# Fallowfield Road between Barran Street \& Larkin Drive 

At a point approximately 200 m west of Barran Street

## Barrhaven

Ward:
Ottawa, ON
Tuesday
14 September 2020
Road Surface: Asphalt
Road Condition:
Dry

Weather: Partly Cloudy
Survey Hours:
1600-1800
Notes: No issues observed.
Spot Speed Survey Histogram - All Vehicles - Combined Directions


## Glossary of Relevant Spot Speed Survey Terms

Mean Speed:
Median Speed

Mode:
Pace Speed:

85th percentile Speed:

The average speed, calculated as the sum of all speeds divided by the number of speed observations.
The speed that equally divides the distribution of spot speeds; $50 \%$ of observed speeds are higher than the median; $50 \%$ of the observed speeds are lower than the median.
The number that occurs most frequently in a series of numbers.
The $16 \mathrm{~km} / \mathrm{h}$ (typically, $15 \mathrm{~km} / \mathrm{h}$ ) increment in speeds that encompass the highest portion of observed speeds; often, the pace speed range is the mean speed plus/minus $8 \mathrm{~km} / \mathrm{h}$.
The speed at or below which $85 \%$ of a sample of free-flowing vehicles is travelling (based on the results of a spot speed survey). The 85 th percentile speed is typically used as a baseline for establishing the speed limit.

