

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

Observers					
File Number:	RT.10		File Number:	RT.10	
Observed By:			Ward:		
P. Westbrook			Ward 5		
Observed By:			☒ AM ☐ PM ☐ AM & PM		
D. Forde (STOPR)			☒ AM ☐ PM ☐ AM & PM		
Observed By:			☒ AM ☐ PM ☐ AM & PM		
S. Duffin			☐ AM ☐ PM ☐ AM & PM		
Observed By:			☐ AM ☐ PM ☐ AM & PM		
			☐ AM ☐ PM ☐ AM & PM		
Observed By:			☐ AM ☐ PM ☐ AM & PM		
			☐ AM ☐ PM ☐ AM & PM		

Site Conditions					
School Signs:	☐ School Area Signs ☐ School Crossing Signs ☐ Parking/Stopping Prohibition				
Posted Speed Limit:	☐ 40 km/hr ☐ 50 km/hr ☐ 60 km/hr ☐ Other:				
Visibility of Crossing Pedestrians:	☐ Poor ☐ Fair ☒ Good Comments:				
Sight Obstructions:	☐ Hedges ☐ Trees ☐ Fences ☐ Bus Shelter ☐ Newspaper Boxes ☐ Other (Specify):				
Road Grade:	☐ Flat ☒ Incline ☒ Decline bridge access				
Road Geometrics:	☒ Straight ☐ Curved Comments:				
Road Width:	Curb to Curb:	No. of Bike Lanes	No. of Through Lanes	No. of Turning Lanes	
Leg: ☐ N ☐ S ☐ E ☐ W	feet/metres	1			
Road Width:	Curb to Curb:	No. of Bike Lanes	No. of Through Lanes	No. of Turning Lanes	
Leg: ☐ N ☐ S ☐ E ☐ W	feet/metres				
Road Conditions:	AM: ☒ Dry ☐ Wet ☐ Snow Covered ☐ Ice PM: ☐ Dry ☐ Wet ☐ Snow Covered ☐ Ice				
Sidewalks:	☐ Not Present ☐ North ☐ South ☐ East ☐ West				
Route Survey:	☐ Shopping Area ☐ Construction ☐ Driveway ☐ Parked Vehicle(s) ☐ Transit Bus Stop ☐ 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: ☐ N ☐ S ☐ E ☐ W	# of Gaps
	7:30 - 7:35		
	7:35 - 7:40		
	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		
	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: ☐ N ☐ S ☐ E ☐ 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		
	3:30 - 3:35		
	3:35 - 3:40		
	3:40 - 3:45		
	3:45 - 3:50		
	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**

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.