From: Maguire, Shane

Sent: April 25, 2016 9:51 AM

To: van Holst, Michael; Soldo, Edward; Braam, John; Helmer, Jesse

Subject: RE: Please quantify school zone threat

Councillor van Holst,

The 4.7 fatal/injury pedestrian related collisions per year near schools comes from 34 collisions involving 37 pedestrians. One collision resulted in the death of an elderly pedestrian and the remainder of the collisions were classified as "non-fatal injury". The 36 injured pedestrians included 12 school age pedestrians, 20 adult pedestrians and 4 pedestrians where the age was not reported. It should be noted that the collision reports do not list the extent of the injuries.

I forgot to mention that these numbers include pedestrian collisions **during school hours** only. We excluded evening/nighttime collisions and summer collisions from the analysis.

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From: van Holst, Michael

Sent: Monday, April 25, 2016 9:14 AM

To: Maguire, Shane

Subject: RE: Please quantify school zone threat

Thanks for this.

Of the "4.7 fatal/injury pedestrian related collisions per year near schools", can you tell me how many were fatal and how many involved children and how many were fatal to children?

As it stands, this statistic could mean that no one was killed and no child was even injured.

Michael			

From: Maguire, Shane

Sent: April 25, 2016 8:13 AM

To: van Holst, Michael; Soldo, Edward; Braam, John; Helmer, Jesse

Subject: RE: Please quantify school zone threat

Councillor van Holst,

Pedestrian safety was the fourth target area in the London Road Safety Strategy (LRSS). From 2008 to 2011 the LRSS reports that there were on average 174 pedestrian related fatal or injury collisions per year.

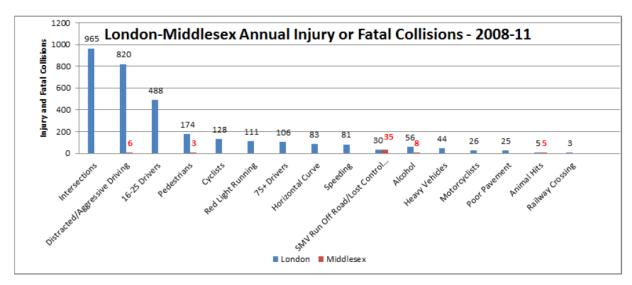


Figure 20 - Areas of highest Injury or fatal collision occurrence as found in London and Middlesex collision data (annual average 2008-2011)

From 2012 to present the number is 108 fatal/injury pedestrian related collisions per year; however, we don't have all of the 2015 collisions in the database yet so that number may change. In early 2015 we drilled deeper into the data and found that **from 2008 to 2014** London averaged 4.7 fatal/injury pedestrian related collisions per year near schools (within 150 m of a school).

Looking at this province wide, the Ontario Medical Association reports that 100 pedestrians are killed annually and there are 2,695 emergency room visits related to pedestrian collisions each year in Ontario.

The School Zone Speed Limit Policy, the Active & Safe Routes to School, the School Crossing Guard program and the new Pedestrian Crossover Program are all strategies to improve pedestrian safety and will help the City achieve its goal of reducing collisions.