

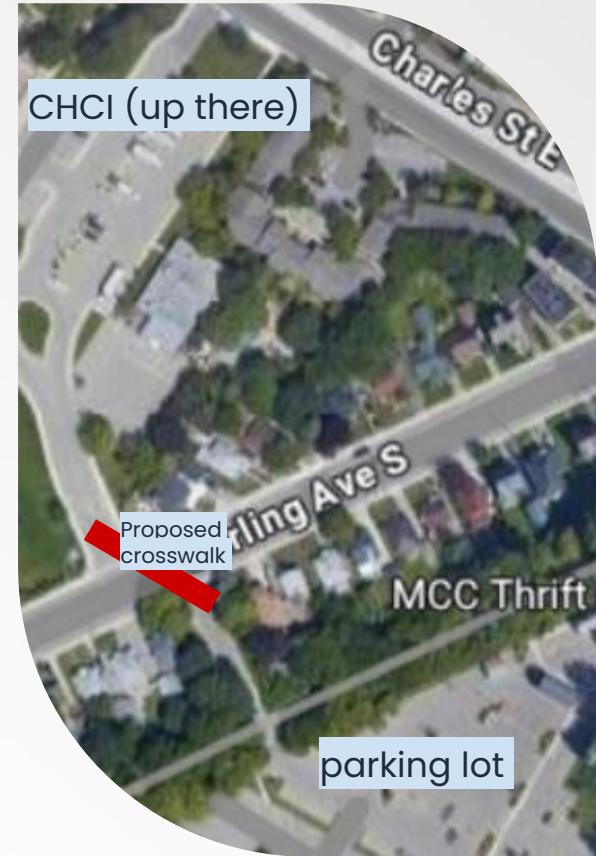
Crosswalks For Cameron

By Dogukan, Rohan and Joshua

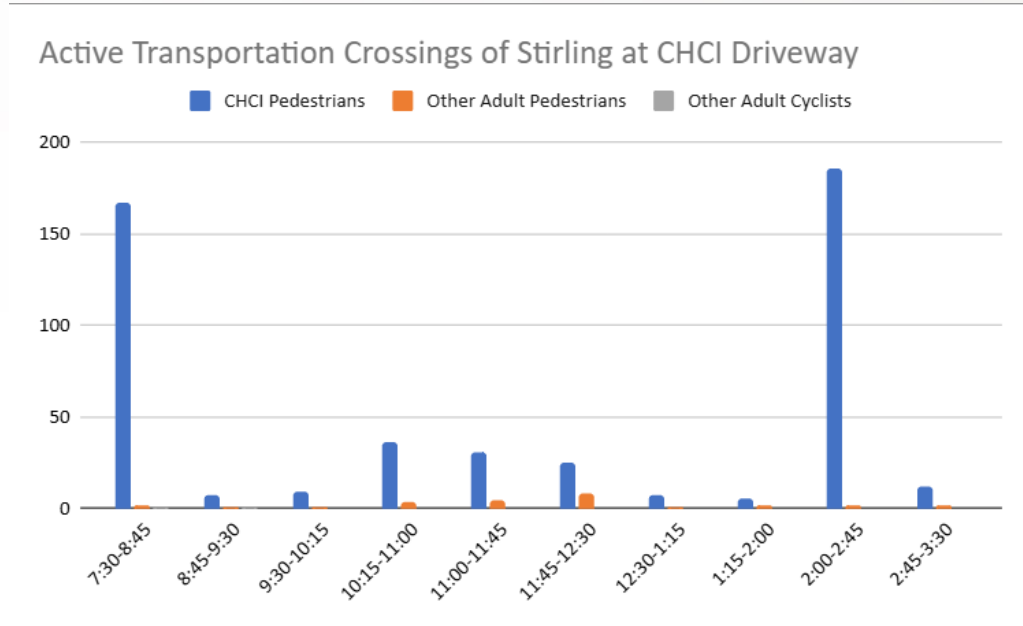


INTRODUCTION

- As has previously been explained to you, we are a student body hoping to build a crosswalk along this highly congested lane, from Cameron Heights Collegiate Institute to the parking centre on Thrift On Kent
- In this presentation, we will give a statistical analysis of the daily situation at hand



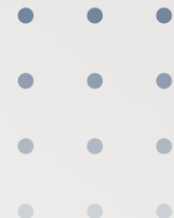
DANGEROUS TRAFFIC:



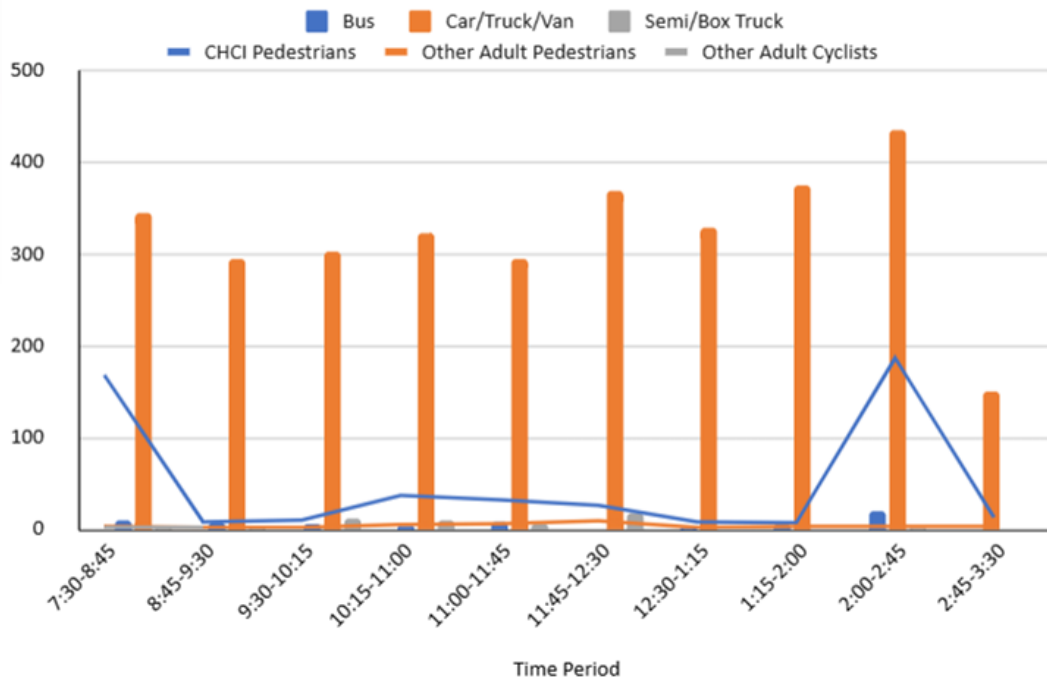
Number of pedestrians:

- Around 170-190 pedestrians rely on this crosswalk to get in and out of the school
- Due to the fact that the school ends at 2:25, the last group of 200 students are all going to be concentrated in a time period of 20 minutes, and this is being generous

DANGEROUS TRAFFIC CONTD:



Traffic Volume on Stirling Ave with AT Crossings at CHCI

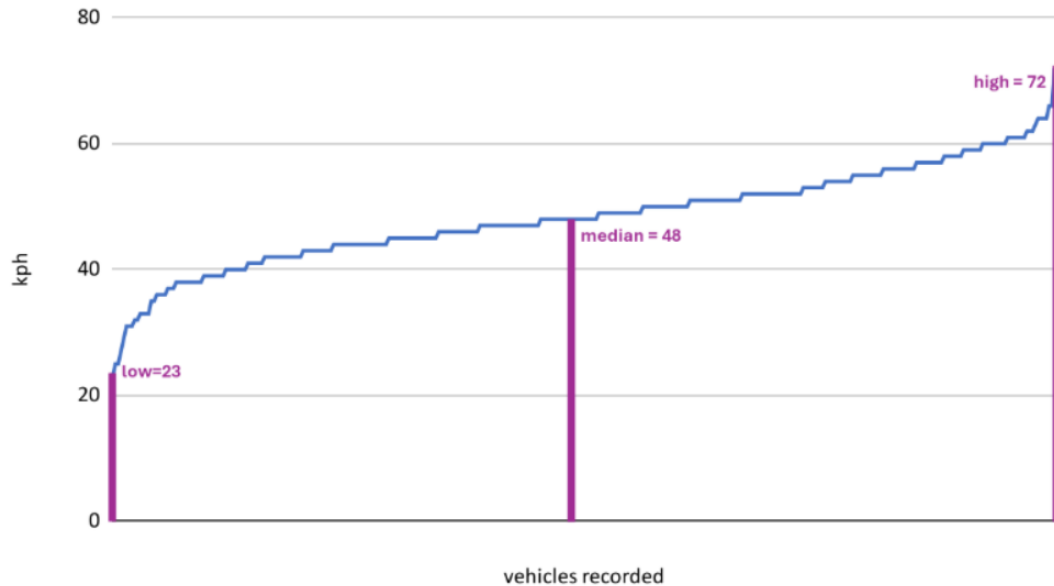


Volume:

- 400 cars per hour consistently pass through the streets
- Noticeable spike in pedestrians during the 'drop off times' (7:30-8:45 and 2:00-2:45)
- The cars also hit their peak during the drop off times, presumably to pick up the students through the (highly congested) bike lane

DANGEROUS TRAFFIC CNTD.

Recorded Speeds - Feb. 27, 2025



Speed:

- The cars here pass at an average of 48 km/h. That is 8 km/h above the speed limit of 40, which is already high for a school zone
- Some cars were going as high as 70
- This doesn't take into account that the low end was primarily cars accelerating after stopping.



How Did We Collect The Data?

- The data we had collected over the course of two days
- Done by both students and teachers wanting to make our community safer
- Students took time out of their busy schedules to assist



What Does This Mean?

Our data shows:

- High volume of cars and pedestrians at peak hours
- Highly congested pedestrian traffic
- High speeds during peak hours

All of this underscores a grave safety risk for not only pedestrians, but also drivers.

THANK YOU

Now is the time for questions!

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