

## Author


Institution Padbury Parish Council  
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Padbury  
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 24/03/2023 13:48:18

## Site

Name Padbury 1  
 Dir. Oncoming (name)  
 Dir. Outgoing (name)  
 Posted Speed Limit   
 Comment  
 Device type **DSD**

## Time Range

Start Date 01/02/2023 00:00  
 End Date 28/02/2023 23:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time Frame / Day 00:00 - 23:59

## DSD SAFETY Success [V in mph]

Vin	Vout	Vred	Vred %
28	27	-1	-4



## Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
<b>Cross-section</b>	3	29	67	24	29	34	<b>36.3</b>
<b>Oncoming</b>	3	28	55	24	27	32	<b>33.3</b>
<b>Outgoing</b>	3	29	67	24	29	34	<b>39.8</b>

## 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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## Speed Classes (Incoming)

[V in mph]

Time	$\Sigma$	0-30	31-35	36-50	51-70	over 70
00:00-06:00	2704	990	821	891	2	0
06:00-09:00	10586	6800	2730	1055	1	0
09:00-19:00	41875	29690	9909	2276	0	0
06:00-22:00	60827	41657	14961	4208	1	0
00:00-24:00	66252	44209	16547	5492	4	0

## Speed Classes (Outgoing)

[V in mph]

Time	$\Sigma$	0-30	31-35	36-50	51-70	over 70
00:00-06:00	2554	1131	875	543	5	0
06:00-09:00	9368	5615	3053	699	1	0
09:00-19:00	34782	21790	10974	2016	2	0
06:00-22:00	50702	31111	16185	3399	7	0
00:00-24:00	55566	33431	17854	4267	14	0

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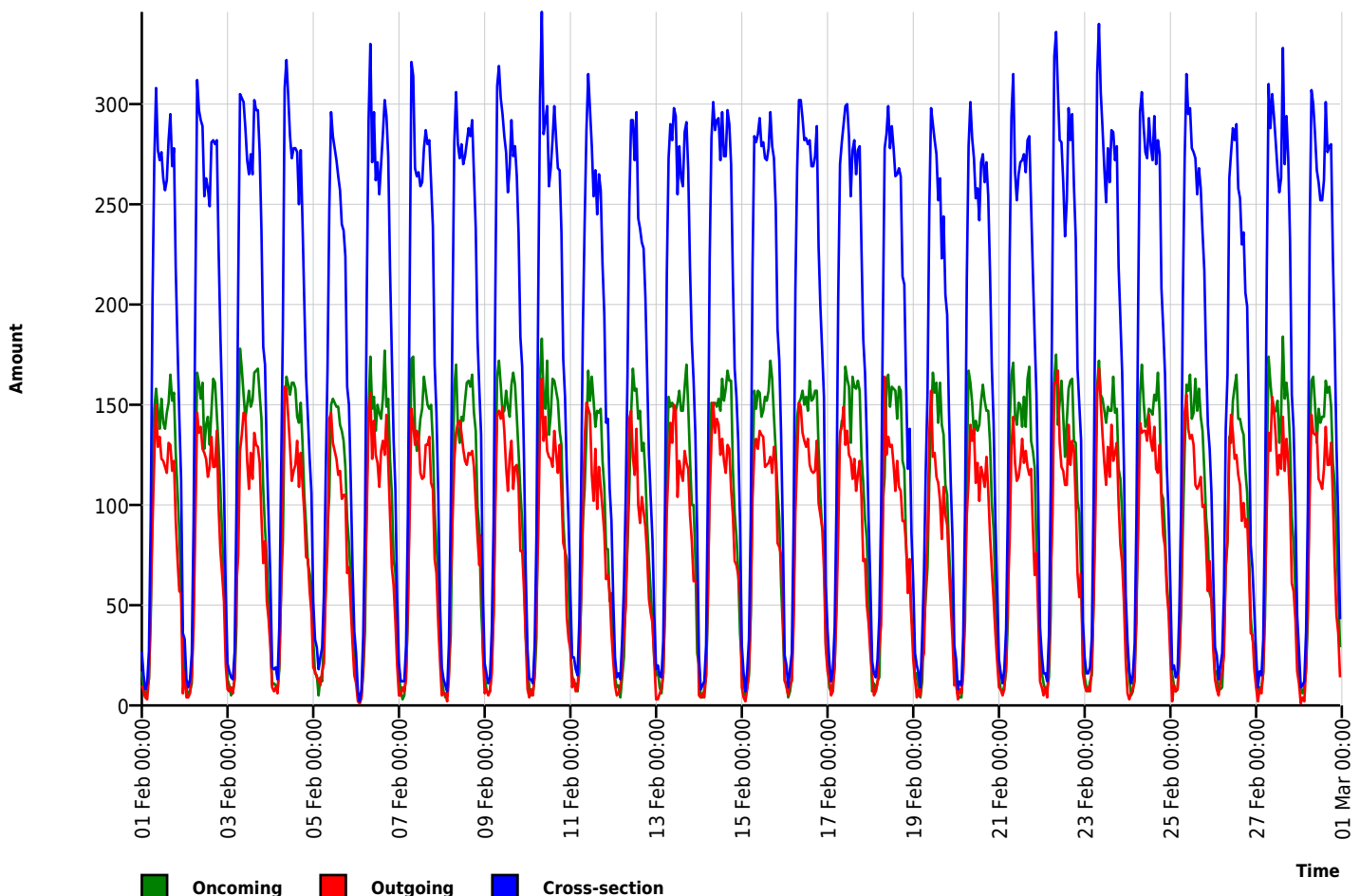
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## Time Variation Curve



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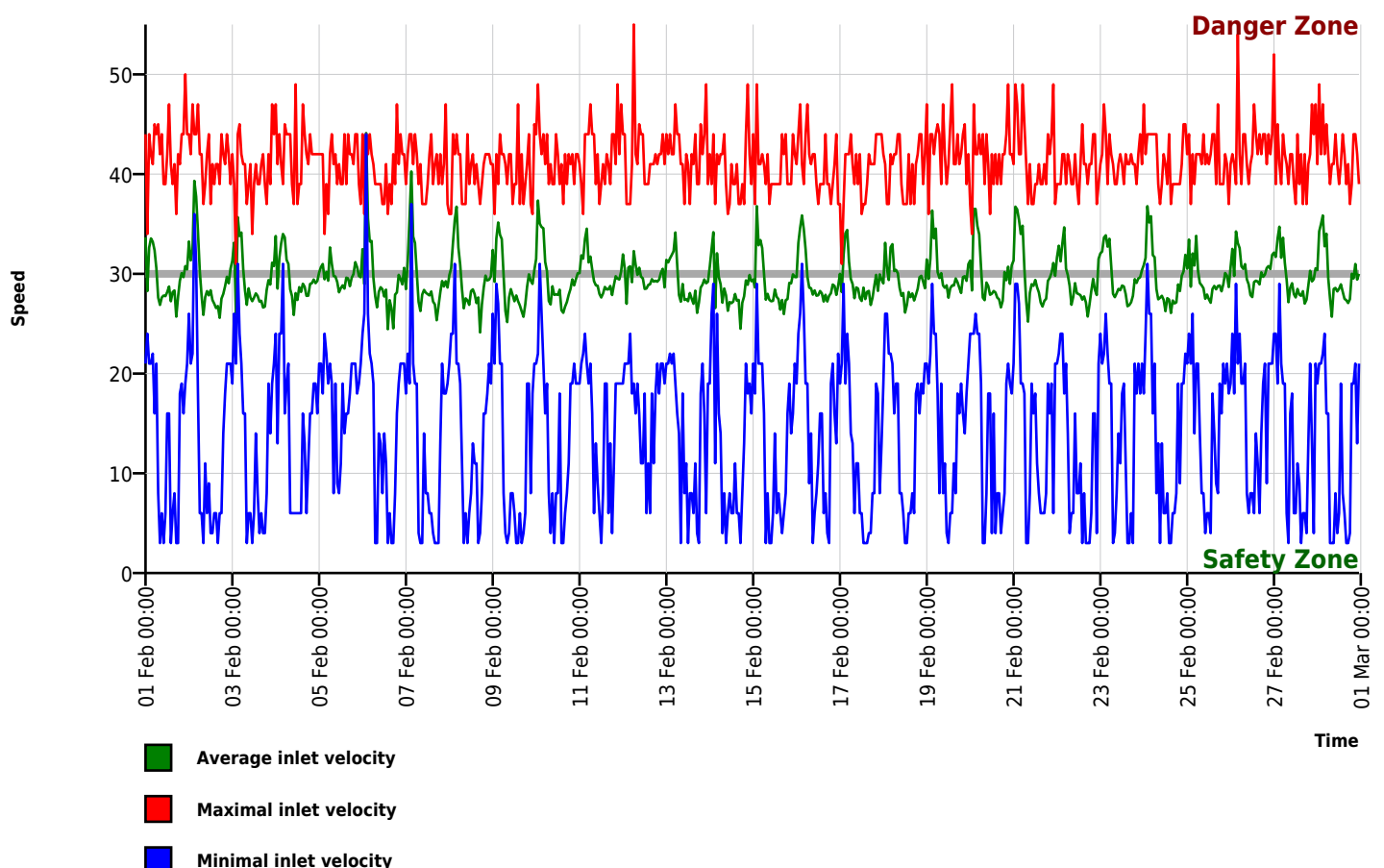
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## Speed Diagram (Direction Oncoming)



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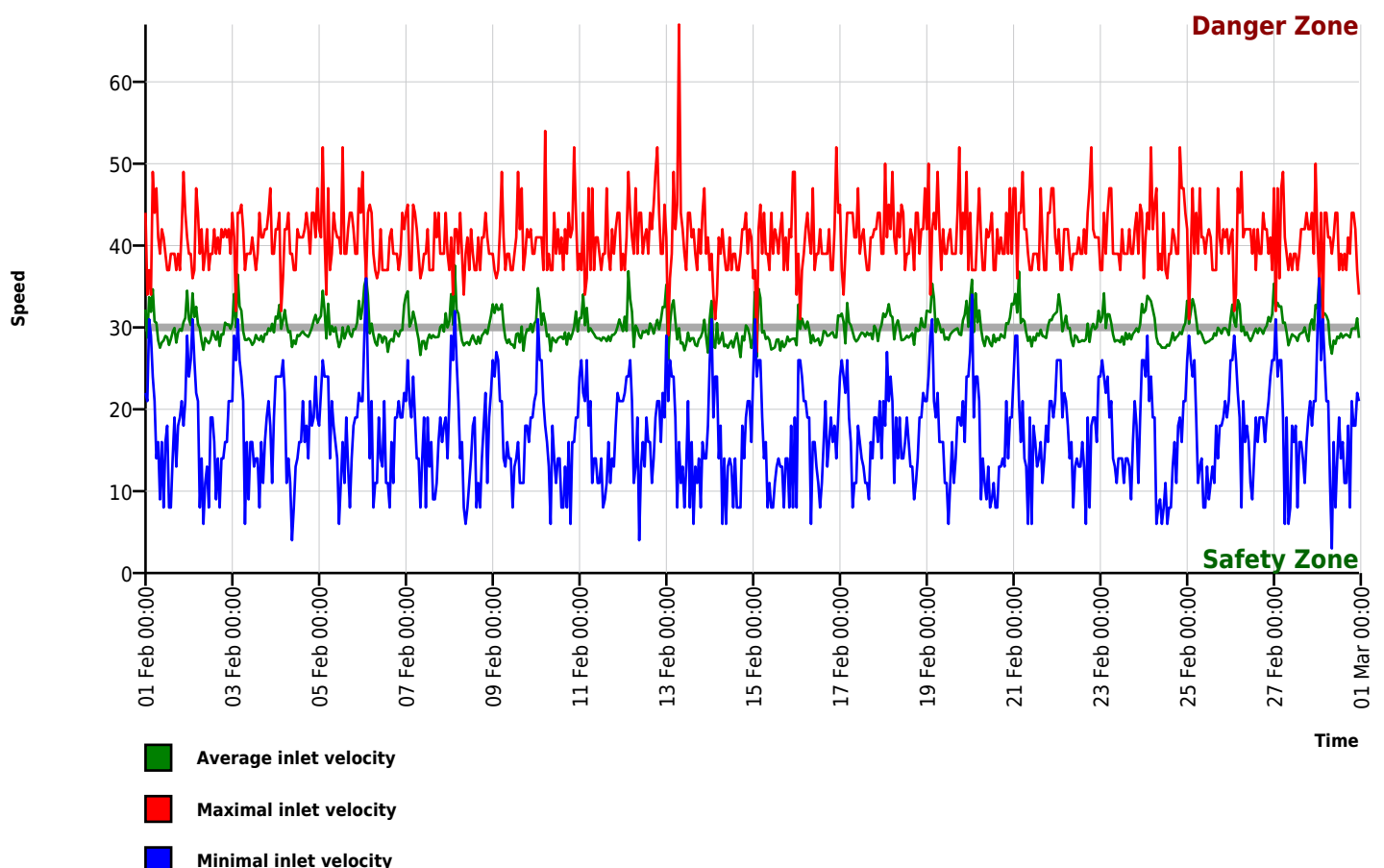
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## Speed Diagram (Direction Outgoing)



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## Speed Histogram

