

Site Inspection Report

Corporate Services
Office of the City Clerk



Site	
School: St. Jude Catholic Elementary School	Address: 175 Nahani Way Mississauga, Ontario L4Z 3J6
Student Population: 327	French Immersion Population: 90
No. of Large Buses: 0	No. of Small Buses: 2
No. of Students on the Bus: 0	No. of Students on the Bus: 4
School: Nahani Way Public School	Address: 235 Nahani Way Mississauga, Ontario L4Z 3J6
Student Population: 515	French Immersion Population: 135
No. of Large Buses: 5	No. of Small Buses: 1
No. of Students on the Bus: 139	No. of Students on the Bus: 5
Location: (Please identify the location with reference or nearest intersection. Indicate nearest school and address) Nahani Way & Thornwood Drive	
Proximity to School: <input type="checkbox"/> in front of <input checked="" type="checkbox"/> within ST. JUDE CES 170/350 feet/metres NAHANI WAY PS	
Accident History (during school times) Yes <input type="radio"/> No <input type="radio"/> Comments: 	
Date of Inspection: 2020 10 22	Inspection Time: 8:15 AM 3:15 PM
Requested By: Parent via School Trustee	
Prepared By: L. Goegan / T. Coulson	Request For: Placement of a School Crossing Guard

Observers	
File Number: RT.10	File Number: RT.10
Ward: Ward 5	
Observed By: B. Butt	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: M. Roque, M. Bhatti	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: L. Goegan	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: T. Coulson, A. Alvi	<input type="checkbox"/> AM <input checked="" type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: S. Coric	<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

Site Conditions	
School Signs: <input checked="" 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: 	
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: NAHANI WAY Curb to Curb: 26 ft. feet/metres	No. of Bike Lanes No. of Through Lanes 2 No. of Turning Lanes
Leg: <input 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 type="checkbox"/> Dry <input checked="" 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):

Details							
Weather Conditions:	AM:	<input type="checkbox"/> Dry	<input type="checkbox"/> Sunny	<input checked="" type="checkbox"/> Rain	<input type="checkbox"/> Snow	Temperature: <input type="text" value="9"/> C	Other: <input type="text"/>
	PM:	<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Sunny	<input type="checkbox"/> Rain	<input type="checkbox"/> Snow	Temperature: <input type="text" value="11"/> C	Other: <input type="text"/>
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 checked="" type="checkbox"/> All Way Stop (Traffic is stopped in all directions)					

Crossing Guard Warrant Survey

Location:	<input type="text" value="Nahani Way & Thornwood Drive"/>		
<input checked="" type="checkbox"/> Safe Gap Time	Safe Gap Time Calculation (if applicable):	$\left(\frac{W}{3.5} + 4 \right)$	<input type="text" value="11"/> = sec.
<input type="checkbox"/> Signalized Intersection Turning Traffic Count			

Morning Intervals

# of Peds	Time (AM)	Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input checked="" type="checkbox"/> E <input type="checkbox"/> W	# of Gaps
<input type="text"/>	9:00-9:05	//,32,/,18,15,////,34,///,28,40,/,13,/,23,/,23,/ ////////,24,30,/,17,/,15,////////,12,/ 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	<input type="text" value="17"/> <input type="text" value="7"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
<input type="text" value="/"/>	8:15 - 8:20	/,19,/,16,/,47,/,32,/,19,/,37,/,25	<input type="text" value="12"/>
<input type="text"/>	8:20 - 8:25	//,38,/,20,42,///,13,/,21,50,15,/ 8:25 - 8:30	<input type="text" value="14"/> <input type="text" value="17"/>
<input type="text" value="/"/>	8:30 - 8:35	29,/,45,/,28,/,15,////////,31,/,33	<input type="text" value="14"/>
<input type="text" value="//"/>	8:35 - 8:40	////////,14,/,20,/,21,////////,13,13,29,15,/,19,/ 8:40 - 8:45	<input type="text" value="9"/> <input type="text" value="5"/>
<input type="text" value="/"/>	8:40 - 8:45	////////,14,/,14,////////,24,20	
<input type="text"/>	8:45 - 8:50	/,18,15,33,/,41,26,32,///,25,/,25,/,26	<input type="text" value="18"/>
<input type="text"/>	8:50 - 8:55	/,26,42,/,32,22,31,58,28,/ 8:55 - 9:00	<input type="text" value="18"/> <input type="text" value="14"/>

Afternoon Intervals

# of Peds	Time (PM)	Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input checked="" type="checkbox"/> E <input type="checkbox"/> W	# of Gaps
<input type="text"/>	2:30 - 2:35	<input type="text"/>	<input type="text"/>
<input type="text"/>	2:35 - 2:40	<input type="text"/>	<input type="text"/>
<input type="text"/>	2:40 - 2:45	<input type="text"/>	<input type="text"/>
<input type="text"/>	2:45 - 2:50	<input type="text"/>	<input type="text"/>
<input type="text"/>	2:50 - 2:55	<input type="text"/>	<input type="text"/>
<input type="text"/>	2:55 - 3:00	<input type="text"/>	<input type="text"/>
<input type="text"/>	3:00 - 3:05	<input type="text"/>	<input type="text"/>
<input type="text"/>	3:05 - 3:10	<input type="text"/>	<input type="text"/>
<input type="text"/>	3:10 - 3:15	22,12,////////,13,33,/,16,////////	7
/	3:15 - 3:20	////////	0
//	3:20 - 3:25	/,25,///,32,/,12,13,////////,28,//	9
<input type="text"/>	3:25 - 3:30	13,///,45,27,/,24,///,15,///,13,/,20	12
<input type="text"/>	3:30 - 3:35	56,45,40,////////,14,58,/,52,///	22
/P	3:35 - 3:40	////////,21,////////,19	2
/P	3:40 - 3:45	32,////////,25,////////,25	6
<input type="text"/>	3:45 - 3:50	14,16,25,/,13,/,54,/,14,/,21,/,42,//	14
<input type="text"/>	3:50 - 3:55	/,30,20,///,37,/,28,/,25,////////,12,/,12,///	12
<input type="text"/>	3:55 - 4:00	<input type="text"/>	<input type="text"/>

Observations

Volume of Traffic (see Intersection Plan):

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

Number of Crossing Pedestrians:

AM: North East South West PM: North East South 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**

- STOP SIGN ON NORTHEAST CORNER CONFUSING.
- MANY VEHICLES RUNNING STOP SIGN.
- ONE CONFLICT.
- LOTS OF ROLLING STOPS WHEN PEDESTRIANS NOT PRESENT.
- DESPITE VEHICLES STOPPING AHEAD OF THE STOP BAR ON THE EAST SIDE, NO PEDESTRIANS WERE IMPACTED AS THE STOP SIGN IS WELL BACK OF THE INTERSECTION.

Recommendations

- 1) THAT THE WARRANTS HAVE NOT BEEN MET FOR THE PLACEMENT OF A SCHOOL CROSSING GUARD.
- 2) THAT TRANSPORTATION AND WORKS BE REQUESTED TO PAINT ZEBRA STRIPED CROSSWALK ON ALL FOUR LEGS OF THE INTERSECTION OF THORNWOOD DRIVE AND NAHANI WAY. THAT TRANSPORTATION AND WORKS BE REQUESTED TO MOVE THE STOP SIGN AND STOP BAR AT THE NORTHEAST CORNER OF THORNWOOD DRIVE AND NAHANI WAY CLOSER TO THE CROSSWALK.
- 3) ONCE RECOMMENDATION 2) IS COMPLETED THAT THE PRINCIPAL OF ST. JUDE CATHOLIC ELEMENTARY SCHOOL BE REQUESTED TO ADVISE STUDENTS LIVING ON THE EAST SIDE OF THE SCHOOL TO CROSS NAHANI WAY AT THE STOP SIGN AT THORNWOOD DRIVE AND NAHANI WAY INSTEAD OF WALKING ON THE ROAD WHERE THE SIDEWALK IS CLOSED FOR CONSTRUCTION TO ACCESS THE CROSSING GUARD AT NAHANI WAY PUBLIC SCHOOL AND VICE VERSA AT AM SCHOOL ENTRY.
THAT THE PRINCIPAL OF NAHANI WAY PUBLIC SCHOOL BE REQUESTED TO ADVISE STUDENTS LIVING WEST AND NORTH OF NAHANI WAY TO CROSS TO THE SOUTH SIDE OF NAHANI WAY WITH THE CROSSING GUARD AT NAHANI WAY PUBLIC SCHOOL AND PROCEED TO THORNWOOD DRIVE AND NAHANI WAY INTERSECTION TO CROSS TO THE NORTH SIDE OF NAHANI WAY AND VICE VERSA AT AM SCHOOL ENTRY.
- 4) THAT TRAFFIC SAFETY COUNCIL BE REQUESTED TO RE-INSPECT ONCE RECOMMENDATIONS 2) AND 3) HAVE TAKEN PLACE.