

# CRW TRAFFIC REPORT USING DATA FROM MICK GEORGE WESTCOTEC SID

For Project: SOM-ChatterisRd-IB  
 Location/Name: Incoming Direction Opposite #29  
 Traffic Report From 3/6/2019 1:45 PM through 7/7/2019 4:05 PM 34 days

85th Percentile Speed 33.2 mph  
 85th Percentile Vehicles 43,371 counts  
 Max Speed 80.0 mph on 14/6/2019 12:25 PM (Lunchtime)  
 Total Vehicles 51,025 count  
 AADT: 1,496 vehicles

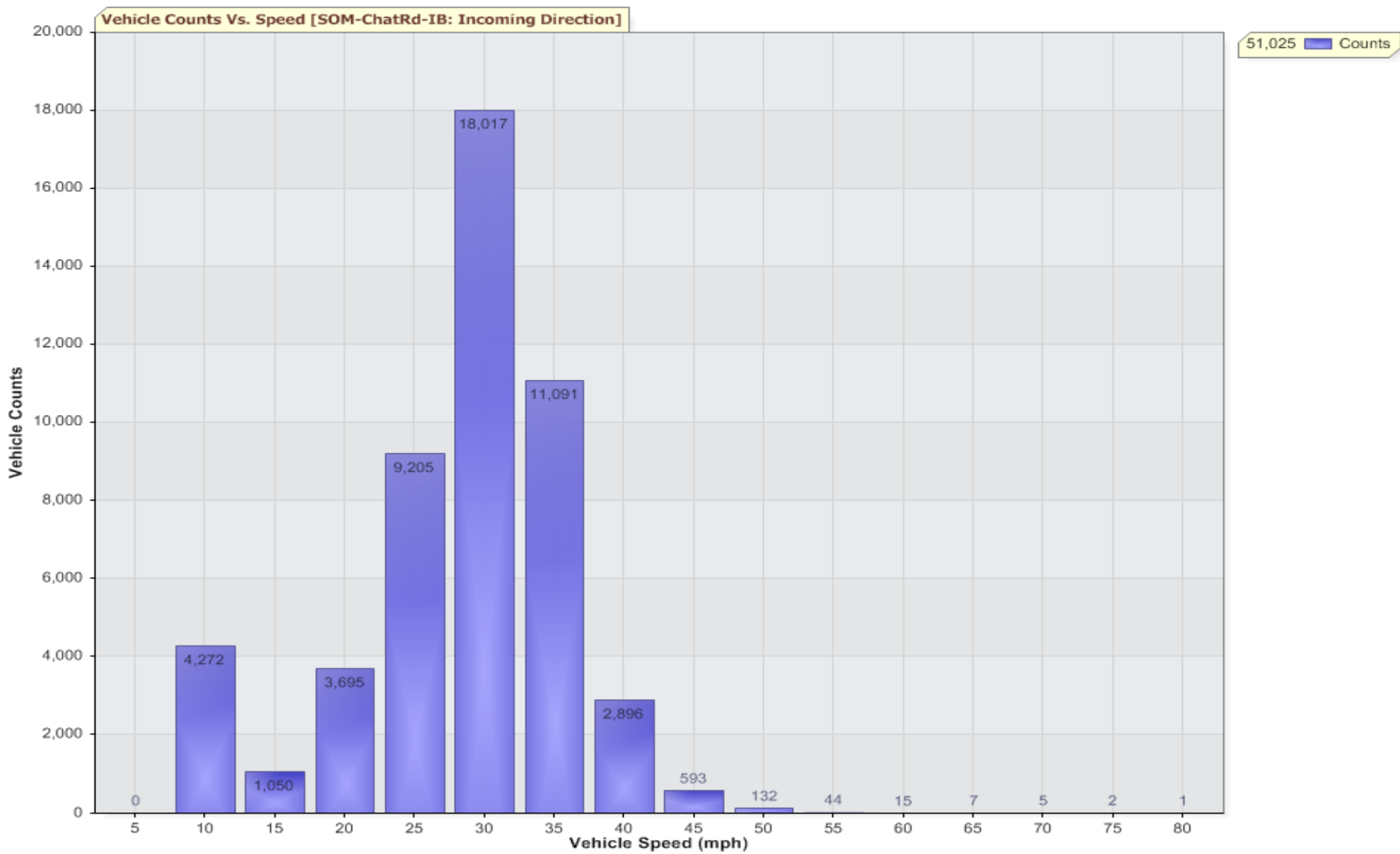


| Volumes       | Time         | 5 Day | 7 Day |
|---------------|--------------|-------|-------|
| Average Daily |              | 1,707 | 1,457 |
| AM peak       | 8:00 to 9:00 | 195   | 153   |
| PM peak       | 5:00 to 6:00 | 93    | 80    |

## Speed

Speed limit: 30 mph ACPO = 34 mph = Enforcement threshold  
 85th Percentile Speed: 33.2 mph  
 Average Speed: 25.8 mph

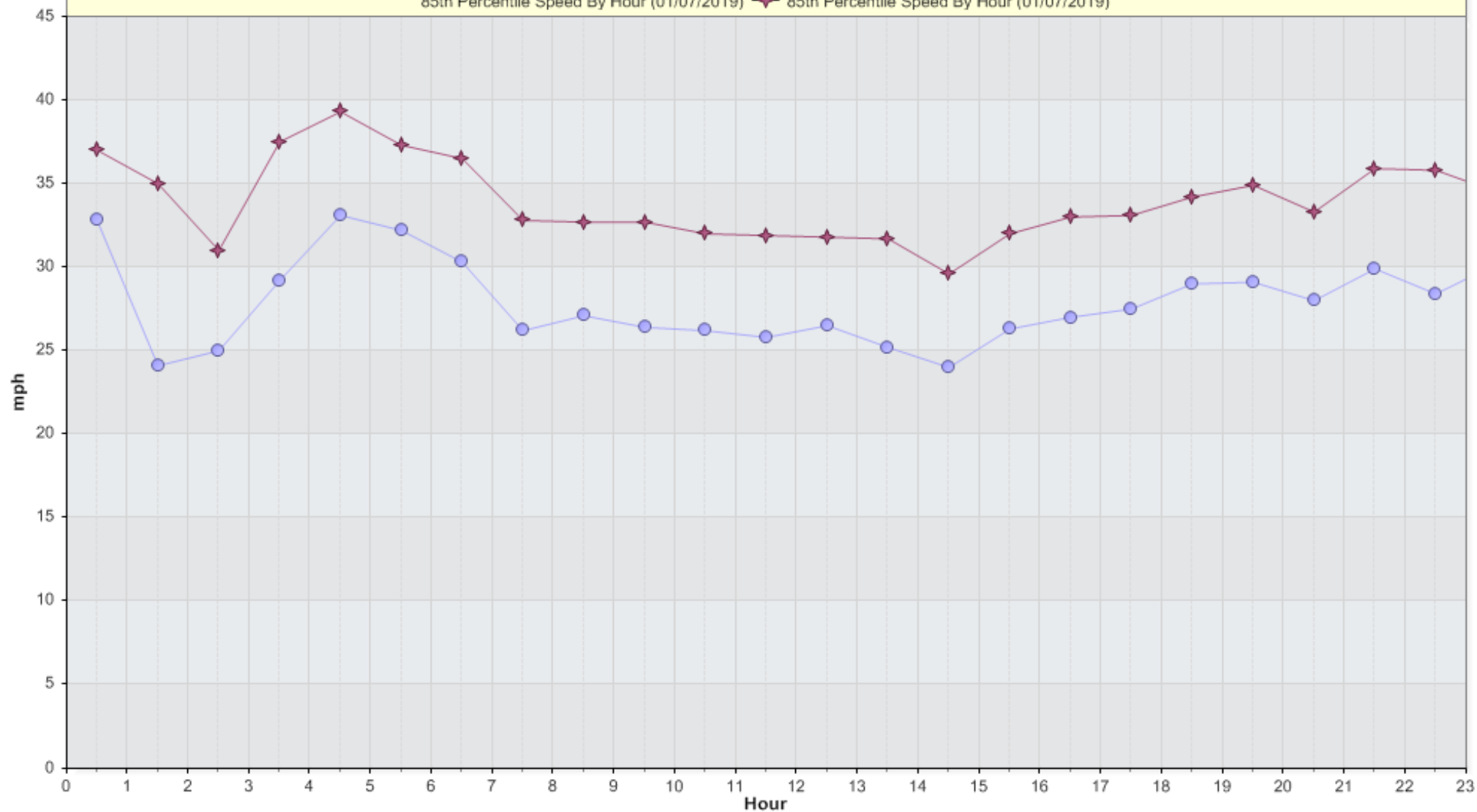
| Analysis            | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday | Totals          |
|---------------------|--------|---------|-----------|----------|--------|----------|--------|-----------------|
| Count over ACPO     | 478    | 541     | 565       | 640      | 653    | 477      | 341    | 3,695 vehicles  |
| % over ACPO         | 5.7    | 5.6     | 7.1       | 8.0      | 7.5    | 9.8      | 9.8    | 7.6 %           |
| Avg speed over ACPO | 38.8   | 38.7    | 38.8      | 39.2     | 39.3   | 39.1     | 39.5   | 39.1 mph        |
| Count over 30 limit | 1,995  | 2,238   | 2,449     | 2,515    | 2,478  | 1,800    | 1,311  | 14,786 vehicles |
| % over 30 limit     | 23.7   | 23.3    | 30.6      | 31.5     | 28.5   | 37.1     | 37.7   | 30.3 %          |
| Avg speed over 30   | 34.0   | 34.0    | 34.0      | 34.2     | 34.3   | 34.2     | 34.3   | 34.1 mph        |

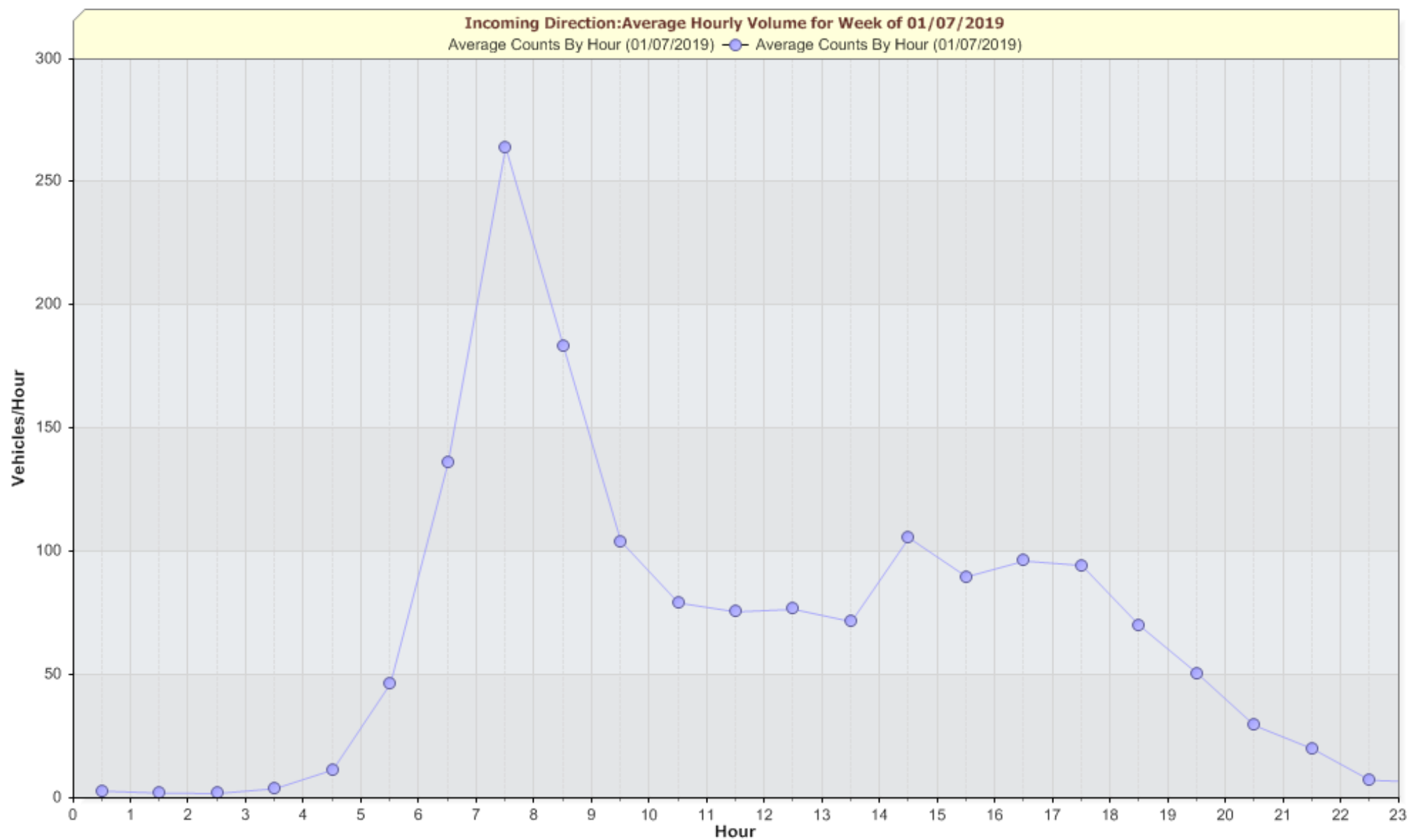


### Incoming Direction: Average Hourly WEEKDAY Speeds for Week of 01/07/2019

Average Hourly WEEKDAY Speeds By Hour (01/07/2019)

85th Percentile Speed By Hour (01/07/2019)





Incoming Direction:Daily Volume for Week of 01/07/2019

Daily Vehicle Counts

