

Speed spy results – Cross St W. Dunnville

Dates deployed: June 13 2017 to June 16 2017

Below is a completed analysis of speed spy data which was obtained between the dates of June 13 2017 and June 16 2017 in order to validate or disprove a complaint of speeders on Cross St. W. in Dunnville. Cross street west is a straight flat two lane road with one east bound and one west bound lane.

Key Findings

- Between June 13 2017 and June 16 2017 there were approximately 5026 records on the speed spy of those records 2851 were recorded above the speed limit.
- 56% of the vehicles travelling on the road were above the speed limit however the lower average speed supports the theory that while vehicles are travelling above the speed limit they are not driving in a dangerous or aggressive manner.
- The average recorded speed was 50km/hr.
- The highest recorded speed was 123km/hr.
- The peak periods for vehicles travelling above the speed limit were 6am to 8am and 4pm to 6pm.

Recommendations

Prevention

- Deployment of the speed'minder sign on the road in an effort to discourage speeding.
- Use of marked cruisers for stationary radar patrol for increased visibility.

Data charts as produced by the speed spy unit

Date: 06/19/2017 12:00 AM
Report Start Date: 06/13/2017 12:00 PM
Report End Date: 06/16/2017 09:00 AM
Time Interval: 60 minutes
Speed Interval: 5 km/h
Posted Speed Limit: 50 km/h
Average Speed: 50 km/h
Highest Speed: 123 km/h
50th Percentile: 53 km/h
85th Percentile: 64 km/h

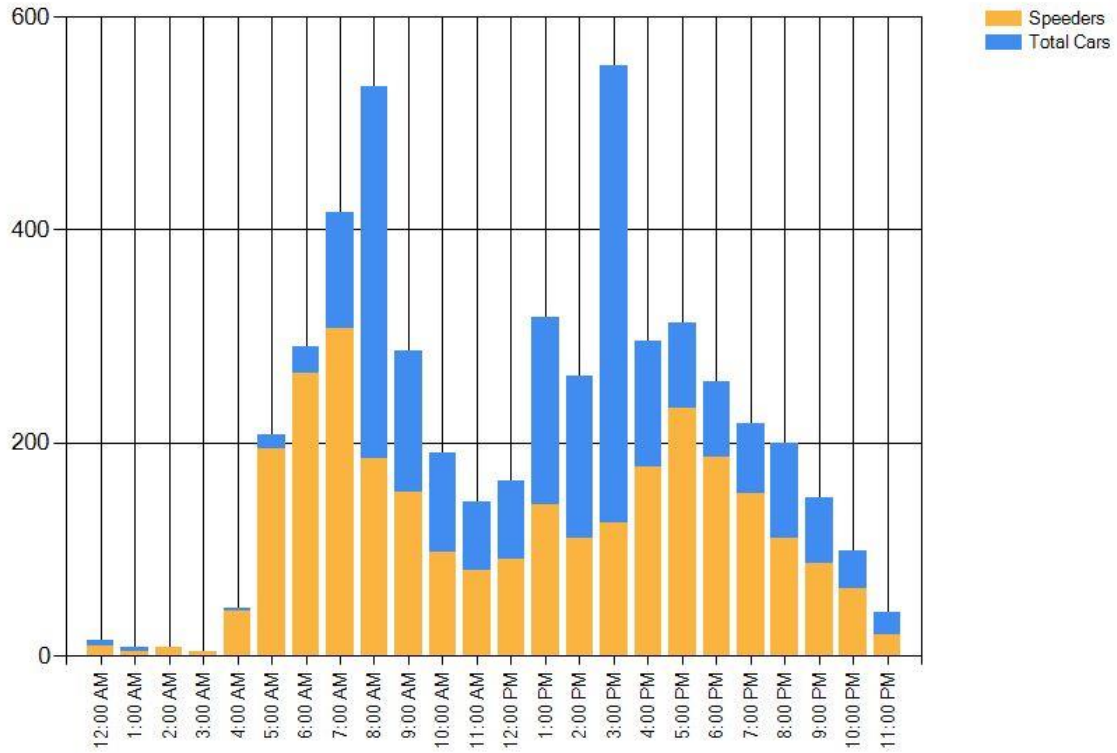
Chart Size

Medium

3D

Print

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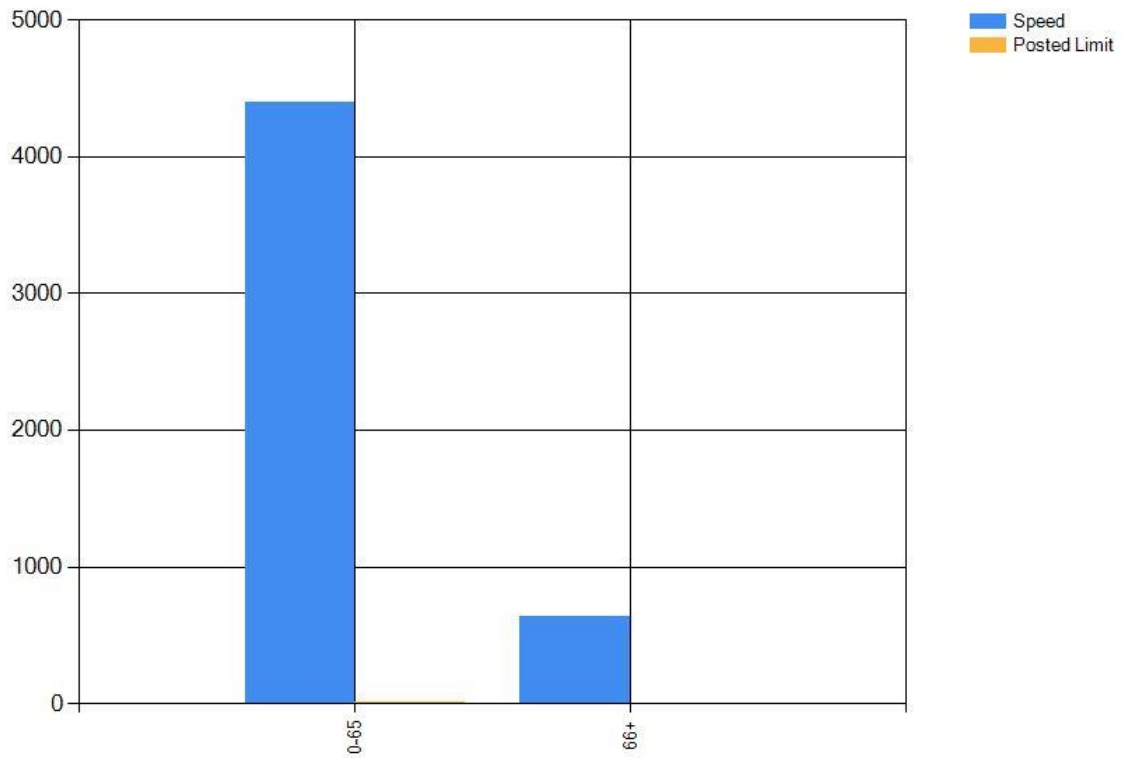
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