

Site Inspection Report

Corporate Services
Office of the City Clerk



Site	
School #1 Britannia Public School	Address 1145 Swinbourne Drive Mississauga, Ontario L5V 1C2
School Times 8:40 AM 3:00 PM	Walk to School <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Student Population 442	French Immersion Population 168
No. of Large Buses 3	No. of Small Buses 8
No. of Students on the Bus 140	No. of Students on the Bus 25
School #2	Address
School Times	Walk to School <input type="checkbox"/> Yes <input type="checkbox"/> No
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: Douguy Boulevard and Ivandale Drive	
Proximity to School	Name of School #1 Britannia Public School
	Name of School #2
in front of	within 290 feet metres
in front of	within feet metres
Accident History (during school times)	Comments:
Yes <input type="checkbox"/> No <input type="checkbox"/>	
Date of Inspection 2024 06 06	Inspection Time AM 8:10 to 8:40 PM 3:00 to 3:30
Requested By Parent	
Prepared By S. THOMSON / J. SHAH	Request For Implementation of a School Crossing Guard / Safety Measures

Observers

File Number RT.10	File Number RT.10	Ward 11
Observed By	AM	PM
M. ROQUE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
S. THOMSON	<input checked="" type="checkbox"/>	<input type="checkbox"/>
J. SHAH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
W. YONAN	<input type="checkbox"/>	<input checked="" type="checkbox"/>
S. DUFFIN	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Observed By	AM	PM
B. BUTT (COUNCILLOR)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
I. CHU	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>

Site Conditions

School Signs:	<input type="checkbox"/> School Area Signs	<input type="checkbox"/> School Crossing Signs	<input type="checkbox"/> Parking/Stopping Prohibition	<input type="checkbox"/> No U-turn Sign
Posted Speed Limit:	<input type="checkbox"/> 30 km/hr	<input checked="" type="checkbox"/> 40 km/hr	<input type="checkbox"/> 50 km/hr	<input type="checkbox"/> 60 km/hr
Other:				
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 checked="" type="checkbox"/> Straight	<input type="checkbox"/> Curved	Comments	
Road Width/Street Name	IVANDALE DRIVE	Curb to Curb	No. of	No. of
Leg:	<input type="checkbox"/> N <input type="checkbox"/> S <input checked="" type="checkbox"/> E <input type="checkbox"/> W	<input checked="" type="checkbox"/> Feet <input type="checkbox"/> Metres	32	2
No. of	No. of	No. of	No. of	No. of
Bike Lanes	Through Lanes	Turning Lanes		
Road Width/Street Name	DOUGUY BOULEVARD	Curb to Curb:	No. of	No. of
Leg:	<input checked="" type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	<input checked="" type="checkbox"/> Feet <input type="checkbox"/> Metres	32	2
No. of	No. of	No. of	No. of	No. of
Bike Lanes	Through Lanes	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 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)
Within <input type="checkbox"/> Feet <input type="checkbox"/> Metres	<input type="checkbox"/> Transit Bus Stop	<input type="checkbox"/> Underpass	<input type="checkbox"/> Other (specify)	
Traffic Calming:	<input type="checkbox"/> Speed Bumps	<input type="checkbox"/> Speed Cameras	<input type="checkbox"/> Crossover	<input checked="" type="checkbox"/> Other [EDGE LINES]

Details

Weather Conditions: AM: ☒ Dry ☒ Sunny ☐ Rain ☐ Snow Temperature Other

PM: ☒ Dry ☒ Sunny ☐ Rain ☐ Snow Temperature Other

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

Type of Control: ☐ Traffic Lights ☐ Yield Signs ☐ Pedestrian Crossover ☐ No Control

☒ Stop Signs (Traffic is stopped on one street only) ☐ All Way Stop (Traffic is stopped in all directions)

Crossing Guard Warrant Survey

Location:

☒ Safe Gap Time Safe Gap Time Calculation (if applicable): $\left(\frac{W}{3.5} + 4 \right) = \text{13 seconds}$

☐ Signalized Intersection Turning Traffic Count (width figure measured in feet)

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 <input type="checkbox"/> Midblock	# of Gaps
	8:10 - 8:15		
	8:15 - 8:20	///,35,14,/40,/14,///,23,24,///,24,/18,26	13
	8:20 - 8:25	28,///,68,13,///,21,26,///,34,17,13	15
	8:25 - 8:30	28,21,22,/19,////,14,/25,/26,///	9
	8:30 - 8:35	16,////,19,14,///,45,27,////////	8
/P	8:35 - 8:40	/,16,32,///,27,////,20,19,////,15,///	8
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		

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 <input type="checkbox"/> Midblock	# of Gaps
	3:00 - 3:05	/,15,///,25,/13,////,20,43,	7
	3:05 - 3:10	16,////,14,/16,15,42,/25,19,14,///,38,/	12
	3:10 - 3:15	///,13,27,////,14,16,///,22,21,24,///,26,///	10
	3:15 - 3:20	/,26,/30,14,/14,30,68,26	15
	3:20 - 3:25	54,////,14,19,17,////,23,21,///,36,/13,///	12
	3:25 - 3:30	32,20,////,24,35,19,18,/15,///	9
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		

Crossing Guard Warrant Survey

Location:	Douguy Boulevard and Ivandale Drive		
<input checked="" type="checkbox"/> Safe Gap Time <input type="checkbox"/> Signalized Intersection Turning Traffic Count	Safe Gap Time Calculation (if applicable): $\left(\frac{W}{3.5} + 4 \right)$ (width figure measured in feet)	<div style="border: 1px solid black; padding: 2px 10px;">13</div> seconds	

Morning Intervals

# of Peds	Time (AM)	Gaps Leg: <input checked="" type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W <input type="checkbox"/> Midblock	# of Gaps
	8:10 - 8:15		
	8:15 - 8:20		
/P,/P,/P,/P	8:20 - 8:25		
//P,/P	8:25 - 8:30		
/P,/P	8:30 - 8:35	////////////////////,20,////////////////////	1
/P	8:35 - 8:40	////////////////////,17,////////////////////	1
	8:40 - 8:45	29,////,20,///	3
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		

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 <input type="checkbox"/> Midblock	# of Gaps
//P,////P	3:00 - 3:05	17,/,14,////,26,/,59,16,29,/,	11
//P,////P	3:05 - 3:10	43,/,23,25,/,19,/,17,68,/,17	13
/P,/P	3:10 - 3:15	89,/,23,33,/,18,/,16,/,18,/,46,33,/,	17
/P,/P	3:15 - 3:20	14,/,30,/,47,/,25,/,45,/,15,/,35	13
	3:20 - 3:25	/,38,14,/,37,17,/,14,17,/,41,16,/,19,/,	13
/P,////P	3:25 - 3:30	15,/,19,/,49,/,17,/,19,24,26,/,	10
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		
	<Select>		

Observations

Volume of Traffic:		AM: <input type="checkbox"/> Heavy <input checked="" type="checkbox"/> Intermittent <input checked="" type="checkbox"/> Light			PM: <input type="checkbox"/> Heavy <input checked="" type="checkbox"/> Intermittent <input type="checkbox"/> Light		
Number of Crossing Pedestrians:		AM: Midblock <input type="text"/> North <input type="text"/> 12 East <input type="text"/> 1 South <input type="text"/> West <input type="text"/>			PM: Midblock <input type="text"/> North <input type="text"/> 20 East <input type="text"/> 0 South <input type="text"/> West <input type="text"/>		
Turning Traffic:		AM: <input type="checkbox"/> Heavy <input type="checkbox"/> Intermittent <input type="checkbox"/> Light			PM: <input type="checkbox"/> Heavy <input type="checkbox"/> Intermittent <input type="checkbox"/> Light		

Traffic Behaviour (Comment or Recommendation Required)

AM:	<input type="checkbox"/> Illegal U-turn	<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 <input type="text"/>
PM:	<input type="checkbox"/> Illegal U-turn	<input type="checkbox"/> Running Red Light	<input checked="" type="checkbox"/> Speeding	<input type="checkbox"/> Stopping Non-Compliance	<input type="checkbox"/> Illegal Stopping	<input type="checkbox"/> Illegal Parking	<input type="checkbox"/> Other <input type="text"/>

Comments/Conflicts Indicate the corresponding number(s) as well as additional comment(s)

- Volume of traffic on Douguy Blvd. intermittent AM & PM. Volume of traffic on Ivandale Dr. light in AM & intermittent in PM.
- Many vehicles park on Ivandale Dr. to use walkway to the back of Britannia PS (no curb cut or landing pad from the walkway to Ivandale Dr., walkway ends at sidewalk north side).
- Douguy Blvd. difficult to see vehicles on either Douguy Blvd. or Ivandale Dr. at the intersection. Vehicles parked/stopped too close to intersection blocking sitelines. - Some speeding on Douguy Blvd. in PM.
- Intersection has it's challenges. - Students cross confidently. - Students mindful of traffic before crossing. All students crossed with parents.
- Ample safe gaps in traffic for students to cross the road, AM & PM on Ivandale Dr., PM on Douguy Blvd.
- Traffic, mostly school related on Ivandale Dr. Numerous parents park on Ivandale Dr. and walk across to access the walkway to the back of the school AM and PM.
- No conflicts observed AM and PM on Ivandale Dr. - Conflicts on Douguy Blvd. AM and PM.

Recommendations Indicate the corresponding number(s) as well as location and/or school.

- 1) THAT THE WARRANTS HAVE NOT BEEN MET FOR THE PLACEMENT OF A SCHOOL CROSSING GUARD.
- 2) THAT TRANSPORTATION AND WORKS BE REQUESTED TO:
 - A) INSTALL STOP SIGNS AND STOP BARS ON DOUGUY BOULEVARD AT THE INTERSECTION OF DOUGUY BOULEVARD AND IVANDALE DRIVE.
 - B) INSTALL "NO STOPPING" CORNER PROHIBITIONS ON DOUGAY BOULEVARD AND IVANDALE DRIVE.
- 3) THAT ONCE THE SIGNAGE IS IN PLACE THAT THE PRINCIPAL OF BRITANNIA PUBLIC SCHOOL BE REQUESTED TO ADVISE THE PARENTS AND STUDENTS OF THE NEW "NO STOPPING" CORNER RESTRICTIONS ON DOUGUY BOULEVARD AND IVANDALE DRIVE.