

Attachment 1: Road Classification System Criteria¹

Characteristic	Locals	Collectors	Minor Arterials	Major Arterials	Expressways
Traffic movement vs. property access	Property access primary function	Traffic movement and property access are of equal importance	Traffic movement primary consideration with some property access	Traffic movement primary consideration subject to property access control	Traffic movement primary consideration subject to property access control
Typical daily motor vehicle traffic volume (both directions)	< 2,500	2,500 - 8,000	8,000 - 20,000	> 20,000	> 40,000
Typical number of peak period lanes (excluding bicycle lanes)	One (one-way streets) or two		Two	Two to Four	Four+
Desirable connections	Locals, collectors	Locals, collectors, arterials	Collectors, arterials	Collectors, arterials, expressways	Major arterials, expressways
Flow characteristics	Interrupted flow	Interrupted flow	Uninterrupted except at signals and crosswalks	Uninterrupted except at signals and crosswalks	Free flow (grade-separated)
Typical legal speed limit (km/h)	30	40 (30 where traffic calming is prescribed)	40 - 60	50 - 60 ²	80 - 100
Accommodation of pedestrians ³	Sidewalks on at least one side	Sidewalks on both sides			Pedestrians prohibited
Accommodation of cyclists	Special facilities as required ⁴ / shared roadway or bike lanes desirable, where feasible		Wide curb lane and special facilities desirable / protected bike lanes preferred, where feasible ⁴		Cyclists prohibited
Accommodation of surface transit	Generally not provided	Permitted	Preferred	Preferred	Express buses only
Surface transit daily passengers	Not applicable	< 1,500	1,500 - 5,000	> 5,000	Not applicable
Heavy truck restrictions (e.g. seasonal or nighttime)	Restrictions preferred (except industrial areas)	Restrictions permitted	Generally, no restrictions	Generally, no restrictions	No restrictions
Typical Minimum spacing between traffic control devices ⁵ (metres)	150 ⁶	200	200	200	Not applicable
Typical right-of-way width (metres)	15 - 22	20 - 27	20 ⁷ - 30 ⁸	20 ⁷ - 45 ⁸	> 45 ⁸

Notes:

- Private roads and laneways (public or private) are not part of this classification system.
- A number of major arterial roads have speed limits that fall outside the typical range listed, as approved by City Council on a site-specific basis.
- Refer to the [Sidewalk Policy](#).
- Refer to the [On-Street Bikeway Design Guidelines](#).
- Traffic control devices include traffic control signals, pedestrian crossovers and 'Stop' signs.
- Spacing between intersections on local streets is preferred to be a minimum of 150 m and may be less in some situations.
- Many downtown or older arterial roads have 20-metre rights-of-way. New arterial roads should have wider rights-of-way. The majority of existing arterial roads are 20-36 m wide as illustrated in [Map 3 of the Official Plan](#).
- Wider rights-of-way are sometimes required to accommodate other facilities such as installation of utilities, noise mitigation, transit, bicycle facilities, and streetscaping. For new streets, wider rights-of-way should be considered to accommodate such facilities.

Attachment 2: Road Classification Update – Table of Changes

Ward	ID	Street Name	Road Section Limits	Key Criteria Considered for Reclassification								Classification		
				Daily Traffic Volume	Surface Transit Route (yes/no)	Truck Restrictions (yes/no)	Pedestrian Facility (yes/no)	Accommodation of Cyclist (yes/no)	Presence of Traffic Control Signals (yes/no)	Movement versus Access	Desirable Network Connection (yes/no)	Current	Recommend	
Etobicoke-Lakeshore (3)	3-1	Thomas Fisher Drive	from Islington Ave to Edward Horton Cres	3,869	No	No	Yes	No	No	No	Equal importance	Yes	Pending	Collector
Humber River-Black Creek (7)	7-1	Abraham Welsh Road	Sheppard Avenue W to Parrotta Dr	7,642	No	No	Yes	No	Yes	Yes	Equal importance	Yes	Pending	Collector
Humber River-Black Creek (7)	7-1	Abraham Welsh Road	Parrotta Dr to Ln S Parrotta W Abraham Welsh	7,642	No	No	Yes	No	No	No	Equal importance	Yes	Pending	Collector
Humber River-Black Creek (7)	7-1	Abraham Welsh Road	Ln S Parrotta W Abraham Welsh to Isaac Devins Blvd	7,642	No	No	Yes	No	No	No	Equal importance	Yes	Pending	Collector
Humber River-Black Creek (7)	7-1	Isaac Devins Boulevard	Mary Chapman Blvd to Charlie Jordan Rd	234	No	No	Yes	No	No	No	Equal importance	Yes	Pending	Collector ¹
Humber River-Black Creek (7)	7-1	Isaac Devins Boulevard	Charlie Jordan Rd to Ln W Abraham Welsh S Isaac Devins	234	No	No	Yes	No	No	No	Equal importance	Yes	Pending	Collector ¹
Humber River-Black Creek (7)	7-1	Isaac Devins Boulevard	Ln W Abraham Welsh S Isaac Devins to Abraham Welsh Rd	234	No	No	Yes	No	No	No	Equal importance	Yes	Pending	Collector ¹

Attachment 2: Road Classification Update – Table of Changes (continued)

Ward	ID	Street Name	Road Section Limits	Key Criteria Considered for Reclassification								Classification		
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Humber River-Black Creek (7)	7-1	Mainshep Road	Weston Road to Parrotta Dr	3,547	No	No	Yes	No	No	No	Equal importance	Yes	Local	Collector
Humber River-Black Creek (7)	7-1	Mainshep Road	Parrotta Dr to Ln W Mary Chapman S Parrotta	3,547	No	No	Yes	No	No	No	Equal importance	Yes	Pending	Collector
Humber River-Black Creek (7)	7-1	Mainshep Road	Ln W Mary Chapman S Parrotta to Mary Chapman Blvd	3,547	No	No	Yes	No	No	No	Equal importance	Yes	Pending	Collector
Humber River-Black Creek (7)	7-1	Mary Chapman Boulevard	Sheppard to Parrotta Dr	468	No	No	Yes	No	No	No	Equal importance	Yes	Pending	Collector ¹
Humber River-Black Creek (7)	7-1	Mary Chapman Boulevard	Parrotta Dr to Ln S Parrotta W Abraham Welsh	468	No	No	Yes	No	No	No	Equal importance	Yes	Pending	Collector ¹
Humber River-Black Creek (7)	7-1	Mary Chapman Boulevard	Ln S Parrotta W Abraham Welsh to Isaac Devins Blvd	468	No	No	Yes	No	No	No	Equal importance	Yes	Pending	Collector
Humber River-Black Creek (7)	7-1	Mary Chapman Boulevard	Isaac Devins Blvd to Mainshep Rd	468	No	No	Yes	No	No	No	Equal importance	Yes	Pending	Collector

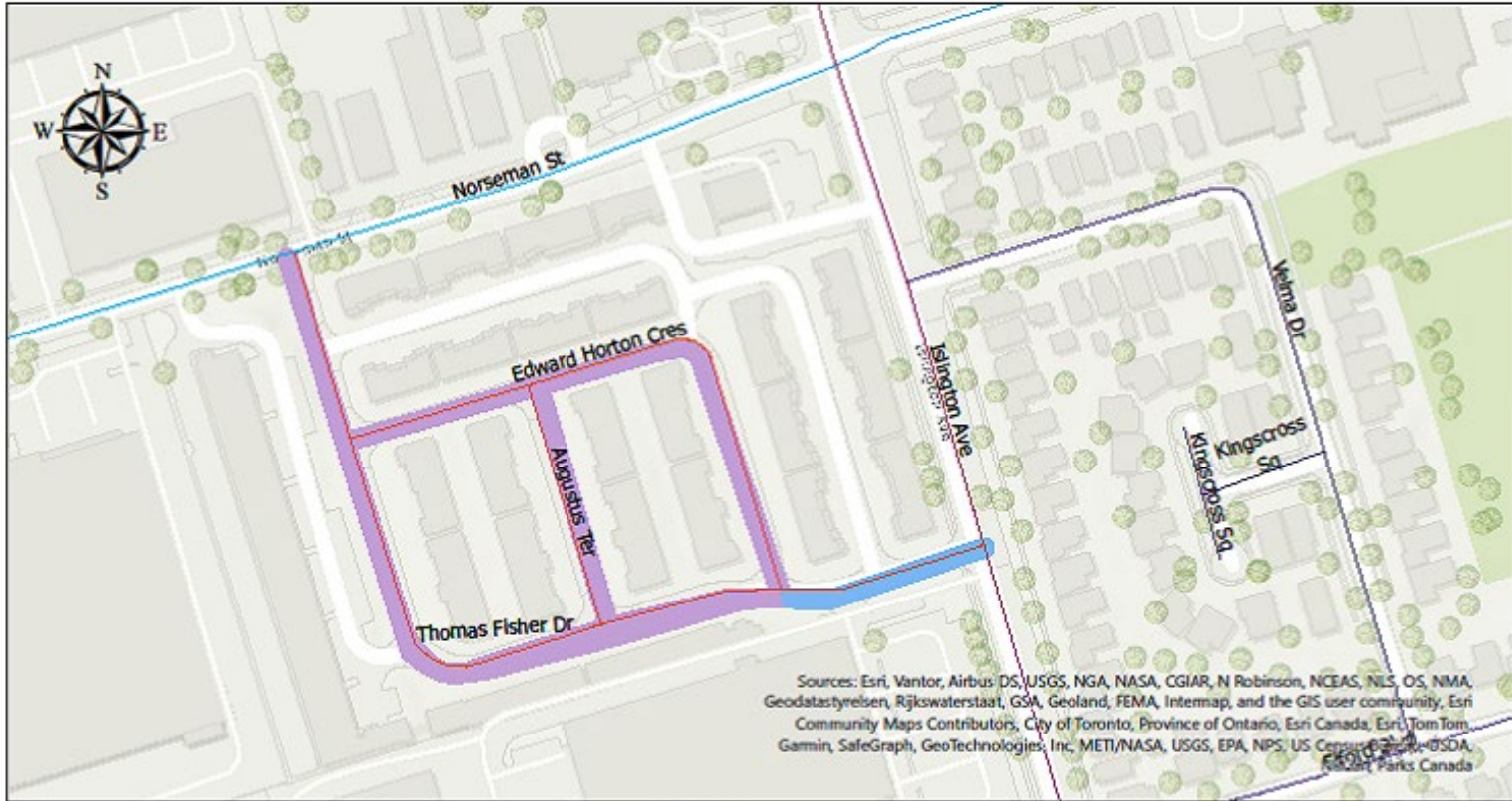
Attachment 2: Road Classification Update – Table of Changes (continued)

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				Daily Traffic Volume	Surface Transit Route (yes/no)	Truck Restrictions (yes/no)	Pedestrian Facility (yes/no)	Accommodation of Cyclist (yes/no)	Presence of Traffic Control Signals (yes/no)	Movement versus Access	Desirable Network Connection (yes/no)	Current	Recommend	
Spadina-Fort York (10)	10-1	Fort York Boulevard	Dan Leckie Way to Canoe Landing Park Tr	8,973	Yes	No	Yes	Yes	Yes	Yes	Some property access control	Yes	Pending	Minor Arterial
Spadina-Fort York (10)	10-1	Fort York Boulevard	Canoe Landing Park Tr to Capreol Crt	8,973	Yes	No	Yes	Yes	Yes	Yes	Some property access control	Yes	Pending	Minor Arterial
Spadina-Fort York (10)	10-1	Fort York Boulevard	Canoe Landing Park Tr to Capreol Crt	8,973	Yes	No	Yes	Yes	Yes	Yes	Some property access control	Yes	Pending	Minor Arterial
Spadina-Fort York (10)	10-1	Fort York Boulevard	Capreol Crt to Telegram Mews	8,973	Yes	No	Yes	Yes	Yes	Yes	Some property access control	Yes	Pending	Minor Arterial
Spadina-Fort York (10)	10-1	Fort York Boulevard	Telegram Mews to Spadina Ave	8,973	Yes	No	Yes	Yes	Yes	Yes	Some property access control	Yes	Collector	Minor Arterial
Scarborough Centre (21)	21-1	Brockley Drive	Akil Thomas Gardens and 9.76m south	1,703	No	No	Yes	No	Yes	Yes	Equal importance	Yes	Local	Collector ²
Scarborough Centre (21)	21-1	Brockley Drive	9.76m south of Akil Thomas Gardens to Treewood St	1,703	No	No	Yes	No	Yes	Yes	Equal importance	Yes	Local	Collector ²

Notes (Exceptions):

1. Mary Chapman Boulevard and Isaac Devins Boulevard function as the primary internal links between Abraham Welsh Road and Mainshep Road, both of which are classified as Collector Streets. The proposed classification is not based solely on network hierarchy, but on the operational role of these corridors in supporting internal circulation and distributing traffic within the study area. Their function extends beyond that of local access streets, providing continuity within the Collector network and accommodating traffic movements consistent with a Collector-level role.
2. The proposed classification of Brockley Drive is based on its functional role serving institutional and commercial land uses, including a school and a grocery store, which generate activity beyond a Local street and support a Collector-level function and maintenance standard.

Attachment 3: Road Classification Update – Classification Changes Maps, Wards 3, 7, 10 and 21



**Road Classification System Update
Etobicoke-Lakeshore (3)**



Legend

Recommended Road Classification

- Collector
- Local

Current Road Classification

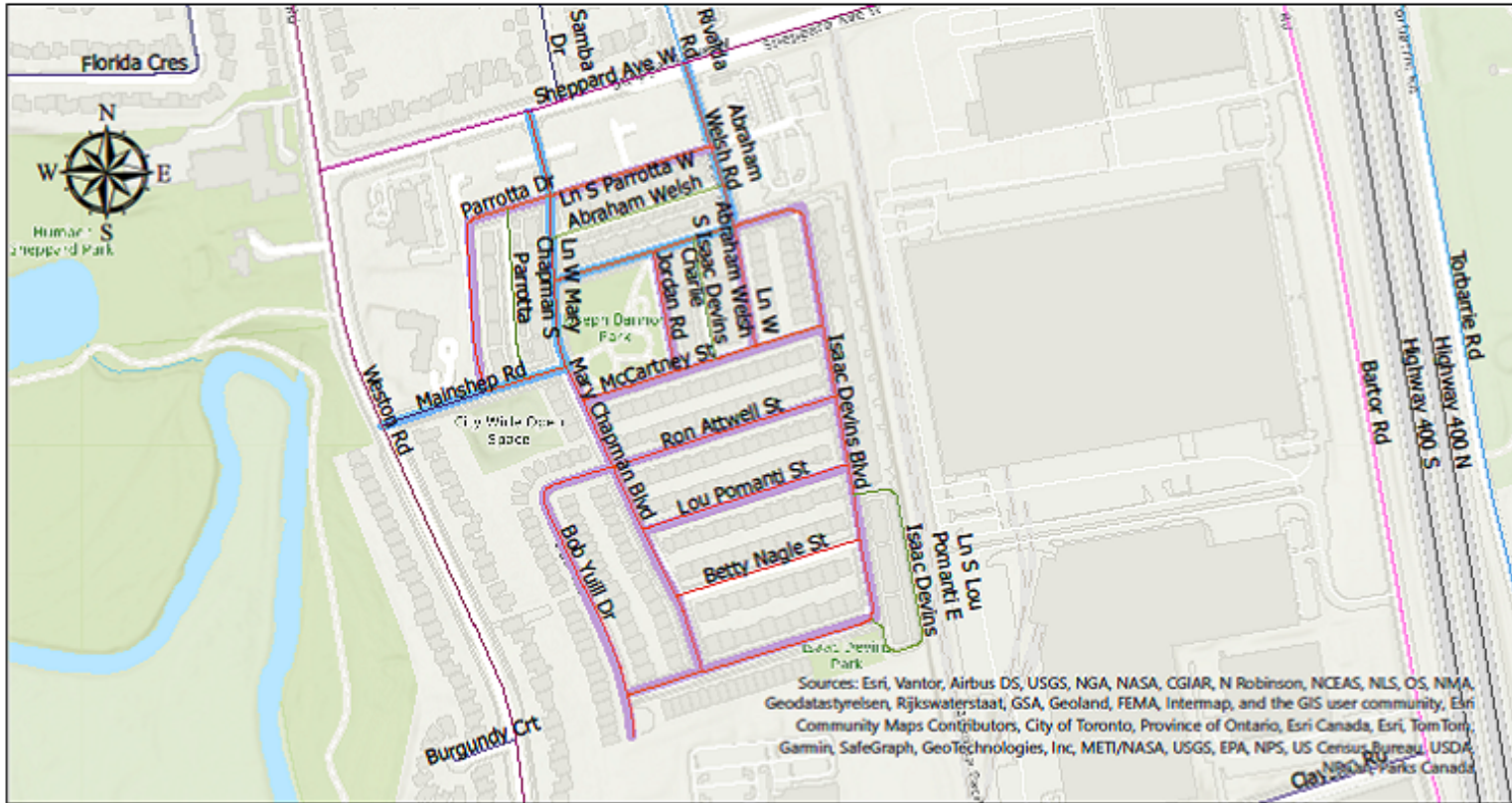
- Collector
- Expressway
- Laneway
- Local
- Major Arterial
- Minor Arterial
- Pending



Map 3-1

January 2026

Attachment 3: Road Classification Update – Classification Changes Maps, Wards 3, 7, 10 and 21 (continued)



Sources: Esri, Vantor, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatasystemen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap, and the GIS user community, Esri Community Maps Contributors, City of Toronto, Province of Ontario, Esri Canada, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, NRCS, Parks Canada

Road Classification System Update
Humber River-Black Creek (7)



Road Classification Amendments

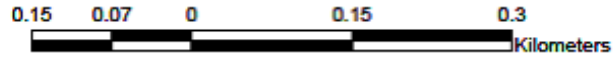
Legend

Recommended Road Classification

- Collector
- Local

Current Road Classification

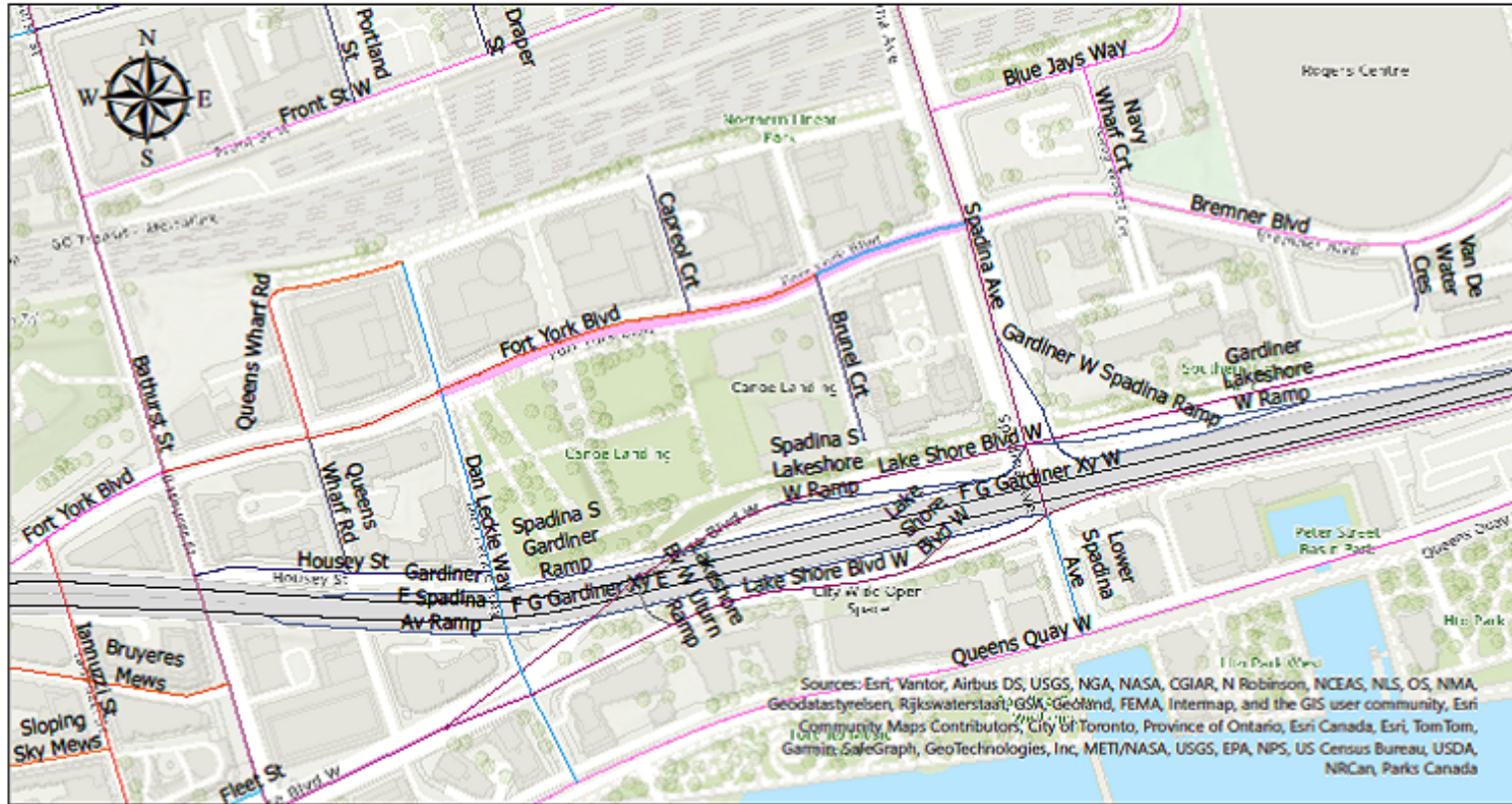
- Collector
- Expressway
- Laneway
- Local
- Major Arterial
- Minor Arterial
- Pending



Map 7-1

January 2026

Attachment 3: Road Classification Update – Classification Changes Maps, Wards 3, 7, 10 and 21 (continued)



Road Classification System Update
Spadina-Fort York (10)



Road Classification Amendments

Legend

Recommended Road Classification

Minor Arterial

Current Road Classification

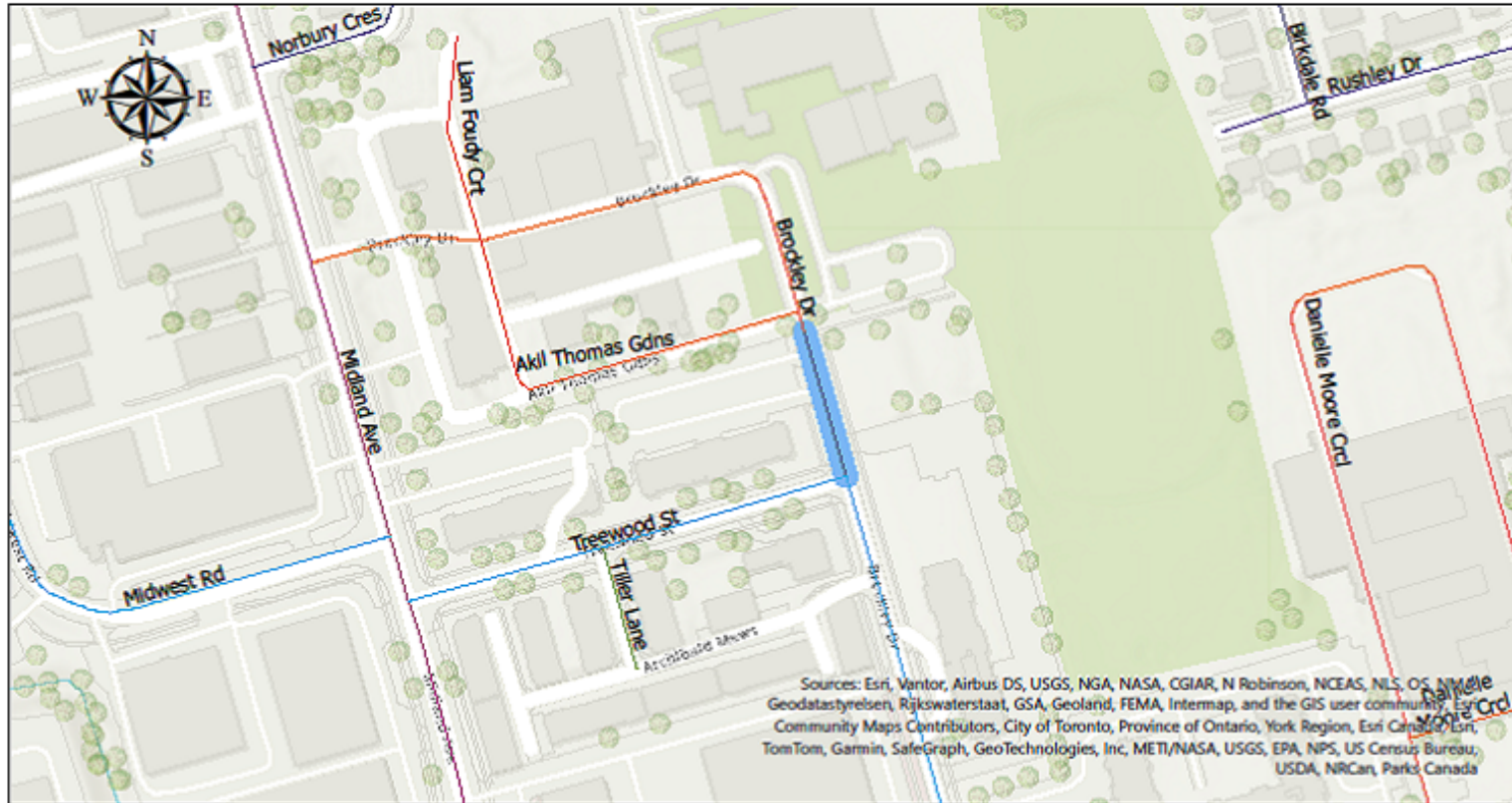
- Collector
- Expressway
- Laneway
- Local
- Major Arterial
- Minor Arterial
- Pending



Map 10-1

January 2026

Attachment 3: Road Classification Update – Classification Changes Maps, Wards 3, 7, 10 and 21 (continued)



Road Classification System Update
Scarborough Centre (21)



Road Classification Amendments

Legend
Recommended Road Classification

Collector



Current Road Classification

- Collector
- Laneway
- Local
- Major Arterial
- Pending

Map 21-1

January, 2026