

Site Inspection Report

Corporate Services
Office of the City Clerk

Site	
School: St. Marcellinus Secondary School	Address: 730 Courtneypark Drive West Mississauga, ON L5W 1L9
Student Population: 1760	French Immersion Population: 0
No. of Large Buses: 10	No. of Small Buses: 8
No. of Students on the Bus: 299	No. of Students on the Bus: 28
School: Mississauga Secondary School	Address: 550 Courtneypark Drive West Mississauga, ON L5W 1L9
Student Population: 1086	French Immersion Population: 0
No. of Large Buses: 11	No. of Small Buses: 12
No. of Students on the Bus: 296	No. of Students on the Bus: 28
Location: (Please identify the location with reference or nearest intersection. Indicate nearest school and address) Donway Drive to Sombrero Way	
Proximity to School <input type="checkbox"/> in front of <input checked="" type="checkbox"/> within 1.9 km feet/metres	
Accident History (during school times) Yes <input type="radio"/> No <input type="radio"/> Comments:	
Date of Inspection: 2021 09 16	Inspection Time: 7:40 AM <input type="checkbox"/> PM
Requested By: STOPR	
Prepared By: Peter Westbrook/Sheelagh Duffin	Request For: Review Walking Route-pedestrian bridge over 401

Observers	
File Number: RT.10	File Number: RT.10
Ward: Ward 5	
Observed By: P. Westbrook	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By: D. Forde (STOPR)	<input checked="" type="checkbox"/> AM <input 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
Observed By:	<input type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By:	<input type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM
Observed By:	<input type="checkbox"/> AM <input type="checkbox"/> PM <input type="checkbox"/> AM & PM

Site Conditions	
School Signs:	<input 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 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 type="checkbox"/> Flat <input checked="" type="checkbox"/> Incline <input checked="" type="checkbox"/> Decline bridge access
Road Geometrics:	<input checked="" type="checkbox"/> Straight <input type="checkbox"/> Curved Comments:
Road Width:	Curb to Curb: feet/metres No. of Bike Lanes: 1 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 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 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 type="checkbox"/> East <input 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: ☒ Dry ☒ Sunny ☐ Rain ☐ Snow Temperature: 17 C 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 ☒ 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:

☐ Safe Gap Time Safe Gap Time Calculation (if applicable): $\left(\frac{W}{3.5} + 4 \right)$ = sec.
☐ Signalized Intersection Turning Traffic Count

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
<input type="text"/>	7:30 - 7:35	<input type="text"/>	<input type="text"/>
<input type="text"/>	7:35 - 7:40	<input type="text"/>	<input type="text"/>
<input type="text"/>	7:40 - 7:45	<input type="text"/>	<input type="text"/>
<input type="text"/>	7:45 - 7:50	<input type="text"/>	<input type="text"/>
<input type="text"/>	7:50 - 7:55	<input type="text"/>	<input type="text"/>
<input type="text"/>	7:55 - 8:00	<input type="text"/>	<input type="text"/>
<input type="text"/>	8:00 - 8:05	<input type="text"/>	<input type="text"/>
<input type="text"/>	8:05 - 8:10	<input type="text"/>	<input type="text"/>
<input type="text"/>	8:10 - 8:15	<input type="text"/>	<input type="text"/>
<input type="text"/>	8:15 - 8:20	<input type="text"/>	<input type="text"/>
<input type="text"/>	8:20 - 8:25	<input type="text"/>	<input type="text"/>
<input type="text"/>	8:25 - 8:30	<input type="text"/>	<input type="text"/>
<input type="text"/>	8:30 - 8:35	<input type="text"/>	<input type="text"/>
<input type="text"/>	8:35 - 8:40	<input type="text"/>	<input type="text"/>
<input type="text"/>	8:40 - 8:45	<input type="text"/>	<input type="text"/>
<input type="text"/>	8:45 - 8:50	<input type="text"/>	<input type="text"/>
<input type="text"/>	8:50 - 8:55	<input type="text"/>	<input type="text"/>
<input type="text"/>	8:55 - 9:00	<input type="text"/>	<input type="text"/>

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
<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	<input type="text"/>	<input type="text"/>
<input type="text"/>	3:15 - 3:20	<input type="text"/>	<input type="text"/>
<input type="text"/>	3:20 - 3:25	<input type="text"/>	<input type="text"/>
<input type="text"/>	3:25 - 3:30	<input type="text"/>	<input type="text"/>
<input type="text"/>	3:30 - 3:35	<input type="text"/>	<input type="text"/>
<input type="text"/>	3:35 - 3:40	<input type="text"/>	<input type="text"/>
<input type="text"/>	3:40 - 3:45	<input type="text"/>	<input type="text"/>
<input type="text"/>	3:45 - 3:50	<input type="text"/>	<input type="text"/>
<input type="text"/>	3:50 - 3:55	<input type="text"/>	<input type="text"/>
<input type="text"/>	3:55 - 4:00	<input type="text"/>	<input type="text"/>

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**

No zebra marked crosswalk or curb cuts that line up at the access to the bridge over the 401 at Donway Drive and Newcombe Drive, the S/W corner. As well as students crossing south to north here in the am to access the trail and bridge over the 401, some students and parents crossed north to south to access area elementary schools. Sidewalks only on the west side of Newcombe Drive.

Trail and bridge clearly marked with lanes for pedestrians and cyclists.

Offset gates in place at both ends of the bridge.

Bridge well utilized by high school students.

After crossing the bridge, south to north, students use various routes to access the schools. Some cut off and use Jazzy Mews, some use Flute Way and some use Sombrero Way.

Trail and bridge over the 401 function well.

Recommendations

1) That Transportation & Works be requested to construct a curb cut and landing pad on the north side of Donway Drive to line up with the existing curb cut and landing pad on the southwest corner of Donway Drive and Newcombe Drive and that a zebra marked crosswalk be added on the west leg of the intersection aligning the southwest curb cut and landing pad with the new curb cut and landing pad on the north side of Donway Drive.