

Site Inspection Report

Corporate Services
Office of the City Clerk



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| Site | |
| School #1 Chris Hadfield Public School | Address 465 Fairview Road West, Mississauga, Ontario L5B 3W7 |
| Student Population 550 | French Immersion Population |
| No. of Large Buses 6 | No. of Small Buses 3 |
| No. of Students on the Bus 308 | No. of Students on the Bus 14 |
| School #2 | 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 to nearest intersection. Indicate nearest school and address) Redmond Road & Fairview Road West | |
| Proximity to School | Name of School #1 Chris Hadfield Public School |
| | Name of School #2 |
| Accident History (during school times) | Comments: |
| Date of Inspection May 04, 2023 | Inspection Time AM 8:30 to 9:00 PM 3:20 to 3:50 |
| Requested By Parent | |
| Prepared By M. ROQUE / T. COULSON | Request For Implementation of a School Crossing Guard / Safety Measures |

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| Observers | |
| File Number RT.10 | File Number RT.10 |
| Ward 7 | |
| Observed By | AM PM |
| M. ROQUE | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| S. THOMSON | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| S. CORIC | <input type="checkbox"/> <input checked="" type="checkbox"/> |
| F. AHMED | <input type="checkbox"/> <input checked="" type="checkbox"/> |
| S. DUFFIN | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> |

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| Site Conditions | |
| School Signs: | <input type="checkbox"/> School Area Signs <input type="checkbox"/> School Crossing Signs <input type="checkbox"/> Parking/Stopping Prohibition <input type="checkbox"/> No U-turn Sign |
| Posted Speed Limit: | <input type="checkbox"/> 30 km/hr <input checked="" 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 |
| 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 |
| Road Width: Redmond Rd. Leg: <input checked="" type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W | Curb to Curb: 33 feet No. of Bike Lanes No. of Through Lanes 2 No. of Turning Lanes |
| Road Width: Fairview Rd. W. Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input checked="" type="checkbox"/> E <input type="checkbox"/> W | Curb to Curb: 33 feet No. of Bike Lanes No. of Through Lanes 2 No. of Turning Lanes |
| 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) |
| Within feet/metres | <input type="checkbox"/> Transit Bus Stop <input type="checkbox"/> Underpass Other (specify): |
| Traffic Calming: | <input type="checkbox"/> Speed Bumps <input type="checkbox"/> Speed Cameras <input type="checkbox"/> Other |

Details

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| Weather Conditions: | AM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Sunny <input type="checkbox"/> Rain <input type="checkbox"/> Snow PM: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Sunny <input type="checkbox"/> Rain <input type="checkbox"/> Snow | Temperature: 7 C Temperature: 12 C | Other: SUNNY/CLOUDY Other: CLOUDY |
| 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"/> Pedestrian Crossover <input type="checkbox"/> No 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

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| Location: | Redmond Road & Fairview Road West |
| <input checked="" type="checkbox"/> Safe Gap Time <input type="checkbox"/> Signalized Intersection Turning Traffic Count | Safe Gap Time Calculation (If applicable): $\left(\frac{W}{3.5} + 4 \right) 13 = \text{sec.}$ (width figure measured in feet) |

Morning Intervals

| # of Peds | Time (AM) | Gaps Leg: <input checked="" type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W | # of Gaps |
|-----------|--------------|--|-----------|
| | <Drop downs> | | |
| | 8:30 - 8:35 | //,28,63,16,/,45,15,/,18,31,19,/, | 15 |
| | 8:35 - 8:40 | ///,18,16,/,49,/,26,89 | 13 |
| //P | 8:40 - 8:45 | 85,28,/,15,/,17,61,40,51,/, | 20 |
| /P | 8:45 - 8:50 | 14,88,/,63,//////// | 12 |
| /P,/P | 8:50 - 8:55 | 19,/,19,/,36,41,////,21,////,31,18,/, | 11 |
| /P | 8:55 - 9:00 | //////////,14,///,14,///,16,/, | 3 |
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Afternoon Intervals

| # of Peds | Time (PM) | Gaps Leg: <input checked="" type="checkbox"/> N <input type="checkbox"/> S <input type="checkbox"/> E <input type="checkbox"/> W | # of Gaps |
|----------------------|--------------|--|-----------|
| | <Drop downs> | | |
| /P,/P,/P,/P,/,//P,/P | 3:20 - 3:25 | 17,///,30,/,35,/,24,///,21,30,//// | 9 |
| //P | 3:25 - 3:30 | 15,//////////,16,/,13,/,14,25,/, | 5 |
| | 3:30 - 3:35 | 50,/,35,/, | 5 |
| | 3:35 - 3:40 | 130,///,17,33,/,19,/,23,16,45 | 19 |
| | 3:40 - 3:45 | 28,86,15,17,39,/,63,19,38 | 20 |
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Crossing Guard Warrant Survey

Location:

Redmond Road & Fairview Road West☒ Safe Gap Time☐ Signalized Intersection Turning Traffic CountSafe Gap Time Calculation (if applicable):
(width figure measured in feet)

$$\left(\frac{W}{3.5} + 4 \right) 13 = \text{sec.}$$

Morning Intervals

| # of Peds | Time (AM) | Gaps Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input checked="" type="checkbox"/> E <input type="checkbox"/> W | # of Gaps |
|-----------|--------------|--|-----------|
| | <Drop downs> | | |
| | 8:30 - 8:35 | ////,37,/,15,42,/,15,40,/, | 10 |
| | 8:35 - 8:40 | ////,31,////,18,////,23,/,50 | 7 |
| /P | 8:40 - 8:45 | 22,/,27,/,18,/,45,13,/,22,/,31 | 11 |
| /P,/P | 8:45 - 8:50 | /,38,/,42,/,20,/,35,//////// | 8 |
| //P | 8:50 - 8:55 | 14,/,19,////////,16,/,16,////////,29,/, | 6 |
| | 8:55 - 9:00 | 15,////////,18,//////// | 2 |
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Afternoon Intervals

| # of Peds | Time (PM) | Gaps Leg: <input type="checkbox"/> N <input type="checkbox"/> S <input checked="" type="checkbox"/> E <input type="checkbox"/> W | # of Gaps |
|-----------|--------------|--|-----------|
| | <Drop downs> | | |
| /P | 3:20 - 3:25 | ////,25,/,56,/,25,/,15,////,14,//////// | 8 |
| | 3:25 - 3:30 | ////////,30,////////,17,20,/, | 4 |
| | 3:30 - 3:35 | 34,/,38,13,/,49,/, | 8 |
| | 3:35 - 3:40 | 48,/,23,/,16,/,15,/,21,/,20,22 | 9 |
| | 3:40 - 3:45 | 30,/,22,19,42,13,30,/,51,/,18,29 | 16 |
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Observations

Volume of Traffic:

AM: ☐ Heavy ☐ Intermittent ☒ LightPM: ☐ Heavy ☐ Intermittent ☒ Light

Number of Crossing Pedestrians:

AM: North 6 East 5 South West

PM: North 10 East 1 South West

Turning Traffic:

AM: ☐ Heavy ☐ Intermittent ☐ LightPM: ☐ Heavy ☐ Intermittent ☐ Light**Traffic Behaviour** (Comment or Recommendation Required)AM: ☐ Illegal U-turn ☐ Running Red Light ☐ Speeding ☐ Stopping Non-Compliance ☐ Illegal Stopping ☐ Illegal Parking ☐ OtherPM: ☐ Illegal U-turn ☐ Running Red Light ☐ Speeding ☐ Stopping Non-Compliance ☐ Illegal Stopping ☐ Illegal Parking ☐ Other**Comments/Conflicts** Indicate the corresponding number(s) as well as additional comment(s)

- NO CONFLICTS OBSERVED.
- STOPPING COMPLIANCE GOOD WHEN STUDENTS PRESENT, POOR WHEN NO STUDENTS PRESENT.
- AMPLE SAFE GAPS IN TRAFFIC FOR STUDENTS TO CROSS THE ROAD.
- NUMEROUS SAFE GAPS FOR STUDENTS TO CROSS. STUDENTS MINDFUL OF TRAFFIC BEFORE CROSSING.
- INTERSECTION FUNCTIONS WELL. - STUDENTS CROSS CONFIDENTLY.
- VEHICLES COURTEOUS TO CROSSING PEDESTRIANS, STOPPING WELL BACK OF THE INTERSECTION.
- ALL STUDENTS CROSSED WITH PARENTS, BUT ONE.
- TRAFFIC SCHOOL RELATED.

Recommendations Indicate the corresponding number(s) as well as location and/or school.

- 1) THAT THE WARRANTS HAVE NOT BEEN MET FOR THE PLACEMENT OF A SCHOOL CROSSING GUARD AT FAIRVIEW ROAD WEST AND REDMOND ROAD ON EITHER THE NORTH OR EAST LEGS OF THE INTERSECTION.
- 2) THAT TRANSPORTATION AND WORKS BE REQUESTED TO PAINT LADDER MARKINGS ON THE NORTH LEG OF THE INTERSECTION.