

## MetroCount Traffic Executive Adjusted Flow

### AADT-89 -- English (ENU)

#### Datasets:

**Site:** [Pony Express South] north of CD Building  
**Attribute:**  
**Direction:** 7 - North bound A>B, South bound B>A. **Lane:** 0  
**Survey Duration:** 14:02 Tuesday, June 18, 2019 => 11:22 Monday, June 24, 2019,  
**Zone:**  
**File:** Pony Express South 0 2019-06-24 1122.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:** 14:03 Tuesday, June 18, 2019 => 11:22 Monday, June 24, 2019 (5.88834)  
**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 = 6424 / 6611 (97.17%)

Day	Hits	RawVol	DayFac	MonFac	AdjVol	Date
0						Tuesday, June 18, 2019
1	1	3419.000	1.000	1.000	3419.000	Wednesday, June 19, 2019
2	1	1832.000	1.000	1.000	1832.000	Thursday, June 20, 2019
3	1	0.000	1.000	1.000	0.000	Friday, June 21, 2019
4	1	0.000	1.000	1.000	0.000	Saturday, June 22, 2019
5	1	0.000	1.000	1.000	0.000	Sunday, June 23, 2019
6						Monday, June 24, 2019

**Total days = 5, Coverage = 1.37%**

ADT = 1050.200, SD = 1543.631

AADT = 1050.200, SD = 1543.631

**Weekdays = 3, Coverage = 0.82%**

AWDT = 1750.333, SD = 1710.962

AAWDT = 1750.333, SD = 1710.962

**Weekend days = 2, Coverage = 0.55%**

AWET = 0.000, SD = 0.000

AAWET = 0.000, SD = 0.000

**ADT and adjustment factor by month**

Jan

Feb

Mar

Apr

May

Jun - Vol = 5251.000, Days = 5, ADT = 1050.200, Adjust = 1.00000, 1/Adjust = 1.00000

Jul

Aug

Sep

Oct

Nov

Dec

**ADT and adjustment factor by day of week**

Mon

Tue

Wed - Vol = 3419.000, Days = 1, ADT = 3419.000, Adjust = 0.30717, 1/Adjust = 3.25557

Thu - Vol = 1832.000, Days = 1, ADT = 1832.000, Adjust = 0.57325, 1/Adjust = 1.74443

Fri - Vol = 0.000, Days = 1, ADT = 0.000, Adjust = inf, 1/Adjust = 0.00000

Sat - Vol = 0.000, Days = 1, ADT = 0.000, Adjust = inf, 1/Adjust = 0.00000

Sun - Vol = 0.000, Days = 1, ADT = 0.000, Adjust = inf, 1/Adjust = 0.00000

## MetroCount Traffic Executive Speed Statistics

### SpeedStat-91 -- English (ENU)

#### Datasets:

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**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 = 6424 / 6611 (97.17%)

Speed Statistics**SpeedStat-91**

**Site:** Pony Express South.0.1NS  
**Description:** north of CD Building  
**Filter time:** 14:03 Tuesday, June 18, 2019 => 11:22 Monday, June 24, 2019  
**Scheme:** Vehicle classification (Scheme F3)  
**Filter:** Cls(1-13) Dir(NESW) Sp(6,99) Headway(>0) Span(0 - 328.084) Lane(0-16)

Vehicles = 6424

Posted speed limit = 45 mph, Exceeding = 989 (15.40%), Mean Exceeding = 49.90 mph

Maximum = 98.5 mph, Minimum = 7.2 mph, Mean = 39.3 mph

85% Speed = 45.19 mph, 95% Speed = 50.44 mph, Median = 38.92 mph

12 mph Pace = 32 - 44, Number in Pace = 4638 (72.20%)

Variance = 43.51, Standard Deviation = 6.60 mph

Speed Bins (Partial days)

Speed	Bin	Below	Above	Energy	vMult	n * vMult
0 - 6	0 0.000%	0 0.000%	6424 100.0%	0.00	0.00	0.00
6 - 12	4 0.062%	4 0.062%	6420 99.94%	0.00	0.00	0.00
12 - 19	28 0.436%	32 0.498%	6392 99.50%	0.00	0.00	0.00
19 - 25	71 1.105%	103 1.603%	6321 98.40%	0.00	0.00	0.00
25 - 31	364 5.666%	467 7.270%	5957 92.73%	0.00	0.00	0.00
31 - 37	1945 30.28%	2412 37.55%	4012 62.45%	0.00	0.00	0.00
37 - 43	2678 41.69%	5090 79.23%	1334 20.77%	0.00	0.00	0.00
43 - 50	962 14.98%	6052 94.21%	372 5.791%	0.00	0.00	0.00
50 - 56	281 4.374%	6333 98.58%	91 1.417%	0.00	0.00	0.00
56 - 62	58 0.903%	6391 99.49%	33 0.514%	0.00	0.00	0.00
62 - 68	20 0.311%	6411 99.80%	13 0.202%	0.00	0.00	0.00
68 - 75	8 0.125%	6419 99.92%	5 0.078%	0.00	0.00	0.00
75 - 81	3 0.047%	6422 100.0%	2 0.031%	0.00	0.00	0.00
81 - 87	1 0.016%	6423 100.0%	1 0.016%	0.00	0.00	0.00
87 - 93	0 0.000%	6423 100.0%	1 0.016%	0.00	0.00	0.00
93 - 99	1 0.016%	6424 100.0%	0 0.000%	0.00	0.00	0.00
99 - 106	0 0.000%	6424 100.0%	0 0.000%	0.00	0.00	0.00
106 - 112	0 0.000%	6424 100.0%	0 0.000%	0.00	0.00	0.00
112 - 118	0 0.000%	6424 100.0%	0 0.000%	0.00	0.00	0.00
118 - 124	0 0.000%	6424 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   45 (PSL)	5435 84.6%	989 15.4%