

Author

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 Department
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Padbury
Parish Council

Generated with **DataCollect Webreporter** version 1.0 at 11/18/2023 17:01:42

Site

Name Padbury 2
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start date 08/01/2023 00:00
 End date 08/31/2023 23:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time / Day 00:00 - 23:59

DSD SAFETY Success [V in mph]

Vin	Vout	Vred	Vred %
38	32	-6	-16



Calculated speeds [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	38	86	31	37	44	90.4
Oncoming	3	38	78	31	37	44	86.9
Outgoing	3	38	86	31	37	44	92.8

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 exit velocity
 Vred: Average speed reduction between entry and exit velocity

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Speed Classes (Incoming)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	2870	184	373	1937	374	2
06:00-09:00	8568	1093	2099	5044	330	2
09:00-19:00	32461	4668	9232	17992	566	3
06:00-22:00	47923	6593	12724	27351	1248	7
00:00-24:00	52976	6953	13476	30744	1792	11

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	3557	192	559	2427	370	9
06:00-09:00	11832	728	3061	7736	307	0
09:00-19:00	47271	3437	14705	28466	657	6
06:00-22:00	68903	4939	20460	42244	1251	9
00:00-24:00	75398	5402	21781	46444	1751	20

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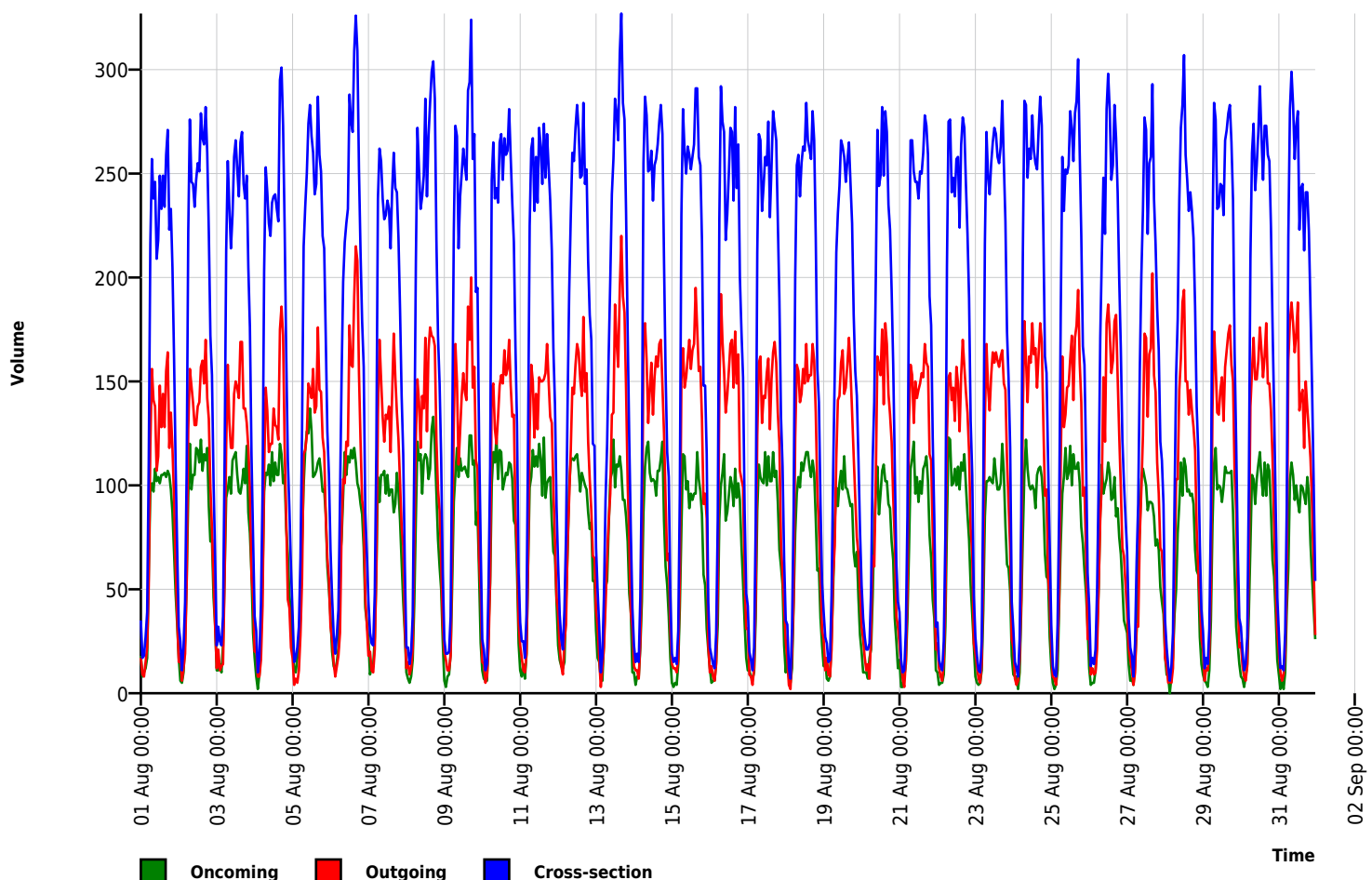
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Time / Volume graph



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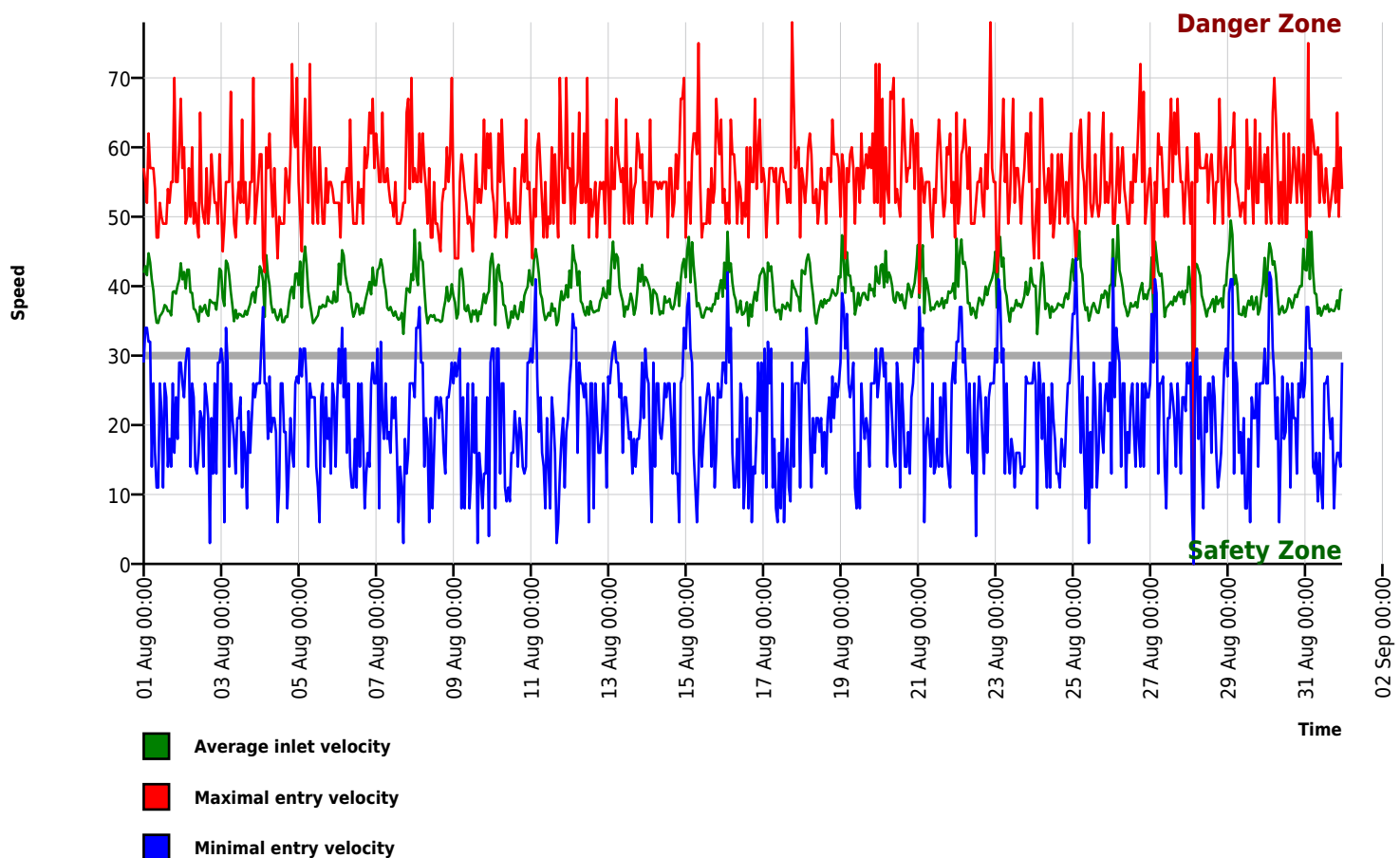
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Calc. Diagram (Direction Oncoming)



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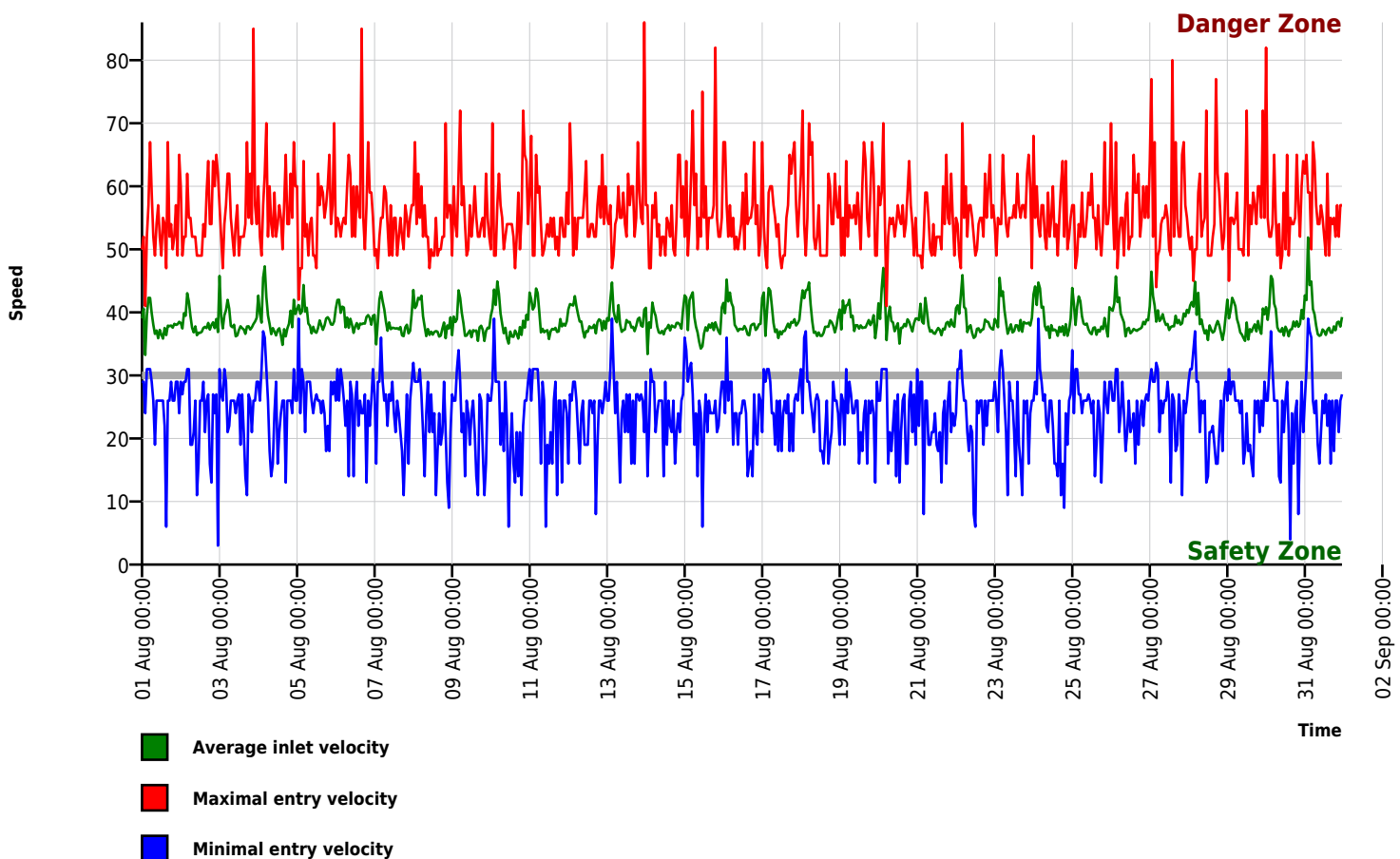
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Calc. Diagram (Direction Outgoing)



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Speed histogram

