
Traffic Safety Council – ADDITIONAL AGENDA

Date

2017/06/21

Time

5:00 P.M.

Location

Hearing Room, 2nd Floor, Civic Centre
300 City Centre Drive, Mississauga, ON L5B 3C1

Contact

Angie Melo, Legislative Coordinator, Legislative Services
905-615-3200 ext. 5423/Fax 905-615-4181/Email: angie.melo@mississauga.ca

5 MATTERS TO BE CONSIDERED

5.3 REVISED: Site Inspection Report – Meadowvale Village Public School (Ward 11)

Revised Site Inspection Report for the inspection conducted on May 31, 2017 at the intersection of Old Derry Road and Gooderham Estates Boulevard, for the students attending Meadowvale Village Public School.

RECOMMENDATION

That the request for the placement of a crossing guard at the intersection of Old Derry Road and Gooderham Estates Blvd., for the students attending Meadowvale Village Public School, be denied as the warrants are not met.

RECOMMEND APPROVAL

5.13 Site Inspection Report – St. Timothy Catholic Elementary School (Ward 7)

Site Inspection Report for the inspection conducted on June 7, 2017, at the rear of St. Timothy Catholic Elementary School, on Florian Road.

RECOMMENDATION

That the Site Inspection Report for the inspection conducted on June 7, 2017 at the rear of St. Timothy Catholic Elementary School, on Florian Road be received for information.

RECOMMEND APPROVAL

5.14 Site Inspection Report – St. Timothy Catholic Elementary School (Ward 7)

Site Inspection Report for the inspection conducted on June 7, 2017, at 2214 Cliff Road for the students attending St. Timothy Catholic Elementary School.

RECOMMENDATION

That Transportation and Works be requested to review signage on Cliff Road for the students attending St. Timothy Catholic Elementary School.

RECOMMEND APPROVAL**5.15 Site Inspection Report – St. Bernard of Clairvaux Catholic Elementary School (Ward 10)**

Site Inspection Report for the inspection conducted on June 19, 2017 at the intersection of Churchill Meadows Boulevard and Erin Centre Boulevard, for the students attending St. Bernard of Clairvaux Catholic Elementary School.

RECOMMENDATION

1. That the request for the placement of a crossing guard at the intersection of Churchill Meadows Boulevard and Erin Centre Boulevard, for the students attending St. Bernard of Clairvaux Catholic Elementary School, be denied as the warrants are not met.
2. That the Principal of St. Bernard of Clairvaux Catholic Elementary School be requested to continue to remind students to wear bike helmets, and to dismount from their bikes before crossing the street.

RECOMMEND APPROVAL**5.16 Site Inspection Report – St. Luke Catholic Elementary School (Ward 2)**

Site Inspection Report for the inspection conducted on June 14, 2017 at the intersection of Canyon Street and Cobalt Street for the students attending St. Luke Catholic Elementary School.

RECOMMENDATION

That the request for the placement of a crossing guard at the intersection of Canyon Street and Cobalt Street, for the students attending St. Luke Catholic Elementary School, be denied as the warrants are not met.

RECOMMEND APPROVAL

5.17 Site Inspection Report – McKinnon Public School (Ward 10)

Site Inspection Report for the inspections conducted on April 4, 2017, in the morning and on June 15, 2017 in the afternoon, at the intersection of Tacc Drive and Tenth Line West for the students attending McKinnon Public School.

RECOMMENDATION

That the request for the placement of a crossing guard at the intersection of Tacc Drive and Tenth Line West, for the students attending McKinnon Public School, be denied as the warrants are not met.

RECOMMEND APPROVAL

7 INFORMATION ITEMS

7.5 67th Annual Ontario Traffic Council Conference Attendee Report

Report prepared by Traffic Safety Council Citizen Members Louise Goegan and Tammy Coulson, summarizing the sessions they attended at the 67th Annual Ontario Traffic Council Conference held on May 7 to 9, 2017 in Ottawa, Ontario.

RECOMMEND RECEIPT

8. PARKING ENFORCEMENT REPORT

8.1 Parking Enforcement School Zone Report – May 2017

Report with respect to parking enforcement in school zones for the month of May 2017.

RECOMMEND RECEIPT

DATE OF NEXT MEETING: September 27, 2017

ADJOURNMENT

REVISED

5.3-1

Site Inspection Report

Traffic Safety Council

JUN 21 2017

Corporate Services
Office of the City Clerk

MISSISSAUGA

Site		School: Meadowvale Village Public School		Address: 890 Old Derry Rd. West Mississauga, Ontario L5W 1A1		School Times: 9:10 AM 3:40 PM		WTS: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Student Population: 552		French Immersion Population: <input type="checkbox"/>		No. of Large Buses: <input type="checkbox"/> No. of Students on the Bus: 342		No. of Small Buses: <input type="checkbox"/> No. of Students on the Bus: <input type="checkbox"/>			
School: <input type="text"/>		Address: <input type="text"/>		School Times: <input type="text"/> AM <input type="text"/> PM		WTS: <input type="checkbox"/> Yes <input type="checkbox"/> No			
Student Population: <input type="text"/>		French Immersion Population: <input type="text"/>		No. of Large Buses: <input type="text"/> No. of Students on the Bus: <input type="text"/>		No. of Small Buses: <input type="text"/> No. of Students on the Bus: <input type="text"/>			
Location: (Please identify the location with reference or nearest intersection. Indicate nearest school and address) Old Derry Rd. and Gooderham Estates Blvd.									
Proximity to School: <input type="checkbox"/> in front of <input checked="" type="checkbox"/> within 180 feet/metres									
Accident History (during school times): Yes <input type="checkbox"/> No <input type="checkbox"/> Comments: <input type="text"/>									
Date of Inspection: AM 2017 05 04 PM 2017 05 31				Inspection Time: 8:40 AM 3:40 PM		Requested By: Public Health Nurse			
Prepared By: D. Suess-AM, H. Kocznur-PM				Request For: Placement of a School Crossing Guard					

Observers		File Number: RT.10		File Number: RT.10		Ward: Ward 11	
Observed By: D. Suess		<input checked="" type="checkbox"/> AM		<input type="checkbox"/> PM		<input type="checkbox"/> AM & PM	
Observed By: B. Butt		<input type="checkbox"/> AM		<input type="checkbox"/> PM		<input checked="" type="checkbox"/> AM & PM	
Observed By: H. Relf		<input type="checkbox"/> AM		<input checked="" type="checkbox"/> PM		<input type="checkbox"/> AM & PM	
Observed By: H. Kocznur		<input type="checkbox"/> AM		<input type="checkbox"/> PM		<input checked="" type="checkbox"/> AM & PM	
Observed By: <input type="text"/>		<input type="checkbox"/> AM		<input type="checkbox"/> PM		<input type="checkbox"/> AM & PM	
Observed By: <input type="text"/>		<input type="checkbox"/> AM		<input type="checkbox"/> PM		<input type="checkbox"/> AM & PM	

Site Conditions									
School Signs: <input checked="" type="checkbox"/> School Area Signs: <input checked="" type="checkbox"/> School Crossing Signs: <input type="checkbox"/> Parking/Stopping Prohibition: <input type="checkbox"/>									
Posted Speed Limit: <input checked="" type="checkbox"/> 40 km/hr <input type="checkbox"/> 50 km/hr <input type="checkbox"/> 60 km/hr <input type="checkbox"/> Other: <input type="text"/>									
Visibility of Crossing Pedestrians: <input type="checkbox"/> Poor <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Good		Comments: <input type="text"/>							
Sight Obstructions: <input type="checkbox"/> Hedges <input type="checkbox"/> Trees <input type="checkbox"/> Fences <input type="checkbox"/> Bus Shelter <input type="checkbox"/> Newspaper Boxes <input type="checkbox"/> Other (Specify): <input type="text"/>									
Road Grade: <input checked="" type="checkbox"/> Flat <input type="checkbox"/> Incline <input type="checkbox"/> Decline									
Road Geometrics: <input checked="" type="checkbox"/> Straight <input type="checkbox"/> Curved		Comments: <input type="text"/>							
Road Width: 16 metres		Curb to Curb: <input type="text"/> feet/metres		No. of Bike Lanes: <input type="text"/>		No. of Through Lanes: 2		No. of Turning Lanes: <input type="text"/>	
Leg: <input type="checkbox"/> N <input checked="" type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W									
Road Width: 16 metres		Curb to Curb: <input type="text"/> feet/metres		No. of Bike Lanes: <input type="text"/>		No. of Through Lanes: 2		No. of Turning Lanes: <input type="text"/>	
Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input checked="" type="checkbox"/> E <input type="checkbox"/> W									
Road Conditions:		AM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet		<input type="checkbox"/> Snow Covered		<input type="checkbox"/> Ice			
PM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet		<input type="checkbox"/> Snow Covered		<input type="checkbox"/> Ice					
Sidewalks: <input type="checkbox"/> Not Present <input checked="" type="checkbox"/> North <input checked="" type="checkbox"/> South <input type="checkbox"/> East <input checked="" type="checkbox"/> West									
Route Survey: <input type="checkbox"/> Shopping Area <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Driveway <input type="checkbox"/> Parked Vehicle(s)									
<input checked="" type="checkbox"/> Transit Bus Stop <input type="checkbox"/> Underpass Within <input type="text"/> feet/metres								Other (specify): <input type="text"/>	

Details

Crossing Guard Warrant Survey

Morning Intervals

Afternoon Intervals

Form 2080 - Filable Page 2 (Rev. 2017-01)

Morning Intervals				
# of Peds	Time (AM)	Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input checked="" type="checkbox"/> W		# of Gaps
	7:30 - 7:35			
	7:35 - 7:40			
	7:40 - 7:45	19		1
	7:45 - 7:50	30		1
	7:50 - 7:55	21		1
	7:55 - 8:00	22		1
	8:00 - 8:05	35		1
	8:05 - 8:10	20, 23, 25		3
	8:10 - 8:15			
	8:15 - 8:20			
	8:20 - 8:25			
	8:25 - 8:30			
	8:30 - 8:35			
	8:35 - 8:40			
	8:40 - 8:45			
	8:45 - 8:50			
	8:50 - 8:55			
	8:55 - 9:00			

Afternoon Intervals				
# of Peds	Time (PM)	Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input checked="" type="checkbox"/> W		# of Gaps
	2:30 - 2:35			
	2:35 - 2:40			
	2:40 - 2:45	28, 25		2
	2:45 - 2:50	20		1
	2:50 - 2:55	21, 30, 24		3
	2:55 - 3:00	25, 23, 40		3
	3:00 - 3:05	37, 22, 35		3
	3:05 - 3:10	23		1
	3:10 - 3:15			
	3:15 - 3:20			
	3:20 - 3:25			
	3:25 - 3:30			
	3:30 - 3:35			
	3:35 - 3:40			
	3:40 - 3:45			
	3:45 - 3:50			
	3:50 - 3:55			
	3:55 - 4:00			

Observations

Volume of Traffic (see Intersection Plan):

AM: ☒ Heavy ☐ Light ☐ IntermittentPM: ☒ Heavy ☐ Light ☐ Intermittent

Number of Crossing Pedestrians:

AM: North ☐ East ☐ South ☐ 8 West ☐ 0PM: North ☐ East ☐ South ☐ 15 West ☐ 0

Turning Traffic:

AM: ☒ Heavy ☐ Light ☐ IntermittentPM: ☒ Heavy ☐ Light ☐ Intermittent**Traffic Behaviour**AM: ☐ Illegal U-turns ☐ Running Red Light ☐ Speeding ☒ Stopping Non-Compliance ☐ Illegal Stopping ☐ Illegal Parking ☐ OtherPM: ☐ Illegal U-turns ☐ Running Red Light ☐ Speeding ☐ Stopping Non-Compliance ☐ Illegal Stopping ☐ Illegal Parking ☐ Other**Comments/Conflicts**

- INTERSECTION FUNCTIONS WELL.
- NO CONFLICTS OBSERVED.
- ALL WAY STOP PROVIDES PROTECTION FOR CROSSING STUDENTS.
- NO STUDENTS CROSSED ON THE WEST LEG OF THE INTERSECTION BETWEEN 8:40 - 9:10 AM; TWO STUDENTS CROSSED BETWEEN 9:10 - 9:15 AM, AFTER THE SCHOOL BELL.

Recommendations

- 1) THAT THE WARRANTS HAVE NOT BEEN MET FOR THE PLACEMENT OF A SCHOOL CROSSING GUARD.

Traffic Safety Council

JUN 21 2017

Site Inspection Report

Corporate Services
Office of the City Clerk

Mississauga

Site	
School: St. Timothy Catholic Elementary School	Address: 2214 Cliff Rd. Mississauga, Ontario L5A 2N9
School Times: 9:00 AM 3:30 PM	WTS: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Student Population: 614	French Immersion Population: <input type="checkbox"/>
No. of Large Buses: 1	No. of Small Buses: 2
No. of Students on the Bus: 79	No. of Students on the Bus: <input type="checkbox"/>
School: <input type="text"/>	Address: <input type="text"/>
School Times: <input type="text"/> AM <input type="text"/> PM	WTS: <input type="checkbox"/> Yes <input type="checkbox"/> No
Student Population: <input type="checkbox"/>	French Immersion Population: <input type="checkbox"/>
No. of Large Buses: <input type="checkbox"/>	No. of Small Buses: <input type="checkbox"/>
No. of Students on the Bus: <input type="checkbox"/>	No. of Students on the Bus: <input type="checkbox"/>
Location: (Please identify the location with reference or nearest intersection. Indicate nearest school and address) At the rear of the school on Florian Rd.	
Proximity to School: <input checked="" type="checkbox"/> At the rear of <input type="checkbox"/> within <input type="text"/> feet/metres	
Accident History (during school times): Yes <input type="checkbox"/> No <input type="checkbox"/> Comments: <input type="text"/>	
Date of Inspection: 2017 06 07	Inspection Time: 8:30 AM 3:20 PM
Requested By: Councillor/Trustee	
Prepared By: S. Duffin	Request For: Safety Review

Observers	
File Number: RT.10	File Number: RT.10
Ward: Ward 7	
Observed By: B. Butt	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: S. Duffin	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: T. Coulson	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: D. Yaunan	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: <input type="text"/>	<input type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: <input type="text"/>	<input type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM

Site Conditions	
School Signs:	<input type="checkbox"/> School Area Signs <input type="checkbox"/> School Crossing Signs <input checked="" type="checkbox"/> Parking/Stopping Prohibition
Posted Speed Limit:	<input type="checkbox"/> 40 km/hr <input checked="" type="checkbox"/> 50 km/hr <input type="checkbox"/> 60 km/hr <input type="checkbox"/> Other: <input type="text"/>
Visibility of Crossing Pedestrians:	<input type="checkbox"/> Poor <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Good Comments: <input type="text"/>
Sight Obstructions:	<input type="checkbox"/> Hedges <input type="checkbox"/> Trees <input type="checkbox"/> Fences <input type="checkbox"/> Bus Shelter <input type="checkbox"/> Newspaper Boxes <input type="checkbox"/> Other (Specify): <input type="text"/>
Road Grade:	<input type="checkbox"/> Flat <input type="checkbox"/> Incline <input type="checkbox"/> Decline
Road Geometrics:	<input type="checkbox"/> Straight <input type="checkbox"/> Curved Comments: <input type="text"/>
Road Width: <input type="text"/>	Curb to Curb: <input type="text"/> feet/metres
Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	No. of Bike Lanes: <input type="text"/> No. of Through Lanes: <input type="text"/> No. of Turning Lanes: <input type="text"/>
Road Width: <input type="text"/>	Curb to Curb: <input type="text"/> feet/metres
Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	No. of Bike Lanes: <input type="text"/> No. of Through Lanes: <input type="text"/> No. of Turning Lanes: <input type="text"/>
Road Conditions:	AM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Snow Covered <input type="checkbox"/> Ice PM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Snow Covered <input type="checkbox"/> Ice
Sidewalks:	<input type="checkbox"/> Not Present <input type="checkbox"/> North <input type="checkbox"/> South <input checked="" type="checkbox"/> East <input checked="" type="checkbox"/> West
Route Survey:	<input type="checkbox"/> Shopping Area <input type="checkbox"/> Construction <input type="checkbox"/> Driveway <input type="checkbox"/> Parked Vehicle(s) <input type="checkbox"/> Transit Bus Stop <input type="checkbox"/> Underpass Within <input type="text"/> feet/metres Other (specify): <input type="text"/>

5.13-2

Details

Weather Conditions: AM: ☒ Dry ☒ Sunny ☐ Rain ☐ Snow Temperature: 13 C Other: _____
 PM: ☒ Dry ☒ Sunny ☐ Rain ☐ Snow Temperature: 19 C Other: _____

Type of Crossing: ☐ 4 Way Intersection ☐ 3 Way Intersection ☐ Midblock (i.e., not an intersection)

Type of Control: ☐ Traffic Lights ☐ Yield Signs ☐ No Control ☐ Adequate Control
☐ Stop Signs (Traffic is stopped on one street only) ☐ All Way Stop (Traffic is stopped in all directions)

Crossing Guard Warrant Survey

Location: At the rear of the school on Florian Rd.

☐ Safe Gap Time Safe Gap Time Calculation (if applicable): $\left(\frac{W}{3.5} + 4 \right)$ _____ = sec.
☐ Signalized Intersection Turning Traffic Count

Morning Intervals

# of Peds	Time (AM)	Gaps Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	# of Gaps
	7:30 - 7:35		
	7:35 - 7:40		
	7:40 - 7:45		
	7:45 - 7:50		
	7:50 - 7:55		
	7:55 - 8:00		
	8:00 - 8:05		
	8:05 - 8:10		
	8:10 - 8:15		
	8:15 - 8:20		
	8:20 - 8:25		
	8:25 - 8:30		
	8:30 - 8:35		
	8:35 - 8:40		
	8:40 - 8:45		
	8:45 - 8:50		
	8:50 - 8:55		
	8:55 - 9:00		

Afternoon Intervals

# of Peds	Time (PM)	Gaps Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	# of Gaps
	2:30 - 2:35		
	2:35 - 2:40		
	2:40 - 2:45		
	2:45 - 2:50		
	2:50 - 2:55		
	2:55 - 3:00		
	3:00 - 3:05		
	3:05 - 3:10		
	3:10 - 3:15		
	3:15 - 3:20		
	3:20 - 3:25		
	3:25 - 3:30		
	3:30 - 3:35		
	3:35 - 3:40		
	3:40 - 3:45		
	3:45 - 3:50		
	3:50 - 3:55		
	3:55 - 4:00		

Observations					
Volume of Traffic (see Intersection Plan):					
AM:	<input type="checkbox"/> Heavy	<input type="checkbox"/> Light	<input type="checkbox"/> Intermittent	PM:	<input type="checkbox"/> Heavy <input type="checkbox"/> Light <input type="checkbox"/> Intermittent
Number of Crossing Pedestrians:					
AM:	North <input type="checkbox"/>	East <input type="checkbox"/>	South <input type="checkbox"/>	West <input type="checkbox"/>	PM: North <input type="checkbox"/> East <input type="checkbox"/> South <input type="checkbox"/> West <input type="checkbox"/>
Turning Traffic:					
AM:	<input type="checkbox"/> Heavy	<input type="checkbox"/> Light	<input type="checkbox"/> Intermittent	PM:	<input type="checkbox"/> Heavy <input type="checkbox"/> Light <input type="checkbox"/> Intermittent

Traffic Behaviour	
AM:	<input type="checkbox"/> Illegal U-turns <input type="checkbox"/> Running Red Light <input type="checkbox"/> Speeding <input type="checkbox"/> Stopping Non-Compliance <input type="checkbox"/> Illegal Stopping <input type="checkbox"/> Illegal Parking <input type="checkbox"/> Other
PM:	<input type="checkbox"/> Illegal U-turns <input type="checkbox"/> Running Red Light <input type="checkbox"/> Speeding <input type="checkbox"/> Stopping Non-Compliance <input type="checkbox"/> Illegal Stopping <input type="checkbox"/> Illegal Parking <input type="checkbox"/> Other

Comments/Conflicts
<p>AM - PARENTS USED THE CUL DE SAC AS A KISS AND RIDE DROP OFF IN THE AM. NO ONE PARKED IN THE "NO STOPPING" ZONE, BUT MANY STOPPED. DID NOT SEEM TO CAUSE AN ISSUE AS NO DRIVEWAYS WERE BLOCKED. NO VEHICLES EXITED PROPERTIES IN THE CUL DE SAC AT SCHOOL ENTRY TIME 8:00 - 8:30.</p> <p>PM - THREE VEHICLES STOPPED IN THE "NO STOPPING" ZONE (ONE IN FRONT OF A FIRE HYDRANT AND ONE IN FRONT OF A DRIVEWAY). MANY VEHICLES PARKED/STOPPED LEGALLY UP AND DOWN FLORIAN RD. RESIDENTS HAD NO ISSUES GETTING IN AND OUT OF THEIR DRIVEWAYS.</p> <ul style="list-style-type: none"> - NO PROBLEMS OBSERVED. - MOST BIKING STUDENTS WORE HELMETS. MANY, MANY WALKERS, CYCLISTS AND SCOOTERS ESPECIALLY IN THE PM.

Recommendations
Empty space for recommendations

5.14-1

Site Inspection Report

Traffic Safety Council

JUN 21 2017

Corporate Services
Office of the City Clerk

MISSISSAUGA

Site	
School: St. Timothy Catholic Elementary School	Address: 2214 Cliff Rd. Mississauga, Ontario L5A 2N9
School Times: 9:00 AM 3:30 PM	WTS: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Student Population: 614	French Immersion Population: <input type="checkbox"/>
No. of Large Buses: 1	No. of Small Buses: 2
No. of Students on the Bus: 79	No. of Students on the Bus: <input type="checkbox"/>
School: <input type="text"/>	Address: <input type="text"/>
School Times: <input type="text"/> AM <input type="text"/> PM	WTS: <input type="checkbox"/> Yes <input type="checkbox"/> No
Student Population: <input type="text"/>	French Immersion Population: <input type="text"/>
No. of Large Buses: <input type="text"/>	No. of Small Buses: <input type="text"/>
No. of Students on the Bus: <input type="text"/>	No. of Students on the Bus: <input type="text"/>
Location: (Please identify the location with reference or nearest intersection. Indicate nearest school and address) IFOS @ 2214 Cliff Rd.	
Proximity to School: <input checked="" type="checkbox"/> in front of <input type="checkbox"/> within <input type="text"/> feet/metres	
Accident History (during school times): Yes <input checked="" type="radio"/> No <input type="radio"/>	Comments: Jan 2011-Dec 2015-3 accidents-2 rear end-1 sideswipe, property damage only - no pedestrians involved
Date of Inspection: 2017 06 07	Inspection Time: 8:30 AM 3:20 PM
Requested By: Councillor/Trustee	
Prepared By: A. Liya	Request For: Safety Review

Observers	
File Number: RT.10	File Number: RT.10
Ward: Ward 7	
Observed By: S. Beniuk	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: D. Lucas (DPCDSB)	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: P. Westbrook	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: A. Liya	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: M. Sherwani	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: <input type="text"/>	<input type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM

Site Conditions	
School Signs: <input type="checkbox"/> School Area Signs <input type="checkbox"/> School Crossing Signs <input type="checkbox"/> Parking/Stopping Prohibition	
Posted Speed Limit: <input checked="" type="checkbox"/> 40 km/hr <input type="checkbox"/> 50 km/hr <input type="checkbox"/> 60 km/hr <input type="checkbox"/> Other: <input type="text"/>	
Visibility of Crossing Pedestrians: <input type="checkbox"/> Poor <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Good	Comments: <input type="text"/>
Sight Obstructions: <input type="checkbox"/> Hedges <input type="checkbox"/> Trees <input type="checkbox"/> Fences <input type="checkbox"/> Bus Shelter	
<input type="checkbox"/> Newspaper Boxes <input type="checkbox"/> Other (Specify): <input type="text"/>	
Road Grade: <input checked="" type="checkbox"/> Flat <input type="checkbox"/> Incline <input type="checkbox"/> Decline	
Road Geometrics: <input checked="" type="checkbox"/> Straight <input type="checkbox"/> Curved	Comments: <input type="text"/>
Road Width: <input type="text"/> Curb to Curb: <input type="text"/> feet/metres	No. of Bike Lanes: <input type="text"/> No. of Through Lanes: <input type="text"/> No. of Turning Lanes: <input type="text"/>
Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	
Road Width: <input type="text"/> Curb to Curb: <input type="text"/> feet/metres	No. of Bike Lanes: <input type="text"/> No. of Through Lanes: <input type="text"/> No. of Turning Lanes: <input type="text"/>
Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	
Road Conditions: AM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Snow Covered <input type="checkbox"/> Ice	
PM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Snow Covered <input type="checkbox"/> Ice	
Sidewalks: <input type="checkbox"/> Not Present <input type="checkbox"/> North <input type="checkbox"/> South <input checked="" type="checkbox"/> East <input checked="" type="checkbox"/> West	
Route Survey: <input type="checkbox"/> Shopping Area <input type="checkbox"/> Construction <input type="checkbox"/> Driveway <input type="checkbox"/> Parked Vehicle(s)	
<input type="checkbox"/> Transit Bus Stop <input type="checkbox"/> Underpass Within <input type="text"/> feet/metres	Other (specify): <input type="text"/>

Details							
Weather Conditions:	AM:	<input checked="" type="checkbox"/> Dry	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Rain	<input type="checkbox"/> Snow	Temperature: 13 C	Other:
	PM:	<input checked="" type="checkbox"/> Dry	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Rain	<input type="checkbox"/> Snow	Temperature: 20 C	Other:
Type of Crossing:	<input checked="" type="checkbox"/> 4 Way Intersection		<input type="checkbox"/> 3 Way Intersection		<input type="checkbox"/> Midblock (i.e., not an intersection)		
Type of Control:	<input type="checkbox"/> Traffic Lights		<input type="checkbox"/> Yield Signs		<input type="checkbox"/> No Control		<input type="checkbox"/> Adequate Control
	<input type="checkbox"/> Stop Signs (Traffic is stopped on one street only)				<input type="checkbox"/> All Way Stop (Traffic is stopped in all directions)		

Crossing Guard Warrant Survey

Location:	IFOS @ 2214 Cliff Rd.		
<input type="checkbox"/> Safe Gap Time	Safe Gap Time Calculation (if applicable): $\left(\frac{W}{3.5} + 4 \right)$ = sec.		
<input type="checkbox"/> Signalized Intersection Turning Traffic Count			

Morning Intervals

# of Peds	Time (AM)	Gaps Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	# of Gaps
	7:30 - 7:35		
	7:35 - 7:40		
	7:40 - 7:45		
	7:45 - 7:50		
	7:50 - 7:55		
	7:55 - 8:00		
	8:00 - 8:05		
	8:05 - 8:10		
	8:10 - 8:15		
	8:15 - 8:20		
	8:20 - 8:25		
	8:25 - 8:30		
	8:30 - 8:35		
	8:35 - 8:40		
	8:40 - 8:45		
	8:45 - 8:50		
	8:50 - 8:55		
	8:55 - 9:00		

Afternoon Intervals

# of Peds	Time (PM)	Gaps Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	# of Gaps
	2:30 - 2:35		
	2:35 - 2:40		
	2:40 - 2:45		
	2:45 - 2:50		
	2:50 - 2:55		
	2:55 - 3:00		
	3:00 - 3:05		
	3:05 - 3:10		
	3:10 - 3:15		
	3:15 - 3:20		
	3:20 - 3:25		
	3:25 - 3:30		
	3:30 - 3:35		
	3:35 - 3:40		
	3:40 - 3:45		
	3:45 - 3:50		
	3:50 - 3:55		
	3:55 - 4:00		

5.14-3

Observations

Volume of Traffic (see Intersection Plan):

AM: ☒ Heavy ☐ Light ☐ IntermittentPM: ☐ Heavy ☐ Light ☒ Intermittent

Number of Crossing Pedestrians:

AM: North ☐ East ☐ South ☐ West ☐PM: North ☐ East ☐ South ☐ West ☐

Turning Traffic:

AM: ☐ Heavy ☐ Light ☐ IntermittentPM: ☐ Heavy ☐ Light ☐ Intermittent**Traffic Behaviour**AM: ☐ Illegal U-turns ☐ Running Red Light ☐ Speeding ☐ Stopping Non-Compliance ☐ Illegal Stopping ☐ Illegal Parking ☐ OtherPM: ☐ Illegal U-turns ☐ Running Red Light ☐ Speeding ☐ Stopping Non-Compliance ☐ Illegal Stopping ☐ Illegal Parking ☐ Other**Comments/Conflicts**

- RESIDENT THAT INITIATED THE SITE INSPECTION THROUGH THE COUNCILLOR'S OFFICE MADE THE FOLLOWING COMMENTS:

- 1) LOTS OF SPEEDING. FEELS 85 PERCENTILE WOULD BE HIGH.
- 2) WOULD LIKE TO SEE AN ADVANCE PEDESTRIAN SIGNAL (ALL VEHICLES STOPPED ON RED).

- NO CONFLICTS OBSERVED.

- NO EVIDENCE OF SPEEDING.

- KISS AND RIDE FUNCTIONS WELL. TRAFFIC DID NOT BACK UP ON CLIFF RD.

- INTERSECTION FUNCTIONS WELL. TWO CROSSING GUARDS ENSURE ALL PEDESTRIANS USE THE SIGNALIZED INTERSECTION CORRECTLY.

Recommendations

- 1) THAT TRANSPORTATION AND WORKS BE REQUESTED TO REVIEW SIGNAGE ON CLIFF RD.

Site Inspection Report

Traffic Safety Council
JUN 21 2017

Corporate Services
Office of the City Clerk



Site	
School: St. Bernard of Clairvaux Catholic Elementary School	Address: 3345 Escada Drive Mississauga, Ontario L5M 7V5
School Times: 8:45 AM 3:15 PM	WTS <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Student Population: 710	French Immersion Population: <input type="checkbox"/>
No. of Large Buses: 1	No. of Small Buses: 5
No. of Students on the Bus: 74	No. of Students on the Bus: <input type="checkbox"/>
School: <input type="text"/>	Address: <input type="text"/>
School Times: <input type="text"/> AM <input type="text"/> PM	WTS <input type="checkbox"/> Yes <input type="checkbox"/> No
Student Population: <input type="text"/>	French Immersion Population: <input type="text"/>
No. of Large Buses: <input type="text"/>	No. of Small Buses: <input type="text"/>
No. of Students on the Bus: <input type="text"/>	No. of Students on the Bus: <input type="text"/>
Location: (Please identify the location with reference to nearest intersection. Indicate nearest school and address) Churchill Meadows Blvd. and Erin Centre Blvd.	
Proximity to School <input type="checkbox"/> in front of <input checked="" type="checkbox"/> within 650 feet/metres	
Accident History (during school times) Yes <input type="checkbox"/> No <input type="checkbox"/> Comments: <input type="text"/>	
Date of Inspection: 2017 06 19	Inspection Time: 8:15 AM 3:15 PM
Requested By: Parent	
Prepared By: H. Kocznur	Request For: Placement of a School Crossing Guard

Observers	
File Number: RT.10	File Number: RT.10
Ward: Ward 10	
Observed By: H. Relf	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: H. Kocznur	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: S. Kumra	<input type="checkbox"/> AM <input checked="" type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: S. Duffin	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: <input type="text"/>	<input type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: <input type="text"/>	<input type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM

Site Conditions	
School Signs: <input type="checkbox"/> School Area Signs <input type="checkbox"/> School Crossing Signs <input type="checkbox"/> Parking/Stopping Prohibition	
Posted Speed Limit: <input type="checkbox"/> 40 km/hr <input checked="" type="checkbox"/> 50 km/hr <input type="checkbox"/> 60 km/hr <input type="checkbox"/> Other: <input type="text"/>	
Visibility of Crossing Pedestrians: <input type="checkbox"/> Poor <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Good	Comments: <input type="text"/>
Sight Obstructions: <input type="checkbox"/> Hedges <input type="checkbox"/> Trees <input type="checkbox"/> Fences <input type="checkbox"/> Bus Shelter <input type="checkbox"/> Newspaper Boxes <input type="checkbox"/> Other (Specify): <input type="text"/>	
Road Grade: <input checked="" type="checkbox"/> Flat <input type="checkbox"/> Incline <input type="checkbox"/> Decline	
Road Geometrics: <input checked="" type="checkbox"/> Straight <input type="checkbox"/> Curved	Comments: <input type="text"/>
Road Width: Curb to Curb: <input type="text"/> feet/metres	No. of Bike Lanes: 2 No. of Through Lanes: 2 No. of Turning Lanes: 2
Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	
Road Width: Curb to Curb: <input type="text"/> feet/metres	No. of Bike Lanes: <input type="text"/> No. of Through Lanes: <input type="text"/> No. of Turning Lanes: <input type="text"/>
Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	
Road Conditions: AM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Snow Covered <input type="checkbox"/> Ice PM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Snow Covered <input type="checkbox"/> Ice	
Sidewalks: <input type="checkbox"/> Not Present <input checked="" type="checkbox"/> North <input checked="" type="checkbox"/> South <input checked="" type="checkbox"/> East <input checked="" type="checkbox"/> West	
Route Survey: <input type="checkbox"/> Shopping Area <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Driveway <input type="checkbox"/> Parked Vehicle(s) <input type="checkbox"/> Transit Bus Stop <input type="checkbox"/> Underpass Within <input type="text"/> feet/metres Other (specify): <input type="text"/>	

5.15-2

Details

Weather Conditions: AM: ☒ Dry ☒ Sunny ☐ Rain ☐ Snow Temperature: 21 C Other: _____
 PM: ☒ Dry ☐ Sunny ☐ Rain ☐ Snow Temperature: 26 C Other: _____

Type of Crossing: ☒ 4 Way Intersection ☐ 3 Way Intersection ☐ Midblock (i.e., not an intersection)

Type of Control: ☒ Traffic Lights ☐ Yield Signs ☐ No Control ☐ Adequate Control
☐ Stop Signs (Traffic is stopped on one street only) ☐ All Way Stop (Traffic is stopped in all directions)

Crossing Guard Warrant Survey

Location: Churchill Meadows Blvd. and Erin Centre Blvd.

☐ Safe Gap Time Safe Gap Time Calculation (if applicable): $\left(\frac{W}{3.5} + 4 \right)$ _____ = sec.
☒ Signalized Intersection Turning Traffic Count

Morning Intervals

# of Peds	Time (AM)	Gaps Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input checked="" type="checkbox"/> E <input type="checkbox"/> W	# of Gaps
	7:30 - 7:35		
	7:35 - 7:40		
	7:40 - 7:45		
	7:45 - 7:50		
	7:50 - 7:55		
	7:55 - 8:00		
	8:00 - 8:05		
	8:05 - 8:10		
	8:10 - 8:15		
1	8:15 - 8:20	1,1,1,1,1,1,1,1	
1,1,1,1,1,1	8:20 - 8:25	1,0,1,1,1,0,1,1,1	
	8:25 - 8:30	1,1,1,1,1,1,1,1	
1,1,1	8:30 - 8:35	1,0,1,1,1,1	
1,1,1,1,1,1	8:35 - 8:40	1,1,1,1,1,1,1,1	
1	8:40 - 8:45	1,1,1,1,1,1	
	8:45 - 8:50		
	8:50 - 8:55		
	8:55 - 9:00		

Afternoon Intervals

# of Peds	Time (PM)	Gaps Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input checked="" type="checkbox"/> E <input type="checkbox"/> W	# of Gaps
	2:30 - 2:35		
	2:35 - 2:40		
	2:40 - 2:45		
	2:45 - 2:50		
	2:50 - 2:55		
	2:55 - 3:00		
	3:00 - 3:05		
	3:05 - 3:10		
	3:10 - 3:15		
1	3:15 - 3:20	1,1,0,0,0,1	
1,1,1,1	3:20 - 3:25	1,0,1,1,1,0,1,0	
1,1,1,1,1,1	3:25 - 3:30	1,1,1,1,0,1	
1,1,1	3:30 - 3:35	1,1,1,1,1,0,1,1	
1	3:35 - 3:40	1,1,1,1,1,1	
1	3:40 - 3:45	1,1,1,1,1,1	
	3:45 - 3:50		
	3:50 - 3:55		
	3:55 - 4:00		

Observations

Volume of Traffic (see Intersection Plan):

AM: ☐ Heavy ☐ Light ☒ IntermittentPM: ☐ Heavy ☒ Light ☐ Intermittent

Number of Crossing Pedestrians:

AM: North ☐ East ☐ 22 South ☐ West ☐PM: North ☐ East ☐ 23 South ☐ West ☐

Turning Traffic:

AM: ☐ Heavy ☒ Light ☐ IntermittentPM: ☐ Heavy ☒ Light ☐ Intermittent**Traffic Behaviour**AM: ☐ Illegal U-turns ☐ Running Red Light ☐ Speeding ☐ Stopping Non-Compliance ☐ Illegal Stopping ☐ Illegal Parking ☐ OtherPM: ☐ Illegal U-turns ☐ Running Red Light ☐ Speeding ☐ Stopping Non-Compliance ☐ Illegal Stopping ☐ Illegal Parking ☐ Other**Comments/Conflicts**

- STUDENT'S CROSSED THE STREET WITHOUT DISMOUNTING FROM BIKES.
- NUMBER OF STUDENTS NOT WEARING HELMETS.
- TRAFFIC WAS ORDERLY.
- INTERSECTION FUNCTIONS WELL.
- STUDENTS CROSSED CONFIDENTLY.

Recommendations

- 1) THAT THE WARRANTS HAVE NOT BEEN MET FOR THE PLACEMENT OF A SCHOOL CROSSING GUARD.
- 2) THAT THE PRINCIPAL OF ST. BERNARD OF CLAIRVAUX CATHOLIC ELEMENTARY SCHOOL BE REQUESTED TO CONTINUE TO REMIND STUDENTS TO WEAR BIKE HELMETS AND DISMOUNT FROM BIKES BEFORE CROSSING THE STREET.

5-16-1

Traffic Safety Council

JUN 21 2017

Site Inspection Report

Corporate Services
Office of the City Clerk

MISSISSAUGA

Site	
School: St. Luke Catholic Elementary School	Address: 1280 Cobalt Street Mississauga, Ontario L5H 4L8
Student Population: 507	French Immersion Population: <input type="checkbox"/>
No. of Large Buses: 6	No. of Small Buses: 4
No. of Students on the Bus: 267	No. of Students on the Bus: <input type="checkbox"/>
School Times: 8:30 AM 3:00 PM	WTS: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
School: <input type="text"/>	Address: <input type="text"/>
Student Population: <input type="checkbox"/>	French Immersion Population: <input type="checkbox"/>
No. of Large Buses: <input type="checkbox"/>	No. of Small Buses: <input type="checkbox"/>
No. of Students on the Bus: <input type="checkbox"/>	No. of Students on the Bus: <input type="checkbox"/>
Location: (Please identify the location with reference to nearest intersection. Indicate nearest school and address) Canyon Street and Cobalt Street	
Proximity to School: <input type="checkbox"/> in front of <input checked="" type="checkbox"/> within 100 feet/metres	
Accident History (during school times) Yes <input type="checkbox"/> No <input type="checkbox"/> Comments: <input type="text"/>	
Date of Inspection: 2017 06 14	Inspection Time: 8:00 AM 3:00 PM
Prepared By: H. Kocznur/P. Westbrook	Requested By: Resident
Request For: Placement of a School Crossing Guard	

Observers	
File Number: RT.10	File Number: RT.10
Observed By: P. Westbrook	Ward: Ward 2
Observed By: S. Duffin	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: H. Kocznur	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: <input type="text"/>	<input type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: <input type="text"/>	<input type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: <input type="text"/>	<input type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM

Site Conditions	
School Signs: <input checked="" type="checkbox"/> School Area Signs <input type="checkbox"/> School Crossing Signs <input checked="" type="checkbox"/> Parking/Stopping Prohibition	
Posted Speed Limit: <input type="checkbox"/> 40 km/hr <input checked="" type="checkbox"/> 50 km/hr <input type="checkbox"/> 60 km/hr <input type="checkbox"/> Other: <input type="text"/>	
Visibility of Crossing Pedestrians: <input type="checkbox"/> Poor <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Good	Comments: <input type="text"/>
Sight Obstructions: <input type="checkbox"/> Hedges <input checked="" type="checkbox"/> Trees <input type="checkbox"/> Fences <input type="checkbox"/> Bus Shelter	
<input type="checkbox"/> Newspaper Boxes <input type="checkbox"/> Other (Specify): <input type="text"/>	
Road Grade: <input checked="" type="checkbox"/> Flat <input type="checkbox"/> Incline <input type="checkbox"/> Decline	
Road Geometrics: <input type="checkbox"/> Straight <input checked="" type="checkbox"/> Curved	Comments: <input type="text"/>
Road Width: 9.2 metres	Curb to Curb: 9.3 feet/metres
Leg: <input checked="" type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	No. of Bike Lanes: <input type="checkbox"/> No. of Through Lanes: 2 No. of Turning Lanes: <input type="checkbox"/>
Road Width: 8.4 metres	Curb to Curb: 8.6 feet/metres
Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input checked="" type="checkbox"/> W	No. of Bike Lanes: <input type="checkbox"/> No. of Through Lanes: 2 No. of Turning Lanes: <input type="checkbox"/>
Road Conditions: AM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Snow Covered <input type="checkbox"/> Ice	
PM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Snow Covered <input type="checkbox"/> Ice	
Sidewalks: <input type="checkbox"/> Not Present <input checked="" type="checkbox"/> North <input checked="" type="checkbox"/> South <input type="checkbox"/> East <input type="checkbox"/> West	
Route Survey: <input type="checkbox"/> Shopping Area <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Driveway <input checked="" type="checkbox"/> Parked Vehicle(s)	
<input type="checkbox"/> Transit Bus Stop <input type="checkbox"/> Underpass Within <input type="text"/> feet/metres	Other (specify): <input type="text"/>

Details						
Weather Conditions:	AM:	<input checked="" type="checkbox"/> Dry	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Rain	<input type="checkbox"/> Snow	Temperature: 18 C Other: _____
	PM:	<input checked="" type="checkbox"/> Dry	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Rain	<input type="checkbox"/> Snow	Temperature: 21 C Other: _____
Type of Crossing:	<input type="checkbox"/> 4 Way Intersection		<input checked="" type="checkbox"/> 3 Way Intersection		<input type="checkbox"/> Midblock (i.e., not an intersection)	
Type of Control:	<input type="checkbox"/> Traffic Lights		<input type="checkbox"/> Yield Signs		<input type="checkbox"/> No Control	
	<input checked="" type="checkbox"/> Stop Signs (Traffic is stopped on one street only)		<input type="checkbox"/> Adequate Control		<input type="checkbox"/> All Way Stop (Traffic is stopped in all directions)	

Crossing Guard Warrant Survey

Location:	Canyon Street and Cobalt Street		
<input checked="" type="checkbox"/> Safe Gap Time	Safe Gap Time Calculation (if applicable): $\left(\frac{W}{3.5} + 4 \right)$ 13 = sec.		
<input type="checkbox"/> Signalized Intersection Turning Traffic Count			

Morning Intervals

# of Peds	Time (AM)	Leg: <input checked="" type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	# of Gaps
	7:30 - 7:35		
	7:35 - 7:40		
	7:40 - 7:45		
	7:45 - 7:50		
	7:50 - 7:55		
	7:55 - 8:00		
	8:00 - 8:05	17, 20, 25, 18, 61, //, 26, 18, //, 25, /	12
//	8:05 - 8:10	44, /, 16, /, 59, //, //, //, 37, /, 49	13
	8:10 - 8:15	20, 50, /, 23, 15, /, 20, 45, 22, 23, /, 44, /	15
	8:15 - 8:20	42, //, //, 14, 15, 33, 22, 19, 15, 54, 55	18
//, //, //, //	8:20 - 8:25	31, /, 43, 50, 37, //, //, //, 44, /, 42	16
//, //, //, //, //, //, //	8:25 - 8:30	23, /, 16, 25, //, 25, 21, /, 14, //, //, 18, 17, 1, 21, //, //, 25, //	10
	8:30 - 8:35		
	8:35 - 8:40		
	8:40 - 8:45		
	8:45 - 8:50		
	8:50 - 8:55		
	8:55 - 9:00		

Afternoon Intervals

# of Peds	Time (PM)	Leg: <input checked="" type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	# of Gaps
	2:30 - 2:35		
	2:35 - 2:40		
	2:40 - 2:45		
	2:45 - 2:50		
	2:50 - 2:55		
	2:55 - 3:00		
//, //, //, //	3:00 - 3:05	48, 66, 30, 54, 35, 16, 31, 22, /	20
4, 5, 6, //	3:05 - 3:10	35, 15, 29, /, 42, 22, /, 58	13
5, 4, 2, 6, 2, 7	3:10 - 3:15	60, 25, 47, 34, /, 18, 190	25
//, 2, 2	3:15 - 3:20	72, /, 128, 49	17
3	3:20 - 3:25	187, 32, 58	20
	3:25 - 3:30	121, 74, 18, 89	21
	3:30 - 3:35		
	3:35 - 3:40		
	3:40 - 3:45		
	3:45 - 3:50		
	3:50 - 3:55		
	3:55 - 4:00		

5.16-3

Safe Gap Time 12 seconds

Morning Intervals

# of Peds	Time (AM)	Gaps Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input checked="" type="checkbox"/> W	# of Gaps
	7:30 - 7:35		
	7:35 - 7:40		
	7:40 - 7:45		
	7:45 - 7:50		
	7:50 - 7:55		
	7:55 - 8:00		
	8:00 - 8:05	61,90,26,33,56	20
	8:05 - 8:10	103,7,24,75,36,39,38	25
III	8:10 - 8:15	20,140,21,44	16
I	8:15 - 8:20	87,29,26,19,56,1	16
I,II,III	8:20 - 8:25	80,47,38,14,27,114,1	24
2/P,2,3,1	8:25 - 8:30	1,19,124,20,29,12,12,29,16,1	19
II	8:30 - 8:35		
	8:35 - 8:40		
	8:40 - 8:45		
	8:45 - 8:50		
	8:50 - 8:55		
	8:55 - 9:00		

Afternoon Intervals

# of Peds	Time (PM)	Gaps Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input checked="" type="checkbox"/> W	# of Gaps
	2:30 - 2:35		
	2:35 - 2:40		
	2:40 - 2:45		
	2:45 - 2:50		
	2:50 - 2:55		
	2:55 - 3:00		
IIII	3:00 - 3:05	1,24,15,29,22,13,35,53,14,58,1,19,IIII	19
IIII,III	3:05 - 3:10	18,16,21,II,22,1,36,1,15,62,1,20,II	14
	3:10 - 3:15	17,IIII,53,28,II,39,36,18,40,1,24	19
	3:15 - 3:20	21,1,20,1,34,1,58,1,17	9
	3:20 - 3:25	65,19,17,II,51	11
	3:25 - 3:30	37,19,15,1,43,58,20,74,23	20
	3:30 - 3:35		
	3:35 - 3:40		
	3:40 - 3:45		
	3:45 - 3:50		
	3:50 - 3:55		
	3:55 - 4:00		

Observations

Volume of Traffic (see Intersection Plan):

AM: ☐ Heavy ☒ Light ☐ Intermittent

First 10 minutes

PM: ☒ Heavy ☐ Light ☒ Intermittent

Number of Crossing Pedestrians:

AM: North ☐ 12 East ☐ South ☐ West ☐ 25 PM: North ☐ 57 East ☐ South ☐ West ☐ 15

Turning Traffic:

AM: ☐ Heavy ☒ Light ☐ IntermittentPM: ☐ Heavy ☐ Light ☒ Intermittent**Traffic Behaviour**AM: ☐ Illegal U-turns ☐ Running Red Light ☐ Speeding ☐ Stopping Non-Compliance ☐ Illegal Stopping ☐ Illegal Parking ☐ OtherPM: ☐ Illegal U-turns ☐ Running Red Light ☐ Speeding ☐ Stopping Non-Compliance ☒ Illegal Stopping ☐ Illegal Parking ☐ Other**Comments/Conflicts**

- DRIVERS STOP VOLUNTARILY TO ACCOMMODATE PEDESTRIANS CROSSING.
- TEN STUDENTS CROSSED AFTER THE SCHOOL BELL UP TO 8:40 AM.
- TRAFFIC ALL SCHOOL RELATED.
- MOST STUDENTS CROSSING WITH PARENTS.
- RESIDENTS HAVE REQUESTED AN ALL WAY STOP.
- OPERATIONS ADVISES THAT A TMC IS BEING SCHEDULED FOR SEPTEMBER 2017 TO SEE IF AN ALL WAY STOP IS WARRANTED.

Recommendations

- 1) THAT THE WARRANTS HAVE NOT BEEN MET FOR THE PLACEMENT OF A SCHOOL CROSSING GUARD.

5.17-1

Site Inspection Report

Traffic Safety Council

JUN 21 2017

Corporate Services
Office of the City Clerk

Site		School: McKinnon Public School		Address: 3270 Tacc Drive Mississauga, Ontario L5M 0H3		School Times: 8:30 AM 3:00 PM		WTS: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Student Population: 736		French Immersion Population: <input type="checkbox"/>		No. of Large Buses: <input type="checkbox"/> No. of Students on the Bus: 171		No. of Small Buses: <input type="checkbox"/> No. of Students on the Bus: <input type="checkbox"/>			
School: <input type="text"/>		Address: <input type="text"/>		School Times: <input type="text"/> AM <input type="text"/> PM		WTS: <input type="checkbox"/> Yes <input type="checkbox"/> No			
Student Population: <input type="text"/>		French Immersion Population: <input type="text"/>		No. of Large Buses: <input type="text"/> No. of Students on the Bus: <input type="text"/>		No. of Small Buses: <input type="text"/> No. of Students on the Bus: <input type="text"/>			
Location: (Please identify the location with reference to nearest intersection. Indicate nearest school and address) Tacc Drive and Tenth Line West									
Proximity to School: <input type="checkbox"/> in front of <input checked="" type="checkbox"/> within 170 feet/metres									
Accident History (during school times): Yes <input type="checkbox"/> No <input type="checkbox"/> Comments: <input type="text"/>									
Date of Inspection: AM 2017 04 20 PM 2017 06 15		Inspection Time: 8:00 AM 3:00 PM		Requested By: S I - November 11, 2016					
Prepared By: A. Liya - AM		S. Duffin/D. Yaunan - PM		Request For: Placement of a School Crossing Guard					

Observers		File Number: RT.10		File Number: RT.10		Ward: Ward 10	
Observed By: A. Sharma		<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM					
Observed By: B. Butt		<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM					
Observed By: A. Liya		<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM					
Observed By: H. Koczur		<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM					
Observed By: S. Duffin		<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM					
Observed By: S. Beniuk D. Yaunan		<input type="checkbox"/> AM <input checked="" type="checkbox"/> PM <input type="checkbox"/> AM & PM					

Site Conditions		School Signs: <input type="checkbox"/> School Area Signs <input type="checkbox"/> School Crossing Signs <input type="checkbox"/> Parking/Stopping Prohibition	
Posted Speed Limit: <input type="checkbox"/> 40 km/hr <input checked="" type="checkbox"/> 50 km/hr <input type="checkbox"/> 60 km/hr <input type="checkbox"/> Other: <input type="text"/>			
Visibility of Crossing Pedestrians: <input type="checkbox"/> Poor <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Good Comments: <input type="text"/>			
Sight Obstructions: <input type="checkbox"/> Hedges <input type="checkbox"/> Trees <input type="checkbox"/> Fences <input type="checkbox"/> Bus Shelter <input type="checkbox"/> Newspaper Boxes <input type="checkbox"/> Other (Specify): <input type="text"/>			
Road Grade: <input checked="" type="checkbox"/> Flat <input type="checkbox"/> Incline <input type="checkbox"/> Decline			
Road Geometrics: <input checked="" type="checkbox"/> Straight <input type="checkbox"/> Curved Comments: <input type="text"/>			
Road Width: <input type="text"/> Curb to Curb: <input type="text"/> feet/metres		No. of Bike Lanes: <input type="text"/> No. of Through Lanes: <input type="text"/> No. of Turning Lanes: <input type="text"/>	
Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W			
Road Width: <input type="text"/> Curb to Curb: <input type="text"/> feet/metres		No. of Bike Lanes: <input type="text"/> No. of Through Lanes: <input type="text"/> No. of Turning Lanes: <input type="text"/>	
Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W			
Road Conditions: AM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Snow Covered <input type="checkbox"/> Ice PM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Snow Covered <input type="checkbox"/> Ice			
Sidewalks: <input type="checkbox"/> Not Present <input checked="" type="checkbox"/> North <input checked="" type="checkbox"/> South <input checked="" type="checkbox"/> East <input checked="" type="checkbox"/> West			
Route Survey: <input type="checkbox"/> Shopping Area <input type="checkbox"/> Construction <input type="checkbox"/> Driveway <input type="checkbox"/> Parked Vehicle(s) <input type="checkbox"/> Transit Bus Stop <input type="checkbox"/> Underpass Within <input type="text"/> feet/metres Other (specify): <input type="text"/>			

Details							
Weather Conditions:	AM:	<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Sunny	<input type="checkbox"/> Rain	<input type="checkbox"/> Snow	Temperature: 8 C	Other:
	PM:	<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Sunny	<input type="checkbox"/> Rain	<input type="checkbox"/> Snow	Temperature: 19 C	Other:
Type of Crossing:	<input checked="" type="checkbox"/> 4 Way Intersection		<input type="checkbox"/> 3 Way Intersection		<input type="checkbox"/> Midblock (i.e., not an intersection)		
Type of Control:	<input checked="" type="checkbox"/> Traffic Lights		<input type="checkbox"/> Yield Signs		<input type="checkbox"/> No Control		
	<input type="checkbox"/> Stop Signs (Traffic is stopped on one street only)				<input type="checkbox"/> Adequate Control		
					<input type="checkbox"/> All Way Stop (Traffic is stopped in all directions)		

Crossing Guard Warrant Survey	
Location:	Tacc Drive and Tenth Line West
<input type="checkbox"/> Safe Gap Time:	Safe Gap Time Calculation (if applicable): $\left(\frac{W}{3.5} + 4 \right)$ = sec.
<input checked="" type="checkbox"/> Signalized Intersection Turning Traffic Count	

# of Peds	Time (AM)	Gaps				# of Gaps
		Leg: <input type="checkbox"/> N <input checked="" type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W				
	7:30 - 7:35					
	7:35 - 7:40					
	7:40 - 7:45					
	7:45 - 7:50					
	7:50 - 7:55					
	7:55 - 8:00					
II	8:00 - 8:05	II, I, I				
IP, I	8:05 - 8:10	II, I, 0				
IP	8:10 - 8:15	II, II, III, III				
II, P, TP	8:15 - 8:20	II, II, II, III				
II, P, II, P	8:20 - 8:25	II, II, II, I				
II, II, P	8:25 - 8:30	I, I, I, III				
	8:30 - 8:35					
	8:35 - 8:40					
	8:40 - 8:45					
	8:45 - 8:50					
	8:50 - 8:55					
	8:55 - 9:00					

# of Peds	Time (PM)	Gaps				# of Gaps
		Leg: <input type="checkbox"/> N <input checked="" type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W				
	2:30 - 2:35					
	2:35 - 2:40					
	2:40 - 2:45					
	2:45 - 2:50					
	2:50 - 2:55					
	2:55 - 3:00					
2P, 2, 3P, 3, TP	3:00 - 3:05	0, III, I				
4P, 2P, 2P	3:05 - 3:10	0, I, II				
II	3:10 - 3:15	II, II, III				
II	3:15 - 3:20	I, 0, III				
	3:20 - 3:25	I, II, 0				
	3:25 - 3:30	I, I, I				
	3:30 - 3:35					
	3:35 - 3:40					
	3:40 - 3:45					
	3:45 - 3:50					
	3:50 - 3:55					
	3:55 - 4:00					

5.17-3

Morning Intervals			
# of Peds	Time (AM)	Gaps Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	# of Gaps
	7:30 - 7:35		
	7:35 - 7:40		
	7:40 - 7:45		
	7:45 - 7:50		
	7:50 - 7:55		
	7:55 - 8:00		
	8:00 - 8:05		
	8:05 - 8:10		
	8:10 - 8:15		
	8:15 - 8:20		
	8:20 - 8:25		
	8:25 - 8:30		
	8:30 - 8:35		
	8:35 - 8:40		
	8:40 - 8:45		
	8:45 - 8:50		
	8:50 - 8:55		
	8:55 - 9:00		

Afternoon Intervals			
# of Peds	Time (PM)	Gaps Leg: <input checked="" type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	# of Gaps
	2:30 - 2:35		
	2:35 - 2:40		
	2:40 - 2:45		
	2:45 - 2:50		
	2:50 - 2:55		
	2:55 - 3:00		
77	3:00 - 3:05	101	
6,11,111	3:05 - 3:10	1,111,1111	
11,1	3:10 - 3:15	0,111,11	
11,0,0	3:15 - 3:20	1111,11,11	
1,0	3:20 - 3:25	0,111	
0,0,0	3:25 - 3:30	11,11,11	
	3:30 - 3:35		
	3:35 - 3:40		
	3:40 - 3:45		
	3:45 - 3:50		
	3:50 - 3:55		
	3:55 - 4:00		

Observations

Volume of Traffic (see Intersection Plan):

AM: ☐ Heavy ☐ Light ☐ Intermittent PM: ☐ Heavy ☐ Light ☐ Intermittent

Number of Crossing Pedestrians:

AM: North ☐ East ☐ South 24 West 15 PM: North 33 East ☐ South 29 West ☐

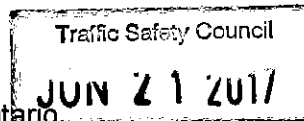
Turning Traffic:

AM: ☐ Heavy ☒ Light ☐ Intermittent PM: ☐ Heavy ☒ Light ☐ Intermittent**Traffic Behaviour**AM: ☐ Illegal U-turns ☐ Running Red Light ☐ Speeding ☐ Stopping Non-Compliance ☐ Illegal Stopping ☐ Illegal Parking ☐ OtherPM: ☐ Illegal U-turns ☐ Running Red Light ☐ Speeding ☐ Stopping Non-Compliance ☐ Illegal Stopping ☐ Illegal Parking ☐ Other**Comments/Conflicts**

- NO CONFLICTS OBSERVED.
- INTERSECTION FUNCTIONS WELL.
- NO VEHICLES STOPPED IN THE "NO STOPPING" ZONE.
- PEDESTRIANS HAD ADEQUATE TIME TO CROSS TENTH LINE WEST.
- ALL PEDESTRIANS USED THE PEDESTRIAN BUTTON CORRECTLY.
- YOUNGER STUDENTS ARE WITH PARENTS.
- OLDER STUDENTS CROSSED CONFIDENTLY ON OWN.
- VEHICLES COURTEOUS TO CROSSING PEDESTRIANS.

Recommendations

- 1) THAT THE WARRANTS HAVE NOT BEEN MET FOR THE PLACEMENT OF A SCHOOL CROSSING GUARD.



7.5-1

Ontario Traffic Council Conference - May 7 - 9 2017 in Ottawa, Ontario

The conference started with a short message from one of Ottawa's city councillors Catherine McKenney who talked about how she cycles to work 10 out of 12 months a year and how the city is trying to accommodate all people trying to get into city and home again.

Session #1: Presentation by MTO – Update

<http://www.otc.org/wp/wp-content/uploads/2017/05/Session1File.pdf>

1. 2.2 billion dollars has been budgeted in 2017 for infrastructure such as bridges and improving safety for pedestrians.
2. A pedestrian resource guide has been produced and is available on their website.
3. Signing for Provincial wide cycling network is being developed so that signage is the same across the province and coincides with other provinces.
4. The QEW HOT lanes which was a pilot program had 750 permits issued and the overall satisfaction rate was 90%.
5. The 427 is set to be finished to Major Mac and HOT lanes will be incorporated into that build.
6. New wildlife detection systems are being put into place and lights will flash when activated.
7. Hwy 69 is expanding to 4 lanes from Perry Sound to Sudbury.
8. Big expansion of the 401 through Cambridge which is a big bottle neck.
9. They are installing Mid-block pedestrian signage along Hwy 11.

Session #2: New Grade Crossings Regulations – What they mean to your Community

<http://www.otc.org/wp/wp-content/uploads/2017/05/Session2File.pdf>

1. There is one fatality for every 9 collisions at railway crossings
2. Compared to other collisions, they are 10 times more deadly
3. The regulations used to be voluntary but now are standard as there were different devices from one municipality to the next.
4. There are two stakeholders now rail authority and road authority and the responsibilities for each are very clear.
5. There is funding up to 80% for all to comply.
6. Hopefully this will result in more collaboration between both parties.

Session #3: Transportation 2030 – A Strategic Plan for the Future of Transportation

- \$10 Billion to be invested over the next 11 years

Government Priorities:

1. Inclusive growth for the middle class
2. Greater safety and security for Canadians
3. Innovation
4. Action on climate change
5. International trade – Getting resources to markets.

Five themes to build a national transportation system that supports the Government's priorities:

1. The Traveller
2. Safer Transportation
3. Green and Innovative Transportation
4. Waterways, Coasts and the North
5. Trade Corridors to Global Markets

Session #4: How to Improve Mobility in Suburban Communities

<http://www.otc.org/wp/wp-content/uploads/2017/05/Session4File.pdf>

- Vehicle miles per capita is going down
- Focus on "complete streets" that are designed for all users
- Integrated Mobility – the ability for people to move easily from place to place as they need
- Use demand responsive transit (dial-a-bus, zone buses, transcab, paratransit, new idea)
- Transit needs to be dynamic (flexible, use apps, combine modes of transportation)
- First mile/last mile
- Ideas to use: micro transit, ride sharing, specialized transit integration, guaranteed ride home, trip planning integration, flex routes, subsidizing the use of Uber, Lyft etc.

Session #5: Automated Speed Enforcement

<http://www.otc.org/wp/wp-content/uploads/2017/05/Session5File.pdf>

This session was very short and it dealt with Bill 65 which will transfer power from the L. Governor to the municipalities to establish reduced default speeds. It also discussed the use of automated speed enforcement and the use of red light cameras.

Session #6: Release of OTC School Crossing Guard Program Manual

The following is the link to the new guide

<http://www.otc.org/wp/wp-content/uploads/2017/05/OTC-School-Crossing-Guard-Guide-2017.pdf>

This session basically talked about some of the highlights of this updated manual. I found that most of the procedures that were talked about were things that we already have in place. The first manual was produced in 1995. It includes the new Best Practices and all the changes in the Transportation Acts. The document is available on line and you can toggle back and forth from one document to another. It contains templates for different documents and it indicates that guards should only be allocated at locations where warranted.

Session #7: Advancing Active Transportation in Ontario – Multi-modal Level of Service and Other Opportunities

<http://www.otc.org/wp/wp-content/uploads/2017/05/Session7File.pdf>

- OTC ATC was formed in Sept. 2014 to focus on pedestrian & cycling issues
 - Legislation changes, clarifications and interpretations Changes to OHTA Bill 3, 1m rule, dooring, PX's, bike signals etc.
 - Local by-laws – interpreting existing laws
- Focus on “complete streets” with enhanced consideration of active transportation and multi-modal use (pedestrians, bikes, transit, car & large vehicles), expand monitoring
- Concerns: Vehicles-delays, Ped & cycles, - comfort, vehicle separation, Trucks-impediments (turning radius) Transit - reliability, on time
- Design of Active Transportation Facilities
 - Precast curb protection for pedestrians
 - Flex stake signs
 - Advisory bike lanes
 - Dooring buffer
 - Bike lane where not enough room for proper lanes
 - Protected intersections (cycle approaches, PedX's outside turning radius)
 - Roundabouts
 - Urban bridges
 - Highway interchanges
 - PedX cross over

Session #8: Something Goes Green in The Night

<http://www.otc.org/wp/wp-content/uploads/2017/05/Session8File.pdf>

This session was more of a technical session on the installation of Green Thermoplast which the City of Ottawa uses for their bike lanes at intersections primarily. They wanted the installation to be done before winter as they have to heat the pavement for installation. The product looks like Bristol board and after they heat the asphalt they use a special glue and then after 45 minutes it is ready to use. It has a 5-year life span and it is cheaper than painting the asphalt as the paint tends to bubble.

Session #9: Challenges & Opportunities for Road Authorities in the Automated Vehicle Era

<http://www.otc.org/wp/wp-content/uploads/2017/05/Session9File.pdf>

- 1st generation:
 - commercial, semi-autonomous cars
 - commercial, fully-automated cars for applications in controlled environments (eg. Parking assist)

- 2nd generation (2020):
 - 1st street legal, fully autonomous
 - Driverless taxis
 - Limited capability & capacity
- Current: closed course, low speed (25km), short track (2.5km), take employees from parking to building
 - Eg. May 2017 Montreal demo of driverless taxi at convention
 - Eg. Heavy hauler (super-large dump truck) us in Alberta oilsands
 - Ford: targets driverless taxis by 2021
 - Chrysler: building in Windsor for UBER, test in Arizona
 - Mercedes-Benz: creating swivel seats

Benefits: - Fewer collisions (currently 93% of collisions involve driver error)

- Goal is to reduce collisions by 80%, will never be 0 due to equipment & software failure
- 360 degree information gathering, 30x a second

Development Challenges – cyber security, extreme weather, work zone s or detours, traffic signals & police officers, regulatory obstacles

Trends: Automated, connected, electric, & sharing economy

Impact on private sector:

- Auto industry, insurance, car sales, electricity generation, gas stations, oil industry, parking, taxis, vehicle rentals, trucking, traffic police etc.

Impact on government: all levels & most departments:

- Finance (GDP), health care (organ donation), hydro, national security, polices on tech/R&D, policing, transit, urban planning, housing etc.

1st Commandment of AV – though shall have no special infrastructure (too expensive, all must be in vehicle tech/software)

2nd Commandment of AV – when AVs have reached a significant level of penetration, thou shall optimize the infrastructure (roads, parking, intersections, urban planning etc.)

There is no if this happens. WHEN this happens, AVs will lead to huge disruptive changes to our personal lives and all of society beginning in 2020 and exploding exponentially. Start planning and preparing now.

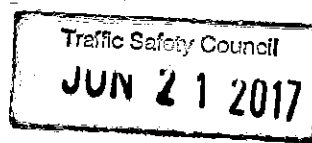
Technical Tours:

Tammy took the bike tour which showed different infrastructure that was being upgraded and developed in Ottawa. With the mindset of creating "complete streets" for multi-users and first mile/last mile connectivity to rapid transit, Ottawa is making the commute safer for cyclists by using door buffering lanes, protected intersections, flex stakes and green thermoplast to designate cycling lanes. They have also included automatic counters at some locations to have actual numbers of users to use as evidence and justification for these projects and upcoming ones.

Louise took the bus tour and we had 6 different stops which depicted new infrastructure regarding roadways, signalling, bike routes and the new Traffic Control Centre.

1. First stop was a roundabout. They have 38 within the city limits with another 30 planned installations for 2017. They feel they are working well and motorists are comfortable with them.
2. Second stop was their traffic control centre which is one of the largest in north America. They have 1161 signals city wide and 100% are connected to the city network. 81% of signals have CDT's and 77% have AUDs. There are 35 screens in the control room. They have 241 permanent cameras and 3 mobiles that they can move to any location when needed. Control room operates from 5 am to 8 pm weekdays and then 11 am to 4 pm on weekends and then additional hours for special events.
3. Third stop was a traffic circle conversion that has seen a reduction in the number of accidents since completion which boasts right turn lanes in the north and south bound approaches.
4. Fourth stop was a traffic calming and school zone to show curb and boulevard extensions, bio swales (rain gardens) and improved pavement marking at crosswalks. They had skinny bollard in the middle of the road that had the speed on them but even if a car hit it there would be no damage.
5. Our fifth stop was to view the Main Street cycle track which provides cycling connectivity through the city's road network. Traffic lanes have been reduced from 4 lanes to 2 with turn lanes and parking bays at certain locations.
6. Our last stop was to visit the construction of the LRT which is in progress. This is the city's largest infrastructure project since the building of the Rideau Canal. Construction began in 2013 and is slated to finish in 2018. Construction includes 12.5 km tunnel through downtown.

Tammy and Louise would like to take this opportunity to thank Mississauga Traffic Safety Council and the City of Mississauga for providing them with the opportunity to attend this very informative and educational conference. The insight provided will give both of them a better understanding of road safety and the different components that influence what we do in our position on Traffic Safety Council.



8.1-1

School Offences - School Name - Month Detail

May 2017

<i>School Name</i>	<i>Issued Tickets</i>	<i>Total Visits</i>
ADULT LITERACY BASIC SKILLS	0	1
ALLAN A. MARTIN (PS)	0	1
ARTESIAN DR (PS)	0	1
ASCENSION OF OUR LORD (CS)	0	2
BARONDALE (PS)	4	6
BISHOP SCALABRINI (CS)	0	1
BLESSED TERESA OF CALCUTTA (CS)	1	1
BRANDON GATE (PS)	2	2
BRIAN W. FLEMING (PS)	4	15
BRIARWOOD (PS)	4	6
BRISTOL ROAD MIDDLE (PS)	0	1
BRITANNIA (PS)	0	3
BURNHAMTHORPE (PS)	7	6
CAMILLA ROAD (PS)	0	2
CANADIAN MARTYRS (CS)	4	4
CASHMERE AVENUE (PS)	3	2
CHRIS HADFIELD (PS)	2	1
CHURCHILL MEADOWS (PS)	5	11
CLARKSON 1 (PS)	0	2
CLARKSON SS (PS)	0	1
CLIFTON (PS)	0	1
CORLISS (PS)	0	1
CORPUS CHRISTI (CS)	0	2

May 2017

<i>School Name</i>	<i>Issued Tickets</i>	<i>Total Visits</i>
CORSAIR (PS)	0	1
DARCEL AVENUE (PS)	0	2
DIVINE MERCY (CS)	6	4
DIXIE (PS)	0	2
DUNRANKIN DRIVE (PS)	4	3
EDENROSE (PS)	2	2
EDENWOOD (PS)	0	1
ELLENGALE (PS)	0	2
ERIN CENTRE MIDDLE SCHOOL (PS)	2	3
ERIN MILLS (PS)	0	1
FAIRVIEW (PS)	15	6
FALLINGBROOK (PS)	2	3
FATHER DANIEL ZANON (CS)	2	2
FLORADALE (PS)	7	3
FOREST GLEN (PS)	5	2
GLENHAVEN (PS)	0	4
GREEN GLADE (PS)	0	3
HAWTHORN (PS)	0	2
HAZEL MCCALLION SR. (PS)	3	3
HILLSIDE (PS)	1	2
HUNTINGTON RIDGE (PS)	2	3
JANET I. MCDUGALD (PS)	0	1
KENOLLIE (PS)	0	1
KINDREE (PS)	7	11
LANCASTER (PS)	1	2

May 2017

<i>School Name</i>	<i>Issued Tickets</i>	<i>Total Visits</i>
LEVI CREEK (PS)	1	2
LORNE PARK 1 (PS)	0	1
MARVIN HEIGHTS (PS)	4	4
MARY FIX CATHOLIC (CS)	2	2
MCBRIDE (PS)	0	1
MEADOWVALE (PS)	1	1
MENTOR COLLEGE (PRIVATE-S)	2	2
METROPOLITAN ANDREI (CS)	3	2
MIDDLEBURY (PS)	4	4
MILLERS GROVE (PS)	7	2
MINEOLA (PS)	1	3
MORNING STAR MIDDLE SCHOOL (PS)	0	1
NAHANI WAY (PS)	1	2
OAKRIDGE (PS)	0	1
OLIVE GROVE PS (PRIVATE)	1	1
OSCAR PETERSON (PS)	2	5
OSPREY WOODS (PS)	2	4
OUR LADY OF MERCY (CS)	0	1
OWENWOOD (PS)	0	2
PLOWMANS PARK (PS)	1	2
PLUM TREE PARK (PS)	2	5
QUEEN ELIZABETH (PS)	0	3
QUEENSTON DRIVE (PS)	2	1
RICK HANSEN (PS)	23	22
RIDGEWOOD (PS)	7	5

8.1-4

May 2017

<i>School Name</i>	<i>Issued Tickets</i>	<i>Total Visits</i>
RIVERSIDE (PS)	0	1
RUTH THOMPSON MIDDLE SCHOOL(P	0	6
SAN LORENZA RUIZ (CS)	0	2
SAWMILL VALLEY (PS)	0	2
SHELTER BAY (PS)	0	2
SHERIDAN PARK (PS)	0	1
SHERWOOD MILLS (PS)	3	3
SILVERTHORN (PS)	1	1
SPRINGFIELD (PS)	0	1
ST. ALBERT OF JERUSALEM (CS)	1	2
ST. ALFRED (CS)	4	4
ST. BARBARA (CS)	0	3
ST. BASIL (CS)	1	1
ST. BERNARD OF CLAIRVAUX	0	1
ST. CHRISTOPHER (CS)	0	1
ST. CLARE (CS)	0	3
ST. DOMINIC (CS)	0	1
ST. EDITH STEIN (CS)	0	2
ST. EDMUND (CS)	1	2
ST. FAUSTINA (CS)	0	3
ST. FRANCIS OF ASSISI (CS)	1	3
ST. GERTRUDE (CS)	2	1
ST. GREGORY (CS)	1	1
ST. HELEN (CS)	2	2
ST. JEROME (CS)	0	2

May 2017

<i>School Name</i>	<i>Issued Tickets</i>	<i>Total Visits</i>
ST. JOHN OF THE CROSS (CS)	1	1
ST. JUDE (CS)	1	1
ST. JULIA (CS)	1	1
ST. LOUIS (CS)	1	1
ST. LUKE (CS)	1	1
ST. MARK (CS)	0	2
ST. MATTHEW (CS)	1	2
ST. PHILIP (CS)	0	1
ST. PIO OF PIETRELCINA (CS)	0	3
ST. RAPHAEL (CS)	1	2
ST. RICHARD (CS)	1	1
ST. SEBASTIAN (CS)	0	1
ST. SIMON STOCK (CS)	3	2
ST. SOFIA (CS)	1	1
ST. TERESA OF AVILA (CS)	1	1
ST. THERESE OF THE CHILD JESUS	0	2
ST. THOMAS MORE (CS)	0	1
ST. TIMOTHY (CS)	0	1
ST. VERONICA (CS)	2	2
ST. VINCENT DE PAUL (CS)	0	1
STS. MARTHA AND MARY (CS)	1	3
STS. PETER AND PAUL (CS)	3	6
TECUMSEH (PS)	0	1
THE VALLEYS (PS)	0	1
THOMAS STREET MIDDLE (PS)	1	1

8.1-6

May 2017

<i>School Name</i>	<i>Issued Tickets</i>	<i>Total Visits</i>
THORN LODGE (PS)	1	1
THORNWOOD (PS)	0	1
TOMKEN ROAD (PS)	0	2
TRELAWNY (PS)	6	9
VISTA HEIGHTS (PS)	3	2
WESTACRES (PS)	0	1
WHITEHORN (PS)	1	1
WILLOW WAY (PS)	4	1
WOODLANDS, THE (PS)	1	1
Grand Total for month	214	331

Please note: Offence Code 99 means no tickets were issued.