

Site Inspection Report

Corporate Services
Office of the City Clerk

9.7



Site	
School: Britannia Public School	Address: 1145 Swinbourne Dr. Mississauga, ON L5V 1C2
Student Population: 497	French Immersion Population: 192
No. of Large Buses: 4	No. of Small Buses: 8
No. of Students on the Bus: 114	No. of Students on the Bus: 25
School Times: 8:40 AM 3:00 PM	WTS: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
School:	Address:
Student Population:	French Immersion Population:
No. of Large Buses:	No. of Small Buses:
No. of Students on the Bus:	No. of Students on the Bus:
Location: (Please identify the location with reference or nearest intersection. Indicate nearest school and address) IFOS @ 1145 Swinbourne Dr. - Swinbourne & Ewing Cres. (South Leg)	
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 type="checkbox"/> No <input type="checkbox"/> Comments:	
Date of Inspection: 2022 06 23	Inspection Time: 8:10 AM 2:50 PM
Prepared By: P. Westbrook/J. Shah	Requested By: Principal
Request For: Implementation of a School Crossing Guard	

Observers	
File Number: RT.10	File Number: RT.10
Observed By: P. WESTBROOK	Ward: Ward 11
Observed By: L. ZEGLEN	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: S. NARANG	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: J. SHAH	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: W. YONAN	<input type="checkbox"/> AM <input checked="" type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: S. DUFFIN	<input checked="" 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 type="checkbox"/> 50 km/hr <input type="checkbox"/> 60 km/hr <input checked="" type="checkbox"/> Other: 30 km/hr	
Visibility of Crossing Pedestrians: <input type="checkbox"/> Poor <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Good	Comments:
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):	
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 North	Comments: on Swinbourne Drive
Road Width: Swinbourne Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	Curb to Curb: 9.5 feet/metres
No. of Bike Lanes:	No. of Through Lanes: 2
No. of Turning Lanes:	
Road Width:	Curb to Curb:
No. of Bike Lanes:	No. of Through Lanes:
No. of Turning Lanes:	
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 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):

Details

Weather Conditions: AM: ☒ Dry ☒ Sunny ☐ Rain ☐ Snow Temperature: 19 C Other:
 PM: ☒ Dry ☒ Sunny ☐ Rain ☐ Snow Temperature: 28 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) *EWING CRES.* ☐ All Way Stop (Traffic is stopped in all directions)

Crossing Guard Warrant Survey

Location: IFOS @ 1145 Swinbourne Dr. - Swinbourne & Ewing Cres. (South Leg)
☒ Safe Gap Time Safe Gap Time Calculation (if applicable): $\left(\frac{W}{3.5} + 4 \right)$ 13 = sec.
☐ Signalized Intersection Turning Traffic Count

Morning Intervals

# of Peds	Time (AM)	Gaps Leg: <input type="checkbox"/> N <input checked="" 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	73,15,65,20,/	12
	8:15 - 8:20	55,33,60,23	11
	8:20 - 8:25	130,20,/,15,/,17,/,40,20,17,43,/,28,/,/	23
	8:25 - 8:30	28,/,/,/,13,/,/,41,13,/,21,/,/,14,/,15,/,20,/,/	11
	8:30 - 8:35	/,16,18,/,40,30,/,/,18,/,/,17,/,/,/,/,/	9
/P,/P	8:35 - 8:40	/,/,/,15,/,/,/,15,/,/,20,/,/,/,15,/,/,17,/,/	5
	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 checked="" 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		
/,2P,/P,/P	3:00 - 3:05	31,17,25,/,38,30,16,24,/,20,/,/,/,15,/,/	12
	3:05 - 3:10	/,/,/,22,/,21,/,17,48,/,32,13,/,25,17,/,14	12
	3:10 - 3:15	/,16,/,34,/,/,/,32,/,23,50,/,17	10
	3:15 - 3:20	37,27,72,/,25,16,/,20,/,23,/,14,/,24,/,/	15
	3:20 - 3:25	27,/,24,58,16,/,22,/,26,34,/,15	14
	3:25 - 3:30	43,16,36,/,45,/,21,17,40,25,	15
	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 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**

AM - Kiss and Ride functions well.

- Only 2 students crossed, both with parents.
- Corner "No Stopping" prohibition missing north of the school entrance driveway.

PM - Kiss and Ride closed pm. Vehicles stopped/parked everywhere on Swinbourne Drive and on the south leg of Ewing Crescent, many illegally.

- Traffic on Swinbourne Drive all school related.
- 4 illegal U turns pm.
- Very few walkers at Britannia PS although over 350 students are not eligible for busing. Nearly all are driven to school.

Recommendations

- 1) That the warrants have not been met for the implementation of a school crossing guard at Swinbourne Drive and Ewing Crescent in front of Britannia PS.
- 2) That Transportation & Works be requested to :
 - Review the signage in front of Britannia PS and install a "No Stopping" prohibition sign on Swinbourne Drive at the north side of the school entrance driveway.
 - Extend the "No U turn" zone on Swinbourne Drive, adding an additional "No U turn" sign between Ewing Crescent (south leg) and Douguy Boulevard.
- 3) That Parking Enforcement be requested to enforce the "No Parking/No Stopping" zones on Swinbourne Drive and on Ewing Crescent (south leg) in front of Britannia PS at pm dismissal between 2:50 - 3:15 pm.
- 4) That Peel Regional Police be requested to enforce the "No U turn" prohibitions in front of Britannia Public School between the times of 2:50 - 3:15 pm once the additional "U turn" prohibition sign is installed, time and resources permitting.
- 5) That the Principal of Britannia Public School and the Peel District School Board be requested to open the Kiss and Ride at school dismissal time.