Environmental Noise and Vibration Study

Millcroft – Phase 2

Proposed Residential Subdivision

Millcroft Park Drive – Phase 2 Areas F-K
City of Burlington

December 18, 2025
Project: 125-210-000

Prepared for

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VALCOUSTICS
Canada Ltd.

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Environmental Noise and Vibration Study

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Millcroft Park Drive – Phase 2 Areas F-K
City of Burlington

EXECUTIVE SUMMARY

Valcoustics Canada Ltd. (VCL) was retained to prepare an Environmental Noise and Vibration Study for the proposed residential subdivision located to the northeast of the intersection of Millcroft Park Drive and Berwick Drive in the City of Burlington. The development consists of six parcels with an estimated total of approximately 138 residential units. The six parcels (Areas 'F' to 'K') are comprised of approximately 73 detached homes and 65 townhouse units.

The significant transportation noise source in the vicinity is road traffic on Dundas Street and the collector roadways internal to the development. There are no stationary noise sources in the vicinity of the site that are expected to have a significant noise impact onto the proposed development.

The sound levels on site have been determined and compared with the applicable Ministry of the Environment, Conservation and Parks (MECP) noise guideline limits to determine the need for noise mitigation.

To meet the applicable transportation noise source guideline limits:

- Dwellings in the vicinity of Dundas Street (the eight easternmost dwellings in Area 'F') and the dwelling siding onto Sarazen Drive (the northernmost townhouse block in Area 'K') require the provision for adding air conditioning.
- A 1.8 m high sound barrier is required for the closest dwellings backing towards Dundas Street (the two easternmost dwellings in Area 'F').
- For all dwellings in the development, exterior wall and window construction meeting the minimum non-acoustical requirements of the Ontario Building Code (OBC) will be sufficient to meet the indoor noise criteria.

1.0 INTRODUCTION

VCL has been retained to prepare an Environmental Noise and Vibration Study for the proposed residential subdivision in support of the Official Plan Amendment (OPA), Zoning By-law Amendment (ZBA) and Draft Plan of Subdivision (DPOS) application submissions to the City of

Burlington. The potential sound levels and noise mitigation measures needed for the proposed dwellings to comply with the MECP noise guidelines are outlined herein.

1.1 SITE LOCATION AND SURROUNDING AREA

The subject development (Phase 2 of the overall development area) is located to the northeast of the intersection of Millcroft Park Drive and Berwick Drive in the City of Burlington. Phase 2 consists of six separate parcels (Areas 'F' to 'K') that are largely surrounding by existing dwellings.

Specifically, these parcels are bounded by:

- Area F:
  - Hydro corridor lands, with existing residential dwellings, Dundas Street and future residential development lands beyond, to the north;
  - Existing residential dwellings, with Millcroft Park Drive beyond, to the east;
  - Existing residential dwellings, to the south; and
  - Existing residential dwellings, golf course lands and hydro corridor lands, to the west.
- Area G:
  - Existing golf course lands, with residential dwellings beyond, to the north and east; and
  - Existing residential dwellings, with Country Club Drive beyond, to the south and west.
- Area H:
  - Country Club Drive, with existing and future residential dwellings (parcel 'C' of Phase 1 of the overall development area) beyond, to the north;
  - Existing residential dwellings, to the east;
  - Existing residential dwellings, with two elementary schools beyond, to the west; and
  - Existing residential dwellings and golf course lands, to the south.
- Area I:
  - Existing residential dwellings and golf course lands, to the north;
  - Existing golf course lands, with existing residential subdivision beyond, to the east.
  - Existing residential dwellings, with Millcroft Park Drive beyond to the south; and
  - Existing residential dwellings, with Berwick Drive beyond, to the west.
- Area J:
  - Existing residential dwellings, with Country Club Drive beyond, to the north and east;
  - Existing residential dwellings, with Millcroft Park Drive beyond, to the south;
  - Existing golf course lands and residential dwellings, to the west.

- Area K:
  - Sarazen Drive, with existing residential dwellings beyond, to the north;
  - Existing golf course lands, with residential dwellings beyond, to the east;
  - Existing residential dwellings and golf course lands, to the south;
  - Existing residential dwellings, to the west.

All parcels in the development are currently occupied by golf course lands. Area 'G' is currently occupied by a 1-storey golf club building and a parking lot. This building and parking lot will be demolished as part of the redevelopment.

A Key Plan is included as Figure 1.

The analysis is based on the Preliminary Development Concept Plan, prepared by Gerrard Design, dated November 20, 2025.

The Preliminary Development Concept Plan is included as Figure 2 and in Appendix A.

1.2 THE PROPOSED DEVELOPMENT

The proposed development consists of six parcels (Areas 'F' to 'K') with an estimated total of approximately 138 residential units. The parcels consist of:

- Area F – approximately 14 detached dwellings;
- Area G – approximately 42 townhouse units;
- Area H – approximately 16 detached dwellings;
- Area I – approximately 13 detached dwellings;
- Area J – approximately 30 detached dwellings; and
- Area K – approximately 23 townhouse units.

It is understood that most dwellings will be two or three storeys, with atypical lot sizes potentially being bungalows. All dwellings will be provided with grade-level rear yard outdoor amenity space.

2.0 NOISE SOURCES

2.1 TRANSPORATION SOURCES

The main noise source with the potential for impact on the proposed development will be road traffic on Dundas Street and the collector roadways internal to the development (Millcroft Park Drive, Berwick Drive, Country Club Drive and Sarazen Drive). Walkers Line and Upper Middle Road are located approximately 501 m and 474 m, respectively, from the closest proposed dwellings. Further, these roadways are screened from the subject development by existing residential dwellings. Thus, due to the distance separation and screening, these roadways are not expected to have a significant impact at the subject site and have not been considered further in this analysis. Traffic volumes on the other surrounding roadways are anticipated to be minor and significant noise impact is not expected.

The Canadian National Railway (CN) Halton Subdivision is approximately 610 m to the southeast of the closest proposed dwellings. Due to the distance separation and screening from the intervening dwellings, rail traffic on this corridor is not expected to have a significant impact at the subject site and has therefore not been considered further in this assessment.

Dundas Street

Ultimate traffic volumes for Dundas Street were provided by the Regional Municipality of Halton.

As directed by the Region, the truck percentages for Dundas Street were taken from existing traffic counts. Year 2025 road traffic counts were provided by Crozier & Associates, the traffic consultant for the site, in the form of 8-hour and peak hour Turning Movement Counts (TMCs) for the intersections of: Dundas Street at Walkers Line and Dundas Street at Millcroft Park Drive. The peak hour TMC data included the number of total vehicles that were "Single-unit trucks", "Buses" and "Articulated trucks". "Buses" were modelled as medium trucks. To be conservative, all "Single-unit trucks" and "Articulated trucks" were modelled as heavy trucks. The higher truck percentage from the two TMCs was used in the analysis.

The day/night split for Dundas Street was obtained from hourly counts (year 2024) provided by the Regional Municipality of Halton.

Country Club Drive and Millcroft Park Drive

Year 2031 traffic volumes were provided for Country Club Drive and Millcroft Park Drive by Crozier & Associates in the form of future peak hour TMC data. The 24-hour traffic volumes were calculated by multiplying the higher of the AM or PM peak hour volume by 10. The traffic volumes were escalated to the year 2035 using a growth rate of 2%, compounded annually.

Year 2025 traffic data for Country Club Drive and Millcroft Drive were also provided by the traffic consultant in the form of 8-hour and peak hour TMCs. The truck percentages were determined from the peak hour TMCs using the method described above.

The day/night splits were not provided. For all roadways, the day/night split was assumed to be 90%/10%, as is typical for well-travelled roadways.

Berwick Drive and Sarazen Drive

Existing (year 2022) Average Annual Daily Traffic (AADT) volumes for Berwick Drive and Sarazen Drive were obtained from the City of Burlington website. The year 2022 volumes were projected to the future condition (year 2035) using a 2% growth rate, compounded annually. The medium/heavy truck percentages were assumed to be 3%/2%, respectively. For both roadways, the day/night split was assumed to be 90%/10%.

The data is summarized in Table 1 and shown in Appendix B.

2.2 STATIONARY SOURCES

The Sacred Heart of Jesus Catholic Elementary School and Florence Meares Public Elementary School are located approximately 215 m and 110 m, respectively, to the west of the closest residential lot lines in the proposed development (i.e. dwellings within Areas 'H' and 'I'). Based on aerial imagery and VCL staff observations during a visit to the site on July 18, 2025, the noise sources associated with the schools are anticipated to be the rooftop mechanical units.

Due to the separation distance and the presence of existing residential uses surrounding the schools, including dwellings between the subject site and the schools, noise from these facilities is not expected to have a significant impact at the subject site. Thus, the schools have not been considered further in this assessment.

Slack Reel Service Inc. is located approximately 105 m to the north of the closest residential lot line in the proposed development (i.e. dwellings in Area 'F'). Based on aerial imagery and observations on site by VCL staff, the property appears to be used for golf course equipment maintenance. The noise source associated with this facility is anticipated to be maintenance activities within the shop, emitted through the overhead doors on the east and south façade of the building. Due to ambient sound levels due to road traffic on Dundas Street, the separation distance to the proposed dwellings and the presence of existing residential uses at a closer setback to the south overhead doors, noise from this facility is not expected to have a significant impact on the proposed development. In addition, it is noted that during the site visit by VCL staff on July 18, 2025, no noise from this facility was audible from the property line. Furthermore, this facility is located on a parcel that is part of Phase 1 of the proposed development. The existing building is anticipated to be replaced in the future with a medium density residential development. Thus, this facility has not been considered further in this assessment.

The Haber Recreation Centre is located approximately 305 m to the northwest of the closest residential lot lines in the proposed development (i.e. dwellings in Area 'F'). Based on aerial imagery and observations on site by VCL staff, the only noise sources associated with this facility are anticipated to be the rooftop mechanical units. Due to ambient sound levels due to road traffic on Dundas Street, the separation distance and the presence of existing residential uses at a closer setback to the facility, noise from this facility is not expected to have a significant impact on the proposed development. In addition, it is noted that during the site visit by VCL staff on July 18, 2025, no noise from this facility was audible on the south side of Dundas Street (directly across from the facility) or at the subject site, even during lulls in traffic on Dundas Street. Thus, this facility has not been considered further in this assessment.

2.3 VIBRATION SOURCES

The only anticipated source of environmental vibration in the vicinity is rail traffic on the CN Halton Subdivision. However, given the substantial set back distance (about 610 m) from the closest proposed residential dwelling, there is no significant impact expected. Thus, environmental vibration has not been considered further in this assessment.

3.0 ENVIRONMENTAL NOISE GUIDELINES

3.1 MECP PUBLICATION NPC-300 – TRANSPORTATION NOISE SOURCES

The applicable noise guidelines for new residential development are those in MECP Publication NPC-300, "Environmental Noise Guideline, Stationary and Transportation Sources – Approval and Planning".

The environmental noise guidelines of the MECP, as provided in Publication NPC-300, are discussed briefly below and summarized in Appendix C.

3.1.1.1 Architectural Elements

In the daytime (0700 to 2300), the indoor criterion for road noise is $L_{eq\ Day}$ (16-hour energy equivalent sound level) of 45 dBA for sensitive spaces such as living/dining rooms, dens and bedrooms. At night (2300 to 0700), the indoor criterion for road noise is $L_{eq\ Night}$ (8-hour energy equivalent sound level) of 45 dBA for sensitive spaces such as living/dining rooms and dens and 40 dBA for bedrooms.

3.1.1.2 Ventilation

In accordance with the MECP noise guideline for road traffic sources, if the daytime sound level, $L_{eq\ Day}$, at the exterior face of a noise sensitive window is greater than 65 dBA, means must be provided so that windows can be kept closed for noise control purposes and central air conditioning is required. For daytime sound levels between 56 dBA and 65 dBA inclusive, there need only be the provision for adding air conditioning at a later date. A warning clause advising the occupant of the potential interference with some activities is also required. At nighttime, air conditioning would be required when the sound level exceeds 60 dBA ($L_{eq\ Night}$) at a noise sensitive window (provision for adding air conditioning is required when greater than 50 dBA).

3.1.1.3 Outdoors

For outdoor amenity areas ("Outdoor Living Areas" - OLA's), the guideline is 55 dBA $L_{eq\ Day}$ (0700 to 2300 hours), with an excess not exceeding 5 dBA considered acceptable if it is technically not practicable to achieve the 55 dBA objective, providing warning clauses are registered on title. Note that for road traffic sources, a balcony is not considered an OLA, unless it is:

- the only OLA for the occupant;
- at least 4 m in depth; and
- unenclosed.

3.2 REGION OF HALTON

The Region of Halton Noise guidelines are listed in the Abatement Guidelines (part of the Regional Official Plan Guidelines) and the Region of Halton Noise Abatement Policy for Regional Roads (Retrofit Locations) and New Developments. The Region's criteria for OLA's is 55 dBA. The Region has a minimum sound barrier height of 2.4 m and a maximum sound barrier height of 3.5 m, where a sound barrier is needed adjacent to Regional Roads. Also, the criteria for traffic noise prediction is required to be based on the 20-year traffic forecast for the adjacent regional roads.

4.0 NOISE IMPACT ASSESSMENT

4.1 ASSESSMENT

Using the road traffic data in Table 1, the sound levels, in terms of $L_{eq\ Day}$ and $L_{eq\ Night}$, were determined using STAMSON V5.04 - ORNAMENT, the computerized road traffic noise prediction model of the MECP.

As previously discussed, most of the dwellings in the development will be 2 or 3-storeys in height, with atypical lot sizes potentially being bungalows. To be conservative, this assessment assumes

that all dwellings will be 3-storeys. The daytime and nighttime sound levels at the building facades were calculated at a height of 7.5 m above grade, representing the top floor (worst-case) windows.

The unmitigated daytime OLA sound levels for all rear yard OLA's were calculated at a height of 1.5 m above grade, 3 m from the midpoint of the rear dwelling facade. It is understood that all terraces and balconies in the development will be less than 4 m in depth and therefore would not qualify as OLA's under the MECP guidelines.

Inherent screening of each building due to its orientation to the noise source, as well as screening from the existing development in the vicinity, were taken into account.

4.2 RESULTS

At the building facades, the highest daytime sound level of 58 dBA is predicted to occur at the west façade of the detached dwelling closest to Dundas Street in Area 'F' (receptor location R1 on Figure 2). The highest nighttime sound level of 51 dBA is predicted to occur at the north façade of the detached dwelling siding onto Sarazen Drive in Area 'K' (receptor location R12).

The highest unmitigated daytime OLA sound level of 56 dBA is predicted to occur at the rear yard of the easternmost dwelling backing towards Dundas Street in Area 'F' (receptor location O1).

The predicted sound levels are summarized in Table 2. Sample calculations are included in Appendix D.

5.0 NOISE ABATEMENT REQUIREMENTS

The noise control measures can generally be classified into two categories which are interrelated, but which can be treated separately for the most part:

a) Architectural elements to achieve acceptable indoor noise guidelines for transportation sources; and

b) Design features to protect the OLAs.

Noise abatement requirements are summarized in Table 3.

5.1 INDOORS

5.1.1 Architectural Requirements

The indoor noise level guidelines can be achieved by using appropriate construction for exterior walls, windows and doors. In determining the worst-case architectural requirements for the residential units, wall and window area were assumed to be 80% and 30% of the associated floor area on each façade of a corner room with both facades directly exposed to and at an angle to the noise source, for both living/dining rooms and bedrooms.

For all dwellings, exterior wall and window construction meeting the minimum non-acoustical requirements of the Ontario Building Code (OBC) will be sufficient to achieve the indoor sound level criteria of the MECP.

5.1.2 Ventilation Requirements

Based on the predicted daytime and nighttime sound levels, the provision for adding air conditioning is required at:

- The 8 easternmost dwellings in Area 'F'; and
- The northernmost townhouse block (siding onto Sarazen Drive) in Area 'K'.

The provision for adding air conditioning typically takes the form of a ducted, forced air heating system, suitably sized to accommodate central air conditioning.

There are no ventilation requirements for noise control purposes at the other dwellings.

The ventilation requirements are shown on Figure 2.

5.2 OUTDOORS

The unmitigated daytime sound level at the rear yard OLA's closest to Dundas Street (the two easternmost dwellings in Area 'F') are predicted to be 56 dBA. This exceeds the 55 dBA design objective of the MECP and Halton Region. Sound barriers 1.8 m in height at the rear yards of these two dwellings will mitigate the daytime OLA sound levels to below 55 dBA and are recommended. The locations of the sound barriers are shown in Figure 2.

The unmitigated daytime sound levels at all remaining rear yard OLA's are predicted to meet the 55 dBA design objective of the MECP. Thus, sound barriers are not required for these dwellings.

Sound barriers must be of solid construction with no gaps, cracks or holes (except for small openings for drainage) and must meet a minimum surface weight of 20 kg/m^2. A variety of materials are available, including berm, wood, concrete metal sandwich panel, glazing or a combination of these.

5.3 WARNING CLAUSES

Warning clauses are a tool to inform prospective owners/occupants of potential annoyance due to existing noise sources. Where the guideline sound level limits are exceeded, appropriate warning clauses should be registered on title or included in the development agreement that is registered on title. The warning clauses should also be included in agreements of Offers of Purchase and Sale and lease/rental agreements to make future occupants aware of the potential noise situation.

The warning clauses are shown in Table 3 and the notes to Table 3.

6.0 CONCLUSIONS

With the noise mitigation measures recommended herein, the resultant sound levels both indoors and outdoors will be within the acceptable limits established by the MECP.

7.0 REFERENCES

1. PC STAMSON 5.04, “Computer Program for Road Traffic Noise Assessment", Ontario Ministry of the Environment and Climate Change.
2. Building Practice Note No. 56: “Controlling Sound Transmission into Buildings”, by J. D. Quirt, Division of Building Research, National Council of Canada, September 1985.
3. “Environmental Noise Guideline, Stationary and Transportation Sources - Approval and Planning”, Ontario Ministry of the Environment, Publication NPC-300, August 2013.
4. “Road and Rail Noise: Effects on Housing”, Canada Mortgage and Housing Corporation, Publication NHA 5156, 81/10.
5. “Transportation Impact Study, Millcroft Park Drive – Phase 2 Areas F-K, City of Burlington, Regional Municipality of Halton”, C.F. Crozier & Associates Inc., September 2025.

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TABLE 1 ROAD TRAFFIC DATA

Roadway	Year	AADT(1)	% Trucks		Day / Night Split (%)	Speed Limit (km/h)
			Medium	Heavy		
Dundas Street(2)	Ultimate	51 000	2.3	2.4	94/6	60
Millcroft Park Drive(3)	2031 (2035)	6 000 (6 495)	2.2	0.5	90/10	40
Berwick Drive(4)	2022 (2035)	4 935 (6 384)	3	2	90/10	40
Country Club Drive(3)	2031 (2035)	7 490 (8 107)	1.7	0.6	90/10	40
Sarazen Drive(4)	2025 (2035)	2 212 (2 861)	3	2	90/10	40

Notes:

(1) AADT – Annual Average Daily Traffic.

(2) Ultimate volumes for Dundas Street were provided by the Regional Municipality of Halton. The truck percentages were obtained from the existing road traffic counts (year 2025) provided by Crozier & Associates, the traffic consultant for the site. The day/night split was obtained from the 24-hour counts for the year 2022 provided by the Regional Municipality of Halton. The posted speed limit was used in the analysis. For the purposes of analysis ½ of the traffic volumes was allocated to each of two separate road segments for Dundas Street: Dundas Street eastbound and westbound lanes.

(3) Year 2031 traffic volumes were provided for Country Club Drive and Millcroft Park Drive by Crozier & Associates, the traffic consultant for this project, in the form of future peak hour turning movement count (TMC) data. The 24-hour traffic volumes were calculated by multiplying the higher of the AM or PM peak hour volume by 10. The traffic volumes were escalated to the year 2035 using a growth rate of 2%, compounded annually. The truck percentages were determined from year 2025 peak hour TMCs provided by the traffic consultant. The day/night split was assumed. The posted speed limit was used in the analysis. The volumes shown in brackets represent the project year 2035 volumes.

(4) Road traffic volumes applicable to the year 2022 for Berwick Drive and Sarazen Drive were obtained from the City of Burlington website. The values shown in brackets have been extrapolated to the year 2035 design condition using a 2% growth rate, compounded annually. The medium/heavy truck percentages and day/night split were assumed.

TABLE 2 PREDICTED OUTDOOR SOUND LEVELS

Location[1]	Source	Distance (m)[2]	$L_{eq\ Day}$ (dBA)	$L_{eq\ Night}$ (dBA)
R1 Area 'F' West Façade	Dundas Street (Eastbound)	107	56	47
	Dundas Street (Westbound)	119	55	46
	Millcroft Park Drive	106	36	29
	TOTAL	-	58	49
R2 Area 'F' North Façade	Dundas Street (Eastbound)	107	57	46
	Dundas Street (Westbound)	119	54	45
	Millcroft Park Drive	106	43	36
	TOTAL	-	**57**	**49**
R3 Area 'F' West Façade	Dundas Street (Eastbound)	166	53	44
	Dundas Street (Westbound)	178	52	43
	TOTAL	-	56	47
O1 Area 'F' Rear Yard OLA	Dundas Street (Eastbound)	108	53	-
	Dundas Street (Westbound)	120	53	-
	Millcroft Park Drive	113	34	-
	TOTAL	-	56	-
O2 Area 'F' Rear Yard OLA	Dundas Street (Eastbound)	124	52	-
	Dundas Street (Westbound)	136	52	-
	TOTAL	-	55	-
R4 Area 'F' West Facade	Dundas Street (Eastbound)	176	52	43
	Dundas Street (Westbound)	188	52	43
	TOTAL	-	**55**	**46**
R5 Area 'G' South Façade	Country Club Drive	25	53	46
O3 Area 'G' Rear Yard OLA	Country Club Drive	27	52	-
R6 Area 'H' North Façade	Country Club Drive	48	49	43
	Berwick Drive	76	46	40
	TOTAL	-	**51**	**45**
R7 Area 'H' West Façade	Country Club Drive	48	47	41
	Berwick Drive	76	48	41
	TOTAL	-	**51**	**44**

…/cont'd

TABLE 2 PREDICTED OUTDOOR SOUND LEVELS (continued)

Location[1]	Source	Distance (m)[2]	$L_{eq\ Day}$ (dBA)	$L_{eq\ Night}$ (dBA)
O4 Area 'H' Rear Yard OLA	Country Club Drive	50	45	-
R8 Area 'H' West Façade	Country Club Drive	222	36	29
	Berwick Drive	77	48	41
	Millcroft Park Drive	313	33	27
	TOTAL	-	**48**	**42**
R9 Area 'I' South Façade	Millcroft Park Drive	62	47	40
	Berwick Drive	57	45	38
	TOTAL	-	**49**	**42**
O5 Area 'I' Rear Yard OLA	Millcroft Park Drive	59	38	-
	Berwick Drive	64	38	-
	TOTAL	-	**41**	-
R10 Area 'J' South Façade	Millcroft Park Drive	72	41	34
	Country Club Drive	62	48	41
	TOTAL	-	**49**	**42**
R11 Area 'J' East Façade	Millcroft Park Drive	61	47	40
	Country Club Drive	103	42	35
	TOTAL	-	**48**	**42**
O6 Area 'J' Rear Yard OLA	Millcroft Park Drive	58	32	-
	Country Club Drive	110	35	-
	TOTAL	-	**37**	-
O7 Area 'J' Rear Yard OLA	Millcroft Park Drive	79	32	-
	Country Club Drive	61	40	-
	TOTAL	-	**41**	-
R12 Area 'K' North Façade	Sarazen Drive	13	56	50
O8 Area 'K' Rear Yard OLA	Sarazen Drive	16	54	-

Notes:

(1) See Figure 2.

(2) Distance indicated is taken from the centreline of the noise source to the point of reception

TABLE 3 NOISE ABATEMENT REQUIREMENTS

Location	Air Conditioning(1)	Exterior Wall(2)	Exterior Window(2,3)	Acoustic Fence(4)	Warning Clauses(5)
Area 'F'					
The two easternmost dwellings	Provision for adding	No special acoustical requirements		1.8 m high barrier (See Figure 2)	A + B + C
The 3rd to 8th easternmost dwellings	Provision for adding	No special acoustical requirements		None	A + B + C
All remaining dwellings	No special acoustical requirements				C
Area 'G' and 'J'					
All dwellings	No special acoustical requirements				
Area 'H' and 'I'					
All dwellings	No special acoustical requirements				D
Area 'K'					
The townhouse block siding onto Sarazen Drive	Provision for adding	No special acoustical requirements		None	A + B
All remaining dwellings	No special acoustical requirements				

Notes:

(1) Provision for adding air conditioning typically takes the form of a ducted ventilation system sized to accommodate the addition of central air conditioning by the occupant.

(2) STC – Sound Transmission Class Rating (Reference ASTM E-413).

(3) A sliding glass walkout door should be considered as a window and be included in the percentage of glazing.

(4) Sound barriers must be of solid construction with no gaps or cracks and must meet a minimum surface density of 20kg/m^2. Earthen berms, solid fences or combinations of berms/fences are acceptable.

(5) Standard example warning clauses to be registered on title and be included in Offers of Purchase and Sale and Leases on designated units:

A. "Purchasers/tenants are advised that despite the inclusion of noise control features in the development and within the building units, sound levels due to increasing road traffic may on occasions interfere with some activities of the dwelling occupants as the sound levels exceed the noise criteria of the Ministry of the Environment, Conservation and Parks and/or the Municipality."

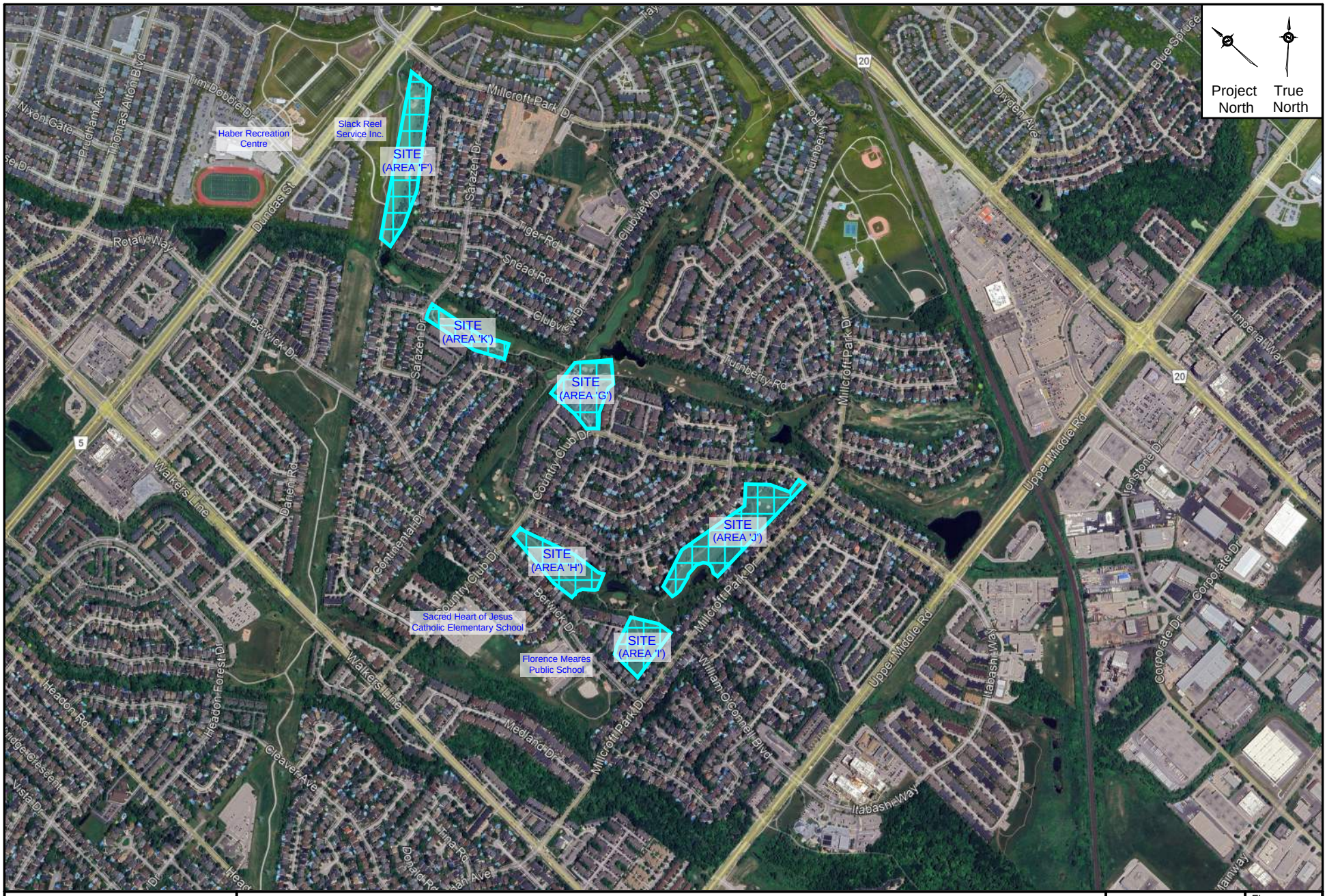
B. "This dwelling unit has been designed with the provision for adding central air conditioning at the occupant's discretion. Installation of central air conditioning by the occupant in low and medium density developments will allow windows and exterior doors to remain closed, thereby ensuring that the indoor sound levels are within the sound level limits of the Municipality and the Ministry of the Environment, Conservation and Parks."

C. "Purchasers/tenants are advised that due to the proximity of the Haber Recreation Centre and Slack Reel Service Inc., noise from these facilities may at times be audible."

D. "Purchasers/tenants are advised that due to the proximity of the nearby schools, noise from these facilities may at times be audible."

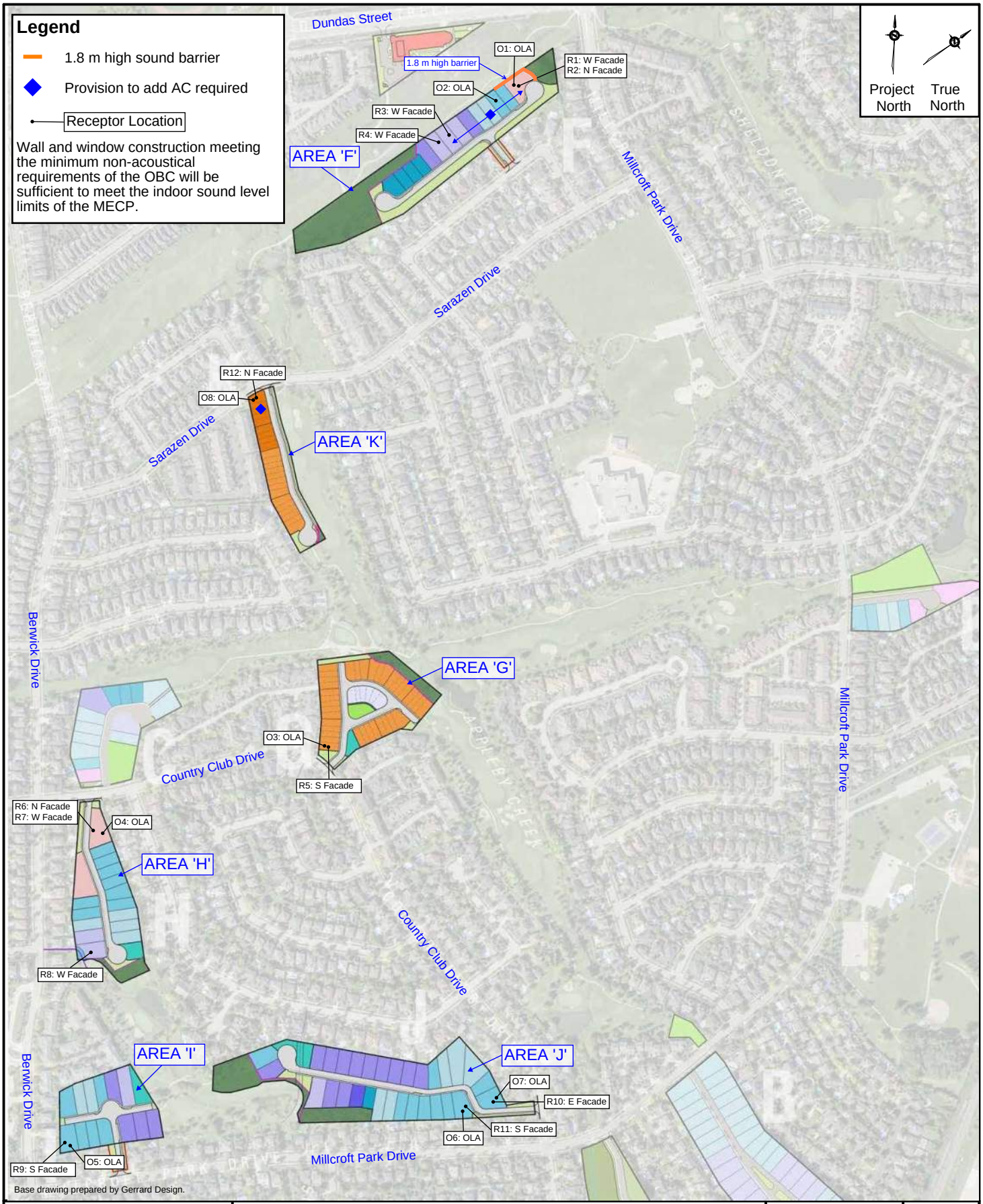
(6) Conventional roof construction meeting Ontario Building Code requirements is satisfactory in all cases.

(7) All exterior doors shall be fully weather-stripped



VALCOUSTICS Canada Ltd.
consulting acoustical engineers

Title	Date	Figure
Key Plan	**September 2, 2025**	**1**
Project Name	Project No.	
Millcroft - Phase 2, Burlington	**125-0210**	

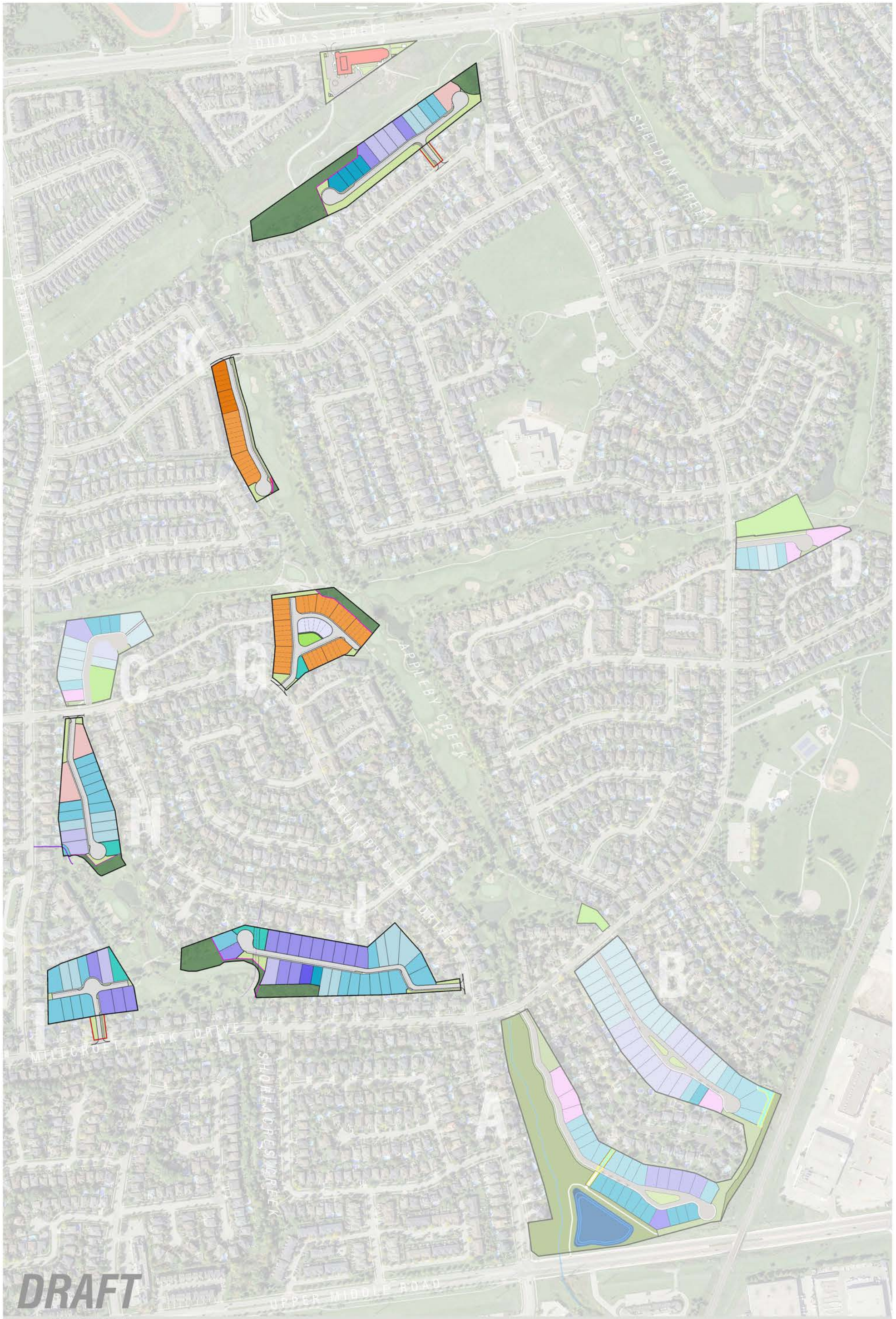


VALCOUSTICS Canada Ltd.
consulting acoustical engineers

Title: **Preliminary Development Concept Plan - Phase II**	Date: **November 27, 2025**	Figure: **2**
Project Name: **Millcroft - Phase 2, Burlington**	Project No.: **125-0210**	

APPENDIX A

PRELIMINARY DEVELPOMENT CONCEPT PLAN



- All Units In Metric Unless Otherwise Noted.
- Base Information Obtained From Various Sources And Is Approximate.
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- Aerial Photo: Google Earth, Approx. Spring 2015

Millcroft Greens Corporation | Burlington, Ontario

PRELIMINARY DEVELOPMENT CONCEPT - PHASE II

PROJECT 1516
DATE NOV 20, 2025
SCALE NTS

SK-91



LAND USE SUMMARY

Area F - Site Area	2.60 ha.	6.42 ac.
Additional Lot Site Area (4291 Couples Cres.)	0.07 ha.	0.17 ac.
Total Site Area	2.66 ha.	6.58 ac.
NON-DEVELOPABLE		
NHS	0.91 ha.	2.25 ac.
Net Developable Area	1.76 ha.	4.34 ac. 100.0%
DEVELOPABLE		
Residential (see 'UNIT SUMMARY')	0.92 ha.	2.27 ac. 52.3%
Landscape Area	0.40 ha.	0.99 ac. 22.9%
Private Condo Road	0.44 ha.	1.08 ac. 24.9%
TOTAL (Net Developable)	1.75 ha.	4.33 ac. 100.0%

ROW SCHEDULE

	(m) width	(lin.m)	(lin.m) Half
Condo Road	**10.6**	341.2	0.0
ROW TOTAL		341.2	0.0

UNIT SUMMARY

		Unit Width	Unit Depth	Unit Count	Lot Mix	Frontage (m)	Area	% Net Res
Custom Lots				1	7%		0.11 ha. 0.26 ac.	11.7%
Detached Homes	(50')	**15.24** x	28.0	4	29%	61.0	0.20 ha. 0.48 ac.	21.3%
Detached Homes	(50')	**15.24** x	34.0	2	14%	30.5	0.12 ha. 0.29 ac.	13.0%
Detached Homes	(60')	**18.30** x	34.0	2	14%	36.6	0.15 ha. 0.37 ac.	16.2%
Detached Homes	(50')	**15.24** x	40.0	2	14%	30.5	0.12 ha. 0.31 ac.	13.5%
Detached Homes	(60')	**18.30** x	40.0	3	21%	54.9	0.22 ha. 0.55 ac.	24.3%
TOTAL				14	100%	213.4	0.92 ha. 2.27 ac.	100.0%

Limit of Development

DRAFT

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GERRARD DESIGN

Millcroft Greens Corporation | Burlington, Ontario

PRELIMINARY DEVELOPMENT CONCEPT - AREA 'F'

PROJECT 1516
DATE NOV 20, 2025
SCALE 1:1500

SK-91



LAND USE SUMMARY

Area G - Site Area	1.78 ha.	4.40 ac.	
Total Site Area	1.78 ha.	4.40 ac.	
NON-DEVELOPABLE			
NHS	0.17 ha.	0.42 ac.	
Storm pipe / tank	0.04 ha.	0.10 ac.	
Net Developable Area	1.57 ha.	3.88 ac.	100.0%
DEVELOPABLE			
Residential (see 'UNIT SUMMARY')	1.04 ha.	2.57 ac.	66.2%
Landscape Area	0.11 ha.	0.27 ac.	7.0%
Amenity Area	0.06 ha.	0.15 ac.	3.8%
Private Condo Road	0.36 ha.	0.89 ac.	22.9%
TOTAL (Net Developable)	1.57 ha.	3.88 ac.	100.0%

UNIT SUMMARY

		Unit width		Unit Depth	Unit Count	Lot Mix	Frontage (m)	Area	% Net Res
Townhouse (Standard)	(25')	7.60	x	27.4	36	86%	273.6	0.91 ha. 2.25 ac.	87.5%
Townhouse (Dual Frontage)	(20")	6.10	x	23.0	6	14%	36.6	0.13 ha. 0.32 ac.	12.5%
TOTAL					42	100%	310.2	1.04 ha. 2.25 ac.	100.0%

ROW SCHEDULE

	(m) width	(lin.m)	(lin.m) Half
Condo Road	**8.5**	77.3	0.0
Condo Road	**10.6**	265.9	0.0
ROW TOTAL		343.2	0.0

PARKING

	Unit Count	Parking Rate	# of Req Spaces	# of Spaces Provided
Residential Parking	42	2.00	84	84
Visitors Parking		0.25	11	11
PARKING TOTAL			95	95

Limit of Development

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GERRARD DESIGN

Millcroft Greens Corporation | Burlington, Ontario

PRELIMINARY DEVELOPMENT CONCEPT - AREA 'G'

PROJECT 1516
DATE NOV 20, 2025
SCALE 1:1500

SK-91



LAND USE SUMMARY

Area H - Site Area	1.66 ha. 4.10 ac.	
Total Site Area	1.66 ha. 4.10 ac.	
NON-DEVELOPABLE		
NHS	0.11 ha. 0.28 ac.	
Storm pipe / tank	0.06 ha. 0.14 ac.	
Net Developable Area	1.49 ha. 3.68 ac.	100.0%
DEVELOPABLE		
Residential (see 'UNIT SUMMARY')	1.12 ha. 2.77 ac.	75.4%
Landscape Area	0.08 ha. 0.21 ac.	5.6%
Private Condo Road	0.28 ha. 0.70 ac.	19.1%
TOTAL (Net Developable)	1.49 ha. 3.68 ac.	100.0%

ROW SCHEDULE

	(m) width	(lin.m)	(lin.m) Half
Condo Road	**10.6**	235.3	0.0
ROW TOTAL		235.3	0.0

UNIT SUMMARY

		Unit width	Unit Depth	Unit Count	Lot Mix	Frontage (m)	Area	% Net Res
Custom Homes				2	13%		0.26 ha. 0.64 ac.	22.9%
Detached Homes	(50')	15.24 x	34.0	8	50%	121.9	0.45 ha. 1.10 ac.	39.8%
Detached Homes	(50')	15.24 x	40.0	4	25%	61.0	0.25 ha. 0.63 ac.	22.6%
Detached Homes	(60')	18.30 x	40.0	2	13%	36.6	0.16 ha. 0.41 ac.	14.6%
TOTAL				16	100%	219.5	1.12 ha. 2.77 ac.	100.0%

Limit of Development

DRAFT

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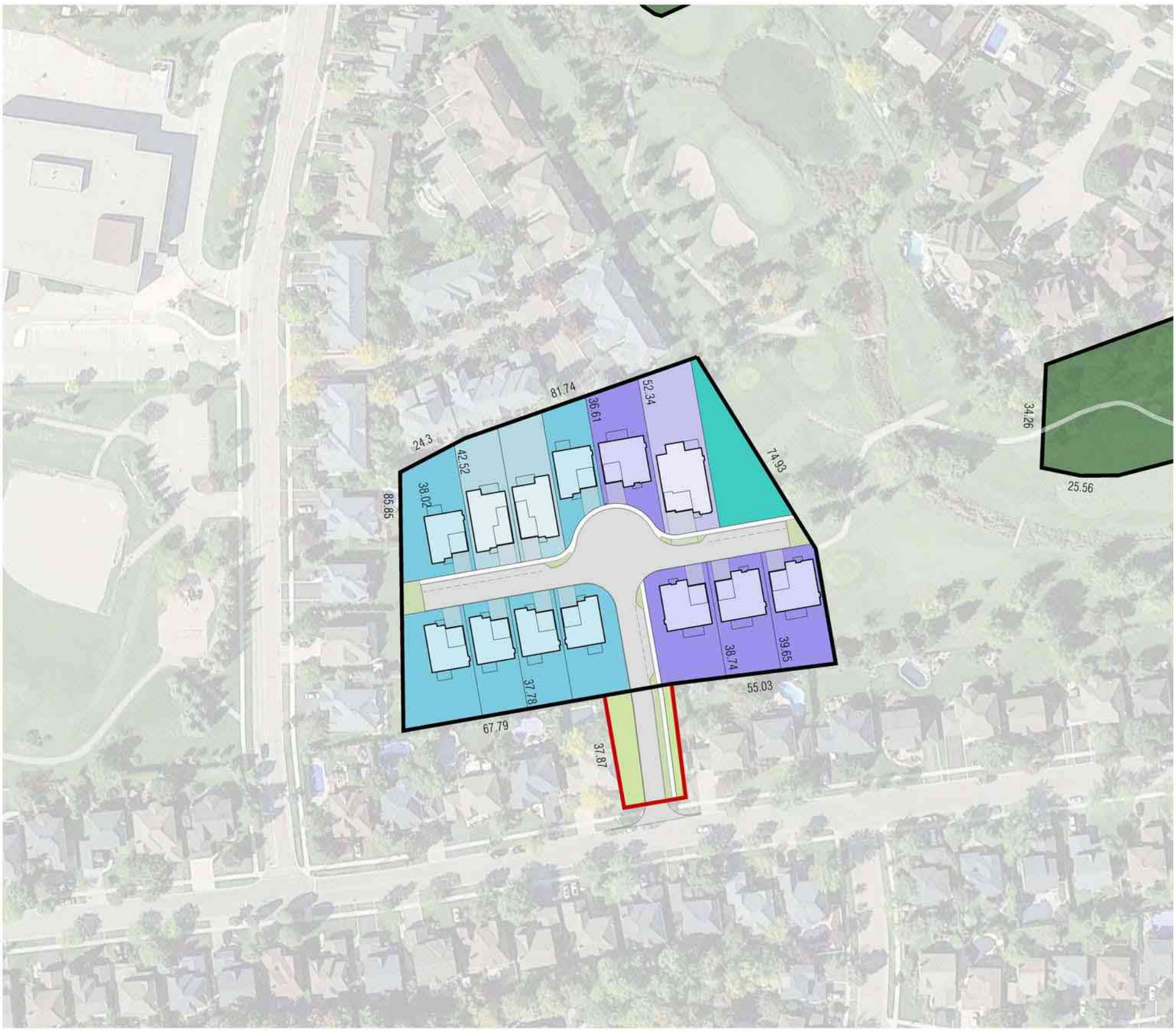
GERRARD DESIGN

Millcroft Greens Corporation | Burlington, Ontario

PRELIMINARY DEVELOPMENT CONCEPT - AREA 'H'

PROJECT 1516
DATE NOV 20, 2025
SCALE 1:1500

SK-91



LAND USE SUMMARY

Area I - Site Area	1.26 ha.	3.12 ac.
Additional Lot Site Area (4135 Millcroft Park Dr.)	0.08 ha.	0.20 ac.
Total Site Area	1.35 ha.	3.33 ac.
NON-DEVELOPABLE		
Storm pipe tank	0.08 ha.	0.20 ac.
Net Developable Area	1.27 ha.	3.13 ac. 100.0%
DEVELOPABLE		
Residential (see 'UNIT SUMMARY')	0.97 ha.	2.39 ac. 76.3%
Landscape Area	0.04 ha.	0.10 ac. 3.2%
Private Condo Road	0.26 ha.	0.64 ac. 20.5%
TOTAL (Net Developable)	1.27 ha.	3.13 ac. 100.0%

ROW SCHEDULE

	(m) width	(lin.m)	(lin.m) Half
Condo Road	**10.6**	213.2	0.0
ROW TOTAL		213.2	0.0

UNIT SUMMARY

		Unit Width	Unit Depth	Unit Count	Lot Mix	Frontage (m)	Area	% Net Res
Detached Homes	(50')	**15.24** x	34.0	6	46%	91.4	0.42 ha. 1.05 ac.	43.7%
Detached Homes	(60')	**18.30** x	34.0	4	31%	73.2	0.30 ha. 0.75 ac.	31.4%
Detached Homes	(50')	**15.24** x	40.0	2	15%	30.5	0.14 ha. 0.34 ac.	14.4%
Detached Homes	(60')	**18.30** x	40.0	1	8%	18.3	0.10 ha. 0.25 ac.	10.4%
TOTAL				**13**	100%	213.4	0.97 ha. 2.39 ac.	100.0%

Limit of Development

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GERRARD DESIGN

Millcroft Greens Corporation | Burlington, Ontario

PRELIMINARY DEVELOPMENT CONCEPT - AREA 'I'

PROJECT 1516
DATE NOV 20, 2025
SCALE 1:1500

SK-91



LAND USE SUMMARY

Area J - Site Area	3.24 ha.	8.00 ac.
Total Site Area	3.24 ha.	8.00 ac.
NON-DEVELOPABLE		
NHS	0.51 ha.	1.26 ac.
Storm pipe	0.10 ha.	0.24 ac.
Net Developable Area	2.63 ha.	6.49 ac. 100.0%
DEVELOPABLE		
Residential (see 'UNIT SUMMARY')	2.09 ha.	5.17 ac. 79.7%
Landscape Area	0.10 ha.	0.26 ac. 4.0%
Private Condo Road	0.43 ha.	1.06 ac. 16.3%
TOTAL (Net Developable)	2.63 ha.	6.49 ac. 100.0%

ROW SCHEDULE

	(m) width	(lin.m)	(lin.m) Half
Condo Road	**8.5**	164.1	0.0
Condo Road	**10.6**	225.2	0.0
ROW TOTAL		389.3	0.0

UNIT SUMMARY

		Unit width		Unit Depth	Unit Count	Lot Mix	Frontage (m)	Area	% Net Res
Detached Homes	(50')	15.24	x	28.0	1	3%	15.2	0.05 ha. 0.11 ac.	2.2%
Detached Homes	(60')	18.30	x	28.0	1	3%	18.3	0.06 ha. 0.14 ac.	2.7%
Detached Homes	(50')	15.24	x	34.0	10	33%	152.4	0.68 ha. 1.68 ac.	32.5%
Detached Homes	(60')	18.30	x	34.0	12	40%	219.6	0.76 ha. 1.89 ac.	36.5%
Detached Homes	(50')	15.24	x	40.0	5	17%	76.2	0.46 ha. 1.12 ac.	21.7%
Detached Homes	(60')	18.30	x	40.0	1	3%	18.3	0.09 ha. 0.22 ac.	4.3%
TOTAL					30	100%	500.0	2.09 ha. 5.17 ac.	100.0%

Limit of Development

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PRELIMINARY DEVELOPMENT CONCEPT - AREA 'J'

PROJECT 1516
DATE NOV 20, 2025
SCALE 1:1500

SK-91



LAND USE SUMMARY

Area K - Site Area	0.91 ha. 2.26 ac.	
Total Site Area	0.91 ha. 2.26 ac.	
NON-DEVELOPABLE		
NHS	0.01 ha. 0.03 ac.	
Net Developable Area	0.90 ha. 2.23 ac.	100.0%
DEVELOPABLE		
Residential (see 'UNIT SUMMARY')	0.53 ha. 1.30 ac.	58.4%
Landscape Area	0.09 ha. 0.23 ac.	10.3%
Private Condo Road	0.28 ha. 0.70 ac.	31.3%
TOTAL (Net Developable)	0.90 ha. 2.23 ac.	100.0%

UNIT SUMMARY

		Unit width		Unit Depth	Unit Count	Lot Mix	Frontage (m)	Area	% Net Res
Townhouse (Standard)	(25')	7.60	x	24.0	9	39%	68.4	0.20 ha. 0.49 ac.	38.0%
Townhouse (Standard)	(25')	7.60	x	27.0	14	61%	106.4	0.33 ha. 0.81 ac.	62.0%
TOTAL					23	100%	174.8	0.53 ha. 1.30 ac.	100.0%

ROW SCHEDULE

	(m) width	(lin.m)	(lin.m) Half
Condo Road	**10.6**	2330.1	0.0
ROW TOTAL		2330.1	0.0

ROW SCHEDULE

	(m) width	(lin.m)	(lin.m) Half
Condo Road	**10.6**	2330.1	0.0
ROW TOTAL		2330.1	0.0

PARKING

	Unit Count	Parking Rate	# of Req Spaces	# of Spaces Provided
Residential Parking	23	2.00	46	46
Visitors Parking		0.25	6	6
PARKING TOTAL			52	52

Limit of Development

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GERRARD DESIGN

Millcroft Greens Corporation | Burlington, Ontario

PRELIMINARY DEVELOPMENT CONCEPT - AREA 'K'

PROJECT 1516
DATE NOV 20, 2025
SCALE 1:1500

SK-91

APPENDIX B
ROAD TRAFFIC DATA

Outlook

RE: Ultimate Traffic Data Request - Millcroft Phase II, Burlington (VCL file: 125-0210)

From Krusto, Matt <Matt.Krusto@halton.ca>
Date Mon 6/30/2025 3:34 PM
To Morgan Austin <maustin@valcoustics.com>
Cc Seema Nagaraj <seema@valcoustics.com>; Scattolon, Walter <Walter.Scattolon@halton.ca>

Hi Austin,

The ultimate AADT's for both Dundas Street and Upper Middle Road is 51,000.

Please use truck percentages from the existing count data.

Hope this helps.

Matt

Matt Krusto
Supervisor, Transportation Development Review
Development Services
Public Works
Halton Region
905-825-6000, ext. 7225 | 1-866-442-5866

Halton Region logo Twitte r logo F ace Li nke You Tube

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From: Morgan Austin <maustin@valcoustics.com>
Sent: Friday, June 27, 2025 9:50 AM
To: Krusto, Matt <Matt.Krusto@halton.ca>; Khan, Ayesha <Ayesha.Khan@halton.ca>
Cc: Seema Nagaraj <seema@valcoustics.com>
Subject: Ultimate Traffic Data Request - Millcroft Phase II, Burlington (VCL file: 125-0210)

CAUTION: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe. If you are unsure or need assistance please contact the IT Service Desk.

Good morning Matt and Ayesha,

We are preparing a noise study for a proposed development in Burlington, located near the intersection of Dundas Street and Walkers Line.

I would like to order ultimate AADT data for the following roadways, if available:

- Dundas Street between Walkers Line and Appleby Line
- Upper Middle Road between Walkers Line and Appleby Line

We have received current counts for these roadways, but we were wondering if you happen to have ultimate traffic data available as well.

Please let me know if you need any additional information and feel free to reach out if you have any questions.

Thank you,

Morgan Austin, B.A.Sc
Acoustical E.I.T

30 Wertheim Court, Unit 25
Richmond Hill, Ontario
Canada L4B 1B9
Tel: 905-764-5223 ext. 252
Fax: 905-764-6813
maustin@valcoustics.com

Spectrum

Turning Movement Count
Location Name: DUNDAS ST & MILLCROFT PARK DR
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Turning Movement Count (5 . DUNDAS ST & MILLCROFT PARK DR)

Start Time	N Approach CORNERSTONE DR						E Approach DUNDAS ST						S Approach MILLCROFT PARK DR						W Approach DUNDAS ST						Int. Total (15 min)	Int. Total (1 hr)
	Right N:W	Thru N:S	Left N:E	UTurn N:N	Peds N:	Approach Total	Right E:N	Thru E:W	Left E:S	UTurn E:E	Peds E:	Approach Total	Right S:E	Thru S:N	Left S:W	UTurn S:S	Peds S:	Approach Total	Right W:S	Thru W:E	Left W:N	UTurn W:W	Peds W:	Approach Total		
2025-06-26 06:00:00	6	1	12	0	0	19	2	22	0	0	1	24	1	0	2	0	0	3	0	127	3	0	0	130	176	
2025-06-26 06:15:00	5	1	8	0	3	14	1	61	0	0	0	62	6	0	0	0	0	6	1	172	1	0	0	174	256	
2025-06-26 06:30:00	10	3	13	0	3	26	0	52	2	0	1	54	13	0	2	0	0	15	4	188	0	0	1	192	287	
2025-06-26 06:45:00	9	1	13	0	4	23	3	74	0	0	1	77	10	0	1	0	0	11	1	256	3	0	1	260	371	1090
2025-06-26 07:00:00	12	2	21	0	1	35	2	81	3	0	1	86	12	0	3	0	1	15	4	251	6	0	1	261	397	1311
2025-06-26 07:15:00	11	3	22	0	2	36	4	117	5	0	0	126	15	1	5	0	1	21	3	292	6	0	0	301	484	1539
2025-06-26 07:30:00	14	1	19	0	0	34	3	121	2	0	0	126	25	0	5	0	1	30	2	335	2	0	0	339	529	1781
2025-06-26 07:45:00	21	1	23	0	1	45	6	110	5	0	0	121	27	3	8	0	2	38	7	348	5	0	1	360	564	1974
2025-06-26 08:00:00	19	2	21	0	2	42	6	169	6	0	0	181	18	4	6	0	1	28	6	312	13	0	2	331	582	2159
2025-06-26 08:15:00	22	6	22	0	2	50	14	181	8	0	0	203	16	3	16	0	3	35	13	357	27	0	8	397	685	2360
2025-06-26 08:30:00	51	6	23	0	4	80	12	193	8	0	0	213	22	5	23	0	2	50	21	366	22	0	8	409	752	2583
2025-06-26 08:45:00	28	2	23	0	1	53	12	158	7	0	1	177	16	0	13	0	5	29	17	327	19	0	2	363	622	2641
2025-06-26 09:00:00	8	9	27	0	3	44	13	165	10	0	3	188	21	3	14	0	2	38	11	274	11	0	1	296	566	2625
2025-06-26 09:15:00	14	7	13	0	2	34	12	155	4	0	0	171	30	2	12	0	2	44	16	257	10	0	5	283	532	2472
2025-06-26 09:30:00	9	3	19	0	3	31	12	129	6	0	0	147	17	4	15	0	1	36	8	227	10	0	3	245	459	2179
2025-06-26 09:45:00	11	1	23	0	5	35	15	165	3	0	1	183	10	5	5	1	4	21	8	239	8	0	1	255	494	2051
BREAK																										
2025-06-26 15:00:00	13	4	14	0	2	31	16	296	19	0	0	331	12	3	10	0	2	25	13	223	15	0	0	251	638	
2025-06-26 15:15:00	24	6	11	0	0	41	15	393	22	0	0	430	15	5	11	0	4	31	11	242	17	0	0	270	772	
2025-06-26 15:30:00	16	7	9	0	3	32	14	451	23	0	0	488	13	3	9	0	1	25	13	207	17	0	1	237	782	
2025-06-26 15:45:00	17	7	11	0	3	35	18	468	24	0	0	510	17	6	14	0	0	37	15	265	20	0	3	300	882	3074
2025-06-26 16:00:00	11	6	19	0	3	36	21	418	20	0	3	459	17	6	14	0	5	37	15	237	18	0	1	270	802	3238
2025-06-26 16:15:00	11	6	20	0	2	37	16	479	13	0	2	508	18	7	8	0	4	33	11	289	18	0	2	318	896	3362
2025-06-26 16:30:00	14	0	15	0	1	29	28	434	22	0	1	484	16	6	15	0	3	37	10	268	19	0	1	297	847	3427
2025-06-26 16:45:00	13	5	27	0	3	45	21	461	27	0	0	509	17	9	15	0	3	41	16	257	17	0	4	290	885	3430
2025-06-26 17:00:00	21	4	19	0	1	44	29	452	13	0	0	494	13	7	13	0	5	33	20	312	19	0	0	351	922	3550
2025-06-26 17:15:00	4	2	25	0	6	31	19	415	18	0	3	452	18	17	22	0	0	57	13	306	28	0	1	347	887	3541
2025-06-26 17:30:00	20	8	9	0	1	37	25	457	21	1	0	504	15	11	19	0	5	45	12	321	19	0	1	352	938	3632
2025-06-26 17:45:00	21	5	29	0	4	55	28	420	16	0	1	464	24	9	36	0	6	70	15	277	27	0	4	319	908	3655
2025-06-26 18:00:00	17	4	15	0	2	36	30	393	11	0	0	434	18	10	20	0	3	48	18	299	24	2	4	343	861	3594
2025-06-26 18:15:00	17	1	17	0	4	35	24	367	15	0	1	406	17	9	22	0	7	48	21	272	17	0	4	310	799	3506
2025-06-26 18:30:00	20	6	16	0	1	42	21	348	16	0	2	385	18	4	21	0	11	43	12	265	14	0	1	291	761	3329
2025-06-26 18:45:00	15	8	17	0	9	40	21	303	18	1	0	343	17	2	13	0	3	32	18	241	15	0	6	274	689	3110
Grand Total	504	128	575	0	81	1207	463	8508	367	2	22	9340	524	144	392	1	88	1062	355	8609	450	2	67	9416	**21025**	-
Approach%	41.8%	10.6%	47.6%	0%		-	5%	91.1%	3.9%	0%		-	49.3%	13.6%	36.9%	0.1%		-	3.8%	91.4%	4.8%	0%		-	**-**	-
Totals %	2.4%	0.6%	2.7%	0%		5.7%	2.2%	40.5%	1.7%	0%		44.4%	2.5%	0.7%	1.9%	0%		5.1%	1.7%	40.9%	2.1%	0%		44.8%	**-**	-
Heavy	2	3	3	0		-	5	229	3	0		-	5	3	2	0		-	2	237	7	0		-	**-**	-
Heavy %	0.4%	2.3%	0.5%	0%		-	1.1%	2.7%	0.8%	0%		-	1%	2.1%	0.5%	0%		-	0.6%	2.8%	1.6%	0%		-	**-**	-
Bicycles	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	**-**	-
Bicycle %	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	**-**	-

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 08:00 AM - 09:00 AM Weather: Overcast Clouds (17 °C)

Start Time	N Approach CORNERSTONE DR						E Approach DUNDAS ST						S Approach MILLCROFT PARK DR						W Approach DUNDAS ST						Int. Total (15 min)
	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	
2025-06-26 08:00:00	19	2	21	0	2	42	6	169	6	0	0	181	18	4	6	0	1	28	6	312	13	0	2	331	582
2025-06-26 08:15:00	22	6	22	0	2	50	14	181	8	0	0	203	16	3	16	0	3	35	13	357	27	0	8	397	685
2025-06-26 08:30:00	51	6	23	0	4	80	12	193	8	0	0	213	22	5	23	0	2	50	21	366	22	0	8	409	752
2025-06-26 08:45:00	28	2	23	0	1	53	12	158	7	0	1	177	16	0	13	0	5	29	17	327	19	0	2	363	622
Grand Total	120	16	89	0	9	225	44	701	29	0	1	774	72	12	58	0	11	142	57	1362	81	0	20	1500	**2641**
Approach%	53.3%	7.1%	39.6%	0%		-	5.7%	90.6%	3.7%	0%		-	50.7%	8.5%	40.8%	0%		-	3.8%	90.8%	5.4%	0%		-	**-**
Totals %	4.5%	0.6%	3.4%	0%		8.5%	1.7%	26.5%	1.1%	0%		29.3%	2.7%	0.5%	2.2%	0%		5.4%	2.2%	51.6%	3.1%	0%		56.8%	**-**
PHF	0.59	0.67	0.97	0		0.7	0.79	0.91	0.91	0		0.91	0.82	0.6	0.63	0		0.71	0.68	0.93	0.75	0		0.92	0.88
Heavy	0	1	1	0		2	3	46	1	0		50	1	0	1	0		2	1	41	4	0		46	100
Heavy %	0%	6.3%	1.1%	0%		0.9%	6.8%	6.6%	3.4%	0%		6.5%	1.4%	0%	1.7%	0%		1.4%	1.8%	3%	4.9%	0%		3.1%	3.8%
Lights	120	14	88	0		222	41	655	28	0		724	71	12	57	0		140	56	1321	77	0		1454	2540
Lights %	100%	87.5%	98.9%	0%		98.7%	93.2%	93.4%	96.6%	0%		93.5%	98.6%	100%	98.3%	0%		98.6%	98.2%	97%	95.1%	0%		96.9%	96.2%
Single-Unit Trucks	0	0	0	0		0	1	25	1	0		27	1	0	1	0		2	1	23	0	0		24	53
Single-Unit Trucks %	0%	0%	0%	0%		0%	2.3%	3.6%	3.4%	0%		3.5%	1.4%	0%	1.7%	0%		1.4%	1.8%	1.7%	0%	0%		1.6%	2%
Buses	0	1	1	0		2	2	15	0	0		17	0	0	0	0		0	0	11	4	0		15	34
Buses %	0%	6.3%	1.1%	0%		0.9%	4.5%	2.1%	0%	0%		2.2%	0%	0%	0%	0%		0%	0%	0.8%	4.9%	0%		1%	1.3%
Articulated Trucks	0	0	0	0		0	0	6	0	0		6	0	0	0	0		0	0	7	0	0		7	13
Articulated Trucks %	0%	0%	0%	0%		0%	0%	0.9%	0%	0%		0.8%	0%	0%	0%	0%		0%	0%	0.5%	0%	0%		0.5%	0.5%
Bicycles on Road	0	1	0	0		1	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	1
Bicycles on Road %	0%	6.3%	0%	0%		0.4%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%
Pedestrians	-	-	-	-	6	-	-	-	-	-	1	-	-	-	-	-	5	-	-	-	-	-	14	-	**-**
Pedestrians%	-	-	-	-	14.6%		-	-	-	-	2.4%		-	-	-	-	12.2%		-	-	-	-	34.1%		**-**
Bicycles on Crosswalk	-	-	-	-	3	-	-	-	-	-	0	-	-	-	-	-	6	-	-	-	-	-	6	-	**-**
Bicycles on Crosswalk%	-	-	-	-	7.3%		-	-	-	-	0%		-	-	-	-	14.6%		-	-	-	-	14.6%		**-**

Spectrum

Turning Movement Count
Location Name: DUNDAS ST & MILLCROFT PARK DR
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 05:00 PM - 06:00 PM Weather: Moderate Rain (17 °C)

Start Time	N Approach CORNERSTONE DR						E Approach DUNDAS ST						S Approach MILLCROFT PARK DR						W Approach DUNDAS ST						Int. Total (15 min)
	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	
2025-06-26 17:00:00	21	4	19	0	1	44	29	452	13	0	0	494	13	7	13	0	5	33	20	312	19	0	0	351	922
2025-06-26 17:15:00	4	2	25	0	6	31	19	415	18	0	3	452	18	17	22	0	0	57	13	306	28	0	1	347	887
2025-06-26 17:30:00	20	8	9	0	1	37	25	457	21	1	0	504	15	11	19	0	5	45	12	321	19	0	1	352	938
2025-06-26 17:45:00	21	5	29	0	4	55	28	420	16	0	1	464	24	9	36	0	6	70	15	277	27	0	4	319	908
Grand Total	66	19	82	0	12	167	101	1744	68	1	4	1914	70	44	90	0	17	205	60	1216	93	0	6	1369	**3655**
Approach%	39.5%	11.4%	49.1%	0%		-	5.3%	91.1%	3.6%	0.1%		-	34.1%	21.5%	43.9%	0%		-	4.4%	88.8%	6.8%	0%		-	**-**
Totals %	1.8%	0.5%	2.2%	0%		4.6%	2.8%	47.7%	1.9%	0%		52.4%	1.9%	1.2%	2.5%	0%		5.6%	1.6%	33.3%	2.5%	0%		37.5%	**-**
PHF	0.79	0.59	0.71	0		0.76	0.87	0.95	0.81	0.25		0.95	0.73	0.65	0.63	0		0.73	0.75	0.95	0.83	0		0.97	0.97
Heavy	0	1	0	0		1	0	24	0	0		24	0	0	0	0		1	0	17	0	0		17	43
Heavy %	0%	5.3%	0%	0%		0.6%	0%	1.4%	0%	0%		1.3%	0%	0%	0%	0%		0.5%	0%	1.4%	0%	0%		1.2%	1.2%
Lights	66	18	82	0		166	101	1720	68	1		1890	70	44	90	0		204	60	1199	93	0		1352	3612
Lights %	100%	94.7%	100%	0%		99.4%	100%	98.6%	100%	100%		98.7%	100%	100%	100%	0%		99.5%	100%	98.6%	100%	0%		98.8%	98.8%
Single-Unit Trucks	0	1	0	0		1	0	12	0	0		12	0	0	0	0		1	0	8	0	0		8	22
Single-Unit Trucks %	0%	5.3%	0%	0%		0.6%	0%	0.7%	0%	0%		0.6%	0%	0%	0%	0%		0.5%	0%	0.7%	0%	0%		0.6%	0.6%
Buses	0	0	0	0		0	0	3	0	0		3	0	0	0	0		0	0	6	0	0		6	9
Buses %	0%	0%	0%	0%		0%	0%	0.2%	0%	0%		0.2%	0%	0%	0%	0%		0%	0%	0.5%	0%	0%		0.4%	0.2%
Articulated Trucks	0	0	0	0		0	0	9	0	0		9	0	0	0	0		0	0	3	0	0		3	12
Articulated Trucks %	0%	0%	0%	0%		0%	0%	0.5%	0%	0%		0.5%	0%	0%	0%	0%		0%	0%	0.2%	0%	0%		0.2%	0.3%
Bicycles on Road	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0
Bicycles on Road %	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%
Pedestrians	-	-	-	-	7	-	-	-	-	-	0	-	-	-	-	-	11	-	-	-	-	-	4	-	**-**
Pedestrians%	-	-	-	-	18.4%		-	-	-	-	0%		-	-	-	-	28.9%		-	-	-	-	10.5%		**-**
Bicycles on Crosswalk	-	-	-	-	5	-	-	-	-	-	4	-	-	-	-	-	5	-	-	-	-	-	2	-	**-**
Bicycles on Crosswalk%	-	-	-	-	13.2%		-	-	-	-	10.5%		-	-	-	-	13.2%		-	-	-	-	5.3%		**-**

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

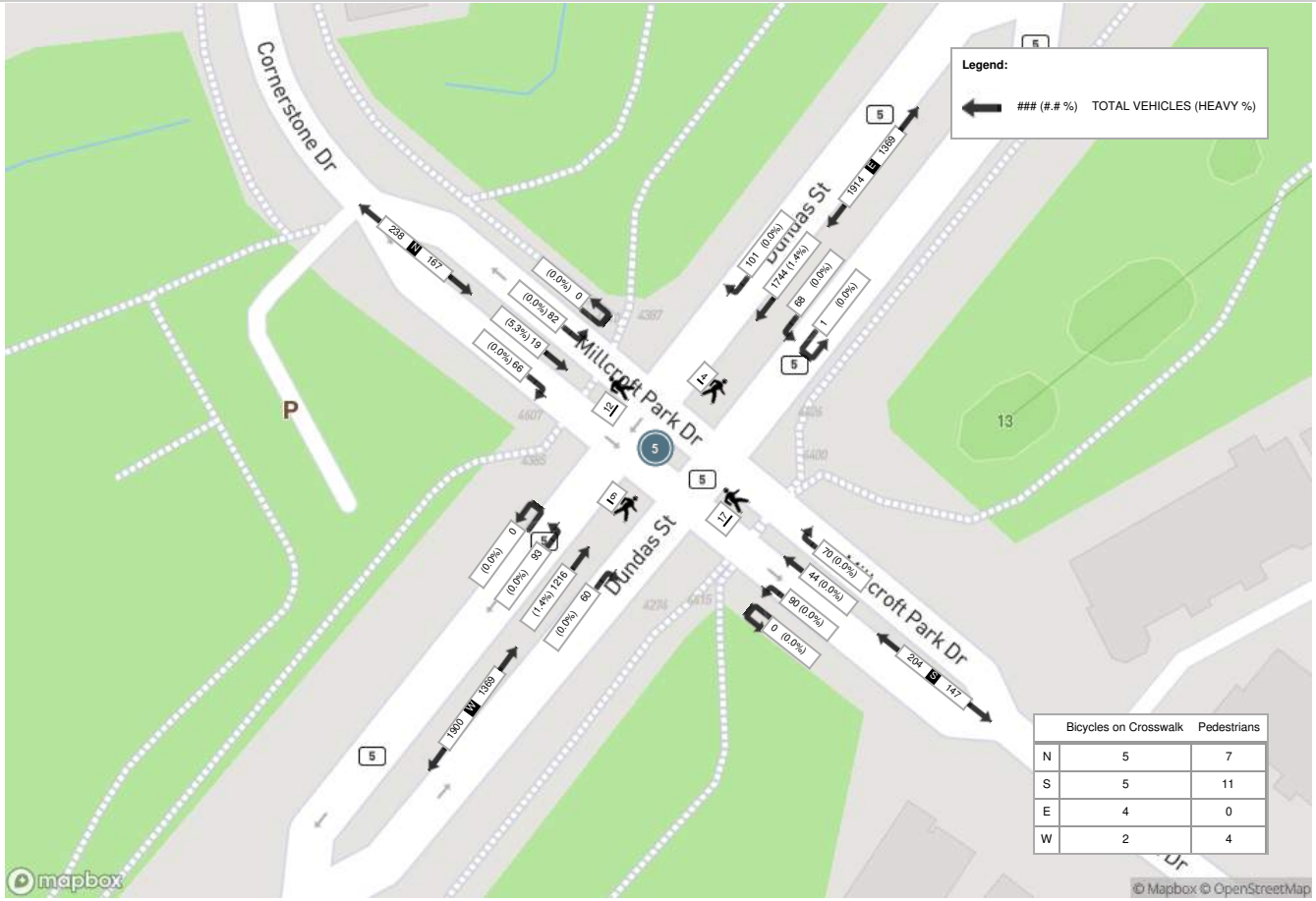
Peak Hour: 08:00 AM - 09:00 AM **Weather: Overcast Clouds (17 °C)**



	Bicycles on Crosswalk	Pedestrians
N	3	6
S	6	5
E	0	1
W	6	14

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 05:00 PM - 06:00 PM **Weather: Moderate Rain (17 °C)**



	Bicycles on Crosswalk	Pedestrians
N	5	7
S	5	11
E	4	0
W	2	4

Spectrum

Turning Movement Count
Location Name: DUNDAS ST & WALKERS LN
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Turning Movement Count (6 . DUNDAS ST & WALKERS LN)

Start Time	N Approach WALKERS LINE						E Approach DUNDAS STREET						S Approach WALKERS LINE						W Approach DUNDAS STREET						Int. Total (15 min)	Int. Total (1 hr)
	Right N:W	Thru N:S	Left N:E	UTurn N:N	Peds N:	Approach Total	Right E:N	Thru E:W	Left E:S	UTurn E:E	Peds E:	Approach Total	Right S:E	Thru S:N	Left S:W	UTurn S:S	Peds S:	Approach Total	Right W:S	Thru W:E	Left W:N	UTurn W:W	Peds W:	Approach Total		
2025-06-26 06:00:00	6	12	9	0	1	27	3	14	11	0	3	28	15	19	18	0	2	52	12	97	7	1	1	117	224	
2025-06-26 06:15:00	14	20	9	0	0	43	2	38	17	0	0	57	24	24	13	0	0	61	13	132	12	0	0	157	318	
2025-06-26 06:30:00	11	24	13	0	0	48	1	50	28	0	0	79	31	24	28	0	0	83	15	153	22	0	1	190	400	
2025-06-26 06:45:00	19	28	11	0	1	58	4	62	28	0	1	94	31	24	27	0	3	82	22	190	19	1	2	232	466	1408
2025-06-26 07:00:00	17	29	11	0	0	57	2	67	23	0	0	92	36	39	31	0	2	106	20	167	18	1	2	206	461	1645
2025-06-26 07:15:00	24	48	20	0	0	92	3	84	43	0	0	130	35	52	47	0	1	134	30	229	47	0	1	306	662	1989
2025-06-26 07:30:00	35	65	21	0	0	121	2	98	31	0	1	131	42	75	47	0	1	164	30	230	29	1	2	290	706	2295
2025-06-26 07:45:00	32	89	14	0	0	135	5	121	41	1	2	168	44	77	55	0	1	176	38	282	64	0	1	384	863	2692
2025-06-26 08:00:00	50	88	27	0	4	165	5	114	39	0	2	158	47	65	50	0	0	162	41	234	67	0	4	342	827	3058
2025-06-26 08:15:00	49	105	28	0	2	182	11	105	55	0	3	171	55	100	55	0	2	210	61	288	60	0	2	409	972	3368
2025-06-26 08:30:00	46	91	15	0	0	152	7	143	54	1	1	205	44	62	57	0	3	163	53	270	66	0	0	389	909	3571
2025-06-26 08:45:00	44	131	33	0	0	208	12	109	56	0	7	177	40	75	52	0	3	167	55	231	51	0	5	337	889	3597
2025-06-26 09:00:00	37	80	17	0	0	134	6	112	44	1	4	163	42	62	58	1	1	163	54	215	34	1	1	304	764	3534
2025-06-26 09:15:00	28	74	23	0	0	125	3	106	45	1	1	155	41	66	57	0	1	164	54	170	37	1	4	262	706	3268
2025-06-26 09:30:00	36	48	20	0	0	104	9	91	44	1	2	145	37	72	47	0	3	156	27	162	37	0	1	226	631	2990
2025-06-26 09:45:00	23	56	21	0	4	100	3	111	51	3	3	168	46	56	40	0	4	142	31	175	40	1	6	247	657	2758
BREAK																										
2025-06-26 15:00:00	64	89	31	0	2	184	14	206	76	1	3	297	54	106	55	0	4	215	35	133	47	0	0	215	911	
2025-06-26 15:15:00	81	109	17	0	1	207	8	295	87	0	3	390	58	75	59	0	6	192	40	165	52	1	4	258	1047	
2025-06-26 15:30:00	77	122	21	0	1	220	12	326	66	0	3	404	44	106	69	0	5	219	54	199	40	2	1	295	1138	
2025-06-26 15:45:00	62	99	27	0	2	188	23	332	78	3	3	436	69	107	82	0	2	258	49	150	39	0	1	238	1120	4216
2025-06-26 16:00:00	72	95	26	0	3	193	18	341	76	1	1	436	50	118	73	0	6	241	37	189	40	0	2	266	1136	4441
2025-06-26 16:15:00	71	103	32	1	1	207	12	320	61	0	2	393	66	133	80	0	7	279	41	207	33	0	3	281	1160	4554
2025-06-26 16:30:00	88	100	10	0	3	198	22	364	81	2	1	469	58	84	69	0	7	211	48	201	44	0	2	293	1171	4587
2025-06-26 16:45:00	75	99	30	0	3	204	18	305	68	0	6	391	47	129	89	0	7	265	56	230	43	0	3	329	1189	4656
2025-06-26 17:00:00	82	94	39	0	3	215	10	338	74	0	4	422	74	113	74	1	7	262	52	218	51	0	6	321	1220	4740
2025-06-26 17:15:00	58	131	35	0	1	224	9	332	63	1	4	405	58	154	79	0	7	291	48	249	46	1	3	344	1264	4844
2025-06-26 17:30:00	57	116	33	0	1	206	17	298	77	0	8	392	56	139	85	0	1	280	47	239	45	1	2	332	1210	4883
2025-06-26 17:45:00	60	77	30	0	2	167	10	287	78	0	2	375	65	102	71	1	5	239	33	263	54	0	3	350	1131	4825
2025-06-26 18:00:00	59	98	36	0	3	193	15	227	64	1	2	307	67	111	83	0	8	261	43	187	46	0	5	276	1037	4642
2025-06-26 18:15:00	51	65	33	0	3	149	14	296	63	2	1	375	55	86	52	0	5	193	38	236	45	2	6	321	1038	4416
2025-06-26 18:30:00	51	72	28	0	3	151	6	226	70	1	0	303	63	88	56	1	0	208	41	192	45	1	2	279	941	4147
2025-06-26 18:45:00	45	53	24	0	4	122	10	212	63	0	5	285	54	68	47	2	3	171	27	172	43	0	2	242	820	3836
Grand Total	1524	2510	744	1	48	4779	296	6130	1755	20	78	8201	1548	2611	1805	6	107	5970	1245	6455	1323	15	78	9038	**27988**	-
Approach%	31.9%	52.5%	15.6%	0%		-	3.6%	74.7%	21.4%	0.2%		-	25.9%	43.7%	30.2%	0.1%		-	13.8%	71.4%	14.6%	0.2%		-	-	-
Totals %	5.4%	9%	2.7%	0%		17.1%	1.1%	21.9%	6.3%	0.1%		29.3%	5.5%	9.3%	6.4%	0%		21.3%	4.4%	23.1%	4.7%	0.1%		32.3%	-	-
Heavy	35	36	6	0		-	9	197	30	0		-	32	32	69	0		-	64	204	26	0		-	-	-
Heavy %	2.3%	1.4%	0.8%	0%		-	3%	3.2%	1.7%	0%		-	2.1%	1.2%	3.8%	0%		-	5.1%	3.2%	2%	0%		-	-	-
Bicycles	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-
Bicycle %	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 08:00 AM - 09:00 AM Weather: Overcast Clouds (17 °C)

Start Time	N Approach WALKERS LINE						E Approach DUNDAS STREET						S Approach WALKERS LINE						W Approach DUNDAS STREET						Int. Total (15 min)
	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	
2025-06-26 08:00:00	50	88	27	0	4	165	5	114	39	0	2	158	47	65	50	0	0	162	41	234	67	0	4	342	827
2025-06-26 08:15:00	49	105	28	0	2	182	11	105	55	0	3	171	55	100	55	0	2	210	61	288	60	0	2	409	972
2025-06-26 08:30:00	46	91	15	0	0	152	7	143	54	1	1	205	44	62	57	0	3	163	53	270	66	0	0	389	909
2025-06-26 08:45:00	44	131	33	0	0	208	12	109	56	0	7	177	40	75	52	0	3	167	55	231	51	0	5	337	889
Grand Total	189	415	103	0	6	707	35	471	204	1	13	711	186	302	214	0	8	702	210	1023	244	0	11	1477	**3597**
Approach%	26.7%	58.7%	14.6%	0%		-	4.9%	66.2%	28.7%	0.1%		-	26.5%	43%	30.5%	0%		-	14.2%	69.3%	16.5%	0%		-	**-**
Totals %	5.3%	11.5%	2.9%	0%		19.7%	1%	13.1%	5.7%	0%		19.8%	5.2%	8.4%	5.9%	0%		19.5%	5.8%	28.4%	6.8%	0%		41.1%	**-**
PHF	0.95	0.79	0.78	0		0.85	0.73	0.82	0.91	0.25		0.87	0.85	0.76	0.94	0		0.84	0.86	0.89	0.91	0		0.9	0.93
Heavy	10	7	1	0		18	2	34	7	0		43	5	9	7	0		21	12	42	7	0		61	143
Heavy %	5.3%	1.7%	1%	0%		2.5%	5.7%	7.2%	3.4%	0%		6%	2.7%	3%	3.3%	0%		3%	5.7%	4.1%	2.9%	0%		4.1%	4%
Lights	179	408	102	0		689	33	437	196	1		667	181	291	207	0		679	198	981	237	0		1416	3451
Lights %	94.7%	98.3%	99%	0%		97.5%	94.3%	92.8%	96.1%	100%		93.8%	97.3%	96.4%	96.7%	0%		96.7%	94.3%	95.9%	97.1%	0%		95.9%	95.9%
Single-Unit Trucks	2	2	0	0		4	2	14	4	0		20	3	3	0	0		6	4	20	1	0		25	55
Single-Unit Trucks %	1.1%	0.5%	0%	0%		0.6%	5.7%	3%	2%	0%		2.8%	1.6%	1%	0%	0%		0.9%	1.9%	2%	0.4%	0%		1.7%	1.5%
Buses	8	4	1	0		13	0	15	3	0		18	1	6	5	0		12	8	15	4	0		27	70
Buses %	4.2%	1%	1%	0%		1.8%	0%	3.2%	1.5%	0%		2.5%	0.5%	2%	2.3%	0%		1.7%	3.8%	1.5%	1.6%	0%		1.8%	1.9%
Articulated Trucks	0	1	0	0		1	0	5	0	0		5	1	0	2	0		3	0	7	2	0		9	18
Articulated Trucks %	0%	0.2%	0%	0%		0.1%	0%	1.1%	0%	0%		0.7%	0.5%	0%	0.9%	0%		0.4%	0%	0.7%	0.8%	0%		0.6%	0.5%
Bicycles on Road	0	0	0	0		0	0	0	1	0		1	0	2	0	0		2	0	0	0	0		0	3
Bicycles on Road %	0%	0%	0%	0%		0%	0%	0%	0.5%	0%		0.1%	0%	0.7%	0%	0%		0.3%	0%	0%	0%	0%		0%	0.1%
Pedestrians	-	-	-	-	5	-	-	-	-	-	12	-	-	-	-	-	8	-	-	-	-	-	10	-	**-**
Pedestrians%	-	-	-	-	13.2%		-	-	-	-	31.6%		-	-	-	-	21.1%		-	-	-	-	26.3%		**-**
Bicycles on Crosswalk	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	1	-	**-**
Bicycles on Crosswalk%	-	-	-	-	2.6%		-	-	-	-	2.6%		-	-	-	-	0%		-	-	-	-	2.6%		**-**

Spectrum

Turning Movement Count
Location Name: DUNDAS ST & WALKERS LN
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

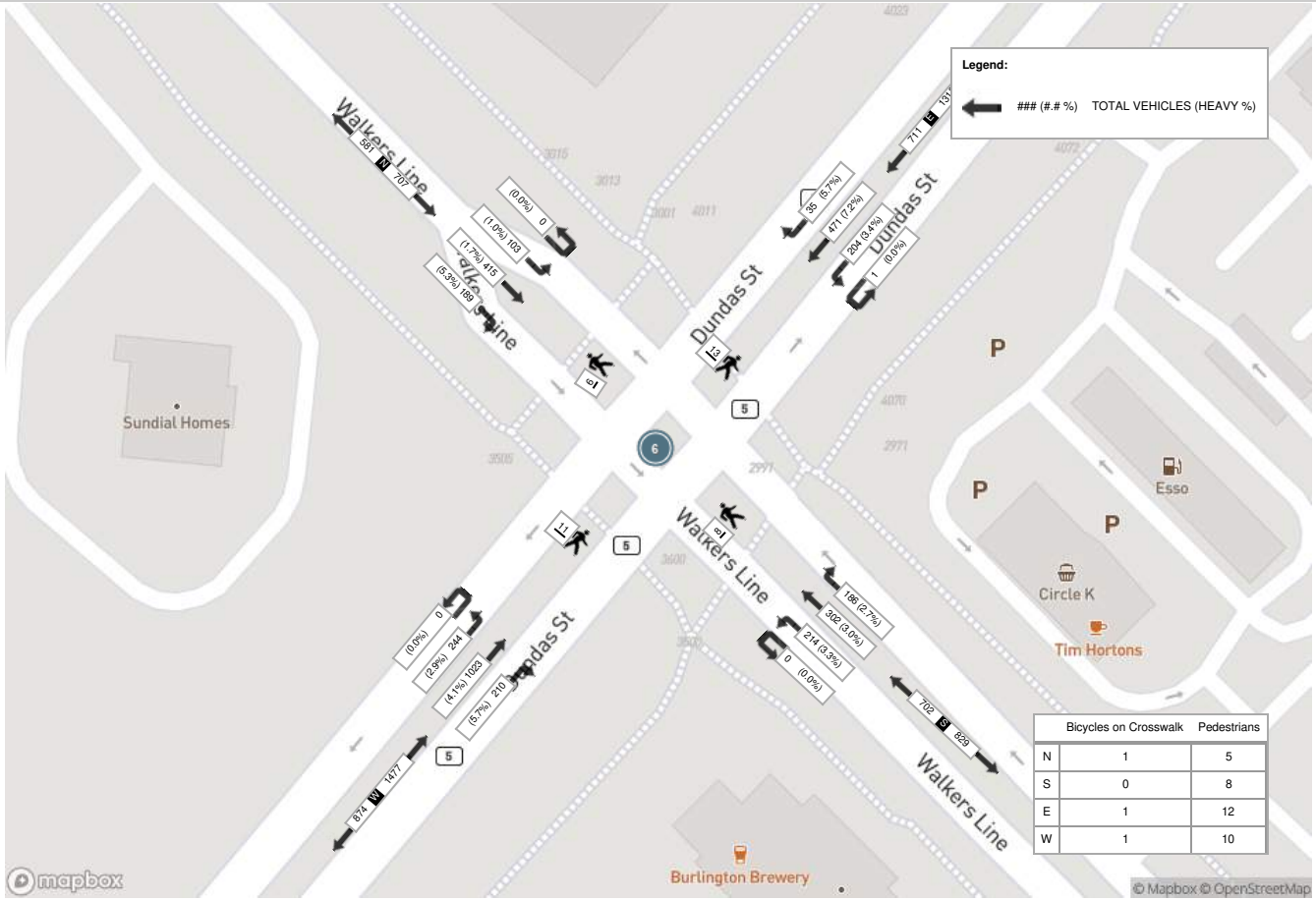
Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 04:45 PM - 05:45 PM **Weather: Moderate Rain (17 °C)**

Start Time	N Approach WALKERS LINE						E Approach DUNDAS STREET						S Approach WALKERS LINE						W Approach DUNDAS STREET						Int. Total (15 min)
	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	
2025-06-26 16:45:00	75	99	30	0	3	204	18	305	68	0	6	391	47	129	89	0	7	265	56	230	43	0	3	329	1189
2025-06-26 17:00:00	82	94	39	0	3	215	10	338	74	0	4	422	74	113	74	1	7	262	52	218	51	0	6	321	1220
2025-06-26 17:15:00	58	131	35	0	1	224	9	332	63	1	4	405	58	154	79	0	7	291	48	249	46	1	3	344	1264
2025-06-26 17:30:00	57	116	33	0	1	206	17	298	77	0	8	392	56	139	85	0	1	280	47	239	45	1	2	332	1210
Grand Total	272	440	137	0	8	849	54	1273	282	1	22	1610	235	535	327	1	22	1098	203	936	185	2	14	1326	**4883**
Approach%	32%	51.8%	16.1%	0%		-	3.4%	79.1%	17.5%	0.1%		-	21.4%	48.7%	29.8%	0.1%		-	15.3%	70.6%	14%	0.2%		-	**-**
Totals %	5.6%	9%	2.8%	0%		17.4%	1.1%	26.1%	5.8%	0%		33%	4.8%	11%	6.7%	0%		22.5%	4.2%	19.2%	3.8%	0%		27.2%	**-**
PHF	0.83	0.84	0.88	0		0.95	0.75	0.94	0.92	0.25		0.95	0.79	0.87	0.92	0.25		0.94	0.91	0.94	0.91	0.5		0.96	0.97
Heavy	2	4	0	0		6	0	20	2	0		22	2	1	6	0		9	10	15	1	0		26	63
Heavy %	0.7%	0.9%	0%	0%		0.7%	0%	1.6%	0.7%	0%		1.4%	0.9%	0.2%	1.8%	0%		0.8%	4.9%	1.6%	0.5%	0%		2%	1.3%
Lights	270	435	137	0		842	54	1253	280	1		1588	233	534	321	1		1089	193	921	184	2		1300	4819
Lights %	99.3%	98.9%	100%	0%		99.2%	100%	98.4%	99.3%	100%		98.6%	99.1%	99.8%	98.2%	100%		99.2%	95.1%	98.4%	99.5%	100%		98%	98.7%
Single-Unit Trucks	1	2	0	0		3	0	3	1	0		4	0	1	2	0		3	3	1	0	0		4	14
Single-Unit Trucks %	0.4%	0.5%	0%	0%		0.4%	0%	0.2%	0.4%	0%		0.2%	0%	0.2%	0.6%	0%		0.3%	1.5%	0.1%	0%	0%		0.3%	0.3%
Buses	1	2	0	0		3	0	7	1	0		8	0	0	4	0		4	6	9	1	0		16	31
Buses %	0.4%	0.5%	0%	0%		0.4%	0%	0.5%	0.4%	0%		0.5%	0%	0%	1.2%	0%		0.4%	3%	1%	0.5%	0%		1.2%	0.6%
Articulated Trucks	0	0	0	0		0	0	10	0	0		10	2	0	0	0		2	1	5	0	0		6	18
Articulated Trucks %	0%	0%	0%	0%		0%	0%	0.8%	0%	0%		0.6%	0.9%	0%	0%	0%		0.2%	0.5%	0.5%	0%	0%		0.5%	0.4%
Bicycles on Road	0	1	0	0		1	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	1
Bicycles on Road %	0%	0.2%	0%	0%		0.1%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%
Pedestrians	-	-	-	-	8	-	-	-	-	-	19	-	-	-	-	-	17	-	-	-	-	-	13	-	**-**
Pedestrians%	-	-	-	-	12.1%		-	-	-	-	28.8%		-	-	-	-	25.8%		-	-	-	-	19.7%		**-**
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	-	3	-	-	-	-	-	5	-	-	-	-	-	1	-	**-**
Bicycles on Crosswalk%	-	-	-	-	0%		-	-	-	-	4.5%		-	-	-	-	7.6%		-	-	-	-	1.5%		**-**

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 08:00 AM - 09:00 AM **Weather: Overcast Clouds (17 °C)**



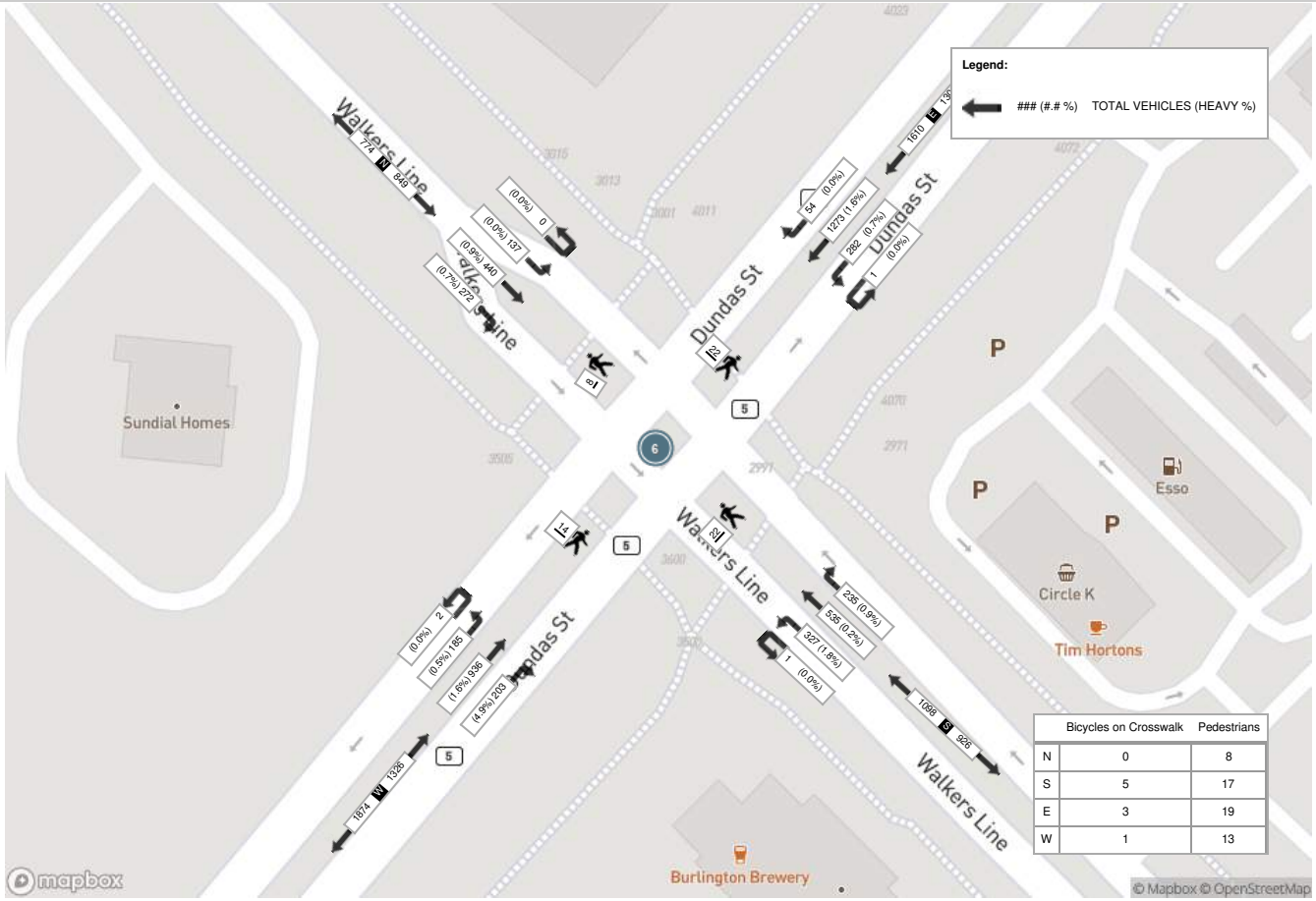
	Bicycles on Crosswalk	Pedestrians
N	1	5
S	0	8
E	1	12
W	1	10

Spectrum

Turning Movement Count
Location Name: DUNDAS ST & WALKERS LN
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 04:45 PM - 05:45 PM **Weather: Moderate Rain (17 °C)**



	Bicycles on Crosswalk	Pedestrians
N	0	8
S	5	17
E	3	19
W	1	13

Spectrum

Turning Movement Count
Location Name: COUNTRY CLUB DR & MILLCROFT PARK DR
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Turning Movement Count (8 . COUNTRY CLUB DR & MILLCROFT PARK DR) CustID: XXXXX003

Start Time	N Approach COUNTRY CLUB DR						E Approach MILCROFT PARK DR						S Approach COUNTRY CLUB DR						W Approach MILCROFT PARK DR						Int. Total (15 min)	Int. Total (1 hr)
	Right N:W	Thru N:S	Left N:E	UTurn N:N	Peds N:	Approach Total	Right E:N	Thru E:W	Left E:S	UTurn E:E	Peds E:	Approach Total	Right S:E	Thru S:N	Left S:W	UTurn S:S	Peds S:	Approach Total	Right W:S	Thru W:E	Left W:N	UTurn W:W	Peds W:	Approach Total		
2025-06-26 06:00:00	0	4	2	0	0	6	1	0	5	0	0	6	1	0	0	0	0	1	1	1	0	0	0	2	15	
2025-06-26 06:15:00	0	2	1	0	1	3	1	1	8	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	13	
2025-06-26 06:30:00	0	13	1	0	3	14	0	3	6	0	0	9	4	1	0	0	0	5	0	3	0	0	0	3	31	
2025-06-26 06:45:00	0	5	1	0	0	6	2	1	17	0	0	20	7	3	2	0	0	12	1	4	0	0	1	5	43	102
2025-06-26 07:00:00	1	14	2	0	1	17	2	4	13	0	0	19	3	3	0	0	2	6	3	5	0	0	0	8	50	137
2025-06-26 07:15:00	1	24	5	0	1	30	2	7	18	0	0	27	9	7	1	0	0	17	3	5	0	0	0	8	82	206
2025-06-26 07:30:00	0	23	5	0	2	28	4	8	18	0	2	30	8	8	0	0	2	16	6	8	0	0	3	14	88	263
2025-06-26 07:45:00	2	32	4	0	0	38	4	16	29	0	0	49	13	11	2	0	2	26	6	6	1	0	1	13	126	346
2025-06-26 08:00:00	2	22	7	0	0	31	2	11	19	0	0	32	15	9	2	0	3	26	6	5	3	0	0	14	103	399
2025-06-26 08:15:00	1	31	4	0	3	36	6	10	23	0	2	39	15	11	3	0	1	29	1	6	2	0	0	9	113	430
2025-06-26 08:30:00	4	35	5	0	2	44	5	15	30	0	0	50	11	22	4	0	1	37	4	8	1	0	1	13	144	486
2025-06-26 08:45:00	5	32	8	0	2	45	7	16	35	0	2	58	16	25	1	0	1	42	13	15	6	0	4	34	179	539
2025-06-26 09:00:00	0	46	9	0	3	55	7	19	48	0	1	74	28	20	2	0	1	50	7	15	1	0	0	23	202	638
2025-06-26 09:15:00	1	27	0	0	4	28	2	11	34	0	1	47	17	21	0	0	1	38	3	7	2	0	3	12	125	650
2025-06-26 09:30:00	3	23	8	0	2	34	4	14	27	0	2	45	22	17	1	0	2	40	1	7	1	0	0	9	128	634
2025-06-26 09:45:00	1	23	2	0	2	26	1	21	31	0	0	53	21	15	0	0	2	36	4	7	1	0	3	12	127	582
BREAK																										
2025-06-26 15:00:00	5	17	3	0	0	25	6	13	17	0	1	36	35	23	5	0	0	63	1	13	6	0	0	20	144	
2025-06-26 15:15:00	1	17	6	0	1	24	7	25	23	0	2	55	28	29	7	0	0	64	6	16	6	0	0	28	171	
2025-06-26 15:30:00	2	24	7	0	0	33	9	11	15	0	5	35	35	24	8	0	3	67	5	14	2	0	1	21	156	
2025-06-26 15:45:00	3	23	10	0	4	36	8	21	30	0	1	59	41	24	6	0	2	71	2	14	4	0	0	20	186	657
2025-06-26 16:00:00	7	23	3	0	3	33	13	24	31	0	1	68	34	29	9	0	4	72	8	12	4	0	3	24	197	710
2025-06-26 16:15:00	2	21	7	0	3	30	4	17	20	0	0	41	36	35	8	0	4	79	3	9	2	0	3	14	164	703
2025-06-26 16:30:00	0	21	3	0	2	24	11	25	31	0	1	67	52	37	6	0	0	95	3	17	2	0	0	22	208	755
2025-06-26 16:45:00	1	17	1	0	3	19	6	9	20	0	2	35	41	43	10	0	1	94	8	18	3	0	1	29	177	746
2025-06-26 17:00:00	3	14	2	0	2	19	6	23	16	0	2	45	53	48	12	0	1	113	12	21	1	0	2	34	211	760
2025-06-26 17:15:00	3	20	5	0	1	28	8	11	28	0	2	47	50	38	6	0	0	94	1	18	1	0	2	20	189	785
2025-06-26 17:30:00	1	14	5	0	5	20	3	10	23	0	3	36	61	45	7	0	1	113	3	15	2	0	0	20	189	766
2025-06-26 17:45:00	3	18	7	0	2	28	4	23	26	0	0	53	49	36	7	0	0	92	3	10	1	0	1	14	187	776
2025-06-26 18:00:00	1	23	4	0	4	28	3	15	23	0	1	41	46	39	6	0	0	91	5	9	2	0	0	16	176	741
2025-06-26 18:15:00	1	19	5	0	0	25	2	9	19	0	0	30	40	19	6	0	2	65	0	12	1	0	1	13	133	685
2025-06-26 18:30:00	2	22	4	0	1	28	4	21	29	0	0	54	22	28	4	0	1	54	4	10	1	0	0	15	151	647
2025-06-26 18:45:00	0	12	5	0	1	17	6	18	24	0	0	48	34	22	5	0	2	61	7	9	1	0	1	17	143	603
Grand Total	56	661	141	0	58	858	150	432	736	0	31	1318	847	692	130	0	39	1669	130	319	57	0	31	506	**4351**	-
Approach%	6.5%	77%	16.4%	0%		-	11.4%	32.8%	55.8%	0%		-	50.7%	41.5%	7.8%	0%		-	25.7%	63%	11.3%	0%		-	-	-
Totals %	1.3%	15.2%	3.2%	0%		19.7%	3.4%	9.9%	16.9%	0%		30.3%	19.5%	15.9%	3%	0%		38.4%	3%	7.3%	1.3%	0%		11.6%	-	-
Heavy	1	4	3	0		-	4	7	12	0		-	14	7	1	0		-	3	1	1	0		-	-	-
Heavy %	1.8%	0.6%	2.1%	0%		-	2.7%	1.6%	1.6%	0%		-	1.7%	1%	0.8%	0%		-	2.3%	0.3%	1.8%	0%		-	-	-
Bicycles	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-
Bicycle %	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-

Spectrum

Turning Movement Count
Location Name: COUNTRY CLUB DR & MILLCROFT PARK DR
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 08:30 AM - 09:30 AM **Weather: Overcast Clouds (17 °C)**

Start Time	N Approach COUNTRY CLUB DR						E Approach MILCROFT PARK DR						S Approach COUNTRY CLUB DR						W Approach MILCROFT PARK DR						Int. Total (15 min)
	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	
2025-06-26 08:30:00	4	35	5	0	2	44	5	15	30	0	0	50	11	22	4	0	1	37	4	8	1	0	1	13	144
2025-06-26 08:45:00	5	32	8	0	2	45	7	16	35	0	2	58	16	25	1	0	1	42	13	15	6	0	4	34	179
2025-06-26 09:00:00	0	46	9	0	3	55	7	19	48	0	1	74	28	20	2	0	1	50	7	15	1	0	0	23	202
2025-06-26 09:15:00	1	27	0	0	4	28	2	11	34	0	1	47	17	21	0	0	1	38	3	7	2	0	3	12	125
Grand Total	10	140	22	0	11	172	21	61	147	0	4	229	72	88	7	0	4	167	27	45	10	0	8	82	**650**
Approach%	5.8%	81.4%	12.8%	0%		-	9.2%	26.6%	64.2%	0%		-	43.1%	52.7%	4.2%	0%		-	32.9%	54.9%	12.2%	0%		-	**-**
Totals %	1.5%	21.5%	3.4%	0%		26.5%	3.2%	9.4%	22.6%	0%		35.2%	11.1%	13.5%	1.1%	0%		25.7%	4.2%	6.9%	1.5%	0%		12.6%	**-**
PHF	0.5	0.76	0.61	0		0.78	0.75	0.8	0.77	0		0.77	0.64	0.88	0.44	0		0.84	0.52	0.75	0.42	0		0.6	0.8
Heavy	0	1	1	0		2	0	2	5	0		7	1	2	0	0		3	2	0	0	0		2	14
Heavy %	0%	0.7%	4.5%	0%		1.2%	0%	3.3%	3.4%	0%		3.1%	1.4%	2.3%	0%	0%		1.8%	7.4%	0%	0%	0%		2.4%	2.2%
Lights	10	136	21	0		167	20	59	142	0		221	71	86	7	0		164	25	45	10	0		80	632
Lights %	100%	97.1%	95.5%	0%		97.1%	95.2%	96.7%	96.6%	0%		96.5%	98.6%	97.7%	100%	0%		98.2%	92.6%	100%	100%	0%		97.6%	97.2%
Single-Unit Trucks	0	0	0	0		0	0	0	0	0		0	1	2	0	0		3	0	0	0	0		0	3
Single-Unit Trucks %	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	1.4%	2.3%	0%	0%		1.8%	0%	0%	0%	0%		0%	0.5%
Buses	0	1	1	0		2	0	2	5	0		7	0	0	0	0		0	2	0	0	0		2	11
Buses %	0%	0.7%	4.5%	0%		1.2%	0%	3.3%	3.4%	0%		3.1%	0%	0%	0%	0%		0%	7.4%	0%	0%	0%		2.4%	1.7%
Bicycles on Road	0	3	0	0		3	1	0	0	0		1	0	0	0	0		0	0	0	0	0		0	4
Bicycles on Road %	0%	2.1%	0%	0%		1.7%	4.8%	0%	0%	0%		0.4%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0.6%
Pedestrians	-	-	-	-	8	-	-	-	-	-	2	-	-	-	-	-	3	-	-	-	-	-	8	-	**-**
Pedestrians%	-	-	-	-	29.6%		-	-	-	-	7.4%		-	-	-	-	11.1%		-	-	-	-	29.6%		**-**
Bicycles on Crosswalk	-	-	-	-	3	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	0	-	**-**
Bicycles on Crosswalk%	-	-	-	-	11.1%		-	-	-	-	7.4%		-	-	-	-	3.7%		-	-	-	-	0%		**-**

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 04:30 PM - 05:30 PM Weather: Moderate Rain (17 °C)

Start Time	N Approach COUNTRY CLUB DR						E Approach MILCROFT PARK DR						S Approach COUNTRY CLUB DR						W Approach MILCROFT PARK DR						Int. Total (15 min)
	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	
2025-06-26 16:30:00	0	21	3	0	2	24	11	25	31	0	1	67	52	37	6	0	0	95	3	17	2	0	0	22	208
2025-06-26 16:45:00	1	17	1	0	3	19	6	9	20	0	2	35	41	43	10	0	1	94	8	18	3	0	1	29	177
2025-06-26 17:00:00	3	14	2	0	2	19	6	23	16	0	2	45	53	48	12	0	1	113	12	21	1	0	2	34	211
2025-06-26 17:15:00	3	20	5	0	1	28	8	11	28	0	2	47	50	38	6	0	0	94	1	18	1	0	2	20	189
Grand Total	7	72	11	0	8	90	31	68	95	0	7	194	196	166	34	0	2	396	24	74	7	0	5	105	**785**
Approach%	7.8%	80%	12.2%	0%		-	16%	35.1%	49%	0%		-	49.5%	41.9%	8.6%	0%		-	22.9%	70.5%	6.7%	0%		-	**-**
Totals %	0.9%	9.2%	1.4%	0%		11.5%	3.9%	8.7%	12.1%	0%		24.7%	25%	21.1%	4.3%	0%		50.4%	3.1%	9.4%	0.9%	0%		13.4%	**-**
PHF	0.58	0.86	0.55	0		0.8	0.7	0.68	0.77	0		0.72	0.92	0.86	0.71	0		0.88	0.5	0.88	0.58	0		0.77	0.93
Heavy	1	1	0	0		2	3	2	0	0		5	0	0	0	0		0	0	0	0	0		0	7
Heavy %	14.3%	1.4%	0%	0%		2.2%	9.7%	2.9%	0%	0%		2.6%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0.9%
Lights	4	71	11	0		86	28	66	95	0		189	196	166	34	0		396	24	74	7	0		105	776
Lights %	57.1%	98.6%	100%	0%		95.6%	90.3%	97.1%	100%	0%		97.4%	100%	100%	100%	0%		100%	100%	100%	100%	0%		100%	98.9%
Single-Unit Trucks	1	1	0	0		2	3	2	0	0		5	0	0	0	0		0	0	0	0	0		0	7
Single-Unit Trucks %	14.3%	1.4%	0%	0%		2.2%	9.7%	2.9%	0%	0%		2.6%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0.9%
Buses	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0
Buses %	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%
Bicycles on Road	2	0	0	0		2	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	2
Bicycles on Road %	28.6%	0%	0%	0%		2.2%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0.3%
Pedestrians	-	-	-	-	8	-	-	-	-	-	6	-	-	-	-	-	2	-	-	-	-	-	5	-	**-**
Pedestrians%	-	-	-	-	36.4%		-	-	-	-	27.3%		-	-	-	-	9.1%		-	-	-	-	22.7%		**-**
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	**-**
Bicycles on Crosswalk%	-	-	-	-	0%		-	-	-	-	4.5%		-	-	-	-	0%		-	-	-	-	0%		**-**

Spectrum

Turning Movement Count
Location Name: COUNTRY CLUB DR & MILLCROFT PARK DR
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 08:30 AM - 09:30 AM **Weather: Overcast Clouds (17 °C)**



	Bicycles on Crosswalk	Pedestrians
N	3	8
S	1	3
E	2	2
W	0	8

Spectrum

Turning Movement Count
Location Name: COUNTRY CLUB DR & MILLCROFT PARK DR
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 04:30 PM - 05:30 PM **Weather: Moderate Rain (17 °C)**



	Bicycles on Crosswalk	Pedestrians
N	0	8
S	0	2
E	1	6
W	0	5

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Turning Movement Count (2 . ITABASHI WAY/COUNTRY CLUB DR & UPPER MIDDLE RD) CustID: XXXXX003

Start Time	N Approach COUNTRY CLUB DR						E Approach UPPER MIDDLE RD						S Approach ITABASHI WAY						W Approach UPPER MIDDLE RD						Int. Total (15 min)	Int. Total (1 hr)
	Right N:W	Thru N:S	Left N:E	UTurn N:N	Peds N:	Approach Total	Right E:N	Thru E:W	Left E:S	UTurn E:E	Peds E:	Approach Total	Right S:E	Thru S:N	Left S:W	UTurn S:S	Peds S:	Approach Total	Right W:S	Thru W:E	Left W:N	UTurn W:W	Peds W:	Approach Total		
2025-06-26 06:00:00	1	0	15	0	0	16	3	15	3	0	0	21	1	0	1	0	0	2	1	36	0	0	0	37	76	
2025-06-26 06:15:00	1	0	10	0	0	11	1	16	4	0	0	21	2	0	0	0	0	2	0	47	0	0	0	47	81	
2025-06-26 06:30:00	2	2	16	0	0	20	5	24	8	1	0	38	5	0	1	0	1	6	8	74	2	0	0	84	148	
2025-06-26 06:45:00	6	1	21	1	0	29	4	37	9	0	1	50	5	0	1	0	2	6	6	102	4	0	0	112	197	502
2025-06-26 07:00:00	2	0	34	0	0	36	5	43	3	0	0	51	6	0	3	0	0	9	4	87	2	0	0	93	189	615
2025-06-26 07:15:00	10	1	34	0	2	45	11	35	9	0	1	55	10	1	7	0	2	18	8	81	4	0	1	93	211	745
2025-06-26 07:30:00	10	4	34	0	2	48	7	48	16	0	0	71	7	0	3	0	2	10	10	143	6	0	3	159	288	885
2025-06-26 07:45:00	17	7	61	0	2	85	13	75	17	0	0	105	12	2	8	0	1	22	18	145	10	0	0	173	385	1073
2025-06-26 08:00:00	14	5	24	0	1	43	16	87	14	0	2	117	13	2	14	0	1	29	31	147	7	0	0	185	374	1258
2025-06-26 08:15:00	10	8	40	0	0	58	17	97	18	0	0	132	28	4	16	0	2	48	25	151	6	0	0	182	420	1467
2025-06-26 08:30:00	16	11	40	0	1	67	21	76	23	0	1	120	23	4	16	0	2	43	12	186	9	0	1	207	437	1616
2025-06-26 08:45:00	25	6	54	0	0	85	25	97	21	0	0	143	20	5	9	0	3	34	18	191	11	0	2	220	482	1713
2025-06-26 09:00:00	26	9	67	0	0	102	24	95	12	0	1	131	16	1	14	0	2	31	18	131	10	0	3	159	423	1762
2025-06-26 09:15:00	20	8	39	0	0	67	31	108	18	1	1	158	26	4	10	0	1	40	19	146	7	0	2	172	437	1779
2025-06-26 09:30:00	17	4	32	0	1	53	21	103	18	0	0	142	24	2	15	0	3	41	11	108	13	0	0	132	368	1710
2025-06-26 09:45:00	20	5	36	0	1	61	24	102	25	0	2	151	20	4	13	0	2	37	12	129	13	0	0	154	403	1631
BREAK																										
2025-06-26 15:00:00	17	0	19	0	2	36	42	197	15	0	0	254	11	3	18	0	0	32	22	121	15	0	1	158	480	
2025-06-26 15:15:00	16	4	23	0	1	43	48	213	27	0	0	288	25	5	12	0	0	42	15	119	14	0	0	148	521	
2025-06-26 15:30:00	9	6	20	0	0	35	40	249	29	0	0	318	26	6	20	0	1	52	19	108	25	0	1	152	557	
2025-06-26 15:45:00	12	4	37	0	3	53	47	238	32	0	1	317	29	7	17	0	1	53	11	148	19	0	1	178	601	2159
2025-06-26 16:00:00	19	5	38	0	1	62	53	268	27	0	2	348	26	5	23	0	2	54	22	130	15	0	0	167	631	2310
2025-06-26 16:15:00	14	6	34	0	2	54	66	260	31	0	2	357	36	5	21	0	4	62	23	149	22	0	0	194	667	2456
2025-06-26 16:30:00	19	5	31	1	2	56	60	263	32	0	1	355	24	8	34	0	2	66	11	139	24	0	0	174	651	2550
2025-06-26 16:45:00	10	8	28	0	0	46	71	296	31	0	3	398	31	12	19	0	7	62	28	145	23	0	1	196	702	2651
2025-06-26 17:00:00	13	5	36	0	0	54	76	272	24	0	1	372	32	17	38	0	2	87	22	151	16	0	0	189	702	2722
2025-06-26 17:15:00	12	6	31	0	1	49	81	297	23	0	1	401	28	10	11	0	1	49	16	153	15	0	0	184	683	2738
2025-06-26 17:30:00	12	2	27	0	1	41	79	292	31	0	2	402	28	8	24	0	0	60	14	160	27	0	0	201	704	2791
2025-06-26 17:45:00	23	2	30	0	0	55	59	248	16	0	1	323	16	6	19	0	0	41	15	158	26	0	0	199	618	2707
2025-06-26 18:00:00	11	1	37	0	2	49	70	257	16	0	5	343	25	3	24	0	2	52	8	151	24	0	0	183	627	2632
2025-06-26 18:15:00	19	1	22	0	4	42	45	192	24	0	0	261	18	4	6	0	2	28	13	147	12	0	0	172	503	2452
2025-06-26 18:30:00	18	2	36	1	3	57	49	222	20	0	0	291	18	2	7	0	0	27	17	115	9	0	0	141	516	2264
2025-06-26 18:45:00	14	7	35	0	3	56	47	149	39	0	3	235	19	1	11	0	1	31	27	148	24	0	2	199	521	2167
Grand Total	435	135	1041	3	35	1614	1161	4971	635	2	31	6769	610	131	435	0	49	1176	484	4146	414	0	18	5044	**14603**	-
Approach%	27%	8.4%	64.5%	0.2%		-	17.2%	73.4%	9.4%	0%		-	51.9%	11.1%	37%	0%		-	9.6%	82.2%	8.2%	0%		-	-	-
Totals %	3%	0.9%	7.1%	0%		11.1%	8%	34%	4.3%	0%		46.4%	4.2%	0.9%	3%	0%		8.1%	3.3%	28.4%	2.8%	0%		34.5%	-	-
Heavy	8	3	9	0		-	17	64	20	0		-	17	1	13	0		-	13	63	6	0		-	-	-
Heavy %	1.8%	2.2%	0.9%	0%		-	1.5%	1.3%	3.1%	0%		-	2.8%	0.8%	3%	0%		-	2.7%	1.5%	1.4%	0%		-	-	-
Bicycles	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-
Bicycle %	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 08:30 AM - 09:30 AM Weather: Overcast Clouds (17 °C)

Start Time	N Approach COUNTRY CLUB DR						E Approach UPPER MIDDLE RD						S Approach ITABASHI WAY						W Approach UPPER MIDDLE RD						Int. Total (15 min)
	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	
2025-06-26 08:30:00	16	11	40	0	1	67	21	76	23	0	1	120	23	4	16	0	2	43	12	186	9	0	1	207	437
2025-06-26 08:45:00	25	6	54	0	0	85	25	97	21	0	0	143	20	5	9	0	3	34	18	191	11	0	2	220	482
2025-06-26 09:00:00	26	9	67	0	0	102	24	95	12	0	1	131	16	1	14	0	2	31	18	131	10	0	3	159	423
2025-06-26 09:15:00	20	8	39	0	0	67	31	108	18	1	1	158	26	4	10	0	1	40	19	146	7	0	2	172	437
Grand Total	87	34	200	0	1	321	101	376	74	1	3	552	85	14	49	0	8	148	67	654	37	0	8	758	**1779**
Approach%	27.1%	10.6%	62.3%	0%		-	18.3%	68.1%	13.4%	0.2%		-	57.4%	9.5%	33.1%	0%		-	8.8%	86.3%	4.9%	0%		-	**-**
Totals %	4.9%	1.9%	11.2%	0%		18%	5.7%	21.1%	4.2%	0.1%		31%	4.8%	0.8%	2.8%	0%		8.3%	3.8%	36.8%	2.1%	0%		42.6%	**-**
PHF	0.84	0.77	0.75	0		0.79	0.81	0.87	0.8	0.25		0.87	0.82	0.7	0.77	0		0.86	0.88	0.86	0.84	0		0.86	0.92
Heavy	5	1	2	0		8	2	12	2	0		16	2	0	0	0		2	1	10	0	0		11	37
Heavy %	5.7%	2.9%	1%	0%		2.5%	2%	3.2%	2.7%	0%		2.9%	2.4%	0%	0%	0%		1.4%	1.5%	1.5%	0%	0%		1.5%	2.1%
Lights	82	33	198	0		313	99	364	72	1		536	83	14	49	0		146	66	643	37	0		746	1741
Lights %	94.3%	97.1%	99%	0%		97.5%	98%	96.8%	97.3%	100%		97.1%	97.6%	100%	100%	0%		98.6%	98.5%	98.3%	100%	0%		98.4%	97.9%
Single-Unit Trucks	0	0	0	0		0	2	4	1	0		7	1	0	0	0		1	1	2	0	0		3	11
Single-Unit Trucks %	0%	0%	0%	0%		0%	2%	1.1%	1.4%	0%		1.3%	1.2%	0%	0%	0%		0.7%	1.5%	0.3%	0%	0%		0.4%	0.6%
Buses	5	1	2	0		8	0	6	1	0		7	1	0	0	0		1	0	8	0	0		8	24
Buses %	5.7%	2.9%	1%	0%		2.5%	0%	1.6%	1.4%	0%		1.3%	1.2%	0%	0%	0%		0.7%	0%	1.2%	0%	0%		1.1%	1.3%
Articulated Trucks	0	0	0	0		0	0	2	0	0		2	0	0	0	0		0	0	0	0	0		0	2
Articulated Trucks %	0%	0%	0%	0%		0%	0%	0.5%	0%	0%		0.4%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0.1%
Bicycles on Road	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	1	0	0		1	1
Bicycles on Road %	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0.2%	0%	0%		0.1%	0.1%
Pedestrians	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	6	-	-	-	-	-	8	-	**-**
Pedestrians%	-	-	-	-	5%		-	-	-	-	10%		-	-	-	-	30%		-	-	-	-	40%		**-**
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	0	-	**-**
Bicycles on Crosswalk%	-	-	-	-	0%		-	-	-	-	5%		-	-	-	-	10%		-	-	-	-	0%		**-**

Spectrum

Turning Movement Count
Location Name: ITABASHI WAY/COUNTRY CLUB DR & UPPER MIDDLE RD
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

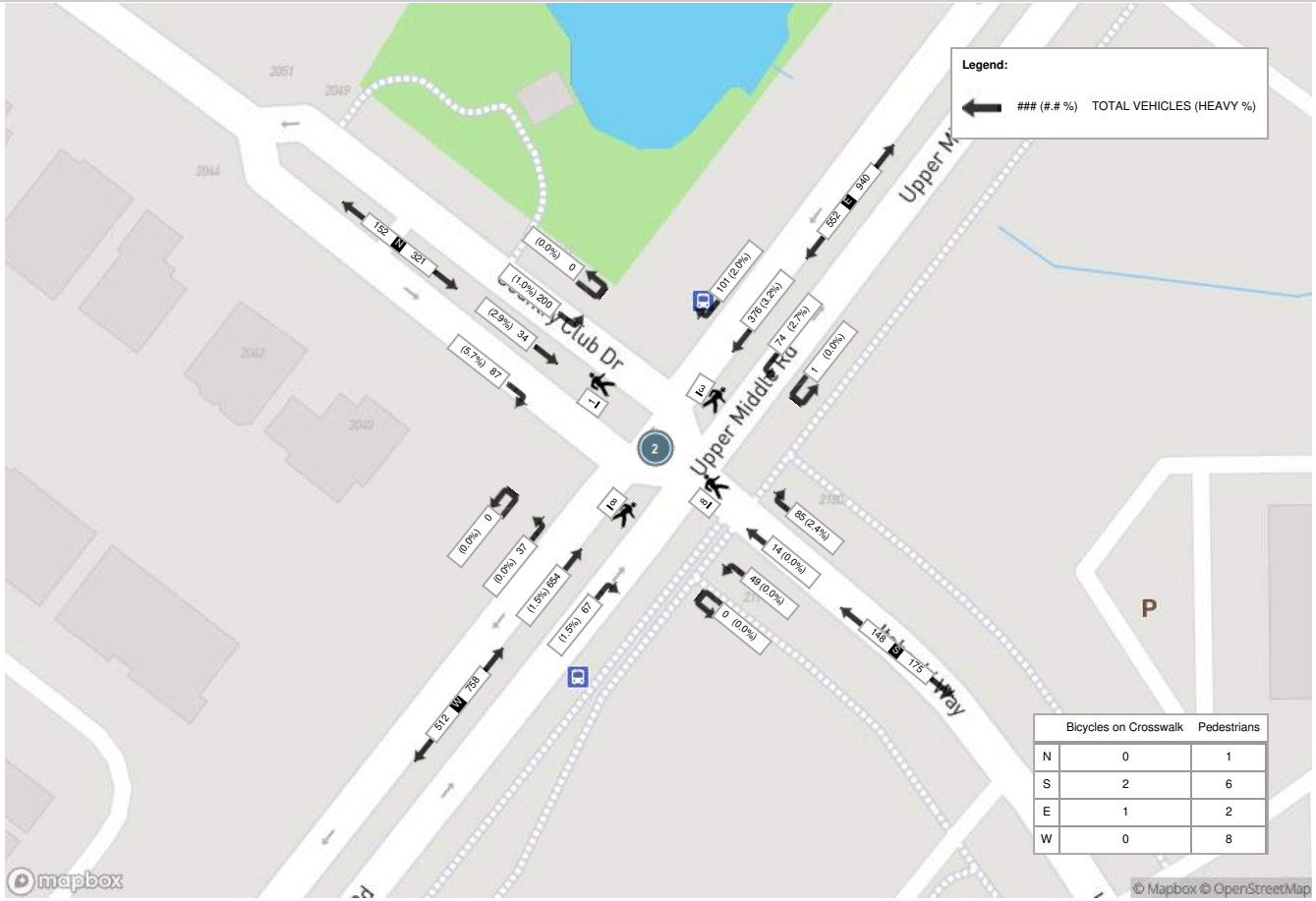
Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 04:45 PM - 05:45 PM Weather: Moderate Rain (17 °C)

Start Time	N Approach COUNTRY CLUB DR						E Approach UPPER MIDDLE RD						S Approach ITABASHI WAY						W Approach UPPER MIDDLE RD						Int. Total (15 min)
	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	
2025-06-26 16:45:00	10	8	28	0	0	46	71	296	31	0	3	398	31	12	19	0	7	62	28	145	23	0	1	196	702
2025-06-26 17:00:00	13	5	36	0	0	54	76	272	24	0	1	372	32	17	38	0	2	87	22	151	16	0	0	189	702
2025-06-26 17:15:00	12	6	31	0	1	49	81	297	23	0	1	401	28	10	11	0	1	49	16	153	15	0	0	184	683
2025-06-26 17:30:00	12	2	27	0	1	41	79	292	31	0	2	402	28	8	24	0	0	60	14	160	27	0	0	201	704
Grand Total	47	21	122	0	2	190	307	1157	109	0	7	1573	119	47	92	0	10	258	80	609	81	0	1	770	**2791**
Approach%	24.7%	11.1%	64.2%	0%		-	19.5%	73.6%	6.9%	0%		-	46.1%	18.2%	35.7%	0%		-	10.4%	79.1%	10.5%	0%		-	**-**
Totals %	1.7%	0.8%	4.4%	0%		6.8%	11%	41.5%	3.9%	0%		56.4%	4.3%	1.7%	3.3%	0%		9.2%	2.9%	21.8%	2.9%	0%		27.6%	**-**
PHF	0.9	0.66	0.85	0		0.88	0.95	0.97	0.88	0		0.98	0.93	0.69	0.61	0		0.74	0.71	0.95	0.75	0		0.96	0.99
Heavy	0	1	0	0		1	0	7	3	0		10	1	0	2	0		3	3	4	0	0		7	21
Heavy %	0%	4.8%	0%	0%		0.5%	0%	0.6%	2.8%	0%		0.6%	0.8%	0%	2.2%	0%		1.2%	3.8%	0.7%	0%	0%		0.9%	0.8%
Lights	47	20	122	0		189	307	1149	106	0		1562	118	47	90	0		255	77	605	81	0		763	2769
Lights %	100%	95.2%	100%	0%		99.5%	100%	99.3%	97.2%	0%		99.3%	99.2%	100%	97.8%	0%		98.8%	96.3%	99.3%	100%	0%		99.1%	99.2%
Single-Unit Trucks	0	1	0	0		1	0	3	2	0		5	0	0	2	0		2	1	2	0	0		3	11
Single-Unit Trucks %	0%	4.8%	0%	0%		0.5%	0%	0.3%	1.8%	0%		0.3%	0%	0%	2.2%	0%		0.8%	1.3%	0.3%	0%	0%		0.4%	0.4%
Buses	0	0	0	0		0	0	4	1	0		5	1	0	0	0		1	2	2	0	0		4	10
Buses %	0%	0%	0%	0%		0%	0%	0.3%	0.9%	0%		0.3%	0.8%	0%	0%	0%		0.4%	2.5%	0.3%	0%	0%		0.5%	0.4%
Articulated Trucks	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0
Articulated Trucks %	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%
Bicycles on Road	0	0	0	0		0	0	1	0	0		1	0	0	0	0		0	0	0	0	0		0	1
Bicycles on Road %	0%	0%	0%	0%		0%	0%	0.1%	0%	0%		0.1%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%
Pedestrians	-	-	-	-	1	-	-	-	-	-	6	-	-	-	-	-	6	-	-	-	-	-	1	-	**-**
Pedestrians%	-	-	-	-	5%		-	-	-	-	30%		-	-	-	-	30%		-	-	-	-	5%		**-**
Bicycles on Crosswalk	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	4	-	-	-	-	-	0	-	**-**
Bicycles on Crosswalk%	-	-	-	-	5%		-	-	-	-	5%		-	-	-	-	20%		-	-	-	-	0%		**-**

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 08:30 AM - 09:30 AM **Weather: Overcast Clouds (17 °C)**



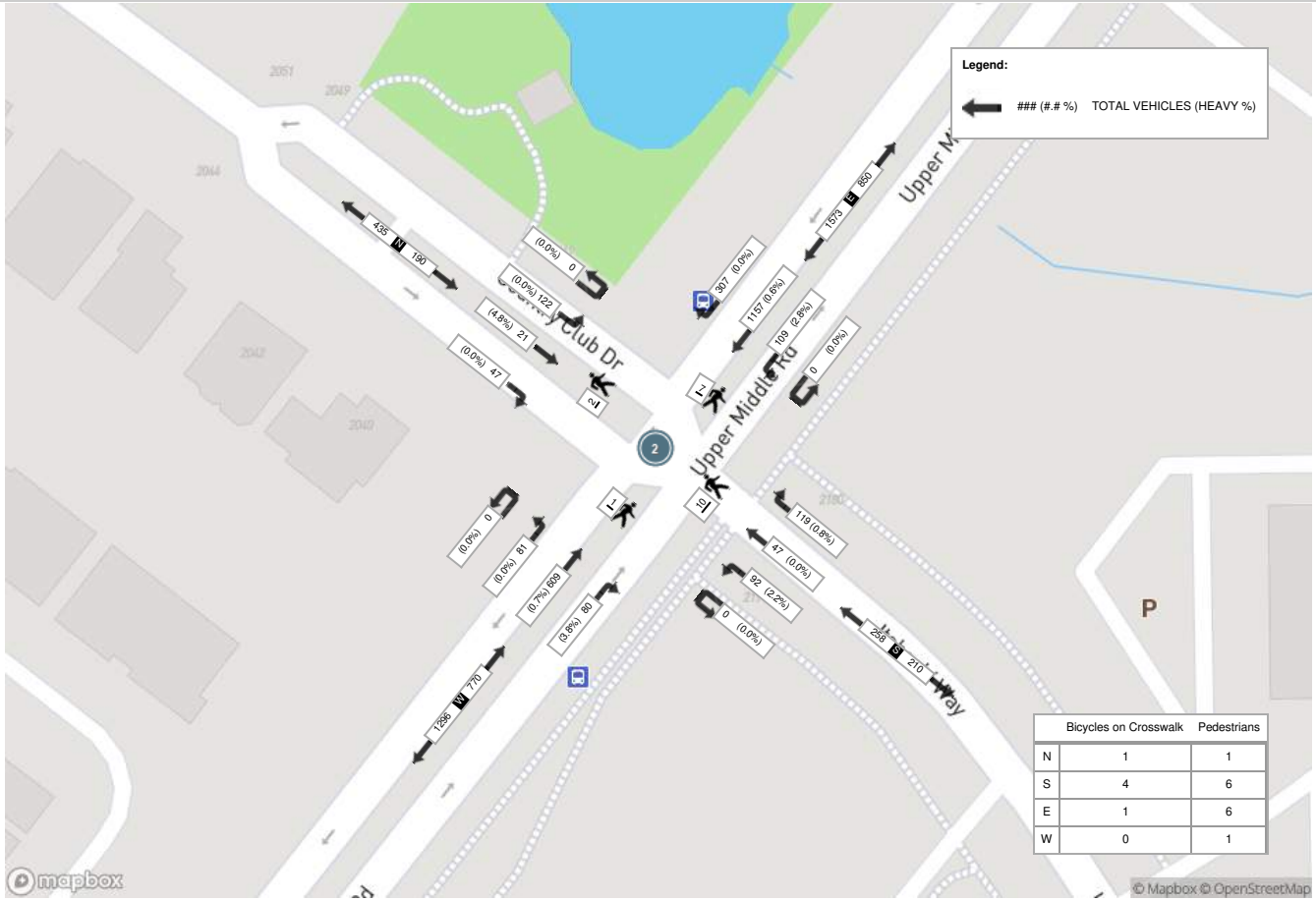
	Bicycles on Crosswalk	Pedestrians
N	0	1
S	2	6
E	1	2
W	0	8

Spectrum

Turning Movement Count
Location Name: ITABASHI WAY/COUNTRY CLUB DR & UPPER MIDDLE RD
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 04:45 PM - 05:45 PM **Weather: Moderate Rain (17 °C)**



Spectrum

Turning Movement Count
Location Name: WALKERS LN & COUNTRY CLUB RD
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
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TORONTO ONTARIO, M5B 1M4
CANADA

Turning Movement Count (10 . WALKERS LN & COUNTRY CLUB RD)

Start Time	N Approach WALKERS LN						E Approach COUNTRY CLUB RD						S Approach WALKERS LN						W Approach COUNTRY CLUB RD						Int. Total (15 min)	Int. Total (1 hr)
	Right N:W	Thru N:S	Left N:E	UTurn N:N	Peds N:	Approach Total	Right E:N	Thru E:W	Left E:S	UTurn E:E	Peds E:	Approach Total	Right S:E	Thru S:N	Left S:W	UTurn S:S	Peds S:	Approach Total	Right W:S	Thru W:E	Left W:N	UTurn W:W	Peds W:	Approach Total		
2025-06-26 06:00:00	0	65	0	0	0	65	2	0	2	0	0	4	2	52	0	0	0	54	1	0	0	0	1	1	124	
2025-06-26 06:15:00	0	71	1	0	0	72	5	0	2	0	0	7	0	76	1	0	0	77	0	0	1	0	3	1	157	
2025-06-26 06:30:00	0	90	1	0	0	91	2	0	10	0	3	12	4	77	0	0	1	81	1	0	0	0	1	1	185	
2025-06-26 06:45:00	1	134	2	0	0	137	2	0	7	0	0	9	3	104	0	0	1	107	0	0	1	0	1	1	254	720
2025-06-26 07:00:00	0	100	2	0	1	102	5	0	14	0	3	19	4	101	0	0	0	105	1	0	1	0	1	2	228	824
2025-06-26 07:15:00	0	147	5	0	0	152	7	0	14	0	1	21	5	128	1	0	0	134	0	0	2	0	0	2	309	976
2025-06-26 07:30:00	0	154	5	0	2	159	4	0	17	0	0	21	4	146	0	0	0	150	1	0	0	0	3	1	331	1122
2025-06-26 07:45:00	0	200	8	0	3	208	5	0	30	0	2	35	5	134	0	0	0	139	1	0	0	0	0	1	383	1251
2025-06-26 08:00:00	0	179	12	0	0	191	10	1	22	0	0	33	16	153	2	0	0	171	1	1	0	0	1	2	397	1420
2025-06-26 08:15:00	0	243	11	0	1	254	8	0	24	0	1	32	19	198	0	0	1	217	2	0	1	0	1	3	506	1617
2025-06-26 08:30:00	0	238	37	0	1	275	8	0	16	0	1	24	16	145	2	0	2	163	3	0	0	0	9	3	465	1751
2025-06-26 08:45:00	0	260	26	0	2	286	22	0	47	0	0	69	38	151	2	0	2	191	2	0	0	0	4	2	548	1916
2025-06-26 09:00:00	0	187	32	0	1	219	32	4	47	0	5	83	36	147	2	0	3	185	1	2	1	0	6	4	491	2010
2025-06-26 09:15:00	0	170	4	0	1	174	14	0	28	0	0	42	11	159	2	0	0	172	1	0	0	0	3	1	389	1893
2025-06-26 09:30:00	1	149	8	0	0	158	9	0	16	0	1	25	12	147	2	0	1	161	5	0	0	0	3	5	349	1777
2025-06-26 09:45:00	0	161	9	0	0	170	8	0	21	0	0	29	12	162	2	0	0	176	0	0	0	0	3	0	375	1604
BREAK																										
2025-06-26 15:00:00	0	205	19	0	0	224	10	0	14	0	0	24	31	228	1	0	1	260	0	0	0	0	1	0	508	
2025-06-26 15:15:00	0	216	20	0	0	236	26	0	15	0	5	41	21	218	3	0	4	242	4	0	0	0	6	4	523	
2025-06-26 15:30:00	2	226	18	0	1	246	13	0	30	0	0	43	31	240	4	0	0	275	0	1	0	0	0	1	565	
2025-06-26 15:45:00	0	239	12	0	0	251	43	1	42	0	2	86	32	243	1	0	3	276	0	0	0	0	2	0	613	2209
2025-06-26 16:00:00	0	197	8	0	1	205	16	0	27	0	4	43	12	270	1	0	0	283	1	0	0	0	4	1	532	2233
2025-06-26 16:15:00	0	214	13	0	0	227	31	1	17	0	0	49	19	287	4	0	2	310	2	0	2	0	2	4	590	2300
2025-06-26 16:30:00	0	253	15	0	2	268	12	0	18	0	1	30	23	236	2	0	0	261	2	0	0	0	1	2	561	2296
2025-06-26 16:45:00	1	222	9	0	0	232	14	1	22	0	6	37	16	294	2	0	0	312	0	0	1	0	2	1	582	2265
2025-06-26 17:00:00	1	243	9	0	3	253	15	0	11	0	2	26	17	296	2	0	0	315	2	0	0	0	4	2	596	2329
2025-06-26 17:15:00	1	232	15	0	0	248	17	0	17	0	2	34	20	288	0	0	0	308	3	0	0	0	2	3	593	2332
2025-06-26 17:30:00	0	257	14	0	0	271	18	1	22	0	1	41	23	291	2	0	0	316	1	0	1	0	0	2	630	2401
2025-06-26 17:45:00	0	196	6	0	2	202	11	0	31	0	2	42	20	280	3	0	0	303	2	0	0	0	0	2	549	2368
2025-06-26 18:00:00	0	191	14	0	0	205	13	0	15	0	1	28	32	255	5	0	0	292	0	0	2	0	2	2	527	2299
2025-06-26 18:15:00	0	174	11	0	0	185	11	0	12	0	5	23	19	233	0	0	0	252	0	0	0	0	0	0	460	2166
2025-06-26 18:30:00	0	204	8	0	0	212	6	0	18	0	1	24	22	205	2	0	0	229	2	0	0	0	0	2	467	2003
2025-06-26 18:45:00	1	153	4	0	0	158	4	0	17	0	0	21	16	201	0	0	0	217	0	0	0	0	2	0	396	1850
Grand Total	8	5970	358	0	21	6336	403	9	645	0	49	1057	541	6145	48	0	21	6734	39	4	13	0	68	56	**14183**	-
Approach%	0.1%	94.2%	5.7%	0%		-	38.1%	0.9%	61%	0%		-	8%	91.3%	0.7%	0%		-	69.6%	7.1%	23.2%	0%		-	-	-
Totals %	0.1%	42.1%	2.5%	0%		44.7%	2.8%	0.1%	4.5%	0%		7.5%	3.8%	43.3%	0.3%	0%		47.5%	0.3%	0%	0.1%	0%		0.4%	-	-
Heavy	0	127	9	0		-	10	0	10	0		-	26	132	1	0		-	2	0	0	0		-	-	-
Heavy %	0%	2.1%	2.5%	0%		-	2.5%	0%	1.6%	0%		-	4.8%	2.1%	2.1%	0%		-	5.1%	0%	0%	0%		-	-	-
Bicycles	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-
Bicycle %	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-

Spectrum

Turning Movement Count
Location Name: WALKERS LN & COUNTRY CLUB RD
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 08:15 AM - 09:15 AM Weather: Overcast Clouds (17 °C)

Start Time	N Approach WALKERS LN						E Approach COUNTRY CLUB RD						S Approach WALKERS LN						W Approach COUNTRY CLUB RD						Int. Total (15 min)
	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	
2025-06-26 08:15:00	0	243	11	0	1	254	8	0	24	0	1	32	19	198	0	0	1	217	2	0	1	0	1	3	506
2025-06-26 08:30:00	0	238	37	0	1	275	8	0	16	0	1	24	16	145	2	0	2	163	3	0	0	0	9	3	465
2025-06-26 08:45:00	0	260	26	0	2	286	22	0	47	0	0	69	38	151	2	0	2	191	2	0	0	0	4	2	548
2025-06-26 09:00:00	0	187	32	0	1	219	32	4	47	0	5	83	36	147	2	0	3	185	1	2	1	0	6	4	491
Grand Total	0	928	106	0	5	1034	70	4	134	0	7	208	109	641	6	0	8	756	8	2	2	0	20	12	**2010**
Approach%	0%	89.7%	10.3%	0%		-	33.7%	1.9%	64.4%	0%		-	14.4%	84.8%	0.8%	0%		-	66.7%	16.7%	16.7%	0%		-	**-**
Totals %	0%	46.2%	5.3%	0%		51.4%	3.5%	0.2%	6.7%	0%		10.3%	5.4%	31.9%	0.3%	0%		37.6%	0.4%	0.1%	0.1%	0%		0.6%	**-**
PHF	0	0.89	0.72	0		0.9	0.55	0.25	0.71	0		0.63	0.72	0.81	0.75	0		0.87	0.67	0.25	0.5	0		0.75	0.92
Heavy	0	31	4	0		35	1	0	2	0		3	15	15	0	0		30	0	0	0	0		0	68
Heavy %	0%	3.3%	3.8%	0%		3.4%	1.4%	0%	1.5%	0%		1.4%	13.8%	2.3%	0%	0%		4%	0%	0%	0%	0%		0%	3.4%
Lights	0	896	102	0		998	69	4	132	0		205	94	625	6	0		725	8	2	2	0		12	1940
Lights %	0%	96.6%	96.2%	0%		96.5%	98.6%	100%	98.5%	0%		98.6%	86.2%	97.5%	100%	0%		95.9%	100%	100%	100%	0%		100%	96.5%
Single-Unit Trucks	0	14	0	0		14	0	0	0	0		0	0	4	0	0		4	0	0	0	0		0	18
Single-Unit Trucks %	0%	1.5%	0%	0%		1.4%	0%	0%	0%	0%		0%	0%	0.6%	0%	0%		0.5%	0%	0%	0%	0%		0%	0.9%
Buses	0	16	4	0		20	1	0	2	0		3	15	9	0	0		24	0	0	0	0		0	47
Buses %	0%	1.7%	3.8%	0%		1.9%	1.4%	0%	1.5%	0%		1.4%	13.8%	1.4%	0%	0%		3.2%	0%	0%	0%	0%		0%	2.3%
Articulated Trucks	0	1	0	0		1	0	0	0	0		0	0	2	0	0		2	0	0	0	0		0	3
Articulated Trucks %	0%	0.1%	0%	0%		0.1%	0%	0%	0%	0%		0%	0%	0.3%	0%	0%		0.3%	0%	0%	0%	0%		0%	0.1%
Bicycles on Road	0	1	0	0		1	0	0	0	0		0	0	1	0	0		1	0	0	0	0		0	2
Bicycles on Road %	0%	0.1%	0%	0%		0.1%	0%	0%	0%	0%		0%	0%	0.2%	0%	0%		0.1%	0%	0%	0%	0%		0%	0.1%
Pedestrians	-	-	-	-	3	-	-	-	-	-	5	-	-	-	-	-	7	-	-	-	-	-	17	-	**-**
Pedestrians%	-	-	-	-	7.5%		-	-	-	-	12.5%		-	-	-	-	17.5%		-	-	-	-	42.5%		**-**
Bicycles on Crosswalk	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	3	-	**-**
Bicycles on Crosswalk%	-	-	-	-	5%		-	-	-	-	5%		-	-	-	-	2.5%		-	-	-	-	7.5%		**-**

Spectrum

Turning Movement Count
Location Name: WALKERS LN & COUNTRY CLUB RD
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 04:45 PM - 05:45 PM Weather: Moderate Rain (17 °C)

Start Time	N Approach WALKERS LN						E Approach COUNTRY CLUB RD						S Approach WALKERS LN						W Approach COUNTRY CLUB RD						Int. Total (15 min)
	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	
2025-06-26 16:45:00	1	222	9	0	0	232	14	1	22	0	6	37	16	294	2	0	0	312	0	0	1	0	2	1	582
2025-06-26 17:00:00	1	243	9	0	3	253	15	0	11	0	2	26	17	296	2	0	0	315	2	0	0	0	4	2	596
2025-06-26 17:15:00	1	232	15	0	0	248	17	0	17	0	2	34	20	288	0	0	0	308	3	0	0	0	2	3	593
2025-06-26 17:30:00	0	257	14	0	0	271	18	1	22	0	1	41	23	291	2	0	0	316	1	0	1	0	0	2	630
Grand Total	3	954	47	0	3	1004	64	2	72	0	11	138	76	1169	6	0	0	1251	6	0	2	0	8	8	**2401**
Approach%	0.3%	95%	4.7%	0%		-	46.4%	1.4%	52.2%	0%		-	6.1%	93.4%	0.5%	0%		-	75%	0%	25%	0%		-	**-**
Totals %	0.1%	39.7%	2%	0%		41.8%	2.7%	0.1%	3%	0%		5.7%	3.2%	48.7%	0.2%	0%		52.1%	0.2%	0%	0.1%	0%		0.3%	**-**
PHF	0.75	0.93	0.78	0		0.93	0.89	0.5	0.82	0		0.84	0.83	0.99	0.75	0		0.99	0.5	0	0.5	0		0.67	0.95
Heavy	0	15	0	0		15	0	0	1	0		1	0	9	0	0		9	0	0	0	0		0	25
Heavy %	0%	1.6%	0%	0%		1.5%	0%	0%	1.4%	0%		0.7%	0%	0.8%	0%	0%		0.7%	0%	0%	0%	0%		0%	1%
Lights	3	939	47	0		989	64	2	71	0		137	76	1159	6	0		1241	6	0	2	0		8	2375
Lights %	100%	98.4%	100%	0%		98.5%	100%	100%	98.6%	0%		99.3%	100%	99.1%	100%	0%		99.2%	100%	0%	100%	0%		100%	98.9%
Single-Unit Trucks	0	5	0	0		5	0	0	1	0		1	0	3	0	0		3	0	0	0	0		0	9
Single-Unit Trucks %	0%	0.5%	0%	0%		0.5%	0%	0%	1.4%	0%		0.7%	0%	0.3%	0%	0%		0.2%	0%	0%	0%	0%		0%	0.4%
Buses	0	9	0	0		9	0	0	0	0		0	0	4	0	0		4	0	0	0	0		0	13
Buses %	0%	0.9%	0%	0%		0.9%	0%	0%	0%	0%		0%	0%	0.3%	0%	0%		0.3%	0%	0%	0%	0%		0%	0.5%
Articulated Trucks	0	1	0	0		1	0	0	0	0		0	0	2	0	0		2	0	0	0	0		0	3
Articulated Trucks %	0%	0.1%	0%	0%		0.1%	0%	0%	0%	0%		0%	0%	0.2%	0%	0%		0.2%	0%	0%	0%	0%		0%	0.1%
Bicycles on Road	0	0	0	0		0	0	0	0	0		0	0	1	0	0		1	0	0	0	0		0	1
Bicycles on Road %	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0.1%	0%	0%		0.1%	0%	0%	0%	0%		0%	0%
Pedestrians	-	-	-	-	3	-	-	-	-	-	8	-	-	-	-	-	0	-	-	-	-	-	8	-	**-**
Pedestrians%	-	-	-	-	13.6%		-	-	-	-	36.4%		-	-	-	-	0%		-	-	-	-	36.4%		**-**
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	-	3	-	-	-	-	-	0	-	-	-	-	-	0	-	**-**
Bicycles on Crosswalk%	-	-	-	-	0%		-	-	-	-	13.6%		-	-	-	-	0%		-	-	-	-	0%		**-**

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 08:15 AM - 09:15 AM **Weather: Overcast Clouds (17 °C)**



	Bicycles on Crosswalk	Pedestrians
N	2	3
S	1	7
E	2	5
W	3	17

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 04:45 PM - 05:45 PM **Weather: Moderate Rain (17 °C)**



Spectrum

Turning Movement Count
Location Name: WALKERS LN & MILLCROFT PARK DR
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Turning Movement Count (9 . WALKERS LN & MILLCROFT PARK DR)

Start Time	N Approach WALKERS LN						E Approach MILLCROFT PARK DR						S Approach WALKERS LN						W Approach JORDON AVE						Int. Total (15 min)	Int. Total (1 hr)
	Right N:W	Thru N:S	Left N:E	UTurn N:N	Peds N:	Approach Total	Right E:N	Thru E:W	Left E:S	UTurn E:E	Peds E:	Approach Total	Right S:E	Thru S:N	Left S:W	UTurn S:S	Peds S:	Approach Total	Right W:S	Thru W:E	Left W:N	UTurn W:W	Peds W:	Approach Total		
2025-06-26 06:00:00	1	72	0	0	2	73	0	0	3	0	0	3	0	52	1	0	0	53	7	1	3	0	1	11	140	
2025-06-26 06:15:00	0	70	0	0	0	70	3	1	6	0	0	10	2	67	4	0	0	73	25	0	6	0	2	31	184	
2025-06-26 06:30:00	1	108	0	0	0	109	1	0	3	0	1	4	0	72	3	0	0	75	24	0	6	0	0	30	218	
2025-06-26 06:45:00	1	138	0	0	0	139	1	0	4	0	1	5	2	96	7	0	2	105	35	1	9	0	0	45	294	836
2025-06-26 07:00:00	3	118	1	0	0	122	4	0	12	0	0	16	7	92	8	0	0	107	21	0	10	0	3	31	276	972
2025-06-26 07:15:00	6	143	3	0	1	152	3	2	16	0	0	21	6	120	10	0	1	136	36	0	8	0	1	44	353	1141
2025-06-26 07:30:00	5	167	1	0	1	173	7	0	14	0	1	21	7	128	11	1	0	147	52	4	15	0	1	71	412	1335
2025-06-26 07:45:00	3	245	2	0	2	250	7	1	22	0	0	30	9	144	10	0	1	163	49	3	12	0	1	64	507	1548
2025-06-26 08:00:00	5	201	1	0	2	207	5	6	15	0	2	26	20	154	9	0	0	183	35	4	14	0	1	53	469	1741
2025-06-26 08:15:00	10	264	1	0	2	275	3	3	22	0	1	28	12	203	13	0	0	228	43	3	16	0	0	62	593	1981
2025-06-26 08:30:00	8	236	5	0	0	249	8	2	26	0	0	36	22	124	9	0	0	155	44	7	21	0	9	72	512	2081
2025-06-26 08:45:00	7	313	7	0	1	327	15	4	47	0	2	66	25	178	19	0	2	222	46	10	7	0	5	63	678	2252
2025-06-26 09:00:00	10	233	2	0	2	245	8	7	25	0	4	40	15	170	12	0	3	197	45	5	14	0	2	64	546	2329
2025-06-26 09:15:00	9	193	3	0	0	205	9	4	24	0	0	37	9	144	16	1	0	170	40	1	13	0	2	54	466	2202
2025-06-26 09:30:00	10	155	1	0	0	166	2	3	19	0	1	24	5	164	17	0	1	186	38	4	3	0	1	45	421	2111
2025-06-26 09:45:00	4	180	2	0	2	186	4	1	22	0	0	27	9	154	11	0	1	174	31	3	13	0	4	47	434	1867
BREAK																										
2025-06-26 15:00:00	15	189	2	0	2	206	8	4	23	0	2	35	22	241	32	0	1	295	14	4	11	0	0	29	565	
2025-06-26 15:15:00	11	215	7	0	0	233	6	9	27	0	4	42	18	256	38	0	0	312	15	4	8	0	0	27	614	
2025-06-26 15:30:00	12	236	6	0	1	254	1	10	18	0	4	29	22	259	20	0	4	301	26	7	15	0	2	48	632	
2025-06-26 15:45:00	26	257	8	0	0	291	4	5	31	0	2	40	13	255	31	1	1	300	39	3	16	0	1	58	689	2500
2025-06-26 16:00:00	17	204	4	0	2	225	6	8	24	0	1	38	22	276	32	0	4	330	22	6	13	0	5	41	634	2569
2025-06-26 16:15:00	18	205	6	0	1	229	11	5	11	0	3	27	20	272	33	0	4	325	13	6	14	0	0	33	614	2569
2025-06-26 16:30:00	10	253	4	0	1	267	7	10	25	0	4	42	20	269	27	0	1	316	29	6	14	0	2	49	674	2611
2025-06-26 16:45:00	13	222	5	0	0	240	8	13	19	0	2	40	21	273	28	0	1	322	27	8	11	0	1	46	648	2570
2025-06-26 17:00:00	9	245	8	0	0	262	3	15	26	0	2	44	23	325	27	0	1	375	29	10	15	0	3	54	735	2671
2025-06-26 17:15:00	13	229	7	0	0	249	3	9	12	0	2	24	25	283	42	0	1	350	43	7	12	0	1	62	685	2742
2025-06-26 17:30:00	21	255	3	0	0	279	6	6	23	0	6	35	20	294	40	1	3	355	28	7	12	0	1	47	716	2784
2025-06-26 17:45:00	8	219	2	0	0	229	8	7	13	0	0	28	13	294	35	0	1	342	41	2	13	0	0	56	655	2791
2025-06-26 18:00:00	9	200	3	0	2	212	6	6	17	0	2	29	17	250	33	0	1	300	35	1	16	0	2	52	593	2649
2025-06-26 18:15:00	6	174	7	0	0	187	6	2	17	0	3	25	21	254	30	2	1	307	33	4	10	0	2	47	566	2530
2025-06-26 18:30:00	20	202	6	0	0	228	7	3	22	0	1	32	18	212	32	1	1	263	36	2	7	0	1	45	568	2382
2025-06-26 18:45:00	5	170	5	0	0	180	3	3	18	0	1	24	18	213	40	0	0	271	25	2	6	0	3	33	508	2235
Grand Total	296	6311	112	0	24	6719	173	149	606	0	52	928	463	6288	680	7	36	7438	1026	125	363	0	57	1514	**16599**	-
Approach%	4.4%	93.9%	1.7%	0%		-	18.6%	16.1%	65.3%	0%		-	6.2%	84.5%	9.1%	0.1%		-	67.8%	8.3%	24%	0%		-	-	-
Totals %	1.8%	38%	0.7%	0%		40.5%	1%	0.9%	3.7%	0%		5.6%	2.8%	37.9%	4.1%	0%		44.8%	6.2%	0.8%	2.2%	0%		9.1%	-	-
Heavy	5	134	4	0		-	3	2	14	0		-	7	160	7	0		-	3	2	2	0		-	-	-
Heavy %	1.7%	2.1%	3.6%	0%		-	1.7%	1.3%	2.3%	0%		-	1.5%	2.5%	1%	0%		-	0.3%	1.6%	0.6%	0%		-	-	-
Bicycles	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-
Bicycle %	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-

Spectrum

Turning Movement Count
Location Name: WALKERS LN & MILLCROFT PARK DR
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 08:15 AM - 09:15 AM **Weather: Overcast Clouds (17 °C)**

Start Time	N Approach WALKERS LN						E Approach MILLCROFT PARK DR						S Approach WALKERS LN						W Approach JORDON AVE						Int. Total (15 min)
	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	
2025-06-26 08:15:00	10	264	1	0	2	275	3	3	22	0	1	28	12	203	13	0	0	228	43	3	16	0	0	62	593
2025-06-26 08:30:00	8	236	5	0	0	249	8	2	26	0	0	36	22	124	9	0	0	155	44	7	21	0	9	72	512
2025-06-26 08:45:00	7	313	7	0	1	327	15	4	47	0	2	66	25	178	19	0	2	222	46	10	7	0	5	63	678
2025-06-26 09:00:00	10	233	2	0	2	245	8	7	25	0	4	40	15	170	12	0	3	197	45	5	14	0	2	64	546
Grand Total	35	1046	15	0	5	1096	34	16	120	0	7	170	74	675	53	0	5	802	178	25	58	0	16	261	**2329**
Approach%	3.2%	95.4%	1.4%	0%		-	20%	9.4%	70.6%	0%		-	9.2%	84.2%	6.6%	0%		-	68.2%	9.6%	22.2%	0%		-	**-**
Totals %	1.5%	44.9%	0.6%	0%		47.1%	1.5%	0.7%	5.2%	0%		7.3%	3.2%	29%	2.3%	0%		34.4%	7.6%	1.1%	2.5%	0%		11.2%	**-**
PHF	0.88	0.84	0.54	0		0.84	0.57	0.57	0.64	0		0.64	0.74	0.83	0.7	0		0.88	0.97	0.63	0.69	0		0.91	0.86
Heavy	3	29	2	0		34	1	1	5	0		7	3	29	4	0		36	0	1	0	0		1	78
Heavy %	8.6%	2.8%	13.3%	0%		3.1%	2.9%	6.3%	4.2%	0%		4.1%	4.1%	4.3%	7.5%	0%		4.5%	0%	4%	0%	0%		0.4%	3.3%
Lights	32	1016	13	0		1061	33	15	115	0		163	71	645	49	0		765	178	24	58	0		260	2249
Lights %	91.4%	97.1%	86.7%	0%		96.8%	97.1%	93.8%	95.8%	0%		95.9%	95.9%	95.6%	92.5%	0%		95.4%	100%	96%	100%	0%		99.6%	96.6%
Single-Unit Trucks	0	11	2	0		13	0	0	0	0		0	0	8	1	0		9	0	0	0	0		0	22
Single-Unit Trucks %	0%	1.1%	13.3%	0%		1.2%	0%	0%	0%	0%		0%	0%	1.2%	1.9%	0%		1.1%	0%	0%	0%	0%		0%	0.9%
Buses	3	16	0	0		19	1	1	5	0		7	3	19	2	0		24	0	1	0	0		1	51
Buses %	8.6%	1.5%	0%	0%		1.7%	2.9%	6.3%	4.2%	0%		4.1%	4.1%	2.8%	3.8%	0%		3%	0%	4%	0%	0%		0.4%	2.2%
Articulated Trucks	0	2	0	0		2	0	0	0	0		0	0	2	1	0		3	0	0	0	0		0	5
Articulated Trucks %	0%	0.2%	0%	0%		0.2%	0%	0%	0%	0%		0%	0%	0.3%	1.9%	0%		0.4%	0%	0%	0%	0%		0%	0.2%
Bicycles on Road	0	1	0	0		1	0	0	0	0		0	0	1	0	0		1	0	0	0	0		0	2
Bicycles on Road %	0%	0.1%	0%	0%		0.1%	0%	0%	0%	0%		0%	0%	0.1%	0%	0%		0.1%	0%	0%	0%	0%		0%	0.1%
Pedestrians	-	-	-	-	5	-	-	-	-	-	5	-	-	-	-	-	5	-	-	-	-	-	13	-	**-**
Pedestrians%	-	-	-	-	15.2%		-	-	-	-	15.2%		-	-	-	-	15.2%		-	-	-	-	39.4%		**-**
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	3	-	**-**
Bicycles on Crosswalk%	-	-	-	-	0%		-	-	-	-	6.1%		-	-	-	-	0%		-	-	-	-	9.1%		**-**

Spectrum

Turning Movement Count
Location Name: WALKERS LN & MILLCROFT PARK DR
Date: Thu, Jun 26, 2025 Deployment Lead: Rey Fernandez

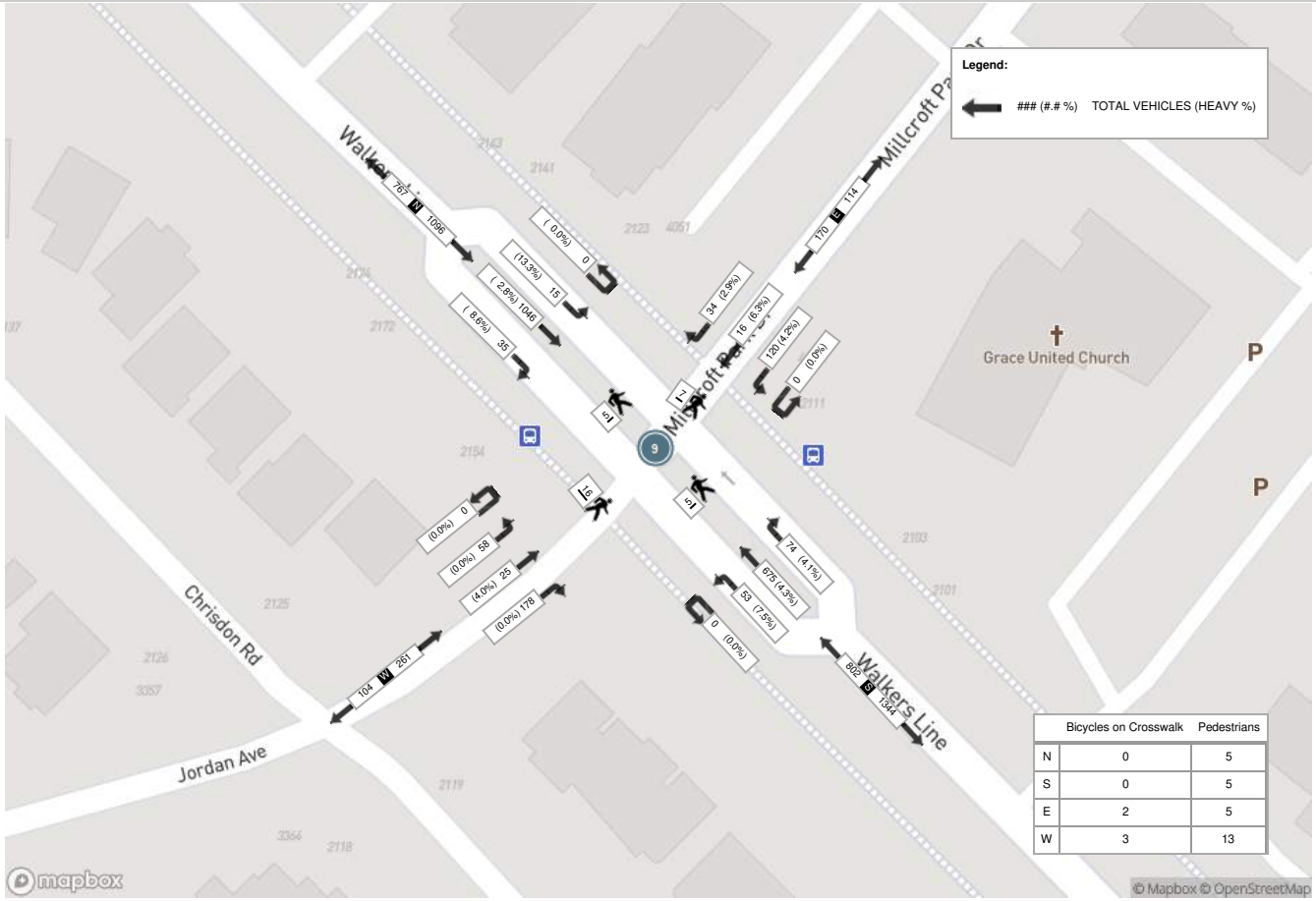
Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 05:00 PM - 06:00 PM **Weather: Moderate Rain (17 °C)**

Start Time	N Approach WALKERS LN						E Approach MILLCROFT PARK DR						S Approach WALKERS LN						W Approach JORDON AVE						Int. Total (15 min)
	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	Right	Thru	Left	UTurn	Peds	Approach Total	
2025-06-26 17:00:00	9	245	8	0	0	262	3	15	26	0	2	44	23	325	27	0	1	375	29	10	15	0	3	54	735
2025-06-26 17:15:00	13	229	7	0	0	249	3	9	12	0	2	24	25	283	42	0	1	350	43	7	12	0	1	62	685
2025-06-26 17:30:00	21	255	3	0	0	279	6	6	23	0	6	35	20	294	40	1	3	355	28	7	12	0	1	47	716
2025-06-26 17:45:00	8	219	2	0	0	229	8	7	13	0	0	28	13	294	35	0	1	342	41	2	13	0	0	56	655
Grand Total	51	948	20	0	0	1019	20	37	74	0	10	131	81	1196	144	1	6	1422	141	26	52	0	5	219	**2791**
Approach%	5%	93%	2%	0%		-	15.3%	28.2%	56.5%	0%		-	5.7%	84.1%	10.1%	0.1%		-	64.4%	11.9%	23.7%	0%		-	**-**
Totals %	1.8%	34%	0.7%	0%		36.5%	0.7%	1.3%	2.7%	0%		4.7%	2.9%	42.9%	5.2%	0%		50.9%	5.1%	0.9%	1.9%	0%		7.8%	**-**
PHF	0.61	0.93	0.63	0		0.91	0.63	0.62	0.71	0		0.74	0.81	0.92	0.86	0.25		0.95	0.82	0.65	0.87	0		0.88	0.95
Heavy	0	11	0	0		11	0	0	1	0		1	0	10	0	0		10	1	0	0	0		1	23
Heavy %	0%	1.2%	0%	0%		1.1%	0%	0%	1.4%	0%		0.8%	0%	0.8%	0%	0%		0.7%	0.7%	0%	0%	0%		0.5%	0.8%
Lights	51	937	20	0		1008	20	37	73	0		130	81	1186	144	1		1412	140	26	52	0		218	2768
Lights %	100%	98.8%	100%	0%		98.9%	100%	100%	98.6%	0%		99.2%	100%	99.2%	100%	100%		99.3%	99.3%	100%	100%	0%		99.5%	99.2%
Single-Unit Trucks	0	7	0	0		7	0	0	1	0		1	0	5	0	0		5	1	0	0	0		1	14
Single-Unit Trucks %	0%	0.7%	0%	0%		0.7%	0%	0%	1.4%	0%		0.8%	0%	0.4%	0%	0%		0.4%	0.7%	0%	0%	0%		0.5%	0.5%
Buses	0	4	0	0		4	0	0	0	0		0	0	4	0	0		4	0	0	0	0		0	8
Buses %	0%	0.4%	0%	0%		0.4%	0%	0%	0%	0%		0%	0%	0.3%	0%	0%		0.3%	0%	0%	0%	0%		0%	0.3%
Articulated Trucks	0	0	0	0		0	0	0	0	0		0	0	1	0	0		1	0	0	0	0		0	1
Articulated Trucks %	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0.1%	0%	0%		0.1%	0%	0%	0%	0%		0%	0%
Bicycles on Road	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0
Bicycles on Road %	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%	0%	0%	0%		0%	0%
Pedestrians	-	-	-	-	0	-	-	-	-	-	9	-	-	-	-	-	4	-	-	-	-	-	5	-	**-**
Pedestrians%	-	-	-	-	0%		-	-	-	-	42.9%		-	-	-	-	19%		-	-	-	-	23.8%		**-**
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	0	-	**-**
Bicycles on Crosswalk%	-	-	-	-	0%		-	-	-	-	4.8%		-	-	-	-	9.5%		-	-	-	-	0%		**-**

Crozier & Associates
SUITE 301 211 YONGE
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CANADA

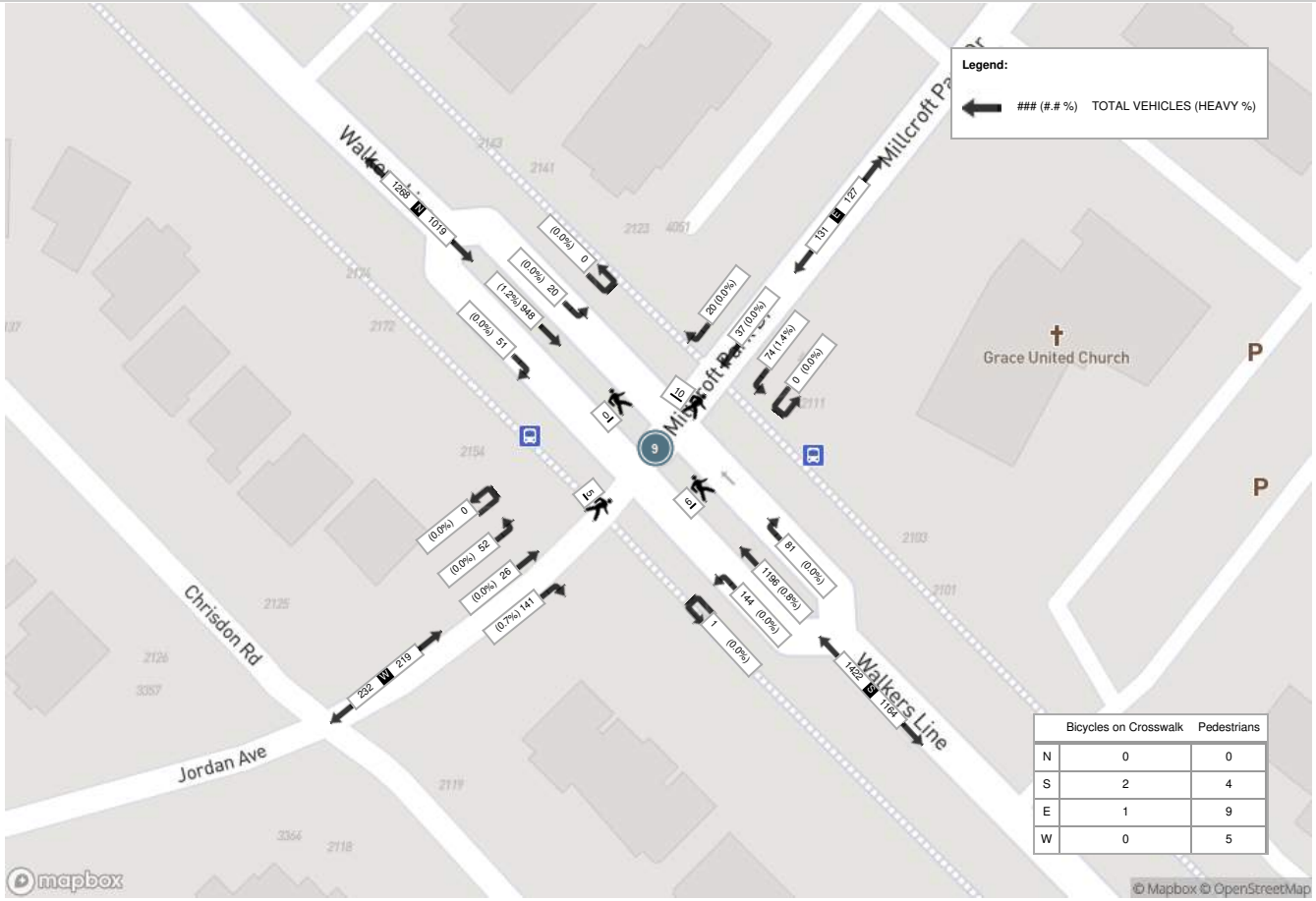
Peak Hour: 08:15 AM - 09:15 AM **Weather: Overcast Clouds (17 °C)**



	Bicycles on Crosswalk	Pedestrians
N	0	5
S	0	5
E	2	5
W	3	13

Crozier & Associates
SUITE 301 211 YONGE
STREET
TORONTO ONTARIO, M5B 1M4
CANADA

Peak Hour: 05:00 PM - 06:00 PM **Weather: Moderate Rain (17 °C)**



	Bicycles on Crosswalk	Pedestrians
N	0	0
S	2	4
E	1	9
W	0	5

Prepared For: Halton Region
Prepared By: *PYRAMID* Traffic Inc.
Location: Dundas St, 1000m east of Walkers Line
Start Date: Tuesday Jun 4, 2024

Site ID: 100504
Interval: 15 min.

Period Ending	Channel 1 EB	Channel 2 WB	Hourly Summary
0:15	22	26	
0:30	15	22	
0:45	9	16	
1:00	8	11	129
1:15	13	9	103
1:30	9	9	84
1:45	6	7	72
2:00	7	12	72
2:15	3	9	62
2:30	4	5	53
2:45	4	4	48
3:00	4	2	35
3:15	4	3	30
3:30	6	7	34
3:45	5	5	36
4:00	5	10	45
4:15	8	8	54
4:30	16	10	67
4:45	15	16	88
5:00	27	14	114
5:15	44	37	179
5:30	47	31	231
5:45	68	51	319
6:00	77	58	413
6:15	99	91	522
6:30	99	133	676
6:45	158	146	861
7:00	181	185	1092
7:15	209	210	1321
7:30	249	257	1595
7:45	280	291	1862
8:00	291	289	2076
8:15	322	320	2299
8:30	347	364	2504
8:45	361	401	2695
9:00	310	305	2730
9:15	251	249	2588
9:30	230	223	2330
9:45	208	201	1977
10:00	220	234	1816
10:15	218	205	1739
10:30	199	167	1652
10:45	216	185	1644
11:00	202	192	1584
11:15	213	209	1583
11:30	255	211	1683
11:45	265	216	1763
12:00	234	216	1819

Period Ending	Channel 1 EB	Channel 2 WB	Hourly Summary
12:15	231	263	1891
12:30	263	250	1938
12:45	234	222	1913
13:00	246	200	1909
13:15	213	186	1814
13:30	242	229	1772
13:45	261	238	1815
14:00	223	246	1838
14:15	242	235	1916
14:30	285	265	1995
14:45	289	279	2064
15:00	332	282	2209
15:15	368	330	2430
15:30	415	340	2635
15:45	378	303	2748
16:00	392	340	2866
16:15	439	367	2974
16:30	392	346	2957
16:45	401	358	3035
17:00	409	365	3077
17:15	440	394	3105
17:30	436	363	3166
17:45	436	408	3251
18:00	420	416	3313
18:15	370	324	3173
18:30	343	320	3037
18:45	349	304	2846
19:00	289	253	2552
19:15	251	250	2359
19:30	203	241	2140
19:45	238	243	1968
20:00	233	240	1899
20:15	206	203	1807
20:30	234	210	1807
20:45	212	191	1729
21:00	201	220	1677
21:15	199	200	1667
21:30	151	159	1533
21:45	138	149	1417
22:00	121	133	1250
22:15	111	118	1080
22:30	75	105	950
22:45	96	92	851
23:00	75	71	743
23:15	71	72	657
23:30	34	46	557
23:45	34	42	445
0:00	36	39	374

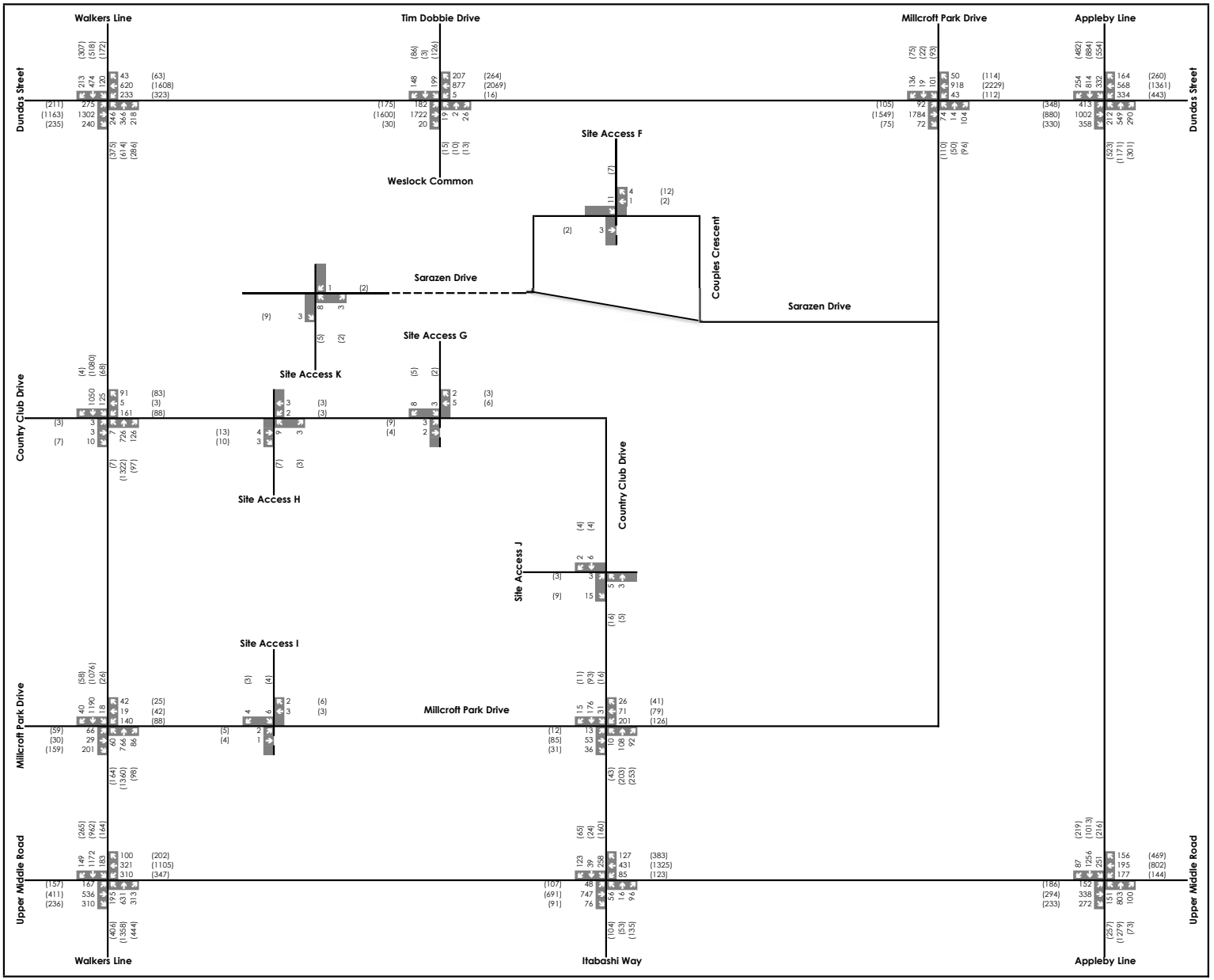
AM Peak: 2730 PM Peak: 3313 24 HR VOLUME: 35632

Prepared For: Halton Region
Prepared By: *PYRAMID* Traffic Inc.
Location: Upper Middle Rd, btwn Walkers Line & Itabashi Way
Start Date: Wednesday Jun 5, 2024

Site ID: 103816
Interval: 15 min.

Period Ending	Channel 1 EB	Channel 2 WB	Hourly Summary
0:15	5	11	
0:30	8	5	
0:45	7	4	
1:00	5	0	45
1:15	3	5	37
1:30	3	5	32
1:45	4	4	29
2:00	2	4	30
2:15	1	2	25
2:30	1	4	22
2:45	3	2	19
3:00	2	3	18
3:15	0	0	15
3:30	0	1	11
3:45	2	0	8
4:00	1	2	6
4:15	1	1	8
4:30	2	2	11
4:45	6	3	18
5:00	14	4	33
5:15	20	8	59
5:30	14	2	71
5:45	32	10	104
6:00	53	20	159
6:15	37	18	186
6:30	59	27	256
6:45	82	50	346
7:00	110	46	429
7:15	96	46	516
7:30	143	70	643
7:45	202	69	782
8:00	275	119	1020
8:15	249	149	1276
8:30	258	165	1486
8:45	251	170	1636
9:00	300	150	1692
9:15	224	165	1683
9:30	208	128	1596
9:45	144	117	1436
10:00	175	153	1314
10:15	159	155	1239
10:30	165	151	1219
10:45	143	160	1261
11:00	162	154	1249
11:15	160	160	1255
11:30	167	168	1274
11:45	178	178	1327
12:00	214	199	1424
12:15	167	240	1511
12:30	182	167	1525
12:45	184	168	1521
13:00	214	169	1491
13:15	174	197	1455
13:30	180	186	1472
13:45	171	190	1481
14:00	201	181	1480
14:15	191	193	1493
14:30	206	207	1540
14:45	189	255	1623
15:00	183	269	1693
15:15	191	258	1758
15:30	179	251	1775
15:45	175	288	1794
16:00	217	272	1831
16:15	213	293	1888
16:30	224	277	1959
16:45	201	324	2021
17:00	232	378	2142
17:15	193	339	2168
17:30	227	318	2212
17:45	193	287	2167
18:00	221	242	2020
18:15	181	255	1924
18:30	171	187	1737
18:45	198	214	1669
19:00	208	188	1602
19:15	165	146	1477
19:30	143	150	1412
19:45	147	158	1305
20:00	131	139	1179
20:15	132	145	1145
20:30	114	142	1108
20:45	115	149	1067
21:00	119	134	1050
21:15	85	103	961
21:30	86	105	896
21:45	50	80	762
22:00	66	65	640
22:15	46	55	553
22:30	46	36	444
22:45	29	50	393
23:00	26	37	325
23:15	31	41	296
23:30	16	24	254
23:45	15	16	206
0:00	9	12	164

AM Peak: 1692 PM Peak: 2212 24 HR VOLUME: 23036



Legend	Millcroft Park Drive – Phase 2 Areas F-J	CROZIER CONSULTING ENGINEERS	Figure 7
xx A.M. Peak Hour Traffic Volumes (xx) P.M. Peak Hour Traffic Volumes	2031 Future Total Traffic Volumes		Project No. 0912-7520 Date. 8/29/2025 Analyst. AK

FID	STREET_NAM	TES_ID	Volume	AADT_Year	Shape__Length
1	PINEDALE AVE.	219400	6497	2022	61.50203
2	DRYDEN AVE.	231020	4758	2022	71.69883
3	BRITANNIA RD.	202720	1431	2022	397.0084
4	JOHN LUCAS DR.	232360	2711	2022	289.4996
5	NEW ST.	216960	18207	2022	200.694
6	BARTLETT CRT.	201210	131	2022	129.373
7	CONTINENTAL DR.	238630	624	2022	88.27075
8	BENNETT RD.	201640	734	2022	185.5175
9	LEIGHLAND RD.	214070	0	2022	307.2625
10	CROFTON WAY	231870	1812	2022	273.584
11	STEPHENSON DR.	233140	71	2022	51.58
12	MAINWAY	232500	8387	2022	516.2296
13	PALMER DR.	218580	2441	2022	273.4941
14	PEARL ST.	219060	1267	2022	113.8136
15	BELVENIA RD.	201580	3288	2022	215.0069
16	SUMACH DR.	223440	986	2022	449.3499
17	EAGLESFIELD DR.	230350	1230	2022	108.0116
18	NORTH SHORE BLVD. E	217630	4242	2022	138.4627
19	CUMBERLAND AVE.	205370	5006	2022	389.2638
20	DRYDEN AVE.	230940	10818	2022	79.15533
21	REXWAY DR.	220890	3221	2022	109.1353
22	JORDAN AVE.	229390	5904	2022	84.73823
23	DYNES RD.	206470	3340	2022	336.9751
24	BELVENIA RD.	201530	233	2022	427.9366
25	BROMLEY RD.	202800	438	2022	183.8306
26	LEIGHLAND RD.	230870	2578	2022	92.97448
27	LONGMEADOW RD.	214470	4127	2022	111.4134
28	LONGMOOR DR.	214650	2550	2022	88.98387
29	KILBRIDE ST.	232410	2266	2022	297.2386
30	NORTH SHORE BLVD. W	217790	407	2022	289.6696
31	FERGUSON DR.	240520	914	2022	69.78187
32	LAKESHORE RD.	213600	15460	2022	40.71783
33	HAMPTON HEATH RD.	210260	5289	2022	89.18948
34	STEPHENSON DR.	226710	680	2022	90.26316
35	NEVARC DR.	216880	437	2022	315.444
36	DYNES RD.	206440	3710	2022	93.55816
37	MAINWAY	214860	21701	2022	39.37168
38	CLEAVER AVE.	228060	3439	2022	86.28088
39	LAKESHORE RD.	213220	22648	2022	98.71401
40	MOUNT FOREST DR.	216640	6332	2022	105.6851
41	LOCKHART RD.	232450	1448	2022	80.93634
42	WEDGEWOOD DR.	225620	1209	2022	40.10868
43	TURNBERRY RD.	233240	713	2022	108.5756

44	KING RD.	231360	1615	2022	261.2477
45	DYNES RD.	206400	3710	2022	104.9878
46	PALMER DR.	218690	4921	2022	64.31906
47	PEARL ST.	236630	1914	2022	117.1602
48	HEADON RD.	231110	5118	2022	184.9115
49	NORTHAMPTON BLVD.	228030	3258	2022	169.1051
50	DRURY LANE	206220	5349	2022	78.86127
51	LINWOOD CRES.	214310	871	2022	77.06207
52	HUMPHREYS CRES.	211510	94	2022	366.9378
53	LAKESHORE RD.	213200	19675	2022	227.4227
54	CROFTON WAY	231860	1812	2022	160.5274
55	SPRUCE AVE.	222970	503	2022	69.6294
56	HEADON FOREST DR.	230820	5566	2022	242.9687
57	BLANSHARD DR.	234010	391	2022	232.4408
58	FOLKWAY DR.	227080	1291	2022	155.8676
59	FRANCIS RD.	208350	3427	2022	131.7728
60	HEADON FOREST DR.	229600	5638	2022	185.5848
61	FAIRVIEW ST.	239260	31498	2022	235.7638
62	MILLCROFT PARK DR.	235060	3178	2022	270.8297
63	MOUNTAINSIDE DR.	216490	2028	2022	260.0904
64	LAKESHORE RD.	231710	22291	2022	139.7179
65	ROSSMORE BLVD.	221300	3090	2022	27.23413
66	CAVENDISH DR.	203740	3082	2022	119.4205
67	WOODVIEW RD.	226390	2436	2022	193.9473
68	CEDAR SPRINGS RD.	204130	3447	2022	947.8585
69	WALKER'S LINE	233480	22756	2022	117.0523
70	TOWNSEND AVE.	224180	1950	2022	93.78835
71	NEW ST.	216990	19279	2022	106.2021
72	GHENT AVE.	232130	2111	2022	103.0617
73	VICTORIA AVE.	225070	1256	2022	182.8721
74	BELVENIA RD.	201550	2975	2022	69.5722
75	HAGER AVE.	210080	3187	2022	131.7066
76	LAKESHORE RD.	213400	16546	2022	288.5636
77	HOPKINS DR.	240390	2050	2022	75.50149
78	MOUNTAINSIDE DR.	216560	2790	2022	87.56232
79	FAIRVIEW ST.	231990	10702	2022	84.65404
80	HARRINGTON CRT.	210420	2219	2022	284.0196
81	LAKESHORE RD.	213540	15460	2022	109.6825
82	GARY CRES.	208570	245	2022	378.9299
83	FOLKWAY DR.	227070	1291	2022	162.4994
84	SUTTON DR.	227890	2466	2022	239.7925
85	BAKER DR.	240130	502	2022	94.81482
86	NEW ST.	217240	23139	2022	150.0522
87	HOLTBY AVE.	211390	187	2022	196.165

88	RICHMOND RD.	220950	1515	2022	515.1557
89	ELIZABETH ST.	206770	2816	2022	179.7591
90	PLAINS RD. E	228410	27603	2022	157.613
91	NORTH SHORE BLVD. W	217880	2022	2022	431.5585
92	DYNES RD.	206410	3710	2022	49.48204
93	KING RD.	212810	9888	2022	490.9236
94	BALDWIN ST.	201070	1756	2022	104.6427
95	BLAIR RD.	201900	2324	2022	195.9005
96	SPRUCE AVE.	222790	2385	2022	87.66172
97	LAKESHORE RD.	213160	8689	2022	38.92546
98	STEEPLECHASE DR.	240300	483	2022	260.9592
99	BROMLEY RD.	230110	326	2022	88.0355
100	FAIRVIEW ST.	230390	45140	2022	63.84796
101	COLLING RD.	204790	1712	2022	1398.746
102	HARVESTER RD.	210630	10220	2022	135.3457
103	HAMMOND ST.	229060	507	2022	210.3918
104	CLEAVER AVE.	230610	1448	2022	169.296
105	NO. 8 SIDE RD.	231620	526	2022	538.4872
106	ONTARIO ST.	218400	5201	2022	32.13862
107	SCHUELLER CRES.	221830	367	2022	328.0309
108	CORPORATE DR.	234590	2270	2022	83.57695
109	NEW ST.	217010	19308	2022	355.4531
110	BELVENIA RD.	201540	499	2022	467.631
111	BRITANNIA RD.	202730	1810	2022	1407.529
112	PINEMEADOW DR.	228380	3230	2022	352.6162
113	PLAINS RD. E	219730	8549	2022	284.4307
114	JANINA BLVD.	212010	230	2022	145.1204
115	HEADON FOREST DR.	232240	3473	2022	137.3929
116	MOUNT FOREST DR.	216670	3538	2022	150.2139
117	SOUTH SERVICE RD.	233060	1689	2022	382.3199
118	HEADON FOREST DR.	230830	5566	2022	114.6695
119	PLAINS RD. E	219590	29512	2022	178.2845
120	DEERHURST DR.	229210	1294	2022	282.5036
121	GUELPH LINE	209710	10760	2022	144.2173
122	HAZELTON BLVD.	227660	114	2022	293.9549
123	TURNBERRY RD.	233300	713	2022	90.36601
124	BRANT ST.	202330	29193	2022	152.4289
125	FRANCIS RD.	208310	1845	2022	608.8015
126	KING RD.	212710	6277	2022	84.26307
127	CEDAR SPRINGS RD.	204080	2283	2022	688.11
128	WOODWARD AVE.	226570	3436	2022	76.4146
129	NEW ST.	217090	26026	2022	130.4953
130	FERGUSON DR.	240560	616	2022	279.9766
131	HAVENDALE BLVD.	210760	1521	2022	126.4936

132	COURTLAND DR.	205130	1272	2022	298.7331
133	EAGLE DR.	230300	192	2022	277.9578
134	LEIGHLAND RD.	232440	2571	2022	59.48049
135	HEADON RD.	228160	5118	2022	82.47433
136	COUNTRY CLUB DR.	229870	2271	2022	435.1839
137	WALKER'S LINE	225150	6354	2022	72.05735
138	LAKESHORE RD.	213580	15427	2022	38.97936
139	NORTH SHORE BLVD. W	217860	1581	2022	181.729
140	LONGMOOR DR.	214490	2256	2022	191.6136
141	KING RD.	212720	7055	2022	289.2674
142	MILLCROFT PARK DR.	232650	3119	2022	300.6725
143	WALKER'S LINE	233490	22774	2022	103.0682
144	MOUNT FOREST DR.	226970	2940	2022	161.8294
145	MILLWAY DR.	216150	1519	2022	87.02947
146	LAKESHORE RD.	213280	20197	2022	144.1588
147	BROMLEY RD.	202840	728	2022	218.8208
148	MELORES DR.	215990	722	2022	172.0346
149	MAPLE AVE.	215230	15853	2022	297.1424
150	FAIRVIEW ST.	207360	17308	2022	65.59708
151	DRYDEN AVE.	231030	4771	2022	59.56643
152	SPRUCE AVE.	222900	3305	2022	117.8064
153	LAKESHORE RD.	213240	18758	2022	66.44853
154	MOUNTAIN GROVE AVE.	216460	3496	2022	110.9522
155	KING RD.	212780	9878	2022	62.82698
156	GHENT AVE.	208730	4562	2022	329.2032
157	PLAINS RD. W	219870	19625	2022	100.3432
158	NORTH SERVICE RD.	231690	3651	2022	777.2127
159	CAVENDISH DR.	203950	862	2022	93.63745
160	FAVERSHAM AVE.	207660	903	2022	211.0032
161	KERN'S RD.	212490	1905	2022	99.71554
162	CAVENDISH DR.	203930	865	2022	181.812
163	WOODWARD AVE.	226550	3436	2022	77.77423
164	SHOREACRES RD.	222210	738	2022	137.4928
165	NO. 2 SIDE RD.	218020	1387	2022	280.2495
166	CAVENDISH DR.	203700	3082	2022	90.07197
167	CEDAR SPRINGS RD.	204160	3050	2022	92.69407
168	NO. 1 SIDE RD.	232730	1189	2022	96.82528
169	COUNTRY CLUB DR.	229850	2273	2022	102.4687
170	LAKESHORE RD.	213500	15540	2022	87.88791
171	TYANDAGA PARK DR.	224560	2737	2022	97.39177
172	PLAINS RD. E	219580	17909	2022	290.092
173	PLAINS RD. W	219810	7362	2022	301.883
174	NORTH SHORE BLVD. E	217730	12963	2022	139.6961
175	SUTTON DR.	237410	7480	2022	66.77736

176	COOKE BLVD.	229510	871	2022	343.7723
177	PROSPECT ST.	220230	9353	2022	96.52981
178	OLD YORK RD.	238540	1295	2022	322.5682
179	GREENWOOD DR.	209480	836	2022	121.104
180	ITABASHI WAY	212870	470	2022	39.97498
181	TAYWOOD DR.	237590	5533	2022	92.46762
182	LAKESHORE RD.	236220	12263	2022	193.6895
183	YORKSHIRE CRES.	238070	329	2022	154.9693
184	NO. 1 SIDE RD.	235240	0	2022	430.4355
185	PLAINS RD. E	219620	28715	2022	178.1738
186	SUTTON DR.	237510	4585	2022	70.06049
187	KETELBEY CRT.	212570	657	2022	112.6674
188	JOAN DR.	212100	891	2022	83.94427
189	ORCHARD RD.	232930	1937	2022	223.5154
190	ELGIN ST.	206740	5279	2022	100.3605
191	HARRISON CRT.	210450	1036	2022	201.2475
192	HOPKINS DR.	240460	2580	2022	70.56574
193	HEADON RD.	210910	10898	2022	135.6544
194	MOUNTAIN GROVE AVE.	216400	1688	2022	76.02771
195	WATERDOWN RD.	225490	12710	2022	544.5483
196	PLAINS RD. W	219930	22730	2022	256.7346
197	CENTENNIAL DR.	204290	1762	2022	131.6103
198	SPRUCE AVE.	223130	3361	2022	106.4996
199	COLLING RD.	204800	1022	2022	1491.682
200	GUELPH LINE	209750	23127	2022	79.81708
201	WALKER'S LINE	228720	8754	2022	87.37887
202	LAURENTIAN DR.	238500	1556	2022	975.0664
203	GOODRAM DR.	209170	480	2022	208.9837
204	SHEFFIELD DR.	222060	3509	2022	95.28028
205	UPPER MIDDLE RD.	224810	13719	2022	208.1756
206	BLUE SPRUCE AVE.	234080	1585	2022	239.2145
207	SUTTON DR.	238770	4585	2022	30.61849
208	GEORGE ST.	208720	2237	2022	95.12229
209	WALKER'S LINE	231700	23107	2022	147.9203
210	PLAINS RD. W	232790	26508	2022	196.0624
211	KENWOOD AVE.	212330	1731	2022	152.3092
212	REXWAY DR.	220920	3221	2022	54.84584
213	MAINWAY	231310	17969	2022	437.0838
214	MILLCROFT PARK DR.	232640	3149	2022	102.2515
215	KINGSWOOD PL.	213050	1812	2022	153.8558
216	AMANDA CRES.	232060	897	2022	71.33599
217	PROSPECT ST.	220280	9353	2022	49.6466
218	NEW ST.	217070	25417	2022	62.61274
219	FAIRWOOD PL. E	207470	338	2022	308.6614

220	SOUTH DR.	222560	2851	2022	89.49734
221	JAMES ST.	211960	12227	2022	137.8755
222	FAIRVIEW ST.	231990	10702	2022	111.4256
223	DRYDEN AVE.	231000	7447	2022	61.12133
224	HEADON FOREST DR.	230740	2712	2022	87.99114
225	NO. 8 SIDE RD.	218080	378	2022	430.325
226	LAKESHORE RD.	213530	15460	2022	94.70049
227	EAGLE DR.	230330	570	2022	137.8941
228	MILLCROFT PARK DR.	232660	3632	2022	100.2255
229	ELWOOD RD.	206840	242	2022	424.3034
230	APPLEBY LINE	200410	4184	2022	322.1332
231	JAMES ST.	211940	11179	2022	62.00617
232	WATERDOWN RD.	225500	11718	2022	1473.53
233	CEDAR SPRINGS RD.	204140	2972	2022	679.1346
234	MAPLE AVE.	239300	15753	2022	172.344
235	CEDARWOOD PL.	204200	522	2022	201.6653
236	WILLIAM O'CONNELL BL\	227510	3528	2022	166.8443
237	HEADON RD.	230590	4536	2022	257.5293
238	TOWNSEND AVE.	224170	1950	2022	182.2081
239	BURLOAK DR.	239760	13475	2022	254.8956
240	LAKESHORE RD.	213660	16994	2022	247.9903
241	SUTTON DR.	237500	4585	2022	71.53236
242	JAMES ST.	211950	12315	2022	119.3921
243	PLAINS RD. W	219770	7346	2022	715.4407
244	PLAINS RD. W	219790	7346	2022	85.85162
245	FAIRVIEW ST.	231960	21231	2022	85.28521
246	JOHN ST.	212160	1900	2022	178.8682
247	PLAINS RD. E	219610	30972	2022	7.870239
248	CAVENDISH DR.	203790	3072	2022	70.60948
249	SHADELAND AVE.	221890	403	2022	517.4802
250	CEDAR SPRINGS RD.	204130	3447	2022	790.5341
251	THOMAS ALTON BLVD.	240260	5217	2022	139.7449
252	LANSDOWN DR.	213880	0	2022	181.6488
253	BLUE SPRUCE AVE.	234070	1585	2022	144.0479
254	LAKESHORE RD.	213170	5332	2022	363.9041
255	MILLCROFT PARK DR.	227490	4666	2022	90.70924
256	REXWAY DR.	220860	3221	2022	87.46128
257	HEADON RD.	228150	3149	2022	178.4587
258	LAKESHORE RD.	213170	5332	2022	54.25023
259	TOWNSEND AVE.	224130	1950	2022	118.344
260	UPPER MIDDLE RD.	224750	0	2022	536.2878
261	HAMPTON HEATH RD.	210250	2743	2022	82.69105
262	HAMMERSMITH CRT.	210150	288	2022	241.2585
263	DES JARDINES DR.	239800	1359	2022	50.48283

264	PIONEER RD.	219530	2810	2022	403.4043
265	TOWNSEND AVE.	224190	1950	2022	95.39738
266	NORTH SERVICE RD.	217570	8969	2022	949.3471
267	WALKER'S LINE	231700	23107	2022	69.69535
268	BLUE SPRUCE AVE.	235340	1474	2022	89.98904
269	CLARENDON PARK DR.	204590	153	2022	276.2356
270	GUELPH LINE	209680	10855	2022	12.10953
271	HARRISON CRT.	210450	1036	2022	293.5392
272	MILLCROFT PARK DR.	229740	4424	2022	352.9317
273	MELISSA CRES.	215920	1648	2022	134.612
274	HEADON FOREST DR.	230720	5562	2022	62.44909
275	HARVESTER RD.	210630	10220	2022	206.5787
276	SPRUCE AVE.	222960	4657	2022	68.54928
277	MAINWAY	214850	21143	2022	171.453
278	FRANCIS RD.	208330	2066	2022	275.9248
279	MOUNT FOREST DR.	226960	2010	2022	60.74064
280	BERTON AVE.	233890	5883	2022	113.9403
281	BLAIRHOLM AVE.	201910	2707	2022	93.85702
282	DRURY LANE	206190	6847	2022	161.4733
283	LASALLE PARK RD.	213970	7301	2022	20.11228
284	MOUNTAIN GROVE AVE.	216390	1348	2022	68.07473
285	MOUNT FOREST DR.	216630	7963	2022	180.5203
286	TOWNSEND AVE.	224150	1950	2022	54.27764
287	HEADON FOREST DR.	230690	3473	2022	66.73467
288	GUELPH LINE	209660	10379	2022	19.75485
289	TIGER RD.	237720	641	2022	100.1084
290	FAIRVIEW ST.	239250	34563	2022	189.4547
291	MAPLE CROSSING BLVD.	232600	1146	2022	93.23525
292	PALMER DR.	218660	4121	2022	90.67759
293	BRANT ST.	202310	22537	2022	173.7529
294	PROSPECT ST.	220300	12566	2022	84.27086
295	TAYWOOD DR.	237600	2897	2022	298.7133
296	DYNES RD.	206460	3710	2022	117.0119
297	HEADON RD.	210940	4673	2022	305.1187
298	PLAINS RD. W	219920	21122	2022	248.8125
299	MAINWAY	232490	5771	2022	426.9246
300	ROSSMORE BLVD.	221350	2277	2022	125.7084
301	HARVESTER RD.	210550	20209	2022	164.6003
302	SUTTON DR.	237390	5683	2022	125.8829
303	UPPER MIDDLE RD.	224800	9344	2022	272.653
304	ROSSMORE BLVD.	221290	3090	2022	62.24965
305	DARIEN RD.	234730	991	2022	142.2936
306	WALKER'S LINE	239010	48451	2022	31.81981
307	WALKER'S LINE	225360	2724	2022	55.08052

308	ROME CRES.	236890	398	2022	68.59676
309	MOUNTAIN GROVE AVE.	232700	1191	2022	73.56912
310	FAIRVIEW ST.	207310	27749	2022	159.8505
311	FOREST RUN AVE.	235400	2775	2022	53.76283
312	MOUNTAIN GROVE AVE.	216360	566	2022	84.85576
313	LAKESHORE RD.	213420	12599	2022	109.3151
314	FIELDGATE DR.	207720	385	2022	437.4534
315	ELIZABETH ST.	206780	1202	2022	152.1611
316	WATERLOO ST.	225550	309	2022	182.2248
317	CUMBERLAND AVE.	205410	7652	2022	152.1731
318	HEADON RD.	231100	5118	2022	151.4613
319	MOUNT FOREST DR.	216700	3541	2022	26.16295
320	FOLKWAY DR.	229270	1291	2022	82.87227
321	PALMER DR.	218600	4123	2022	86.24888
322	NO. 2 SIDE RD.	235600	863	2022	1218.207
323	PLAINS RD. E	219570	25453	2022	59.38026
324	EVA DR.	207180	300	2022	95.11703
325	DRURY LANE	206260	1311	2022	139.9697
326	BURLOAK DR.	203130	14428	2022	149.6851
327	ROSSMORE BLVD.	221340	2261	2022	128.7609
328	ITABASHI WAY	212870	470	2022	70.19583
329	CAROLINE ST.	203510	7664	2022	18.72676
330	SHEFFIELD DR.	222040	3509	2022	132.0412
331	KING RD.	212810	9888	2022	82.36258
332	HEADON FOREST DR.	230750	5566	2022	87.68124
333	GHENT AVE.	208770	937	2022	201.3138
334	DES JARDINES DR.	212880	799	2022	158.2155
335	HAVENDALE BLVD.	210670	641	2022	47.04292
336	PLAINS RD. E	238290	25834	2022	311.2596
337	SPRUCE AVE.	223120	547	2022	255.0502
338	AUGUSTUS DR.	232510	1104	2022	78.30482
339	LONGMOOR DR.	214500	2871	2022	429.6718
340	CAVENDISH DR.	203840	1710	2022	279.5068
341	PLAINS RD. W	238080	16769	2022	704.9233
342	NOTTINGHAM AVE.	217950	917	2022	97.65852
343	FOLKWAY DR.	229280	1292	2022	285.1598
344	ROTARY WAY	239960	878	2022	256.9206
345	SOUTH SERVICE RD.	233070	3546	2022	681.0151
346	NORTH SHORE BLVD. E	217620	4242	2022	122.1864
347	NORTH SHORE BLVD. E	217760	15138	2022	154.5303
348	NORTH SERVICE RD.	230430	11385	2022	301.2821
349	CAVENDISH DR.	203820	1714	2022	385.4579
350	WHITE PINES DR.	225820	798	2022	85.16831
351	JORDAN AVE.	227290	5922	2022	67.25816

352	HAMPTON HEATH RD.	210190	2743	2022	18.89379
353	LOUISE DR.	236310	222	2022	227.5686
354	HEADON FOREST DR.	230670	3473	2022	81.56477
355	FAIRVIEW ST.	231770	12882	2022	161.2984
356	SPRUCE AVE.	222890	3305	2022	101
357	FULLER CRES.	244360	295	2022	162.7756
358	CENTENNIAL DR.	204340	3699	2022	81.63304
359	FOTHERGILL BLVD.	232040	1400	2022	178.0229
360	LAKESHORE RD.	213150	8689	2022	23.04886
361	LASALLE PARK RD.	213980	7199	2022	120.1121
362	REXWAY DR.	220870	3221	2022	163.156
363	CAVENDISH DR.	203890	605	2022	69.42455
364	MARTHA ST.	236340	1385	2022	117.2541
365	CAVENDISH DR.	203920	865	2022	94.82036
366	APPLEBY LINE	200450	10939	2022	120.4772
367	STRATHCONA DR.	223340	853	2022	123.9819
368	STEPHENSON DR.	229140	546	2022	114.1042
369	HEADON FOREST DR.	230650	3473	2022	86.60631
370	ITABASHI WAY	212870	470	2022	44.32894
371	LAKESHORE RD.	213480	15534	2022	95.48162
372	PANTON ST.	218710	284	2022	359.5998
373	MOUNTAINSIDE DR.	216510	3594	2022	185.6845
374	ERWIN RD.	244780	155	2022	161.5811
375	BROMLEY RD.	230100	454	2022	86.13854
376	PLAINS RD. E	239190	31977	2022	389.3523
377	IRENA AVE.	244760	379	2022	150.6308
378	DEER RUN AVE.	205650	1867	2022	214.7173
379	HEADON FOREST DR.	230550	5566	2022	90.29154
380	DEER RUN AVE.	230210	1444	2022	90.31196
381	MELISSA CRES.	215940	1648	2022	75.59479
382	SPRUCE AVE.	223020	1915	2022	160.295
383	PANTON ST.	218710	284	2022	101.8253
384	JOHN ST.	212150	1408	2022	91.19624
385	CAROLINE ST.	203480	7653	2022	118.9194
386	AMHERST HEIGHTS DR.	233690	299	2022	177.3211
387	DRIFTWOOD DR.	206170	700	2022	150.3241
388	PLAINS RD. W	232980	11882	2022	489.2318
389	HAMMOND ST.	229050	988	2022	127.3857
390	LAKESHORE RD.	213230	24681	2022	73.32072
391	WEDGEWOOD DR.	225620	1209	2022	46.68474
392	LASALLE PARK RD.	213930	1061	2022	216.8645
393	CAROLINE ST.	203530	7664	2022	85.37939
394	PLAINS RD. E	219700	23338	2022	399.9106
395	CEDAR AVE.	204000	465	2022	224.4784

396	ELGIN ST.	202460	4283	2022	74.95259
397	HAGER AVE.	210060	3187	2022	181.7442
398	WALKER'S LINE	233460	33304	2022	77.30118
399	PROSPECT ST.	220230	9353	2022	8.845903
400	PLAINS RD. W	219770	7346	2022	222.5249
401	ST CLAIR AVE.	221540	814	2022	431.2379
402	LAKESHORE RD.	213410	16519	2022	214.2214
403	DES JARDINES DR.	239790	546	2022	29.78158
404	MEADOWBROOK RD.	215710	2043	2022	354.9349
405	CORPORATE DR.	200300	3445	2022	643.304
406	NORTH SERVICE RD.	228210	10984	2022	255.559
407	WALKER'S LINE	225360	2724	2022	932.0631
408	WALKER'S LINE	228850	21148	2022	336.9559
409	APPLEBY LINE	200470	20664	2022	79.5933
410	HAMPTON HEATH RD.	210270	5289	2022	150.2061
411	TYRRELL RD.	224590	265	2022	266.9819
412	WOODWARD AVE.	226540	2765	2022	184.2094
413	HARVESTER RD.	210580	17023	2022	253.2158
414	HAVENDALE BLVD.	210730	1587	2022	130.8103
415	KING RD.	231370	725	2022	2188.118
416	HARVESTER RD.	210600	24211	2022	348.7394
417	WALKER'S LINE	239670	19339	2022	16.88241
418	LAKESHORE RD.	213130	8689	2022	301.4284
419	BROCK AVE.	202760	1309	2022	215.2537
420	WALKER'S LINE	225220	21390	2022	353.7875
421	DONNIC DR.	239930	521	2022	204.7094
422	FALCON BLVD.	230470	2146	2022	166.393
423	PATHFINDER DR.	231070	1757	2022	57.2367
424	FAIRVIEW ST.	207310	27749	2022	561.9394
425	DORSET AVE.	206000	287	2022	90.4234
426	PRINCE WILLIAM DR.	233020	4117	2022	96.65246
427	COUNTRY CLUB DR.	229840	2276	2022	255.4289
428	DILLON RD.	205940	4927	2022	89.9809
429	PINEDALE AVE.	219340	7336	2022	96.57235
430	WOODLAND AVE.	226320	703	2022	125.9033
431	PLAINS RD. W	219890	20358	2022	145.2421
432	HEADON FOREST DR.	230730	5566	2022	129.6248
433	MAINWAY	214920	13598	2022	400.4185
434	DRURY LANE	206180	5359	2022	150.8138
435	BRANT ST.	202200	10358	2022	104.2152
436	LAKESHORE RD.	213700	16471	2022	600.5088
437	LAKESHORE RD.	213610	15262	2022	99.83833
438	DUNVEGAN RD.	206370	180	2022	455.5353
439	CLEAVER AVE.	227330	1810	2022	283.6039

440	PATHFINDER DR.	231210	1757	2022	64.96252
441	DRYDEN AVE.	240170	2219	2022	58.42429
442	LASALLE PARK RD.	213960	7285	2022	111.4622
443	SOUTH DR.	222520	1756	2022	87.0974
444	NORTH SHORE BLVD. W	217810	727	2022	84.38845
445	FAIRVIEW ST.	207300	31341	2022	246.1957
446	FAIRVIEW ST.	231970	13754	2022	80.01728
447	LONGMOOR DR.	214510	2687	2022	103.1066
448	WEDGEWOOD DR.	225600	1209	2022	165.2983
449	HARVESTER RD.	210530	16163	2022	392.3665
450	CAVENDISH DR.	203750	3082	2022	81.53103
451	MAINWAY	214840	6268	2022	420.0396
452	PALMER DR.	218630	4123	2022	104.6581
453	SPRUCE AVE.	223090	2476	2022	91.2664
454	NORTH SERVICE RD.	228190	10032	2022	935.2231
455	FAIRVIEW ST.	232000	9332	2022	310.543
456	SPRUCE AVE.	222930	910	2022	249.1044
457	SOUTH DR.	222500	1385	2022	128.5861
458	PROSPECT ST.	220290	9365	2022	195.8753
459	LORNE ST.	214690	436	2022	174.3509
460	PLAINS RD. E	219760	7355	2022	792.612
461	BLUE SPRUCE AVE.	231330	1190	2022	115.537
462	NEW ST.	216930	13589	2022	42.44413
463	ORCHARD RD.	232900	1718	2022	62.2435
464	SPRUCE AVE.	222950	1432	2022	33.01379
465	SARAZEN DR.	237100	2212	2022	93.51623
466	FISHER AVE.	207940	3619	2022	122.264
467	FISHER AVE.	207880	3361	2022	122.376
468	GEORGE ST.	208710	1873	2022	82.86607
469	KING RD.	212730	6436	2022	170.8942
470	KILBRIDE ST.	212640	2266	2022	87.80264
471	SOUTH SERVICE RD.	228620	3547	2022	567.2519
472	ONTARIO ST.	218410	5201	2022	74.65925
473	HEADON FOREST DR.	230630	3482	2022	230.5704
474	ADOBE GATE	244550	169	2022	127.5817
475	FAIRVIEW ST.	207350	31260	2022	395.9557
476	SPRUCE AVE.	223080	3354	2022	141.7339
477	UPLAND DR.	224670	3770	2022	73.77397
478	INDUSTRIAL ST.	232350	6533	2022	492.6619
479	LASALLE PARK RD.	213920	0	2022	171.8484
480	KILBRIDE ST.	212620	2144	2022	273.6966
481	NEW ST.	216920	13589	2022	85.48997
482	HARRISON CRT.	210450	1036	2022	136.5271
483	WALKER'S LINE	225340	3778	2022	259.6982

484	PATHFINDER DR.	231050	1757	2022	108.9714
485	WALKER'S LINE	225340	3778	2022	803.5971
486	FAIRVIEW ST.	239260	31498	2022	34.34792
487	BLUE SPRUCE AVE.	234050	1585	2022	72.83421
488	FAIRVIEW ST.	239390	42059	2022	137.4766
489	ALLVIEW AVE.	200230	87	2022	111.7251
490	FLEMISH DR.	208030	2289	2022	101.9909
491	LAKESHORE RD.	213310	20197	2022	147.3946
492	NEWPORT ST.	229660	578	2022	298.8886
493	DUNCASTER DR.	230280	2318	2022	168.8176
494	LONGMOOR DR.	214550	2776	2022	132.4457
495	COVENTRY WAY	205210	9034	2022	109.7339
496	NO. 4 SIDE RD.	218070	213	2022	2534.736
497	LAKESHORE RD.	236240	21527	2022	122.4296
498	SOUTH DR.	222540	3213	2022	109.591
499	NEW ST.	227240	20313	2022	158.4121
500	HEADON RD.	232270	9646	2022	102.0324
501	DEER RUN AVE.	205630	3731	2022	81.00253
502	ELGIN ST.	206720	2994	2022	227.1847
503	LAKESHORE RD.	213510	15540	2022	458.8484
504	FOTHERGILL BLVD.	232050	1747	2022	348.1503
505	BURLOAK DR.	239780	20611	2022	245.8562
506	PLAINS RD. E	219680	32181	2022	31.64352
507	CENTENNIAL DR.	204330	2226	2022	81.98287
508	GHENT AVE.	232140	1970	2022	383.4403
509	ITABASHI WAY	212870	470	2022	10.14584
510	CEDAR SPRINGS RD.	204150	2524	2022	977.3295
511	COUNTRY CLUB DR.	231830	3072	2022	85.2483
512	LAKESHORE RD.	236230	22291	2022	103.0908
513	MILLCROFT PARK DR.	227480	6188	2022	136.3555
514	MAPLEWOOD DR.	215290	861	2022	98.07148
515	IAN RD.	211640	126	2022	212.6099
516	KENWOOD AVE.	212340	1727	2022	134.8401
517	ELIZABETH ST.	206750	4788	2022	69.02484
518	MILLCROFT PARK DR.	232630	2577	2022	281.6389
519	PATHFINDER DR.	231190	1757	2022	60.20696
520	SARAZEN DR.	239660	2212	2022	209.6786
521	CORPORATE DR.	234580	2267	2022	186.5454
522	MAJESTIC DR.	214960	557	2022	211.3225
523	HUNT CRES.	229130	2184	2022	315.5493
524	BERTON AVE.	233910	2899	2022	86.23517
525	WALKER'S LINE	225330	27802	2022	417.2074
526	CLEAVER AVE.	228050	3439	2022	85.80922
527	UPPER MIDDLE RD.	224760	3799	2022	221.9036

528	MAPLE AVE.	215170	12194	2022	171.9041
529	MAPLE AVE.	216350	14190	2022	260.8765
530	DUNMORE AVE.	233040	746	2022	177.9674
531	ONTARIO ST.	238730	5201	2022	13.66465
532	PROSPECT ST.	220220	9376	2022	89.97554
533	SINCLAIR CIR.	222400	243	2022	350.0825
534	NORTH SERVICE RD.	232840	10587	2022	279.595
535	WHITE PINES DR.	225840	798	2022	91.50166
536	TIPPERARY AVE.	223990	811	2022	252.693
537	FRANCIS RD.	208340	2841	2022	110.1376
538	LANSDOWN DR.	213840	2503	2022	111.25
539	WALKER'S LINE	225350	2375	2022	1874.687
540	SPRUCE AVE.	222850	3106	2022	98.5138
541	BRAESWOOD LANE	234200	208	2022	129.8109
542	COUNTRY CLUB DR.	231840	3450	2022	55.02556
543	CLEAVER AVE.	229470	3437	2022	211.3922
544	PINEMEADOW DR.	219510	3230	2022	105.7688
545	LAKESHORE RD.	213380	18769	2022	105.0816
546	BELL SCHOOL LINE	201470	668	2022	3115.481
547	MOUNTAIN GROVE AVE.	216450	2062	2022	221.4972
548	GUELPH LINE	209730	20403	2022	117.9165
549	LAKESHORE RD.	213140	8689	2022	45.58251
550	PALMER DR.	218570	2441	2022	154.6289
551	SPRUCE AVE.	222840	2052	2022	94.57966
552	HENDERSON RD.	211060	544	2022	310.9698
553	SARAZEN DR.	237120	2212	2022	92.03432
554	FAIRVIEW ST.	239280	28319	2022	345.651
555	WATERDOWN RD.	225530	8676	2022	199.2877
556	MOUNT FOREST DR.	226930	622	2022	214.4868
557	DUNCASTER DR.	231890	1769	2022	252.1872
558	MOUNT FOREST DR.	216660	3739	2022	298.327
559	WALKER'S LINE	228770	36085	2022	185.9422
560	NORTH SHORE BLVD. E	239320	25278	2022	272.7019
561	WILLOWBROOK RD.	225980	452	2022	198.7884
562	BRITANNIA RD.	202740	2158	2022	1460.599
563	LASALLE PARK RD.	213940	4552	2022	53.29128
564	HAMPTON HEATH RD.	210230	2740	2022	154.1083
565	HIGHVIEW DR.	211260	264	2022	451.0422
566	KING RD.	212740	8362	2022	144.1304
567	LAKESHORE RD.	213550	16702	2022	222.4562
568	MOUNTAINSIDE DR.	216550	2790	2022	96.97108
569	FAIRVIEW ST.	231990	10702	2022	94.90783
570	SPRUCE AVE.	222990	833	2022	93.74135
571	QUEENSWAY DR.	220420	9116	2022	296.4538

572	NORTH SHORE BLVD. E	239310	27880	2022	98.45293
573	BERWICK DR.	240150	2963	2022	95.20578
574	EAGLESFIELD DR.	230360	1457	2022	119.4647
575	ROTHESAY PL.	221370	142	2022	275.6147
576	WALKER'S LINE	225210	8743	2022	68.56068
577	NEW ST.	217300	21914	2022	132.9822
578	CUMBERLAND AVE.	205450	2007	2022	321.7406
579	DYNES RD.	206450	3710	2022	145.0699
580	MAINWAY	214000	8373	2022	610.4379
581	CENTENNIAL DR.	204240	1762	2022	133.1994
582	CAROLINE ST.	203410	230	2022	89.31624
583	SUTTON DR.	237420	7480	2022	101.0726
584	DORSET AVE.	206020	384	2022	125.6111
585	REGENCY CRT.	220770	1937	2022	164.0622
586	HARVESTER RD.	207430	16549	2022	260.3637
587	NORTH SHORE BLVD. E	232860	4242	2022	132.0563
588	ROTARY WAY	239940	1044	2022	59.94122
589	TOWNSEND AVE.	224270	2144	2022	100.4749
590	WEDGEWOOD DR.	225590	495	2022	72.71241
591	LOCKHART RD.	214340	1447	2022	230.0915
592	SHELDON PARK DR.	227030	1700	2022	228.4889
593	GORTON AVE.	209270	201	2022	126.1186
594		230920	1392	2022	408.1641
595	LAKESHORE RD.	213590	12723	2022	155.7242
596	MOUNT FOREST DR.	216650	6319	2022	114.7923
597	GUELPH LINE	209620	263	2022	30.44982
598	GALLAGHER RD.	208480	1224	2022	238.4692
599	DRYDEN AVE.	231010	7273	2022	109.018
600	KERN'S RD.	212390	3089	2022	101.4976
601	HEADON FOREST DR.	229620	5638	2022	150.8025
602	SPRUCE AVE.	223010	1295	2022	156.7215
603	THOMAS ALTON BLVD.	240330	4116	2022	186.0303
604	HASWELL LANE	235780	143	2022	166.4333
605	TOWNSEND AVE.	224260	2146	2022	117.9207
606	GRAND BLVD.	209310	252	2022	121.5942
607	STRATHCONA DR.	223350	996	2022	93.9571
608	MAINWAY	214880	15886	2022	409.453
609	FAIRVIEW ST.	230390	45140	2022	47.91907
610	SUTTON DR.	237480	4585	2022	66.32331
611	BROMLEY RD.	202810	380	2022	91.63555
612	WALKER'S LINE	233500	6351	2022	101.2047
613	CAVENDISH DR.	203690	3082	2022	317.6614
614	GEORGE ST.	208690	1706	2022	94.66396
615	GOODRAM DR.	209160	552	2022	95.69021

616	KILBRIDE ST.	212630	2144	2022	100.6914
617	NORTH SERVICE RD.	239330	24333	2022	196.6366
618	IRONSTONE DR.	235980	1385	2022	76.79111
619	BURLOAK DR.	203120	5497	2022	167.9286
620	WOODVIEW RD.	226420	2437	2022	92.68666
621	SYSCON RD.	223700	1689	2022	441.7632
622	KENWOOD AVE.	212360	1727	2022	348.7934
623	LAKESHORE RD.	213450	16549	2022	121.001
624	WALKER'S LINE	225190	7883	2022	239.897
625	HARVESTER RD.	208560	16526	2022	352.9118
626	QUEENSWAY DR.	209080	11840	2022	112.6512
627	COUNTRY CLUB DR.	231810	3442	2022	88.41294
628	TOWNSEND AVE.	224240	2146	2022	110.6673
629	FAIRVIEW ST.	239230	35298	2022	351.8705
630	FISHER AVE.	207950	3359	2022	99.06602
631	NORTH SHORE BLVD. E	217700	4242	2022	134.0653
632	KANE CRES.	240160	284	2022	747.0103
633	PRINCE WILLIAM DR.	233000	3435	2022	91.84402
634	PINEDALE AVE.	219340	7336	2022	188.4468
635	GEORGE ST.	208700	2393	2022	89.8137
636	MAINWAY	231420	14768	2022	197.8213
637	HOPKINS DR.	240390	2050	2022	56.66891
638	INDUSTRIAL ST.	211730	8360	2022	129.5199
639	CAVENDISH DR.	203720	3082	2022	99.40479
640	ERWIN RD.	244770	767	2022	144.9052
641	LAKESHORE RD.	213650	16349	2022	119.5735
642	GUELPH LINE	209740	18652	2022	253.7664
643	SPRUCE AVE.	222800	2385	2022	134.5149
644	PARKWAY DR.	218910	1387	2022	331.9454
645	PALMER DR.	218640	3995	2022	198.7664
646	COTTONTREE DR.	226770	670	2022	78.75358
647	PLAINS RD. W	219850	14385	2022	646.9511
648	BAKER DR.	238580	1191	2022	31.22834
649	ORCHARD RD.	232940	391	2022	137.4651
650	HAGER AVE.	210090	3189	2022	234.4771
651	LANSDOWN DR.	213860	2503	2022	126.129
652	HIDDEN VALLEY RD.	211240	334	2022	940.3168
653	GUELPH LINE	209650	10892	2022	78.84954
654	GUELPH LINE	209770	19123	2022	216.3941
655	LAKESHORE RD.	213210	23720	2022	190.7819
656	WALKER'S LINE	225200	8493	2022	108.9412
657	CENTENNIAL DR.	204270	1762	2022	81.72667
658	UPPER MIDDLE RD.	224800	9344	2022	383.7854
659	UPPER MIDDLE RD.	224780	9175	2022	407.93

660	BOTANICAL DR.	230040	1398	2022	156.6226
661	NEW ST.	217210	24598	2022	181.4759
662	NEW ST.	217240	23139	2022	143.1155
663	NORTHSIDE RD.	228250	3651	2022	111.449
664	SOUTH SERVICE RD.	222620	1689	2022	326.3649
665	WALKER'S LINE	225140	135	2022	109.8464
666	WILLOW LANE	225950	111	2022	114.1625
667	DRYDEN AVE.	230980	7897	2022	58.79196
668	NO. 2 SIDE RD.	236480	1080	2022	839.3569
669	SPRUCE AVE.	223040	3361	2022	95.52704
670	PLAINS RD. W	219900	22453	2022	132.6918
671	LOCUST ST.	214350	4913	2022	169.8838
672	BELLVIEW CRES.	201480	253	2022	111.1149
673	BLANSHARD DR.	238670	889	2022	219.5143
674	SCOTIA ST.	238300	448	2022	71.58771
675	NORTH SHORE BLVD. W	217840	1102	2022	85.20703
676	FOLKWAY DR.	232030	1291	2022	105.8939
677	MOUNTAIN GROVE AVE.	216410	1275	2022	155.3972
678	FLEMISH DR.	208050	2898	2022	175.5472
679	RIDGEWELL RD.	231630	212	2022	276.5695
680	NEW ST.	217080	24567	2022	275.8866
681	NORTH SHORE BLVD. W	217870	1767	2022	167.9316
682	NORTH SERVICE RD.	217560	6520	2022	367.492
683	FOTHERGILL BLVD.	232100	1140	2022	62.09547
684	WALKER'S LINE	225280	34135	2022	457.2513
685	BLUE SPRUCE AVE.	239460	1190	2022	158.0862
686	DEER RUN AVE.	205620	3734	2022	74.46093
687	MOUNT FOREST DR.	216680	3518	2022	153.8353
688	BRADA CRES.	234180	334	2022	60.85928
689	MOUNT NEMO CRES.	232680	412	2022	520.9572
690	HERON WAY	235790	8231	2022	313.9041
691	FOREST RUN AVE.	235380	2778	2022	89.52673
692	PINEMEADOW DR.	228390	3227	2022	81.22656
693	CEDAR SPRINGS RD.	204170	3208	2022	470.6132
694	PALMER DR.	218680	4121	2022	301.5087
695	THOMAS ALTON BLVD.	244060	4750	2022	99.70439
696	LAKESHORE RD.	213690	14241	2022	180.4668
697	SUTTON DR.	237460	9723	2022	85.8793
698	FAIRVIEW ST.	207360	17308	2022	433.0815
699	PARKWAY DR.	238680	1072	2022	104.166
700	NEW ST.	217150	23588	2022	257.0493
701	LOWVILLE PARK RD.	244990	634	2022	206.1055
702	WALKER'S LINE	228730	19367	2022	125.9176
703	LONGMOOR DR.	214560	2773	2022	200.5288

704	KRYZAN DR.	231480	391	2022	87.02523
705	WARWICK DR.	225440	2281	2022	100.8445
706	KERN'S RD.	212470	2180	2022	44.43363
707	PLAINS RD. W	219800	7346	2022	88.17075
708	DEER RUN AVE.	230220	1442	2022	165.5351
709	MALCOLM CRES.	215010	899	2022	321.7471
710	PALMER DR.	218590	2446	2022	82.95217
711	NEW ST.	217340	18850	2022	68.28465
712	SPRUCE AVE.	222770	2122	2022	143.3936
713	PLAINS RD. E	219750	18879	2022	377.5569
714	CAVENDISH DR.	203680	3082	2022	50.7891
715	KING RD.	212770	11956	2022	142.2957
716	SARAZEN DR.	237110	2212	2022	228.5922
717	MAPLE CROSSING BLVD.	232590	1254	2022	86.37602
718	NORTH SERVICE RD.	232810	18558	2022	170.2563
719	KERN'S RD.	212430	8638	2022	146.7498
720	BERWICK DR.	229950	2021	2022	206.2937
721	DEER RUN AVE.	205660	3731	2022	51.85729
722	FISHER AVE.	235290	3361	2022	34.43231
723	FAIRVIEW ST.	207330	28392	2022	408.9953
724	SPRUCE AVE.	222860	2566	2022	97.30028
725	JOHN ST.	212180	1898	2022	112.0226
726	SPRUCE AVE.	223110	3361	2022	175.6773
727	NEW ST.	217170	23131	2022	98.21709
728	JORDAN AVE.	227270	5904	2022	83.82094
729	SHADELAND AVE.	221910	469	2022	309.0737
730	KERN'S RD.	212400	6874	2022	99.99372
731	HEADON FOREST DR.	230710	5566	2022	48.5699
732	PRINCE WILLIAM DR.	233010	2693	2022	81.84289
733	LAKESHORE RD.	213190	23623	2022	111.9386
734	VICTORIA AVE.	225060	2524	2022	186.795
735	NELSON AVE.	216850	954	2022	196.3505
736	LONGMOOR DR.	232480	2820	2022	73.95818
737	PROSPECT ST.	220260	9353	2022	40.50077
738	JOHN ST.	212170	1898	2022	152.4082
739	BERTON AVE.	233900	2641	2022	85.47523
740	BRANT ST.	202190	7733	2022	68.96557
741	CEDAR SPRINGS RD.	204120	4719	2022	797.113
742	UPPER MIDDLE RD.	224770	10475	2022	130.6438
743	WOODWARD AVE.	226490	4483	2022	39.83683
744	SHEFFIELD DR.	222050	3509	2022	61.64224
745	FLEMISH DR.	208040	2905	2022	47.75135
746	LAKESHORE RD.	213340	19309	2022	99.81679
747	LONGMOOR DR.	214520	2687	2022	57.60642

748	BURLOAK DR.	203070	5899	2022	205.815
749	ARLINGTON BLVD.	200710	201	2022	86.41345
750	ROSSMORE BLVD.	236990	2261	2022	26.88612
751	THOMAS ALTON BLVD.	240380	8073	2022	138.5507
752	SUTTON DR.	237440	7480	2022	137.2954
753	SUTTON DR.	227880	2466	2022	203.9278
754	MILLCROFT PARK DR.	229730	1071	2022	186.6656
755	FORESTVALE DR.	235470	1141	2022	185.5234
756	WILLIAM O'CONNELL BL\	229760	4172	2022	125.2996
757	ITABASHI WAY	212870	470	2022	104.4418
758	COVENTRY WAY	201300	9146	2022	132.7713
759	UPPER MIDDLE RD.	224800	9344	2022	24.48548
760	QUINTE ST.	236770	3196	2022	101.6022
761	FOREST RUN AVE.	235390	788	2022	89.11369
762	HAGER AVE.	210070	3195	2022	83.76091
763	APPLEBY PL.	200630	195	2022	167.522
764	DEYNCOURT DR.	205920	951	2022	164.7074
765	BEAUFORT DR.	201360	603	2022	121.7029
766	COUNTRY CLUB DR.	227580	6511	2022	195.6555
767	LAKESHORE RD.	213320	20197	2022	24.08024
768	PROSPECT ST.	220180	4354	2022	103.6994
769	ST FRANCES DR.	221580	1302	2022	85.25005
770	CAROLINE ST.	203540	7664	2022	84.70768
771	PLAINS RD. E	219660	32106	2022	57.12103
772	ARTREVA CRES.	200770	477	2022	504.4597
773	OVERTON DR.	218480	328	2022	548.5162
774	PROSPECT ST.	220320	10039	2022	318.6753
775	HEADON FOREST DR.	230780	5566	2022	196.8238
776	CORPORATE DR.	234570	2017	2022	191.8109
777	TURNBERRY RD.	233260	829	2022	94.19944
778	PARKWAY DR.	218890	1101	2022	93.5188
779	AMHERST HEIGHTS DR.	200310	1617	2022	260.235
780	INDUSTRIAL ST.	211720	8858	2022	126.4259
781	MAPLE AVE.	215180	11733	2022	64.31672
782	FAIRVIEW ST.	231990	10702	2022	185.3755
783	CENTENNIAL DR.	204300	1762	2022	80.97067
784	FOREST RUN AVE.	235420	2778	2022	86.57593
785	CORPORATE DR.	234560	14	2022	58.55042
786	ESTER DR.	207070	537	2022	301.2167
787	GREENBANK TRAIL	209410	613	2022	69.86632
788	TOWNSEND AVE.	224250	2139	2022	168.1849
789	FRANCIS RD.	208360	2804	2022	150.2302
790	PATHFINDER DR.	231080	1757	2022	23.43017
791	PURNELL PL.	220330	96	2022	206.5337

792	KERN'S RD.	212380	6125	2022	254.6839
793	NEW ST.	216980	19277	2022	95.00189
794	LANSDOWN DR.	213810	804	2022	189.1685
795	HARVESTER RD.	207450	17069	2022	222.1102
796	CHELTENHAM RD.	204420	233	2022	301.3865
797	TIMBER LANE	223950	5747	2022	81.05497
798	CLEAVER AVE.	229460	3439	2022	87.47863
799	MOUNTAINSIDE DR.	216470	2152	2022	282.919
800	BRITANNIA RD.	202710	1364	2022	1498.356
801	PINEDALE AVE.	219380	6487	2022	133.0962
802	ITABASHI WAY	212870	470	2022	107.2792
803	NEW ST.	217100	26579	2022	135.357
804	SHERATON RD.	222110	1660	2022	108.2459
805	DEERHURST DR.	227010	1035	2022	158.8176
806	PLAINS RD. W	238190	7346	2022	126.4066
807	PLAINS RD. W	238200	7346	2022	57.05757
808	TAYWOOD DR.	237580	5102	2022	168.4782
809	LONGMOOR DR.	232400	2820	2022	83.41751
810	TOWNSEND AVE.	224290	2146	2022	100.2015
811	MELISSA CRES.	215910	854	2022	254.2215
812	TOBYN DR.	231300	624	2022	305.196
813	NIXON GATE	240100	507	2022	218.9807
814	CORPORATE DR.	205030	3738	2022	454.8753
815	FORESTVALE DR.	235480	1142	2022	95.08508
816	WALKER'S LINE	240070	4436	2022	264.4815
817	AUGUSTINE DR.	200950	318	2022	308.2789
818	FORESTVALE DR.	235450	1142	2022	205.5126
819	NEW ST.	216890	12828	2022	117.6395
820	CAROLINE ST.	203500	7664	2022	57.12103
821	SUNSET RD.	223540	191	2022	112.0787
822	LEIGHLAND RD.	232440	2571	2022	73.55198
823	NORTH SHORE BLVD. E	217710	12935	2022	271.0007
824	LAKESHORE RD.	213300	20197	2022	134.1204
825	PLAINS RD. E	220410	7783	2022	109.1817
826	STEPHENSON DR.	229150	680	2022	10.4433
827	DEER RUN AVE.	205670	3731	2022	158.4513
828	SPRUCE AVE.	222980	833	2022	28.5953
829	CANTERBURY DR.	231790	195	2022	117.4622
830	LOCUST ST.	214400	471	2022	123.504
831	BELVENIA RD.	201590	3288	2022	83.93313
832	HARVESTER RD.	210510	18172	2022	325.6079
833	MAPLE AVE.	215210	12964	2022	147.6557
834	LAKESHORE RD.	213680	16331	2022	570.3202
835	DILLON RD.	205930	3010	2022	218.1793

836	COUNTRY CLUB DR.	229860	2276	2022	117.8796
837	GOODRAM DR.	209190	480	2022	58.52094
838	LEMONVILLE RD.	214110	1385	2022	241.7989
839	ORCHARD RD.	232870	1838	2022	512.5525
840	NEW ST.	217140	23003	2022	131.3052
841	DRYDEN AVE.	234890	2219	2022	56.72029
842	SARAZEN DR.	239640	2212	2022	144.2866
843	SUTTON DR.	237430	7480	2022	68.29351
844	HAMPTON HEATH RD.	210180	2748	2022	49.89755
845	ROTARY WAY	239950	2205	2022	69.9373
846	PROSPECT ST.	220210	3104	2022	94.21636
847	LAMBSHEAD DR.	226890	1968	2022	169.4726
848	FRANCIS RD.	208320	2239	2022	99.03978
849	STEEPLECHASE DR.	244480	299	2022	78.34454
850	FASSEL AVE.	207620	2461	2022	91.40451
851	NO. 1 SIDE RD.	236470	53	2022	118.4441
852	MAPLE AVE.	218720	11529	2022	226.751
853	LAKESHORE RD.	213470	15540	2022	86.86217
854	ELIZABETH ST.	206790	1198	2022	113.9057
855	FAIRCHILD BLVD.	207210	588	2022	352.0808
856	RUSHOLME CRES.	221490	117	2022	331.5604
857	KERN'S RD.	212490	1905	2022	881.7569
858	GOODRAM DR.	209200	480	2022	118.7915
859	LAKESHORE RD.	213560	16754	2022	163.3554
860	FISHER AVE.	235300	3359	2022	83.9466
861	HILLSDALE AVE.	211320	1163	2022	655.0557
862	BLUE SPRUCE AVE.	234140	1585	2022	94.83918
863	SUTTON DR.	237530	4585	2022	69.55259
864	LAKESHORE RD.	213290	20197	2022	109.1905
865	BURLINGTON AVE.	203030	804	2022	173.0807
866	OLD WATERDOWN RD.	218260	10647	2022	236.0022
867	HAMPTON HEATH RD.	210220	2740	2022	130.181
868	WALKER'S LINE	225290	46439	2022	232.5156
869	UNSWORTH AVE.	233370	1019	2022	66.87279
870	WALKER'S LINE	225170	6350	2022	88.3
871	HARVESTER RD.	210640	10859	2022	83.17475
872	IMPERIAL WAY	235930	1470	2022	173.3223
873	MAINWAY	214740	9558	2022	260.5619
874	MAPLE AVE.	215200	11152	2022	99.33264
875	FAIRVIEW ST.	239240	35298	2022	131.2597
876	WALKER'S LINE	225240	19374	2022	123
877	NEW ST.	217030	20388	2022	213.5363
878	HIDDEN VALLEY RD.	211240	334	2022	202.8468
879	LONGMOOR DR.	214630	2820	2022	52.6593

880	LAKESHORE RD.	213490	15540	2022	52.01806
881	KERN'S RD.	212490	1905	2022	80.02944
882	NEW ST.	217250	20917	2022	264.287
883	WALKER'S LINE	233450	23107	2022	391.5749
884	MOUNT FOREST DR.	216690	3538	2022	90.2396
885	HAGER AVE.	210040	1375	2022	197.2547
886	BERWICK DR.	238640	2700	2022	216.4827
887	MOUNTAIN GROVE AVE.	216420	1688	2022	85.32713
888	THOMAS ALTON BLVD.	244120	4117	2022	127.0152
889	WALKER'S LINE	233510	4875	2022	129.3189
890	HARVESTER RD.	210560	21167	2022	412.2489
891	NORTH SERVICE RD.	217540	6064	2022	344.7453
892	CAROLINE ST.	203450	6509	2022	98.49627
893	MILLCROFT PARK DR.	232660	3632	2022	84.64892
894	MAINWAY	214900	15750	2022	531.4248
895	FAIRVIEW ST.	231320	17130	2022	280.3819
896	FAIRVIEW ST.	239210	36710	2022	276.2912
897	QUEENSWAY DR.	220430	7290	2022	427.5555
898	WYECROFT RD.	237250	0	2022	138.5762
899	TRAILWOOD DR.	224330	293	2022	200.1241
900	WALKER'S LINE	225260	21753	2022	127.0725
901	CUMBERLAND AVE.	205380	5017	2022	118.14
902	HOPKINS DR.	240390	2050	2022	70.98905
903	FAIRVIEW ST.	239270	26070	2022	106.7109
904	GALLAGHER RD.	208490	255	2022	141.1351
905	CAVENDISH DR.	203770	3082	2022	205.9603
906	WHITE PINES DR.	225810	639	2022	84.20644
907	CEDAR SPRINGS RD.	234380	4576	2022	777.4971
908	HOWARD RD.	211470	3193	2022	394.2605
909	MAINWAY	214870	15972	2022	392.6522
910	CAROLINE ST.	203420	6354	2022	96.83122
911	PLAINS RD. E	219610	30972	2022	84.2491
912	WALKER'S LINE	225350	2375	2022	200.5378
913	HEADON FOREST DR.	230660	3473	2022	91.36751
914	ROSSMORE BLVD.	221320	2261	2022	97.58701
915	NORTH SERVICE RD.	217540	6064	2022	1933.838
916	MILLCROFT PARK DR.	229690	2580	2022	194.3469
917	HIDDEN VALLEY RD.	211240	334	2022	298.865
918	BRANT ST.	202230	9204	2022	86.33945
919	LONGMOOR DR.	214600	2571	2022	136.0207
920	REXWAY DR.	220930	2997	2022	123.3592
921	FLEMISH DR.	208060	2905	2022	80.35178
922	ATKINSON DR.	233750	824	2022	158.2509
923	LEIGHLAND RD.	232430	1610	2022	209.4513

924	CAROLINE ST.	203460	7497	2022	68.22584
925	CUMBERLAND AVE.	205440	1266	2022	445.2073
926	BLUE SPRUCE AVE.	234120	1585	2022	64.67618
927	NEW ST.	217330	19752	2022	162.4022
928	BLYTHEWOOD RD.	202040	322	2022	328.0669
929	CLEAVER AVE.	229450	3138	2022	245.7081
930	CAROLINE ST.	203570	7664	2022	67.41019
931	BRANT ST.	202300	23322	2022	12.51562
932	NEW ST.	216970	19276	2022	100.9452
933	BERTON AVE.	233920	3538	2022	157.3306
934	MELISSA CRES.	215930	1221	2022	149.5473
935	NO. 1 SIDE RD.	235240	0	2022	1642.259
936	CLEAVER AVE.	229480	3437	2022	84.6693
937	NORTH SHORE BLVD. E	217610	4242	2022	148.3634
938	BERWICK DR.	239630	1892	2022	276.2105
939	ROCKWOOD DR.	221080	1398	2022	85.66359
940	MAPLE AVE.	219840	16479	2022	101.6969
941	BRITANNIA RD.	202720	1431	2022	1119.768
942	COURTLAND DR.	205170	2059	2022	160.6625
943	PEARL ST.	219050	1267	2022	152.0563
944	FISHER AVE.	207920	3361	2022	89.11293
945	CAVENDISH DR.	203800	3072	2022	94.81351
946	CAROLINE ST.	203570	7664	2022	56.03566
947	MARTHA ST.	215510	0	2022	114.7836
948	BLACKWOOD DR.	201880	1154	2022	125.6761
949	FAIRVIEW ST.	230390	45140	2022	51.94209
950	CEDAR SPRINGS RD.	234380	4576	2022	328.895
951	TOWNSEND AVE.	224120	1950	2022	70.26068
952	HARVESTER RD.	210640	10859	2022	50.96495
953	DRYDEN AVE.	234900	3143	2022	178.0283
954	CAPE AVE.	203290	134	2022	116.907
955	LAKESHORE RD.	213670	12521	2022	252.93
956	MARIA ST.	215370	540	2022	70.55564
957	CAROLINE ST.	203560	7664	2022	96.54541
958	SUTTON DR.	227910	3687	2022	297.6748
959	HAMMOND ST.	226880	1210	2022	118.0571
960	HANNIBAL RD.	210340	426	2022	99.79879
961	QUEENSWAY DR.	220400	4009	2022	127.8581
962	PLAINS RD. E	219740	21175	2022	510.6393
963	GLENWOOD SCHOOL DR	209060	2128	2022	105.764
964	APPLEBY LINE	200440	14121	2022	96.38782
965	HEADON FOREST DR.	230700	3473	2022	32.3096
966	SURREY LANE	223550	2281	2022	349.0442
967	LONGMOOR DR.	214580	2907	2022	69.43189

968	DRIFTWOOD DR.	206150	700	2022	172.7511
969	LAKESHORE RD.	213440	16549	2022	55.91431
970	WALKER'S LINE	233470	33077	2022	305.9894
971	BRADA CRES.	234170	740	2022	125.5675
972	KERN'S RD.	232390	0	2022	79.32534
973	MARTHA ST.	215500	0	2022	216.5419
974	WOODWARD AVE.	226560	2447	2022	127.9316
975	DRURY LANE	206190	6847	2022	46.59938
976	INDUSTRIAL ST.	211740	8360	2022	578.5054
977	DES JARDINES DR.	234830	421	2022	50.3212
978	JORDAN AVE.	229400	4515	2022	128.8977
979	COSBURN CRES.	205050	391	2022	160.9782
980	PEARL ST.	219040	3147	2022	178.2887
981	CEDAR AVE.	204010	432	2022	235.9164
982	IRONSTONE DR.	235970	1380	2022	133.7124
983	CAVENDISH DR.	203910	862	2022	129.1434
984	NORTH SERVICE RD.	217490	5061	2022	1453.181
985	DAWLISH RD.	205580	1659	2022	161.4778
986	CAVENDISH DR.	203940	865	2022	116.0162
987	SPRUCE AVE.	223000	2418	2022	95.41818
988	KING RD.	212820	10577	2022	282.0327
989	SNAKE RD.	222430	1011	2022	619.596
990	BRANT ST.	202250	15225	2022	102.8944
991	NEW ST.	217290	21914	2022	30.88948
992	WATERDOWN RD.	225480	8689	2022	183.2994
993	SILVAN FOREST DR.	231580	2443	2022	80.61017
994	JORDAN AVE.	227260	5904	2022	99.5729
995	PLAINS RD. E	219690	32770	2022	123.4847
996	PLAINS RD. E	219730	8549	2022	159.1141
997	PINEMEADOW DR.	219500	3230	2022	86.28622
998	BURLOAK DR.	203090	5899	2022	341.5211
999	GRAHAM'S LANE	209290	3632	2022	194.5646
1000	QUEENSWAY DR.	220400	4009	2022	295.4396
1001	GUELPH LINE	209670	6695	2022	125.1659
1002	ESTER DR.	207120	2962	2022	192.6331
1003	PROSPECT ST.	220270	9352	2022	90.25487
1004	LONGSHIRE DR.	214680	763	2022	86.95475
1005	CUMBERLAND AVE.	205400	3835	2022	200.5346
1006	WOODWARD AVE.	226580	3436	2022	81.53718
1007	LONGMOOR DR.	214570	2883	2022	161.1993
1008	LAKESHORE RD.	213430	13523	2022	231.8684
1009	CAVENDISH DR.	203850	1704	2022	170.4076
1010	FAIRVIEW ST.	230390	45140	2022	123.2239
1011	HOPKINS DR.	240390	2050	2022	71.43273

1012	MILLCROFT PARK DR.	227470	748	2022	227.7523
1013	DUNCASTER DR.	206300	2483	2022	268.7047
1014	HURD AVE.	211590	389	2022	49.92811
1015	REXWAY DR.	220880	3221	2022	87.20327
1016	DRYDEN AVE.	234870	2219	2022	61.99395
1017	MALCOLM CRES.	214980	899	2022	123.4742
1018	KILBRIDE ST.	212610	1204	2022	780.8269
1019	FISHER AVE.	207890	3361	2022	118.6203
1020	PROSPECT ST.	220310	10341	2022	291.5513
1021	CAROLINE ST.	203440	6362	2022	106.8797
1022	STINSON AVE.	223260	371	2022	116.3318
1023	PLAINS RD. E	220410	7783	2022	89.45365
1024	DOWNSVIEW DR.	206130	1948	2022	163.2363
1025	SPRUCE AVE.	223140	3354	2022	162.6763
1026	BLUE SPRUCE AVE.	234110	1585	2022	69.81892
1027	MOUNT FOREST DR.	216710	3541	2022	119.2873
1028	MELISSA CRES.	215950	860	2022	372.6227
1029	WATERDOWN RD.	225510	10573	2022	95.99949
1030	CAVENDISH DR.	203710	3082	2022	83.58476
1031	COURTLAND DR.	205140	1514	2022	209.7762
1032	FRASER DR.	208390	5505	2022	508.2443
1033	FORESTVALE DR.	208140	1142	2022	151.762
1034	DUNCASTER DR.	230260	878	2022	136.2263
1035	SILVAN FOREST DR.	237190	838	2022	80.34622
1036	GUELPH LINE	209630	11607	2022	141.1236
1037	JANINA BLVD.	212020	479	2022	251.1836
1038	McNIVEN RD.	215650	477	2022	195.6652
1039	TOWNSEND AVE.	224280	2140	2022	96.10354
1040	ESTER DR.	207100	741	2022	135.6649
1041	MAINWAY	214940	15050	2022	286.5647
1042	APPLEBY LINE	200470	20664	2022	79.42865
1043	SUTTON DR.	237490	4585	2022	108.1087
1044	WALKER'S LINE	228870	2598	2022	2090.075
1045	INVERARY RD.	211800	3278	2022	67.11287
1046	DEERHURST DR.	229220	397	2022	325.1376
1047	DEERHURST DR.	229200	1295	2022	261.9513
1048	FAIRVIEW ST.	239270	26070	2022	121.9521
1049	TOWNSEND AVE.	224140	1949	2022	229.9806
1050	OLD YORK RD.	245090	1690	2022	144.2341
1051	NO. 2 SIDE RD.	218010	327	2022	357.9877
1052	BURLOAK DR.	239750	13516	2022	267.672
1053	LONGMOOR DR.	214670	2345	2022	95.13224
1054	NO. 1 SIDE RD.	235230	71	2022	573.3954
1055	PROSPECT ST.	220300	12566	2022	213.2725

1056	TOWNSEND AVE.	224160	1607	2022	56.3117
1057	WOODWARD AVE.	226510	2719	2022	86.78954
1058	TURNBERRY RD.	233320	1779	2022	711.1792
1059	DRYDEN AVE.	234880	2219	2022	65.73078
1060	WALKER'S LINE	225340	3778	2022	21.75
1061	FOLKWAY DR.	227090	1291	2022	92.89178
1062	KILBRIDE ST.	232420	2266	2022	369.8144
1063	KING RD.	212790	9885	2022	52.01216
1064	WARWICK DR.	225450	3136	2022	88.774
1065	SPRUCE AVE.	222760	1868	2022	277.6995
1066	HAMMOND ST.	229030	898	2022	201.3142
1067	MILLCROFT PARK DR.	232620	3442	2022	117.7493
1068	EDENVALE CRES.	206580	148	2022	361.8332
1069	FOUR SEASONS DR.	208230	516	2022	222.3612
1070	GLENWOOD SCHOOL DR	209030	862	2022	52.82729
1071	UPLAND DR.	224700	1666	2022	132.731
1072	NORTH SERVICE RD.	231250	10055	2022	1179.778
1073	REXWAY DR.	220850	3221	2022	84.25862
1074	LAKESHORE RD.	213360	19309	2022	101.4625
1075	MOUNTAINSIDE DR.	216530	3594	2022	136.8822
1076	MOUNTAINSIDE DR.	216480	3594	2022	107.7973
1077	WATSON DR.	228900	243	2022	287.3827
1078	FISHER AVE.	207860	3265	2022	267.4284
1079	LEOMINSTER DR.	214150	178	2022	395.9591
1080	CAROLINE ST.	203470	9037	2022	63.19887
1081	HEADON RD.	210900	3417	2022	81.13978
1082	CAVENDISH DR.	203810	3072	2022	54.82941
1083	HAVENDALE BLVD.	210740	1617	2022	102.9748
1084	RIVERSIDE DR.	220980	1698	2022	166.8264
1085	BURLOAK DR.	203070	5899	2022	164.4033
1086	HAVENDALE BLVD.	210750	1583	2022	43.97514
1087	WATERDOWN RD.	225470	15143	2022	372.5409
1088	BLUE SPRUCE AVE.	234100	1588	2022	97.08123
1089	LIMERICK RD.	214210	282	2022	207.6763
1090	ELGIN ST.	206700	1611	2022	158.5009
1091	PROSPECT ST.	220200	5376	2022	330.9038
1092	HAMPTON HEATH RD.	210240	2740	2022	46.75468
1093	ROSALINE RD.	236930	471	2022	60.70008
1094	LEIGHLAND RD.	214060	115	2022	42.19468
1095	JOHN LUCAS DR.	227960	2711	2022	388.7143
1096	SHEFFIELD DR.	222010	3510	2022	112.5125
1097	DORSET AVE.	206010	496	2022	72.59006
1098	CENTENNIAL DR.	204310	2226	2022	129.951
1099	CINDY LANE	204560	345	2022	231.6964

1100	HENDERSON RD.	211050	377	2022	273.7281
1101	MAINWAY	231420	14768	2022	257.5116
1102	SPRUCE AVE.	222940	549	2022	136.2168
1103	NO. 8 SIDE RD.	218100	605	2022	1524.405
1104	MEADOWHILL RD.	215820	1532	2022	101.2158
1105	PEARL ST.	236640	1169	2022	39.9084
1106	COLONSAY DR.	204830	895	2022	208.7733
1107	FOREST GLEN AVE.	208100	260	2022	595.4316
1108	PLAINS RD. W	219900	22453	2022	115.3126
1109	LONGMOOR DR.	214590	2760	2022	118.1566
1110	FORESTVALE DR.	235440	1142	2022	178.0706
1111	GLENCREST RD.	208900	2626	2022	323.0116
1112	TOWNSEND AVE.	224300	1910	2022	122.425
1113	HAZELTON BLVD.	229910	978	2022	87.46406
1114	FRANCIS RD.	208380	5020	2022	213.1794
1115	LAKESHORE RD.	213330	14804	2022	103.9075
1116	CAVENDISH DR.	203730	3082	2022	88.35531
1117	PINEMEADOW DR.	219520	3230	2022	192.1505
1118	ROSSMORE BLVD.	221310	2261	2022	104.6918
1119	WALKER'S LINE	240050	3120	2022	226.4174
1120	LONGMEADOW RD.	214450	4090	2022	75.02183
1121	KING RD.	212800	9885	2022	67.09298
1122	DE PAULS LANE	205740	1757	2022	203.3344
1123	DRYDEN AVE.	240190	2219	2022	56.78754
1124	CUMBERLAND AVE.	205420	3561	2022	91.35828
1125	DAVIDSON CRT.	231540	7036	2022	231.9231
1126	REXWAY DR.	220910	3223	2022	175.7335
1127	HANNIBAL RD.	210350	709	2022	282.2453
1128	LONGMEADOW RD.	214460	4127	2022	161.3866
1129	TAYWOOD DR.	237610	5533	2022	97.18153
1130	WOODLAND AVE.	226310	671	2022	199.5662
1131	SPRUCE AVE.	223060	1841	2022	309.5417
1132	BRITANNIA RD.	202700	1939	2022	795.9605
1133	TOWNSEND AVE.	224110	1664	2022	249.1849
1134	FAIRVIEW ST.	207360	17308	2022	266.9485
1135	CAVENDISH DR.	203760	3082	2022	254.5961
1136	WALKER'S LINE	225370	2224	2022	3026.047
1137	FOLKWAY DR.	232020	1291	2022	50.74559
1138	LOCKHART RD.	232460	230	2022	75.4908
1139	CAROLINE ST.	203430	6362	2022	101.3994
1140	TOFFEE ST.	231530	733	2022	194.8413
1141	MOUNTAIN GROVE AVE.	216440	1688	2022	79.84757
1142	PINE COVE RD.	219300	901	2022	122.6509
1143	FOUR SEASONS DR.	208210	964	2022	372.2935

1144	DUNCASTER DR.	231900	2318	2022	25.79252
1145	CAROLINE ST.	203550	7664	2022	95.05839
1146	BURLOAK DR.	203080	5891	2022	277.7187
1147	LAKESHORE RD.	213630	15262	2022	254.8368
1148	PALLADIUM WAY	240040	962	2022	122.6522
1149	NEW ST.	216950	12874	2022	122.4605
1150	NEW ST.	232710	21914	2022	92.88739
1151	CAVENDISH DR.	203670	3082	2022	58.13205
1152	CONSTABLE HENSHAW B	228040	5659	2022	204.9342
1153	ALDSWORTH PL.	229250	1385	2022	94.32863
1154	UPPER MIDDLE RD.	239350	11226	2022	573.812
1155	CENTENNIAL DR.	204250	1566	2022	55.24692
1156	DRURY LANE	206200	5349	2022	99.53837
1157	HARVESTER RD.	210610	14658	2022	283.4497
1158	WOODVIEW RD.	233590	1786	2022	117.1821
1159	PINE COVE RD.	219320	901	2022	120.2147
1160	GREENWOOD DR.	232190	830	2022	29.07325
1161	COUNTRY CLUB DR.	231840	3450	2022	122.598
1162	MILLCROFT PARK DR.	229700	3442	2022	137.5111
1163	RIVERSIDE DR.	238450	1482	2022	69.09564
1164	BLUE SPRUCE AVE.	234020	1190	2022	55.74555
1165	PINEDALE AVE.	219350	6497	2022	129.0267
1166	LAKESHORE RD.	213370	19309	2022	99.41283
1167	TIPPERARY AVE.	223980	1093	2022	88.44319
1168	GUELPH LINE	209720	24908	2022	204.1863
1169	SOUTH SERVICE RD.	222600	1599	2022	457.6671
1170	BURLOAK DR.	203150	29196	2022	337.7128
1171	SPRUCE AVE.	222820	3102	2022	116.8085
1172	WOODWARD AVE.	238050	3491	2022	8.761599
1173	BRANT ST.	202210	11267	2022	74.33034
1174	BLAIRHOLM AVE.	201920	2067	2022	103.7257
1175	IRONSTONE DR.	211900	464	2022	498.8724
1176	COMMERCE CRT.	204890	2499	2022	240.0857
1177	LASALLE PARK RD.	213950	4552	2022	143.2808
1178	EAGLESFIELD DR.	206500	704	2022	74.77246
1179	FISHER AVE.	207850	1018	2022	294.3444
1180	PLAINS RD. E	219550	27518	2022	21.39655
1181	STEPHENSON DR.	226950	680	2022	102.5933
1182	STEPHENSON DR.	233150	1	2022	337.7451
1183	OLGA DR.	228340	1481	2022	88.49011
1184	DRYDEN AVE.	240180	2219	2022	58.31535
1185	LANSDOWN DR.	213830	2503	2022	253.9374
1186	GLENWOOD SCHOOL DR	232180	2010	2022	251.179
1187	WOODVIEW RD.	226410	2437	2022	95.39269

1188	GEORGE ST.	208670	1361	2022	152.2368
1189	SNAKE RD.	222440	902	2022	789.8816
1190	HURD AVE.	211560	416	2022	197.4361
1191	LANSDOWN DR.	213850	2503	2022	71.80007
1192	LAKESHORE RD.	213520	15457	2022	396.2807
1193	BENNETT RD.	201660	1397	2022	98.21393
1194	AUGUSTINE DR.	200960	5028	2022	122.1812
1195	DRYDEN AVE.	230970	7897	2022	59.54276
1196	DEVLIN DR.	205850	313	2022	286.2931
1197	WOODWARD AVE.	233600	3488	2022	105.1393
1198	UNSWORTH AVE.	224610	521	2022	261.8005
1199	NORTH SERVICE RD.	232830	9686	2022	681.1696
1200	ONTARIO ST.	218370	5215	2022	115.8946
1201	PALMER DR.	218560	2303	2022	194.2855
1202	HARVESTER RD.	210620	23325	2022	219.0049
1203	APPLEBY LINE	200460	13046	2022	232.3942
1204	SHERATON RD.	222120	715	2022	87.2425
1205	BRANT ST.	202290	22523	2022	124.9494
1206	SOUTH DR.	222510	1385	2022	85.91003
1207	TANAGER AVE.	223780	159	2022	436.3295
1208	SOUTH SERVICE RD.	233080	3132	2022	250.4254
1209	SPRUCE AVE.	222810	1897	2022	246.4762
1210	NO. 1 SIDE RD.	217990	1728	2022	2035.559
1211	ST MATTHEW'S AVE.	221600	788	2022	203.5224
1212	PANIN RD.	218700	7524	2022	158.3271
1213	LAKESHORE RD.	213390	16549	2022	210.4623
1214	BENNETT RD.	201630	217	2022	100.5132
1215	DRYDEN AVE.	234860	2219	2022	47.25368
1216	REXWAY DR.	220840	2964	2022	93.03429
1217	ITABASHI WAY	212870	470	2022	65.60796
1218	PLAINS RD. W	236700	16792	2022	212.4785
1219	BRITANNIA RD.	202700	1939	2022	533.2612
1220	NORTH SHORE BLVD. E	232860	4242	2022	540.4821
1221	NEW ST.	217310	14582	2022	254.6231
1222	NEW ST.	217320	19663	2022	86.55943
1223	KILMER DR.	231680	1195	2022	224.9011
1224	ROYAL DR.	221410	929	2022	183.1253
1225	AUCKLAND DR.	233760	205	2022	253.9663
1226	DRYDEN AVE.	234910	2241	2022	90.75681
1227	SPRUCE AVE.	222910	1845	2022	68.36644
1228	LORNE ST.	214700	442	2022	241.1149
1229	GLENWOOD SCHOOL DR	232170	2128	2022	120.5449
1230	HAVENDALE BLVD.	210710	1587	2022	167.9883
1231	TYANDAGA PARK DR.	224540	1115	2022	188.7313

1232	HAVENDALE BLVD.	210680	1587	2022	92.64573
1233	TYANDAGA PARK DR.	224520	3244	2022	90.42931
1234	CAVENDISH DR.	203830	1710	2022	131.1239
1235	NEW ST.	217110	23244	2022	169.2668
1236	HEADON FOREST DR.	228020	5566	2022	367.7628
1237	PLAINS RD. W	232970	26957	2022	273.9328
1238	FOTHERGILL BLVD.	232090	1140	2022	240.1583
1239	WOODWARD AVE.	226520	2234	2022	279.9785
1240	CEDAR SPRINGS RD.	234370	2663	2022	313.045
1241	SHOREACRES RD.	222250	585	2022	89.19128
1242	DRURY LANE	206250	6136	2022	325.0783
1243	IRONSTONE DR.	211900	464	2022	200.319
1244	FOREST RUN AVE.	235430	3534	2022	108.4634
1245	DUNCASTER DR.	230270	2318	2022	118.0469
1246	NO. 1 SIDE RD.	235230	71	2022	607.4427
1247	DYNES RD.	206390	4275	2022	106.8255
1248	STANLEY DR.	223190	228	2022	246.6557
1249	UPPER MIDDLE RD.	224790	13605	2022	192.1115
1250	HAMMERSMITH CRT.	210160	154	2022	287.6387
1251	PINEMEADOW DR.	219490	2512	2022	157.2431
1252	LEIGHLAND RD.	230890	2578	2022	64.96838
1253	SOUTH DR.	222550	3213	2022	35.95918
1254	NO. 1 SIDE RD.	217980	1681	2022	2054.677
1255	HAGER AVE.	210050	3187	2022	102.7576
1256	GUELPH LINE	209700	10645	2022	121.1025
1257	INVERARY RD.	211790	3632	2022	105.0171
1258	MOUNTAINSIDE DR.	216570	4509	2022	71.42129
1259	TOWNSEND AVE.	224230	1049	2022	89.87213
1260	NOTTINGHAM AVE.	217940	810	2022	145.5133
1261	FAIRVIEW ST.	239260	31498	2022	81.06739
1262	BROMLEY RD.	202830	525	2022	62.67013
1263	BERWICK DR.	233930	2961	2022	119.4511
1264	SPRUCE AVE.	222880	3307	2022	119.5191
1265	MAINWAY	214890	18245	2022	95.57852
1266	DRURY LANE	206190	6847	2022	53.65994
1267	HEADON FOREST DR.	210960	5562	2022	80.92012
1268	BLENHEIM ST.	201960	350	2022	98.28682
1269	FOTHERGILL BLVD.	232080	1140	2022	94.27074
1270	HAMPTON HEATH RD.	210300	5719	2022	70.67873
1271	STRATHCONA DR.	223320	865	2022	92.71059
1272	SOUTH SERVICE RD.	228630	3546	2022	386.0155
1273	NEW ST.	232720	21914	2022	120.8052
1274	SOUTH SERVICE RD.	222610	0	2022	1275.263
1275	OAKWOOD DR.	218180	270	2022	133.7477

1276	HAMMOND ST.	229070	988	2022	96.95296
1277	NORTH SERVICE RD.	231260	6764	2022	285.4303
1278	LANSDOWN DR.	213820	386	2022	210.8057
1279	TIMBER LANE	223950	5747	2022	115.6659
1280	SUTTON DR.	237400	5683	2022	67.09986
1281	SPRUCE AVE.	222830	2384	2022	162.842
1282	GUELPH LINE	209690	10855	2022	105.9412
1283	CAVENDISH DR.	203660	1874	2022	98.51233
1284	SILVAN FOREST DR.	212860	2446	2022	134.4252
1285	WHITE PINES DR.	225790	798	2022	89.54385
1286	MILLCROFT PARK DR.	232610	790	2022	213.8957
1287	LONGMOOR DR.	214620	2467	2022	102.2837
1288	BALDWIN ST.	201080	2890	2022	99.2023
1289	NORTH SHORE BLVD. W	217820	1102	2022	54.42257
1290	CENTENNIAL DR.	204280	1762	2022	111.7069
1291	DRURY LANE	206230	7051	2022	188.4609
1292	DRYDEN AVE.	231490	2219	2022	67.52044
1293	FOTHERGILL BLVD.	232070	1232	2022	198.2622
1294	SPRUCE AVE.	223070	2333	2022	112.546
1295	BLUE SPRUCE AVE.	234060	1689	2022	106.6572
1296	HEADON RD.	232280	9301	2022	207.8586
1297	SHERATON RD.	222140	732	2022	182.9305
1298	DEER RUN AVE.	230230	521	2022	393.4043
1299	NEW ST.	216940	13589	2022	54.94262
1300	MEADOWBROOK RD.	215700	1963	2022	79.95844
1301	MILLAR CRES.	216140	667	2022	447.2194
1302	FISHER AVE.	207960	3361	2022	136.4138
1303	PINEDALE AVE.	219360	5788	2022	173.8063
1304	JORDAN AVE.	229380	3564	2022	83.57669
1305	OLD YORK RD.	238540	1295	2022	993.3295
1306	NEW ST.	217160	23131	2022	204.9391
1307	BLIND LINE	201980	556	2022	1860.625
1308	MAINWAY	210970	8373	2022	237.7785
1309	SPRUCE AVE.	222920	3307	2022	199.4185
1310	WALKER'S LINE	228860	16671	2022	185.4936
1311	TOWNSEND AVE.	224220	1049	2022	94.68985
1312	PLAINS RD. W	219860	19584	2022	48.0625
1313	WILLIAM O'CONNELL BL\	233570	4175	2022	78.77958
1314	SUTTON DR.	237470	4585	2022	62.46732
1315	PALMER DR.	218670	4115	2022	251.9606
1316	SHERATON RD.	222100	1583	2022	51.73527
1317	FLEMISH DR.	208070	2905	2022	130.9325
1318	BRITANNIA RD.	202750	3286	2022	1357.484
1319	NORTH SERVICE RD.	227430	18063	2022	728.281

1320	GRAY'S LANE	209370	1554	2022	144.0087
1321	HARVESTER RD.	210640	10859	2022	258.2524
1322	COLDSTREAM DR.	204750	463	2022	264.5564
1323	GRAHAM'S LANE	209300	2462	2022	150.101
1324	DRYDEN AVE.	230950	10966	2022	63.67407
1325	BELVENIA RD.	201560	3288	2022	193.0609
1326	COUNTRY CLUB DR.	229830	6490	2022	216.7219
1327	HERON WAY	240890	1380	2022	212.8627
1328	RAILWAY RD.	220450	644	2022	307.3223
1329	PINEDALE AVE.	219410	2527	2022	250.6187
1330	BOTANICAL DR.	230050	2069	2022	34.32929
1331	FOREST RUN AVE.	235410	2778	2022	30.58754
1332	PROSPECT ST.	220250	9353	2022	46.14177
1333	SPRUCE AVE.	222870	2422	2022	177.0599
1334	KILBRIDE ST.	212610	1204	2022	597.4153
1335	WATERDOWN RD.	225520	8676	2022	111.4093
1336	LATIMER CRES.	231450	320	2022	530.2064
1337	BROMLEY RD.	202820	512	2022	294.0833
1338	MIDDLESMOOR CRES.	216110	566	2022	200.5526
1339	NEW ST.	217200	26800	2022	99.16403
1340	DYNES RD.	206430	3710	2022	47.13548
1341	HAMPTON HEATH RD.	210200	2740	2022	67.64067
1342	NORTHSIDE RD.	228240	2844	2022	242.6004
1343	CEDAR SPRINGS RD.	204100	5018	2022	698.5704
1344	HAMPTON HEATH RD.	210180	2748	2022	88.20942
1345	ROBJEN RD.	236880	116	2022	166.8095
1346	FAIRVIEW ST.	239220	28155	2022	707.0871
1347	CUMBERLAND AVE.	205390	5121	2022	128.1983
1348	BURLOAK DR.	203150	29196	2022	275.6111
1349	MILLCROFT PARK DR.	229720	2692	2022	301.5912
1350	APPOLLO RD.	226800	467	2022	470.1615
1351	NEW ST.	217220	24598	2022	129.3607
1352	FRANCIS RD.	208370	6642	2022	114.5382
1353	THORPE RD.	228670	2627	2022	194.924
1354	WALKER'S LINE	228790	32692	2022	256.5486
1355	NEVARC DR.	216880	437	2022	159.1932
1356	MOUNTAINSIDE DR.	216500	3594	2022	156.8478
1357	KENWOOD AVE.	212350	1727	2022	151.1046
1358	BRANT ST.	202280	22965	2022	216.7414
1359	WALKER'S LINE	225300	44507	2022	590.0693
1360	QUINTE ST.	236790	2838	2022	105.3152
1361	DRURY LANE	206210	5349	2022	94.88358
1362	PINEDALE AVE.	219440	1862	2022	269.6388
1363	MOUNTAINSIDE DR.	216540	4046	2022	127.3136

1364	FAIRVIEW ST.	231270	16077	2022	254.0873
1365	DRIFTWOOD DR.	206140	0	2022	107.4435
1366	UNSWORTH AVE.	224620	1019	2022	123.4364
1367	CAROLINE ST.	203400	82	2022	36.99391
1368	TAVISTOCK DR.	223810	639	2022	294.6407
1369	PINEDALE AVE.	219450	1690	2022	72.89078
1370	PROSPECT ST.	220190	5024	2022	513.0682
1371	JAMES ST.	211930	8845	2022	69.9337
1372	TYANDAGA PARK DR.	224530	3244	2022	410.7697
1373	PARKLANE CRES.	227610	648	2022	643.4996
1374	BERWICK DR.	238610	4935	2022	100.3594
1375	SHEFFIELD DR.	222030	3501	2022	95.19686
1376	MARTHA ST.	215520	1830	2022	113.6892
1377	BERWICK DR.	239630	1892	2022	141.3898
1378	SNAKE RD.	222450	1395	2022	2024.679
1379	SPRING GARDENS RD.	222720	1386	2022	107.7954
1380	TOWNSEND AVE.	224210	1950	2022	81.3941
1381	PINEDALE AVE.	219390	6497	2022	52.20153
1382	WOODWARD AVE.	226530	3436	2022	70.71377
1383	ADAMS ST.	200040	1009	2022	98.92745
1384	TIMBER LANE	223950	5747	2022	92.85661
1385	LAMPMAN AVE.	236250	896	2022	83.10385
1386	WALKER'S LINE	228780	35736	2022	348.1129
1387	LANSDOWN DR.	213870	2785	2022	178.5908
1388	UNSWORTH AVE.	224630	1019	2022	77.12652
1389	WALKER'S LINE	225160	6354	2022	68.77181
1390	LAKESHORE RD.	213460	15540	2022	51.20791
1391	NORTH SERVICE RD.	239340	18729	2022	785.1877
1392	BLESSINGTON ST.	201970	410	2022	109.9446
1393	PINEDALE AVE.	219430	1692	2022	83.88171
1394	SUTTON DR.	233160	4585	2022	163.2809
1395	MANCHESTER DR.	215090	118	2022	294.9205
1396	YORK BLVD.	226630	17189	2022	35.53717
1397	AUGUSTINE DR.	200920	523	2022	355.59
1398	WOODVIEW RD.	226400	2437	2022	215.3375
1399	PRINCESS BLVD.	220140	299	2022	214.1702
1400	HAMPTON HEATH RD.	210190	2743	2022	165.1085
1401	PLAINS RD. E	219650	32136	2022	38.6622
1402	FAIRVIEW ST.	239270	26070	2022	42.16889
1403	SHEFFIELD DR.	222020	3509	2022	119.2974
1404	WILSON AVE.	226000	458	2022	313.072
1405	HAMMOND ST.	229040	991	2022	205.1112
1406	BRADA CRES.	234190	171	2022	172.6184
1407	NORTH SERVICE RD.	217580	9233	2022	229.6314

1408	CORNERSTONE DR.	240840	2965	2022	342.4056
1409	RICHMOND RD.	228490	2431	2022	115.4915
1410	RIDGEWELL RD.	231630	212	2022	192.7096
1411	CAROLINE ST.	203520	3645	2022	88.40611
1412	PLAINS RD. E	228420	23499	2022	140.4471
1413	PLAINS RD. E	219600	29227	2022	253.5666
1414	CENTENNIAL DR.	204350	3232	2022	186.9695
1415	COUNTRY CLUB DR.	227590	2276	2022	131.4842
1416	BLUE SPRUCE AVE.	234090	1585	2022	85.88821
1417	HAVENDALE BLVD.	210660	1587	2022	138.5441
1418	PATHFINDER DR.	236610	1757	2022	54.49305
1419	CAVENDISH DR.	203960	6241	2022	285.9797
1420	WILLIAM O'CONNELL BL\	233580	4175	2022	11.54627
1421	SUTTON DR.	233170	7531	2022	88.45238
1422	MEADOWBROOK RD.	215760	778	2022	39.38591
1423	GUELPH LINE	209640	10855	2022	63.19822
1424	MOUNTAINSIDE DR.	216520	3586	2022	166.0528
1425	SUNSET RD.	223530	291	2022	330.9794
1426	BROADLEAF CRES.	234240	545	2022	26.3353
1427	MOUNTAINSIDE DR.	216580	2790	2022	82.57005
1428	MELISSA CRES.	215900	1648	2022	109.9705
1429	HARVESTER RD.	210540	21221	2022	436.854
1430	HEADON FOREST DR.	230770	5566	2022	81.12314
1431	HEADON FOREST DR.	232230	3473	2022	90.7714
1432	NEW ST.	217000	19254	2022	262.9804
1433	ROSSMORE BLVD.	221280	3111	2022	127.7407
1434	HEADON FOREST DR.	230840	5566	2022	88.56671
1435	APPLEBY LINE	200490	33473	2022	287.8812
1436	MASONRY CRT.	236350	2405	2022	146.1779
1437	FAIRVIEW ST.	207370	15113	2022	160.7194
1438	KERN'S RD.	212410	6887	2022	81.17828
1439	CLEAVER AVE.	229490	3439	2022	66.4041
1440	HANNIBAL RD.	210330	411	2022	165.4796
1441	WESTBURY AVE.	225720	418	2022	277.8818
1442	GOODRAM DR.	209130	552	2022	110.2315
1443	CARNCASTLE GATE	203380	533	2022	107.1713
1444	HEADON FOREST DR.	230810	5566	2022	81.7983
1445	CORPORATE DR.	234590	2270	2022	173.7781
1446	BRANT ST.	202320	29407	2022	153.5561
1447	DRYDEN AVE.	230960	7897	2022	97.36137
1448	ONTARIO ST.	218350	4862	2022	187.6926
1449	PLAINS RD. W	219910	22453	2022	85.66505
1450	OLD WATERDOWN RD.	218250	10647	2022	926.299
1451	MOUNTAINSIDE DR.	216590	2790	2022	38.1495

1452	HARVESTER RD.	210570	24810	2022	314.4264
1453	THOMAS ALTON BLVD.	240320	4039	2022	202.2602
1454	CORPORATE DR.	230190	2264	2022	977.7882
1455	WILLOWBROOK RD.	225970	728	2022	200.1473
1456	WALKER'S LINE	228830	23455	2022	482.3885
1457	NEW ST.	217120	22924	2022	116.2718
1458	PATHFINDER DR.	231220	1757	2022	65.84353
1459	DRYDEN AVE.	230990	6907	2022	58.73407
1460	KILBRIDE ST.	212650	2266	2022	162.0032
1461	HAMPTON HEATH RD.	210290	5289	2022	149.2093
1462	STRATHCONA DR.	223330	806	2022	71.74974
1463	BIRCH AVE.	201790	1312	2022	103.5184
1464	FISHER AVE.	207910	3359	2022	92.6366
1465	MELORES DR.	215980	575	2022	94.74227
1466	WINDING WAY	226140	192	2022	279.7881
1467	HAGER AVE.	210100	2545	2022	192.0153
1468	BRANT ST.	202240	10899	2022	111.6661
1469	LOCKHART RD.	230910	1447	2022	147.1302
1470	WOODVIEW RD.	226380	2416	2022	355.327
1471	ROSSMORE BLVD.	221360	2266	2022	149.6943
1472	UNSWORTH AVE.	224640	1019	2022	109.3058
1473	WALKER'S LINE	225250	19367	2022	85.83059
1474	JORDAN AVE.	227280	5904	2022	90.18968
1475	HEADON FOREST DR.	210950	2754	2022	75.14447
1476	SUTTON DR.	227900	2466	2022	353.7326
1477	FAIRVIEW ST.	231990	10702	2022	244.1752
1478	BLUE SPRUCE AVE.	238310	1877	2022	133.1482
1479	SARAZEN DR.	239650	2212	2022	170.7227
1480	KILBRIDE ST.	212660	1491	2022	98.70418
1481	NEW ST.	217190	15944	2022	134.9343
1482	WOODWARD AVE.	226560	2447	2022	58.84515
1483	MAJESTIC DR.	214950	1164	2022	81.77661
1484	PINEDALE AVE.	219420	1690	2022	121.6623
1485	DUNCASTER DR.	206320	2318	2022	183.9246
1486	WATERDOWN RD.	225460	16519	2022	346.3379
1487	LEMONVILLE RD.	214130	907	2022	295.745
1488	PALMER DR.	218650	4282	2022	87.25836
1489	PROSPECT ST.	220240	6622	2022	89.33539
1490	FAIRVIEW ST.	231980	14131	2022	76.25064
1491	SPRING GARDENS RD.	222710	1385	2022	88.45903
1492	TYANDAGA PARK DR.	224550	2737	2022	89.85745
1493	LONGMOOR DR.	214540	2776	2022	100.8596
1494	BRANT ST.	202220	10498	2022	66.00616
1495	REYNOLDS AVE.	220820	353	2022	271.2007

1496	MAINWAY	214930	14117	2022	340.8666
1497	FOLKWAY DR.	232010	1291	2022	89.3793
1498	BELVENIA RD.	201570	3288	2022	106.6486
1499	STRATHCONA DR.	223300	420	2022	85.48224
1500	KERN'S RD.	212480	2181	2022	61.88352
1501	KING RD.	212750	10414	2022	87.84274
1502	PLAINS RD. E	219630	26599	2022	161.7234
1503	NORTH SERVICE RD.	232800	4308	2022	542.7963
1504	DARYL DR.	205560	1228	2022	216.7662
1505	HAMPTON HEATH RD.	210210	2740	2022	134.7466
1506	BELLVIEW CRES.	201480	253	2022	176.1476
1507	MASONRY CRT.	238570	1244	2022	340.9382
1508	LAKESHORE RD.	236210	16754	2022	53.74012
1509	RANDOLPH CRES.	220530	331	2022	343.9551
1510	YORK BLVD.	226630	17189	2022	185.6189
1511	ELGIN ST.	206710	3823	2022	111.1631
1512	COUNTRY CLUB DR.	231820	3439	2022	115.2931
1513	BRIDLE WOOD	202620	1090	2022	155.8509
1514	NORTH SERVICE RD.	232820	19887	2022	364.17
1515	PALLADIUM WAY	240040	962	2022	2325.666
1516	QUINTE ST.	236780	3192	2022	174.9811
1517	DELAWARE AVE.	205700	474	2022	132.7079
1518	HARVESTER RD.	210500	21702	2022	322.0096
1519	BROCK AVE.	202770	802	2022	138.4811
1520	PLAINS RD. E	219670	32250	2022	70.00714
1521	LEMONVILLE RD.	214120	996	2022	308.847
1522	DARLENE CRT.	205520	325	2022	153.3924
1523	CLUBVIEW DR.	230530	4800	2022	407.4524
1524	GOODRAM DR.	209150	309	2022	93.58771
1525	PLAINS RD. E	219560	27518	2022	98.56456
1526	NORTH SHORE BLVD. E	217750	15110	2022	89.69511
1527	PALMER DR.	218620	4123	2022	112.9275
1528	LONGMOOR DR.	214530	2776	2022	183.2094
1529	CLEARVIEW AVE.	204640	207	2022	202.4142
1530	CEDAR SPRINGS RD.	204180	2875	2022	197.6562
1531	KERN'S RD.	212420	8638	2022	231.661
1532	BRANT ST.	202260	13419	2022	140.5826
1533	WALKER'S LINE	225230	20676	2022	73.67647
1534	MOUNTAIN GROVE AVE.	232690	1688	2022	130.3223
1535	INDUSTRIAL ST.	211710	8858	2022	163.786
1536	HANNIBAL RD.	210340	426	2022	163.0199
1537	PLAINS RD. W	219880	20186	2022	114.3198
1538	LAKESHORE RD.	213690	14241	2022	97.2927
1539	PAISLEY AVE.	218520	239	2022	351.9165

1540	ONTARIO ST.	218420	5201	2022	98.4124
1541	MAPLEHURST AVE.	215280	77	2022	158.4772
1542	MAPLE AVE.	215190	11102	2022	141.9914
1543	NORTH SHORE BLVD. W	217830	1102	2022	260.8891
1544	PALMER DR.	218550	3114	2022	97.64354
1545	HEADON RD.	228140	5118	2022	136.6512
1546	HEADON RD.	232250	5114	2022	417.9097
1547	ORCHARD RD.	232910	1538	2022	145.9688
1548	CAVENDISH DR.	203870	354	2022	156.8116
1549	SUTTON DR.	233190	4585	2022	60.7291
1550	FISHER AVE.	207870	3265	2022	189.2486
1551	BURLOAK DR.	203100	5899	2022	248.6324
1552	LAKESHORE RD.	213640	19297	2022	101.2065
1553	BLAIRHOLM AVE.	238590	1218	2022	4.905752
1554	REXWAY DR.	220900	3221	2022	53.88489
1555	LAKESHORE RD.	213620	15262	2022	148.2102
1556	FAIRVIEW ST.	207360	17308	2022	185.3651
1557	KERN'S RD.	232380	2180	2022	218.5809
1558	HEADON FOREST DR.	230640	3479	2022	36.6556
1559	KERN'S RD.	212460	2181	2022	51.41167
1560	AMANDA CRES.	231640	1818	2022	440.0069
1561	NORTH SHORE BLVD. W	217850	1394	2022	243.6914
1562	SUTTON DR.	237520	4592	2022	67.7025
1563	HEADON FOREST DR.	229640	5638	2022	86.91096
1564	BARLOW CRES.	226980	478	2022	68.0439
1565	CAVENDISH DR.	203780	3082	2022	77.42734
1566	DRURY LANE	206190	6847	2022	51.54456
1567	LAKESHORE RD.	213250	12330	2022	119.5583
1568	NEW ST.	217040	13223	2022	384.5602
1569	APPLEBY LINE	200480	24472	2022	410.2506
1570	GLENWOOD SCHOOL DR	209050	862	2022	143.8231
1571	LONGMEADOW RD.	232470	4127	2022	84.00458
1572	SOUTH DR.	222530	1756	2022	137.8916
1573	SPRUCE AVE.	222780	2053	2022	146.8306
1574	DRIFTWOOD DR.	206160	702	2022	194.5985
1575	ITABASHI WAY	212870	470	2022	30.05673
1576	LONGMOOR DR.	214610	3296	2022	177.6845
1577	MOUNTAINSIDE DR.	216600	20620	2022	132.324
1578	ITABASHI WAY	212870	470	2022	542.8851
1579	APPLEBY LINE	200470	20664	2022	106.6244
1580	KERN'S RD.	212450	983	2022	97.05747
1581	LONGMOOR DR.	214660	2820	2022	119.0965
1582	CENTENNIAL DR.	204320	1846	2022	236.604
1583	NORTH SHORE BLVD. E	217720	12935	2022	91.53761

1584	HARVESTER RD.	210590	19093	2022	863.0079
1585	WOODWARD AVE.	226480	4483	2022	78.753
1586	ELIZABETH ST.	206760	2675	2022	110.6967
1587	PROSPECT ST.	220320	10039	2022	50.67564
1588	NEW ST.	217260	23831	2022	309.3388
1589	PATHFINDER DR.	231060	1757	2022	73.94621
1590	NEW ST.	217270	23486	2022	71.33398
1591	SKYVIEW DR.	229530	922	2022	421.4199
1592	PROSPECT ST.	220320	10039	2022	72.12428
1593	TAYLOR CRES.	238460	1410	2022	102.6583
1594	ONTARIO ST.	218380	5201	2022	98.32861
1595	IRELAND DR.	211880	948	2022	127.1908
1596	BROMLEY RD.	230120	263	2022	85.84526
1597	BRANT ST.	202340	27388	2022	135.7174
1598	MAPLE AVE.	239290	13858	2022	267.9224
1599	INVERARY RD.	211810	3578	2022	126.5506
1600	MALCOLM CRES.	215000	899	2022	108.3512
1601	BLUEFIELDS DR.	202020	1491	2022	260.0832
1602	WOODWARD AVE.	226500	3363	2022	382.8628
1603	DEER RUN AVE.	205640	3731	2022	81.1068
1604	CENTENNIAL DR.	204260	1674	2022	181.9049
1605	NO. 1 SIDE RD.	217960	840	2022	999.9982
1606	TURNBERRY RD.	233310	1670	2022	108.9668
1607	APPLEBY LINE	200420	9518	2022	141.3028
1608	SUTTON DR.	237450	7064	2022	124.4141
1609	BURLOAK DR.	239770	20611	2022	188.1102
1610	KERN'S RD.	212490	1905	2022	418.8471
1611	CAVENDISH DR.	203860	2683	2022	340.5237
1612	SPRUCE AVE.	223100	3361	2022	90.11804
1613	STEEPLECHASE DR.	244510	558	2022	190.9752
1614	DEER PL.	234770	263	2022	146.9128
1615	HEADON FOREST DR.	230880	2434	2022	172.7808
1616	APPLEBY LINE	200400	8839	2022	98.37868
1617	GLASTONBURY RD.	208840	343	2022	309.2872
1618	PINEDALE AVE.	219370	6508	2022	167.5837
1619	HARVESTER RD.	207440	15195	2022	268.9347
1620	NO. 1 SIDE RD.	217960	840	2022	774.8215
1621	FAIRVIEW ST.	207340	30269	2022	218.3508
1622	STEPHENSON DR.	233150	1	2022	194.3684
1623	CUMBERLAND AVE.	205360	4736	2022	177.2588
1624	NEW ST.	217130	22066	2022	280.0112
1625	NEW ST.	217230	28028	2022	137.3368
1626	BURLOAK DR.	203110	5891	2022	93.93555
1627	CAROLINE ST.	203490	3384	2022	61.74658

1628	GORTON AVE.	209260	760	2022	246.1448
1629	DEYNCOURT DR.	205900	724	2022	433.1762
1630	GUELPH LINE	209760	17825	2022	409.0678
1631	CEDAR SPRINGS RD.	204130	3447	2022	104.4404
1632	DELAWARE AVE.	205720	1555	2022	398.4437
1633	FAVERSHAM AVE.	207670	1117	2022	104.0267
1634	APPLEBY LINE	200470	20664	2022	25.08355
1635	CAVENDISH DR.	203900	749	2022	589.1937
1636	HAVENDALE BLVD.	210720	1587	2022	254.6131
1637	HAZELTON BLVD.	229900	333	2022	142.0316
1638	CEDAR SPRINGS RD.	204110	4959	2022	501.3149
1639	IMPERIAL WAY	235900	1776	2022	125.4221
1640	DRURY LANE	206240	4976	2022	223.4626
1641	THORPE RD.	223940	3362	2022	224.329
1642	NEW ST.	216910	13589	2022	84.46784
1643	HEADON RD.	232260	5114	2022	179.5216
1644	GUELPH LINE	209770	19123	2022	122.0108
1645	CEDAR SPRINGS RD.	204100	5018	2022	1374.239
1646	UNSWORTH AVE.	233360	1252	2022	351.9903
1647	SANDY LANE	229580	223	2022	120.7541
1648	NEW ST.	217020	19744	2022	77.93758
1649	FAIRVIEW ST.	239260	31498	2022	84.58468
1650	HEADON FOREST DR.	229630	5638	2022	155.2661
1651	BLUE SPRUCE AVE.	234130	1585	2022	120.5848
1652	THOMAS ALTON BLVD.	240350	6113	2022	107.3579
1653	MALCOLM CRES.	215030	899	2022	99.44694
1654	NORTH SHORE BLVD. E	217690	4242	2022	359.9024
1655	TOWNSEND AVE.	224200	1223	2022	83.01741
1656	PARKWAY DR.	218880	849	2022	82.77983
1657	MEADOWBROOK RD.	215720	863	2022	158.6832
1658	KENWOOD AVE.	212340	1727	2022	13.74289
1659	HOPKINS DR.	240390	2050	2022	73.71004
1660	TIM DOBBIE DR.	244160	2882	2022	69.35364
1661	HEADON FOREST DR.	230790	5566	2022	81.53783
1662	CAVENDISH DR.	203880	471	2022	113.3191
1663	GLENWOOD SCHOOL DF	209040	622	2022	182.9003
1664	NORTH SHORE BLVD. E	217740	14586	2022	105.0295
1665	SOUTH SERVICE RD.	222590	1601	2022	1071.419
1666	OAKWOOD DR.	218170	243	2022	89.76882
1667	KING RD.	212760	8912	2022	305.1385
1668	BLUFFS WAY	234150	350	2022	1180.39
1669	NORTH SERVICE RD.	227540	12229	2022	581.7341
1670	FAIRWOOD PL. W	207510	3206	2022	84.0596
1671	DYNES RD.	206420	3710	2022	46.8502

1672	LAKESHORE RD.	213180	26924	2022	109.3034
1673	NEW ST.	217180	23131	2022	115.2204
1674	LAKESHORE RD.	213350	19309	2022	60.2583
1675	HERITAGE RD.	211210	1299	2022	1010.95
1676	MAPLE AVE.	215240	10035	2022	342.0883
1677	TIM DOBBIE DR.	244140	4771	2022	238.6752
1678	NEW ST.	217050	17902	2022	193.1412
1679	NEW ST.	216900	11000	2022	86.19076
1680	MAPLE CROSSING BLVD.	232580	2647	2022	412.764
1681	WILLIAM O'CONNELL BL\	227520	4175	2022	77.96785
1682	WOODVIEW RD.	226430	3466	2022	149.8433
1683	BRANT ST.	202270	13171	2022	123.9995
1684	FISHER AVE.	207900	3361	2022	34.70056
1685	MAINWAY	231420	14768	2022	166.957
1686	ROSSMORE BLVD.	221330	2261	2022	130.1244
1687	APPLEBY LINE	200430	14129	2022	58.78151

APPENDIX C
ENVIRONMENTAL NOISE GUIDELINES

APPENDIX C

ENVIRONMENTAL NOISE GUIDELINES

MINISTRY OF THE ENVIRONMENT, CONSERVATION AND PARKS (MECP)

Reference: MECP Publication NPC-300, October 2013: *"Environmental Noise Guideline, Stationary and Transportation Sources – Approval and Planning"*.

SPACE	SOURCE	TIME PERIOD	CRITERION
Living/dining, den areas of residences, hospitals, nursing homes, schools, daycare centres, etc.	Road	07:00 to 23:00	45 dBA
	Rail	07:00 to 23:00	40 dBA
	Aircraft	24-hour period	NEF/NEP 5
Living/dining, den areas of residences, hospitals, nursing homes, etc. (except schools or daycare centres)	Road	23:00 to 07:00	45 dBA
	Rail	23:00 to 07:00	40 dBA
	Aircraft	24-hour period	NEF/NEP 5
Sleeping quarters	Road	07:00 to 23:00	45 dBA
	Rail	07:00 to 23:00	40 dBA
	Aircraft	24-hour period	NEF/NEP 0
Sleeping quarters	Road	23:00 to 07:00	40 dBA
	Rail	23:00 to 07:00	35 dBA
	Aircraft	24-hour period	NEF/NEP 0
Outdoor Living Areas	Road and Rail	07:00 to 23:00	55 dBA
Outdoor Point of Reception	Aircraft	24-hour period	NEF/NEP 30#
	Stationary Source		
	Class 1 Area	07:00 to 19:00(1)	50* dBA
		19:00 to 23:00(1)	50* dBA
	Class 2 Area	07:00 to 19:00(2)	50* dBA
		19:00 to 23:00(2)	45* dBA
	Class 3 Area	07:00 to 19:00(3)	45* dBA
		19:00 to 23:00(3)	40* dBA
	Class 4 Area	07:00 to 19:00(4)	55* dBA
		19:00 to 23:00(4)	55* dBA

…/cont'd

SPACE	SOURCE	TIME PERIOD	CRITERION
Plane of a Window of Noise Sensitive Spaces	Stationary Source		
	Class 1 Area	07:00 to 19:00(1)	50* dBA
		19:00 to 23:00(1)	50* dBA
		23:00 to 07:00(1)	45* dBA
	Class 2 Area	07:00 to 19:00(2)	50* dBA
		19:00 to 23:00(2)	50* dBA
		23:00 to 07:00(2)	45* dBA
	Class 3 Area	07:00 to 19:00(3)	45* dBA
		19:00 to 23:00(3)	45* dBA
		23:00 to 07:00(3)	40* dBA
	Class 4 Area	07:00 to 19:00(4)	60* dBA
		19:00 to 23:00(4)	60* dBA
		23:00 to 07:00(4)	55* dBA

\# may not apply to in-fill or re-development.
* or the minimum hourly background sound exposure $L_{eq(1)}$, due to road traffic, if higher.
(1) Class 1 Area: Urban.
(2) Class 2 Area: Urban during day; rural-like evening and night.
(3) Class 3 Area: Rural.
(4) Class 4 Area: Subject to land use planning authority's approval.

Reference: MECP Publication ISBN 0-7729-2804-5, 1987: *"Environmental Noise Assessment in Land-Use Planning"*.

EXCESS ABOVE RECOMMENDED SOUND LEVEL LIMITS (dBA)	CHANGE IN SUBJECTIVE LOUDNESS ABOVE	MAGNITUDE OF THE NOISE PROBLEM	NOISE CONTROL MEASURES (OR ACTION TO BE TAKEN)
No excess (<55 dBA)	—	No expected noise problem	None
1 to 5 inclusive (56 to 60 dBA)	Noticeably louder	Slight noise impact	If no physical measures are taken, then prospective purchasers or tenants should be made aware by suitable warning clauses.
6 to 10 inclusive (61 - 65 dBA)	Almost twice as loud	Definite noise impact	Recommended.
11 to 15 inclusive (66 - 70 dBA)	Almost three times as loud	Serious noise impact	Strongly Recommended.
16 and over (>70 dBA)	Almost four times as loud	Very serious noise impact	Strongly Recommended (may be mandatory).

APPENDIX D
SAMPLE CALCULATIONS

```
STAMSON 5.0        COMPREHENSIVE REPORT        Date: 28-11-2025 09:00:13
MINISTRY OF ENVIRONMENT AND ENERGY / NOISE ASSESSMENT

Filename: f_r1.te              Time Period: Day/Night 16/8 hours
Description: R1 - Area 'F' (West Facade)

Road data, segment # 1: Dundas EB (day/night)
-----------------------------------------------
Car traffic volume  : 22843/1458  veh/TimePeriod  *
Medium truck volume :   551/35    veh/TimePeriod  *
Heavy truck volume  :   575/37    veh/TimePeriod  *
Posted speed limit  :    60 km/h
Road gradient       :     0 %
Road pavement       :     1 (Typical asphalt or concrete)

* Refers to calculated road volumes based on the following input:

    24 hr Traffic Volume (AADT or SADT):  25500
    Percentage of Annual Growth        :   2.00
    Number of Years of Growth          :   0.00
    Medium Truck % of Total Volume     :   2.30
    Heavy Truck  % of Total Volume     :   2.40
    Day (16 hrs) % of Total Volume     :  94.00

Data for Segment # 1: Dundas EB (day/night)
-----------------------------------------------
Angle1   Angle2           : -90.00 deg   60.00 deg
Wood depth                :      0       (No woods.)
No of house rows          :      0 / 0
Surface                   :      1       (Absorptive ground surface)
Receiver source distance  : 107.00 / 107.00 m
Receiver height           :   7.50 / 7.50   m
Topography                :      1       (Flat/gentle slope; no barrier)
Reference angle           :   0.00

Road data, segment # 2: Dundas WB (day/night)
-----------------------------------------------
Car traffic volume  : 22843/1458  veh/TimePeriod  *
Medium truck volume :   551/35    veh/TimePeriod  *
Heavy truck volume  :   575/37    veh/TimePeriod  *
Posted speed limit  :    60 km/h
Road gradient       :     0 %
Road pavement       :     1 (Typical asphalt or concrete)

* Refers to calculated road volumes based on the following input:

    24 hr Traffic Volume (AADT or SADT):  25500
    Percentage of Annual Growth        :   2.00
    Number of Years of Growth          :   0.00
    Medium Truck % of Total Volume     :   2.30
    Heavy Truck  % of Total Volume     :   2.40
    Day (16 hrs) % of Total Volume     :  94.00
```

```
Data for Segment # 2: Dundas WB (day/night)
-------------------------------------------
Angle1   Angle2           : -90.00 deg   60.00 deg
Wood depth                :      0       (No woods.)
No of house rows          :      0 / 0
Surface                   :      1       (Absorptive ground surface)
Receiver source distance  : 119.00 / 119.00 m
Receiver height           :   7.50 / 7.50   m
Topography                :      1       (Flat/gentle slope; no barrier)
Reference angle           :   0.00


Road data, segment # 3: Millcroft (day/night)
-------------------------------------------
Car traffic volume  :  5687/632   veh/TimePeriod  *
Medium truck volume :   129/14    veh/TimePeriod  *
Heavy truck volume  :    29/3     veh/TimePeriod  *
Posted speed limit  :    40 km/h
Road gradient       :     0 %
Road pavement       :     1 (Typical asphalt or concrete)

* Refers to calculated road volumes based on the following input:

    24 hr Traffic Volume (AADT or SADT):   6000
    Percentage of Annual Growth        :   2.00
    Number of Years of Growth          :   4.00
    Medium Truck % of Total Volume     :   2.20
    Heavy Truck  % of Total Volume     :   0.50
    Day (16 hrs) % of Total Volume     :  90.00

Data for Segment # 3: Millcroft (day/night)
-------------------------------------------
Angle1   Angle2           : -60.00 deg   -30.00 deg
Wood depth                :      0       (No woods.)
No of house rows          :      0 / 0
Surface                   :      1       (Absorptive ground surface)
Receiver source distance  : 106.00 / 106.00 m
Receiver height           :   7.50 / 7.50   m
Topography                :      1       (Flat/gentle slope; no barrier)
Reference angle           :   0.00
```

```
Segment # 1: Dundas EB (day)
-----------------------------

Source height = 1.24 m

ROAD (0.00 + 55.62 + 0.00) = 55.62 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
-------------------------------------------------------------------------------
   -90     60   0.49  69.95   0.00 -12.69  -1.64   0.00   0.00   0.00  55.62
-------------------------------------------------------------------------------

Segment Leq : 55.62 dBA


Segment # 2: Dundas WB (day)
-----------------------------

Source height = 1.24 m

ROAD (0.00 + 54.94 + 0.00) = 54.94 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
-------------------------------------------------------------------------------
   -90     60   0.49  69.95   0.00 -13.38  -1.64   0.00   0.00   0.00  54.94
-------------------------------------------------------------------------------

Segment Leq : 54.94 dBA


Segment # 3: Millcroft (day)
-----------------------------

Source height = 0.84 m

ROAD (0.00 + 36.12 + 0.00) = 36.12 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
-------------------------------------------------------------------------------
   -60    -30   0.50  57.43   0.00 -12.74  -8.57   0.00   0.00   0.00  36.12
-------------------------------------------------------------------------------

Segment Leq : 36.12 dBA

Total Leq All Segments: 58.33 dBA
```

```
Segment # 1: Dundas EB (night)
------------------------------

Source height = 1.25 m

ROAD (0.00 + 46.70 + 0.00) = 46.70 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
-------------------------------------------------------------------------------
   -90     60   0.49  61.03   0.00 -12.69  -1.64   0.00   0.00   0.00  46.70
-------------------------------------------------------------------------------

Segment Leq : 46.70 dBA


Segment # 2: Dundas WB (night)
------------------------------

Source height = 1.25 m

ROAD (0.00 + 46.01 + 0.00) = 46.01 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
-------------------------------------------------------------------------------
   -90     60   0.49  61.03   0.00 -13.38  -1.64   0.00   0.00   0.00  46.01
-------------------------------------------------------------------------------

Segment Leq : 46.01 dBA


Segment # 3: Millcroft (night)
------------------------------

Source height = 0.82 m

ROAD (0.00 + 29.49 + 0.00) = 29.49 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
-------------------------------------------------------------------------------
   -60    -30   0.50  50.81   0.00 -12.74  -8.57   0.00   0.00   0.00  29.49
-------------------------------------------------------------------------------

Segment Leq : 29.49 dBA

Total Leq All Segments: 49.42 dBA


TOTAL Leq FROM ALL SOURCES (DAY): 58.33
                           (NIGHT): 49.42
```