

Site Inspection Report

Corporate Services
Office of the City Clerk

Site	
School: Whitehorn Public School	Address: 5785 Whitehorn Avenue Mississauga, Ontario L5V 2A9
Student Population: 618	French Immersion Population: -
No. of Large Buses: 3	No. of Small Buses: 4
No. of Students on the Bus: 62	No. of Students on the Bus: 13
School Times: 9:00 AM 3:20 PM	WTS: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
School: St. Raymond Catholic Elementary School	Address: 5735 Whitehorn Avenue Mississauga, Ontario L5V 2A9
Student Population: 310	French Immersion Population: -
No. of Large Buses: 1	No. of Small Buses: 1
No. of Students on the Bus: 13	No. of Students on the Bus: 3
School Times: 8:30 AM 2:50 PM	WTS: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Location: (Please identify the location with reference or nearest intersection. Indicate nearest school and address) Whitehorn Avenue & Duval Drive + @ Exit Driveway of Whitehorn PS	
Proximity to School: <input type="checkbox"/> in front of <input checked="" type="checkbox"/> within Whitehorn PS 90/250 feet/metres St. Raymond CES	
Accident History (during school times) Yes <input type="checkbox"/> No <input type="checkbox"/> Comments: Whitehorn PS 90/250 feet/metres St. Raymond CES	
Date of Inspection: 2022 03 08	Inspection Time: 8:00 AM 3:00 PM
Requested By: Parent & The Principal of PS	
Prepared By: P. Westbrook / L. Goegan	Request For: Moving the Crosswalk/ Placing a Second Guard

Observers	
File Number: RT.10	File Number: RT.10
Ward: Ward 6	
Observed By: R. Crocker	<input type="checkbox"/> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/> AM & PM
Observed By: R. Maximo	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: P. Westbrook	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: L. Goegan	<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="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 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: Whitehorn Ave. Curb to Curb: 36 feet/metres	No. of Bike Lanes: 2 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 midblock	
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 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 checked="" type="checkbox"/> Driveway - School <input type="checkbox"/> Parked Vehicle(s) <input type="checkbox"/> Transit Bus Stop <input type="checkbox"/> Underpass Within feet/metres Other (specify):

Details

9.2

Weather Conditions: **AM:** ☒ Dry ☒ Sunny ☐ Rain ☐ Snow Temperature: - 3 C Other:

PM: ☒ Dry ☒ Sunny ☐ Rain ☐ Snow Temperature: + 3 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: Whitehorn Avenue & Duval Drive + @ Exit Driveway of Whitehorn PS

☒ Safe Gap Time
☐ Signalized Intersection Turning Traffic Count

Safe Gap Time Calculation (if applicable): $\left(\frac{W}{3.5} + 4 \right)$ 14 = sec.

Morning Intervals			
# of Peds	Time (AM)	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	MIDBLOCK	
	7:40 - 7:45		
	7:45 - 7:50		
	7:50 - 7:55		
	7:55 - 8:00		
	8:00 - 8:05		
	8:05 - 8:10	////,14,/,21,34,/,28,17,////,22,/,17	9
	8:10 - 8:15	////,30,////,16,////,16,////,21,////	5
/	8:15 - 8:20	/,14,////,21,////,17,////	3
//P,/P,/,	8:20 - 8:25	////,28,/,23,/,17,////	4
	8:25 - 8:30	14,////,30,/,16,17,////	5
	8:30 - 8:35	////,26,/,25,/,19,/,41,////,18,/,26,17	8
	8:35 - 8:40	/,43,/,24,/,35,////,19,/,21,/,19,/,	9
/P	8:40 - 8:45	///,20,23,////,14,/,18,15,15,/,14,16	8
6P	8:45 - 8:50	24,////,24,////,27,31,/,22,/,23,////,15,////	8
26P,7	8:50 - 8:55	/,19,/,50,////,39,////,28,////	8
18P,2	8:55 - 9:00	29,///,26,////,20,////,42,/,24,////,28,////,21	11

Afternoon Intervals			
# of Peds	Time (PM)	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	MIDBLOCK	
	2:40 - 2:45		
	2:45 - 2:50		
	2:50 - 2:55		
	2:55 - 3:00		
/P,/,4P	3:00 - 3:05	////,15,////	1
//,P	3:05 - 3:10	/,14,///,22,////,14,////,14,/,	4
	3:10 - 3:15	/,38,20,///,28,/,20,///,22,///,30,/,32,/,22,////	13
	3:15 - 3:20	/,25,17,////,22,49,////,23,////,14,/,30,/,64,////	14
4P,30	3:20 - 3:25	25,/,19,///,34,///,15,130,26,////	15
21,6P,/,	3:25 - 3:30	38,///,35,////,62,////,80,///,30,////	15
///P,///P	3:30 - 3:35	////,20,/,19,///,19,////,17,/,	4
///P	3:35 - 3:40	24,///,17,///,27,////,14,15,40,15,/,14,///,15,/,	10
	3:40 - 3:45	28,/,77,/,16,40,/,50,/,24,/,26,////	15
	3:45 - 3:50	58,18,///,28,/,21,24,16,27,////,15,////	12
	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**

RE: REQUEST FOR THE SCHOOL CROSSWALK TO BE MOVED NORTH TO THE ALL WAY STOP AT WHITEHORN AVE. & DUVAL DR.

- AM - 9 STUDENTS COMING FROM SOUTH CROSSED WITH CROSSING GUARD, 58 FROM NORTH OF THE CROSSWALK CROSSED WITH THE CROSSING GUARD. - WOULD NOT ACCOMMODATE STUDENTS CROSSING FROM SOUTH OF THE SCHOOL.
- GAPS IN AM 8:45 - 9:00 CREATED BY THE CROSSING GUARD CROSSING STUDENTS. TRAFFIC STEADY BOTH AM & PM.
- PM - 9 STUDENTS CROSSING TO GO SOUTH CROSSED WITH CROSSING GUARD - 72 CROSSED TO PROCEED NORTH.
- 1 U-TURN OBSERVED PM. TRAFFIC ORDERLY. - MANY WALKERS AT WHITEHORN PS BOTH AM & PM.
- PARKING ENFORCEMENT ATTENDED PM - ASKED ILLEGALLY PARKED VEHICLE TO MOVE.
- SOME SPEEDING OBSERVED ONCE CONGESTION AT ENTRY AND DISMISSAL EASED.
- CROSSWALK FUNCTIONS WELL. TRAFFIC BACKED UP BRIEFLY AT SCHOOL DISMISSAL.

Recommendations

- 1) THAT THE SCHOOL CROSSWALK REMAIN AT ITS PRESENT LOCATION JUST NORTH OF WHITEHORN PUBLIC SCHOOL EXIT DRIVEWAY TO ACCOMMODATE STUDENTS ACCESSING THE SCHOOL FROM BOTH SOUTH AND NORTH OF THE CROSSWALK.
- 2) THAT THE REQUEST FOR A SECOND CROSSING GUARD AT WHITEHORN PUBLIC SCHOOL EXIT DRIVEWAY BE DENIED AS ONE CROSSING GUARD FUNCTIONS WELL ON THIS TWO LANE ROAD AND THE WARRANTS ARE NOT MET FOR THE IMPLEMENTATION OF A SECOND CROSSING GUARD.
- 3) THAT TRANSPORTATION AND WORKS ROAD SAFETY BE REQUESTED TO REVIEW THE FEASIBILITY OF INSTALLING A RAISED CROSSWALK AT THE EXISTING SCHOOL CROSSWALK JUST NORTH OF THE WHITEHORN PUBLIC SCHOOL EXIT DRIVEWAY. THE INSTALLATION OF SPEED BUMPS ON WHITEHORN AVENUE IN THE VICINITY OF WHITEHORN PUBLIC SCHOOL AND ST. RAYMOND CATHOLIC ELEMENTARY SCHOOL BETWEEN DUVAL DRIVE AND PICKWICK DRIVE.
- 4) THAT THE PRINCIPAL AND STAFF OF WHITEHORN PUBLIC SCHOOL BE COMMENDED FOR ENCOURAGING WALKING TO SCHOOL AND CONTINUING TO PROMOTE ACTIVE TRANSPORTATION.