Built with **DataCollect Webreporter** version 1.0 at 19/07/2023 09:54:55

Site

Name HPC1
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 24/01/2023 21:00
 End Date 16/04/2023 09:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 30 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	1546	726	19	189	447	154	9	1	1	0	0	0	0
06:00-09:00	3687	662	63	497	1808	624	31	2	0	0	0	0	0
15:00-19:00	5514	911	45	928	2807	780	41	0	2	0	0	0	0
06:00-22:00	20390	3532	278	3455	10296	2696	125	6	2	0	0	0	0
00:00-24:00	22788	4436	302	3816	11158	2921	144	8	3	0	0	0	0

Speed Figures

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
1	28	72	3	31	39	62.5

Vin	Vout	Vred	Vred %
28	24	-4	-14

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


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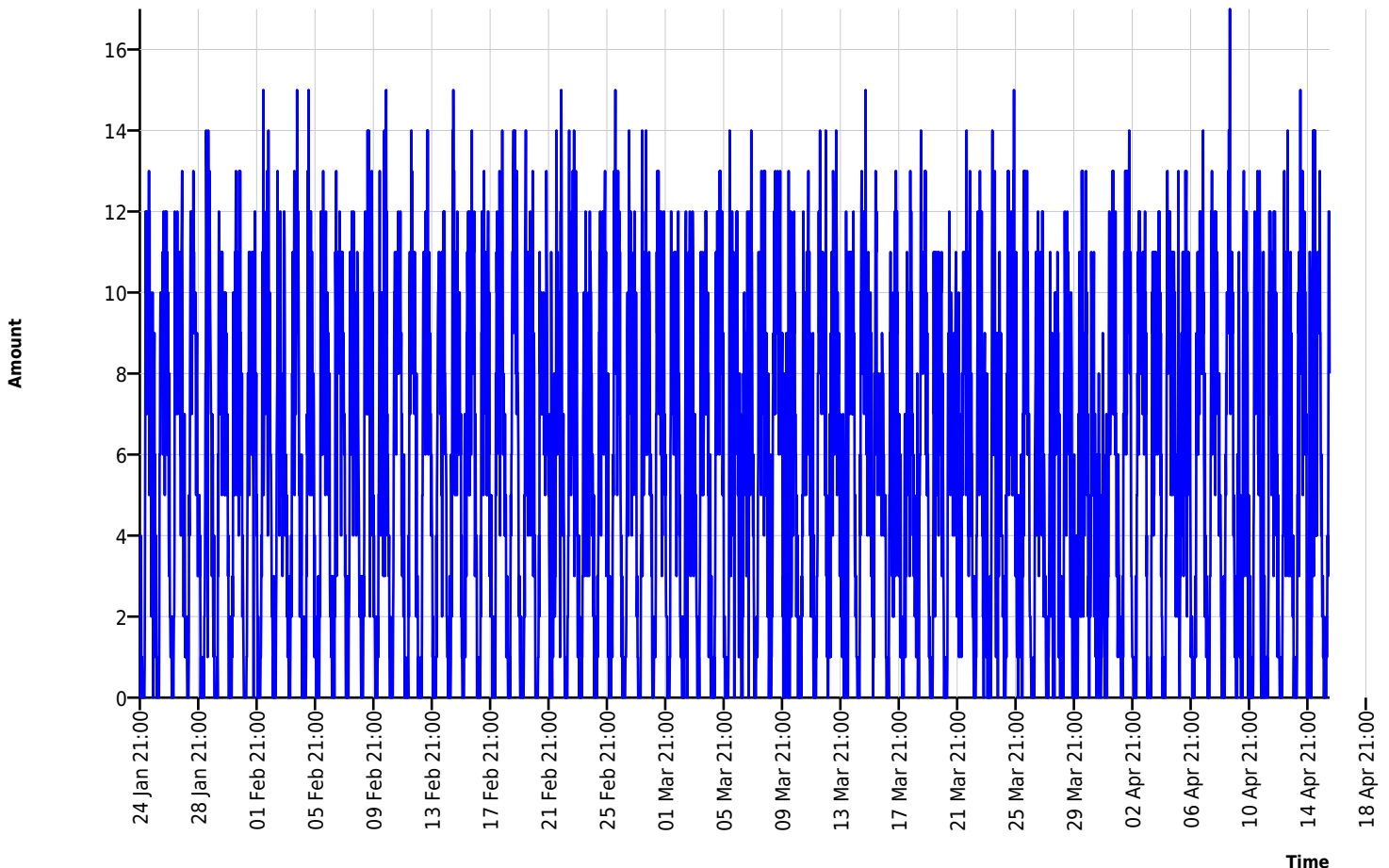
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Time Variation Curve




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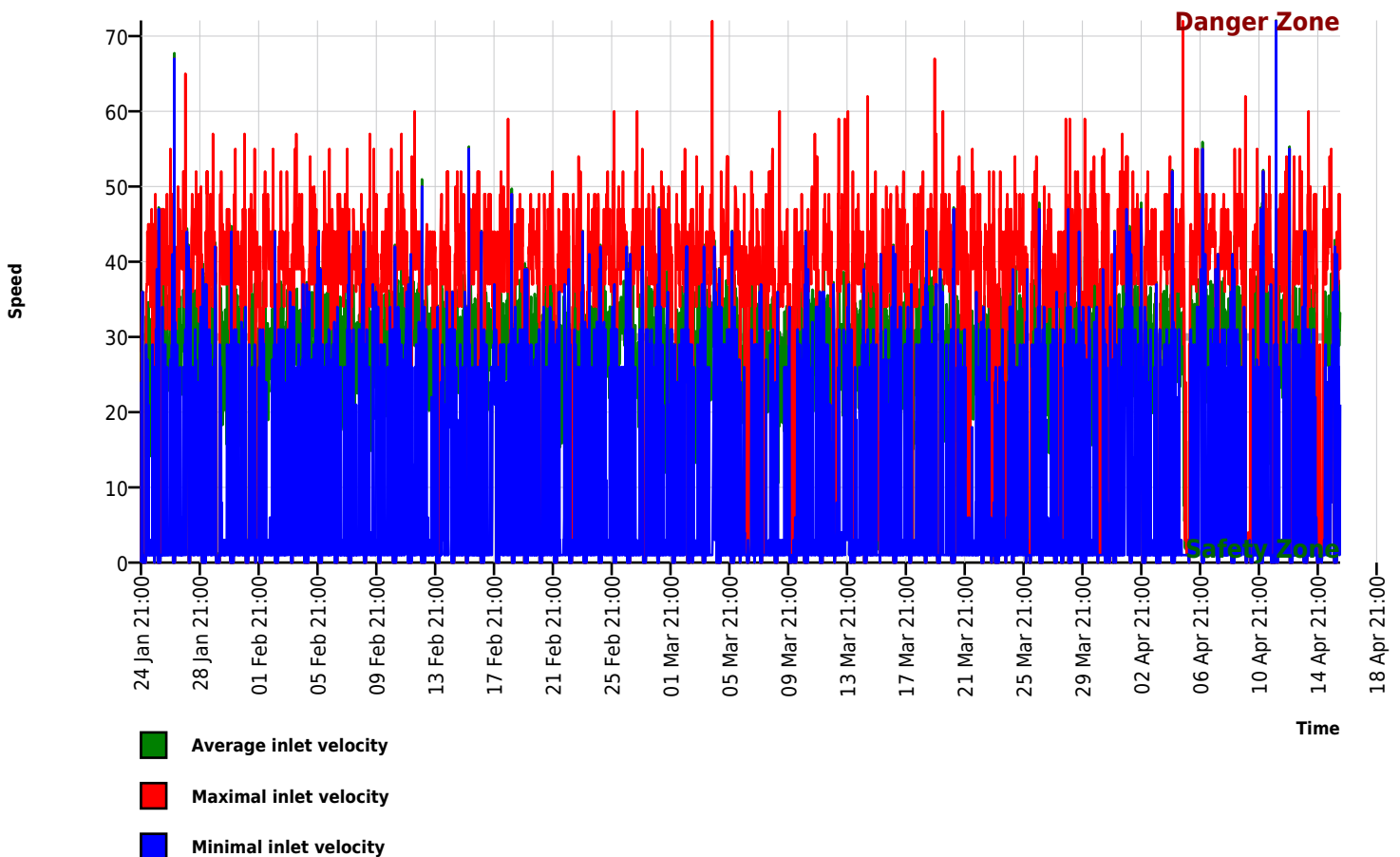
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Speed Diagram




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Speed Histogram

