

Site Inspection Report

Corporate Services
Office of the City Clerk

9.8



Site	
School: Burnhamthorpe Public School	Address: 3465 Golden Orchard Dr. Mississauga, ON L4Y 3H7
Student Population: 522	French Immersion Population: 305
No. of Large Buses: 6	No. of Small Buses: 1
No. of Students on the Bus: 199	No. of Students on the Bus: 5
School Times: 9:10 AM 3:30 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 @ 3465 Golden Orchard Dr. (Golden Orchard Dr. and Grand Forks Rd.)	
Proximity to School: <input checked="" type="checkbox"/> in front of <input type="checkbox"/> within feet/metres	
Accident History (during school times): Yes <input type="checkbox"/> No <input type="checkbox"/> Comments: 	
Date of Inspection: 2022 06 24	Inspection Time: 8:40 AM 3:30 PM
Prepared By: S. Duffin/P. Westbrook	Requested By: Councillor's Office
Request For: Site Inspection/Safety Review	

Observers	
File Number: RT.10	File Number: RT.10
Observed By: P. WESTBROOK	Ward: Ward 3
Observed By: TJ. CIECIURA	<input type="checkbox"/> AM <input checked="" 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: A. ALVI	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: COUNCILLOR FONSECA	<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 checked="" type="checkbox"/> Straight <input type="checkbox"/> Curved	Comments:
Road Width: Golden Orchard Curb to Curb: 9.5 feet/metres	No. of Bike Lanes: No. of Through Lanes: 2 No. of Turning Lanes:
Leg: <input checked="" type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W	
Road Width: Curb to Curb: feet/metres	No. of Bike Lanes: No. of Through Lanes: No. of Turning Lanes:
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 feet/metres Other (specify): Speed Humps	

Details						
Weather Conditions:	AM:	<input checked="" type="checkbox"/> Dry	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Rain	<input type="checkbox"/> Snow	Temperature: <input type="text" value="21 C"/> Other: <input type="text"/>
	PM:	<input checked="" type="checkbox"/> Dry	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Rain	<input type="checkbox"/> Snow	Temperature: <input type="text" value="27 C"/> Other: <input type="text"/>
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 type="checkbox"/> Adequate Control		
	<input type="checkbox"/> Stop Signs (Traffic is stopped on one street only)	<input checked="" type="checkbox"/> All Way Stop (Traffic is stopped in all directions)				

Crossing Guard Warrant Survey

Location:	IFOS @ 3465 Golden Orchard Drive (Golden Orchard Drive and Grand Forks Road)		
<input checked="" type="checkbox"/> Safe Gap Time	Safe Gap Time Calculation (if applicable):	$\left(\frac{W}{3.5} + 4 \right)$	<input type="text" value="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
	8:30 - 8:35		
	8:35 - 8:40		
	8:40 - 8:45	/,13,/,13,/,15,// INCOMPLETE	3
	8:45 - 8:50	40,54,///,38,/,46,18,////////	13
/P	8:50 - 8:55	///,40,////,20,/,90,///	10
/P,/P	8:55 - 9:00	16,/,28,///,25,////,20,////////,15,////////	6
//P	9:00 - 9:05	20,////////,15,////////,17,18,///,18,/,15,/,22	7
2P,/P,3P	9:05 - 9:10	////////,16,/,15,/,15,////////,17,25,///	5
	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 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		
	3:05 - 3:10		
	3:10 - 3:15		
	3:15 - 3:20		
	3:20 - 3:25		
	3:25 - 3:30		
7P,//	3:30 - 3:35	19,26,////////,19,////////	4
//,/P	3:35 - 3:40	////////,28,////////,25,///,30,///,37,20	8
	3:40 - 3:45	29,/,20,22,53,15,/,29,////////,17.	12
	3:45 - 3:50	40,/,48,///,28,///,21,///	9
	3:50 - 3:55	89,32,25,/,51,////////,59,30,///	18
	3:55 - 4:00	18,/,22,32,///	4

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 flows well around the side parking lot. Only a handful of vehicles stopped in the bus drop off area in front of the school to drop off students; otherwise very orderly.

- Traffic calming, speed humps, in place on Golden Orchard Drive in front of Burnhamthorpe PS slow traffic.

- All but 3 students crossed with parents at the all way stop at Golden Orchard Drive and Grand Forks Road.

- Stopping compliance good when students present. Traffic courteous to crossing pedestrians.

- Most parents used the Kiss and Ride. Some parked/stopped on Golden Orchard Drive in front of the school; a number of them in the "No Stopping" zones.

PM - Kiss and Ride functioned well in the pm. Some parents parked on Grand Forks Road and Golden Orchard Drive; some illegally in the pm.

- All traffic school related in the pm.

Recommendations

- 1) That the warrants have not been met for the implementation of a school crossing guard at the intersection of Golden Orchard Drive and Grand Forks Road for the students of Burnhamthorpe Public School. The all-way stop provides protection for crossing pedestrians..
- 2) That Transportation & Works be requested to review the signage on Golden Orchard Drive at Burnhamthorpe PS and:
 - replace faded "No Stopping" signage.
 - add "No Stopping" corner prohibitions on either side of the school exit driveway.
- 3) That Parking Enforcement be requested to enforce the "No Stopping/No Parking" zones in front of Burnhamthorpe PS between the peak times of 8:50 - 9:10 AM and 3:25 - 3:45 PM, once the signage deficiencies have been addressed.
- 4) That Transportation and Works be requested to :
 - Paint zebra markings on the east and north legs of the intersection of Golden Orchard Drive and Grand Forks Road.
 - Re-paint the stop bars on Golden Orchard Drive at the intersection of Grand Forks Road.