

MetroCount Traffic Executive Speed Statistics

SpeedStat-113 -- English (ENU)

Datasets:

Site: [Silver Ridge Road] 4894 Silver Ridge Road
Attribute:
Direction: 6 - West bound A>B, East bound B>A. Lane: 0
Survey Duration: 9:03 Thursday, August 20, 2020 => 16:41 Thursday, August 27, 2020,
Zone:
File: Silver Ridge Road 0 2020-08-27 1642.EC0 (Plus)
Identifier: RH35GBCP MC5900-X13 (c)MetroCount 09Nov16
Algorithm: Factory default axle (v5.05)
Data type: Axle sensors - Paired (Class/Speed/Count)

Profile:

Filter time: 9:04 Thursday, August 20, 2020 => 16:41 Thursday, August 27, 2020 (7.31748)
Included classes: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13
Speed range: 6 - 99 mph.
Direction: North, East, South, West (bound), P = East, Lane = 0-16
Separation: Headway > 0 sec, Span 0 - 328.084 ft
Name: Default Profile
Scheme: Vehicle classification (Scheme F3)
Units: Non metric (ft, mi, ft/s, mph, lb, ton)
In profile: Vehicles = 5579 / 5595 (99.71%)

Speed Statistics

SpeedStat-113

Site: Silver Ridge Road.0.1WE
Description: 4894 Silver Ridge Road
Filter time: 9:04 Thursday, August 20, 2020 => 16:41 Thursday, August 27, 2020
Scheme: Vehicle classification (Scheme F3)
Filter: Cls(1-13) Dir(NESW) Sp(6,99) Headway(>0) Span(0 - 328.084) Lane(0-16)

Vehicles = 5579

Posted speed limit = 25 mph, Exceeding = 1428 (25.60%), Mean Exceeding = 27.59 mph

Maximum = 39.6 mph, Minimum = 6.2 mph, Mean = 21.9 mph

85% Speed = 26.51 mph, 95% Speed = 29.19 mph, Median = 22.03 mph

12 mph Pace = 16 - 28, Number in Pace = 4526 (81.13%)

Variance = 22.34, Standard Deviation = 4.73 mph

Speed Bins (Partial days)

Speed	Bin	Below	Above	Energy	vMult	n * vMult
0 - 6	0 0.000%	0 0.000%	5579 100.0%	0.00	0.00	0.00
6 - 12	199 3.567%	199 3.567%	5380 96.43%	0.00	0.00	0.00
12 - 19	1046 18.75%	1245 22.32%	4334 77.68%	0.00	0.00	0.00
19 - 25	2849 51.07%	4094 73.38%	1485 26.62%	0.00	0.00	0.00
25 - 31	1367 24.50%	5461 97.88%	118 2.115%	0.00	0.00	0.00
31 - 37	113 2.025%	5574 99.91%	5 0.090%	0.00	0.00	0.00
37 - 43	5 0.090%	5579 100.0%	0 0.000%	0.00	0.00	0.00
43 - 50	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00
50 - 56	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00
56 - 62	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00
62 - 68	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00
68 - 75	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00
75 - 81	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00
81 - 87	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00
87 - 93	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00
93 - 99	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00
99 - 106	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00
106 - 112	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00
112 - 118	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00
118 - 124	0 0.000%	5579 100.0%	0 0.000%	0.00	0.00	0.00

Total Speed Rating = 0.00

Total Moving Energy (Estimated) = 0.00

Speed limit fields (Partial days)

Limit	Below	Above
0 25 (PSL)	4151 74.4%	1428 25.6%