

Author

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Generated with **DataCollect Webreporter** version 1.0 at 10/21/2026 11:42:33**Site**

Name Chalford PC
Dir. Oncoming (name) Old Neighbourhood
Dir. Outgoing (name)
Posted Speed Limit 
Comment
Device type **DSD**

Time Range

Start date 10/13/2026 10:00
End date 10/19/2026 15:59
Days Mo, Tu, We, Th, Fr, Sa, Su
Time Interval 60 minutes
Time / Day 00:00 - 23:59

Speed Classes

[V in mph]

Time	Σ	20	25	30	35	40	45	50	55	60	65	70	>70
00:00-06:00	263	13	4	14	21	12	14	12	12	13	21	59	68
06:00-12:00	3244	395	578	541	433	261	167	125	104	115	146	210	169
12:00-18:00	4836	541	775	878	735	373	266	181	160	186	238	300	203
18:00-23:59	2293	245	305	345	282	160	135	93	94	115	168	192	159
00:00-24:00	10636	1194	1662	1778	1471	806	582	411	370	429	573	761	599

Calculated speeds

[V in mph]

**DSD SAFETY Success**

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
7	38	85	22	32	64	56.4

Vin	Vout	Vred	Vred %
38	37	-1	-3

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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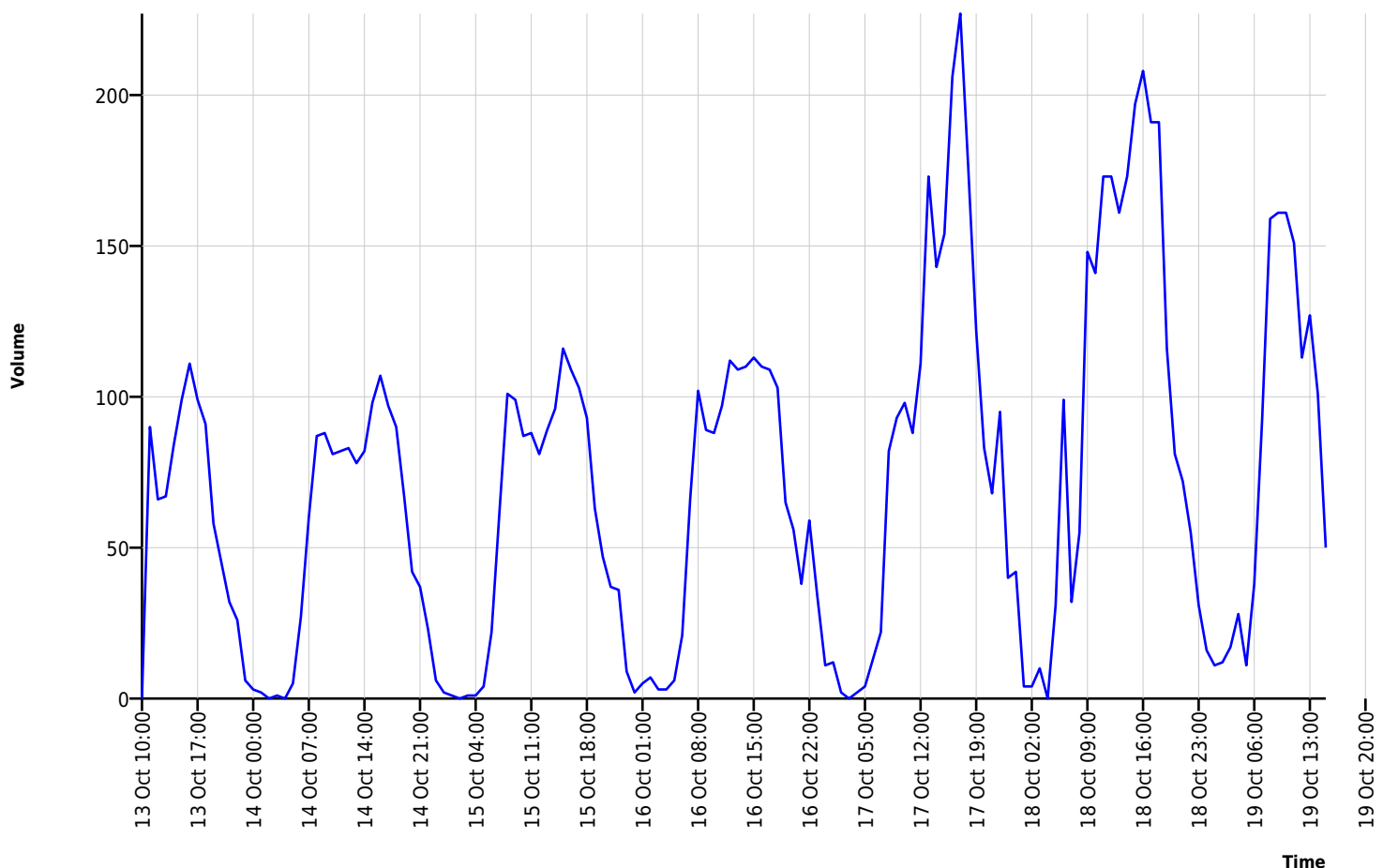
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Time / Volume graph



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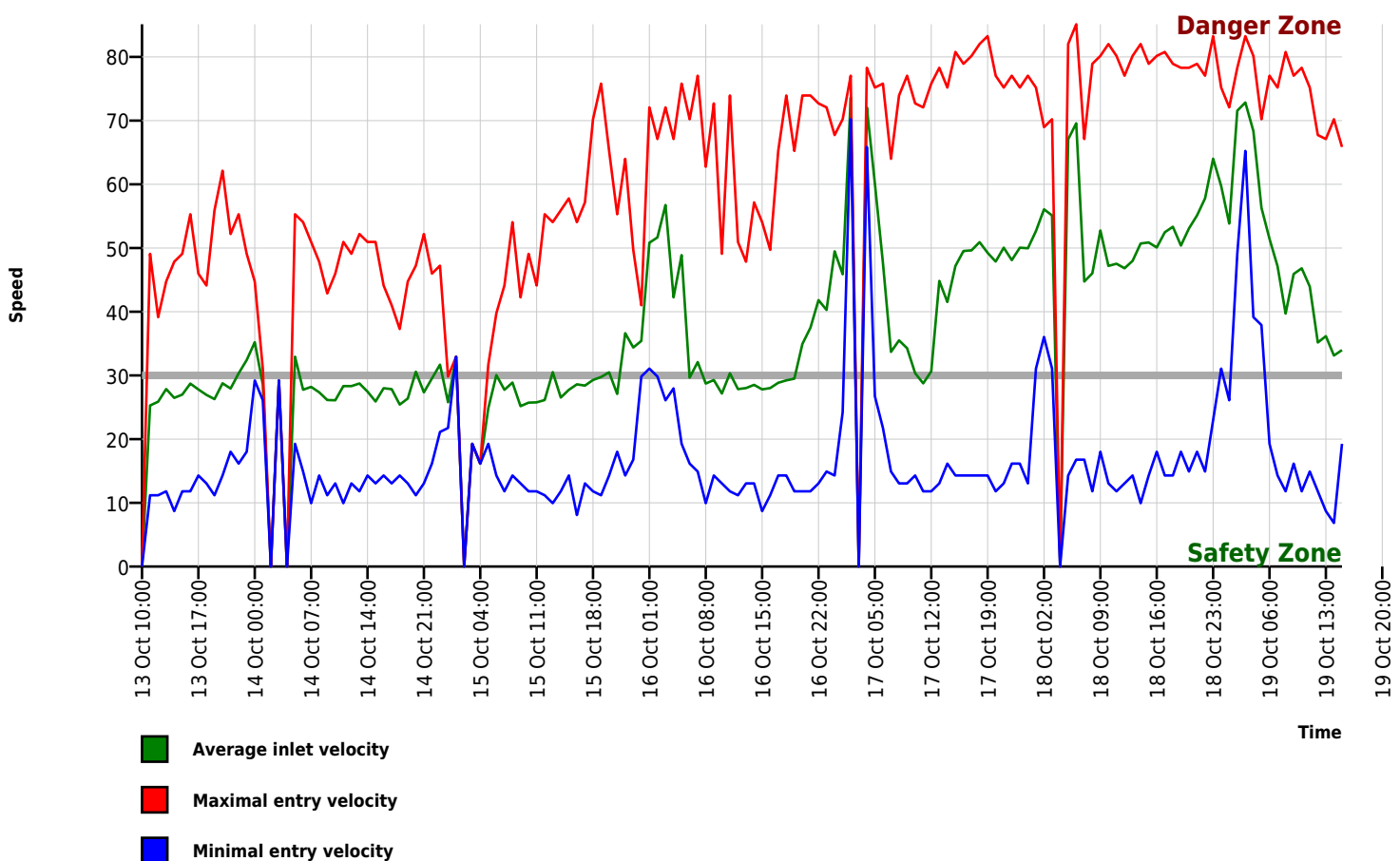
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Calc. Diagram



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Speed histogram

