

MetroCount Traffic Executive Speed Statistics

SpeedStat-102 -- English (ENU)

Datasets:

Site: [Golden Eagle & James St. South] South side of intersection
Attribute:
Direction: 5 - South bound A>B, North bound B>A. **Lane:** 0
Survey Duration: 14:42 Monday, November 16, 2020 => 17:16 Tuesday, November 24, 2020,
Zone:
File: Golden Eagle _ James St. South 0 2020-11-24 1716.EC0 (Plus)
Identifier: RH75GMXH MC5900-X13 (c)MetroCount 09Nov16
Algorithm: Factory default axle (v5.05)
Data type: Axle sensors - Paired (Class/Speed/Count)

Profile:

Filter time: 14:43 Monday, November 16, 2020 => 17:16 Tuesday, November 24, 2020
(8.10677)
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 = North, 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 = 514 / 725 (70.90%)

Speed Statistics

SpeedStat-102

Site: Golden Eagle & James St. South.0.1SN
Description: South side of intersection
Filter time: 14:43 Monday, November 16, 2020 => 17:16 Tuesday, November 24, 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 = 514

Posted speed limit = 25 mph, Exceeding = 0 (0.000%), Mean Exceeding = 0.00 mph

Maximum = 20.5 mph, Minimum = 6.2 mph, Mean = 11.2 mph

85% Speed = 14.65 mph, 95% Speed = 16.89 mph, Median = 11.07 mph

12 mph Pace = 6 - 18, Number in Pace = 503 (97.86%)

Variance = 10.51, Standard Deviation = 3.24 mph

Speed Bins (Partial days)

Speed	Bin	Below	Above	Energy	vMult	n * vMult
0 - 6	0 0.000%	0 0.000%	514 100.0%	0.00	0.00	0.00
6 - 12	334 64.98%	334 64.98%	180 35.02%	0.00	0.00	0.00
12 - 19	170 33.07%	504 98.05%	10 1.946%	0.00	0.00	0.00
19 - 25	10 1.946%	514 100.0%	0 0.000%	0.00	0.00	0.00
25 - 31	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
31 - 37	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
37 - 43	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
43 - 50	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
50 - 56	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
56 - 62	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
62 - 68	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
68 - 75	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
75 - 81	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
81 - 87	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
87 - 93	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
93 - 99	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
99 - 106	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
106 - 112	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
112 - 118	0 0.000%	514 100.0%	0 0.000%	0.00	0.00	0.00
118 - 124	0 0.000%	514 100.0%	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)	514 100.0%	0 0.0%