



# Ontario Provincial Police

## West Region

Haldimand County Detachment

72 Highway 54, Cayuga, ON, ON N0A 1E0

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Occurrence: LP19058545 Date: 16-Apr-19

## Speed Spy Study

A speed spy study was conducted between 12<sup>th</sup> of April 2019 and 15<sup>th</sup> of April 2019 as a result of a speeding complaint along Rainham Rd in South Cayuga. This is a 60 km/hr zone consisting of a straight flat roadway with one Eastbound and one Westbound lane. Only Eastbound traffic was measured in this study.

The results are as follows:

### E/B Traffic

Posted Speed Limit:	60 km/h
Average Speed (km/h):	38 km/h
Highest Speed (km/h):	74 km/h
50th Percentile:	43 km/h
85th Percentile:	51 km/h
Number Above Speed Limit:	48
Number Above Speed Limit (+20 km/hr):	0
Percentage above Speed limit (+20 km/hr)	n/a
Total Number of Vehicles:	7282

In reviewing the data for eastbound traffic, 1994 vehicles were recorded with the average speed at 38 km/h. The 85<sup>th</sup> percentile was travelling at 51 km/h. The highest speed recorded was 74 km/h. The data also indicated that of the 1994 vehicles recorded, none of them were travelling at least 20 km/hr over the speed limit.

Google Maps Speed Spy location



Map data ©2019 Google

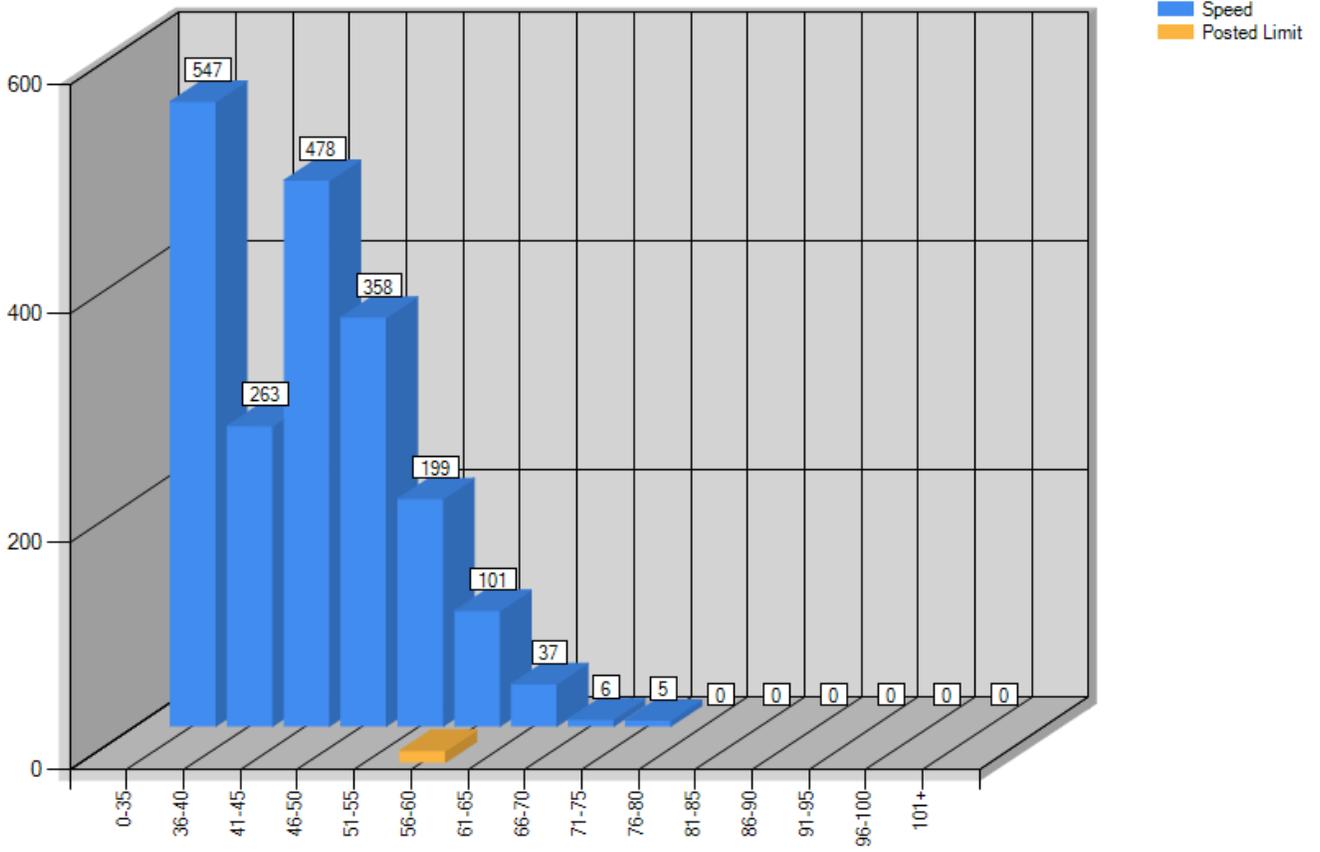
100 m

Date: 04/16/2019 12:00 AM  
 Report Start Date: 04/12/2019 12:00 PM  
 Report End Date: 04/14/2019 06:00 PM  
 Time Interval: 60 minutes  
 Speed Interval: 5 km/h  
 Posted Speed Limit: 60 km/h  
 Average Speed: 38 km/h  
 Highest Speed: 74 km/h  
 50th Percentile: 43 km/h  
 85th Percentile: 51 km/h  
 Number Above Speed Limit: 48  
 Total Number of Vehicles: 1994

Show Counts

Comments:

Count vs Speed





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 Time Interval: 60 minutes  
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Count vs Hour

