

Cycling Program Update 2024 Q1

Mississauga Cycling Advisory Committee

Active Transportation

January 9th, 2024



Summary

Existing Cycling Network

- Road rights-of-way: 321.5 km
- Off-road trails/park trails: 298.7 km
- **Total: 620.2 km**

Cycling Master Plan Progress

- Total existing and proposed: 897 km
- New completed in 2023: 8.5 km
- **Cycling network completion: 69%**

Existing Cycling Infrastructure

- Cycle Tracks: 3.9 km
- Protected bike Lanes: 4.1 km
- Bike Lanes: 66.3 km
- Multi-Use Trails: 129.1 km
- Shared Routes: 118.1
- Off-Road Trails: 122.1 km
- Park Trails: 176.6 km
- **Total: 620.2 km**

Summary

Cycling Infrastructure Completed in 2023

- Cycle tracks: 3.9 km
- Protected bike lanes: 2.3 km
- Multi-Use Trails: 2.0 km
- Off-Road Trails: 0.3 km
- **Total: 8.5 km**

Cycling Infrastructure Under Construction

- Cycle tracks: 17.1 km
- Protected bike lanes: 2.2 km
- Multi-Use Trails: 5.0 km
- **Total: 24.3 km**

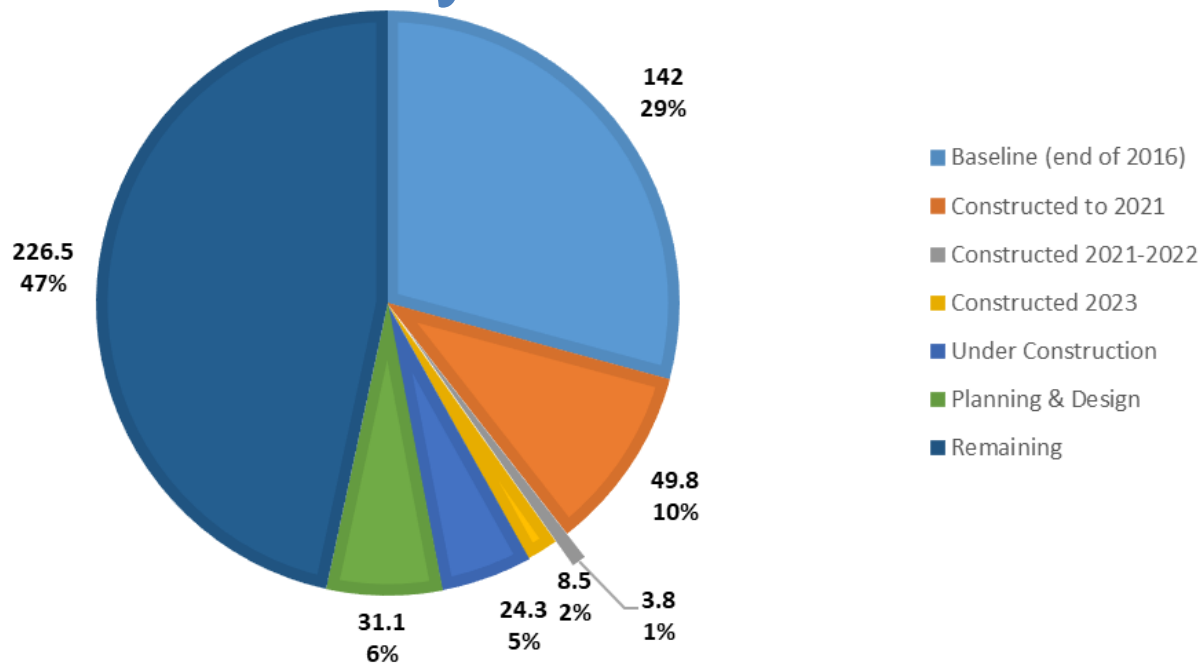
Cycling Infrastructure In Planning and Design

- Cycle tracks: 20.2 km
- Protected bike lanes: 2.2 km
- Bike lanes: 2.0 km
- Multi-Use Trails: 2.0 km
- Off-Road Trails: 4.7 km
- **Total: 31.1**

Note: Infrastructure marked as “replacement” in the Following slides are not included in the above totals

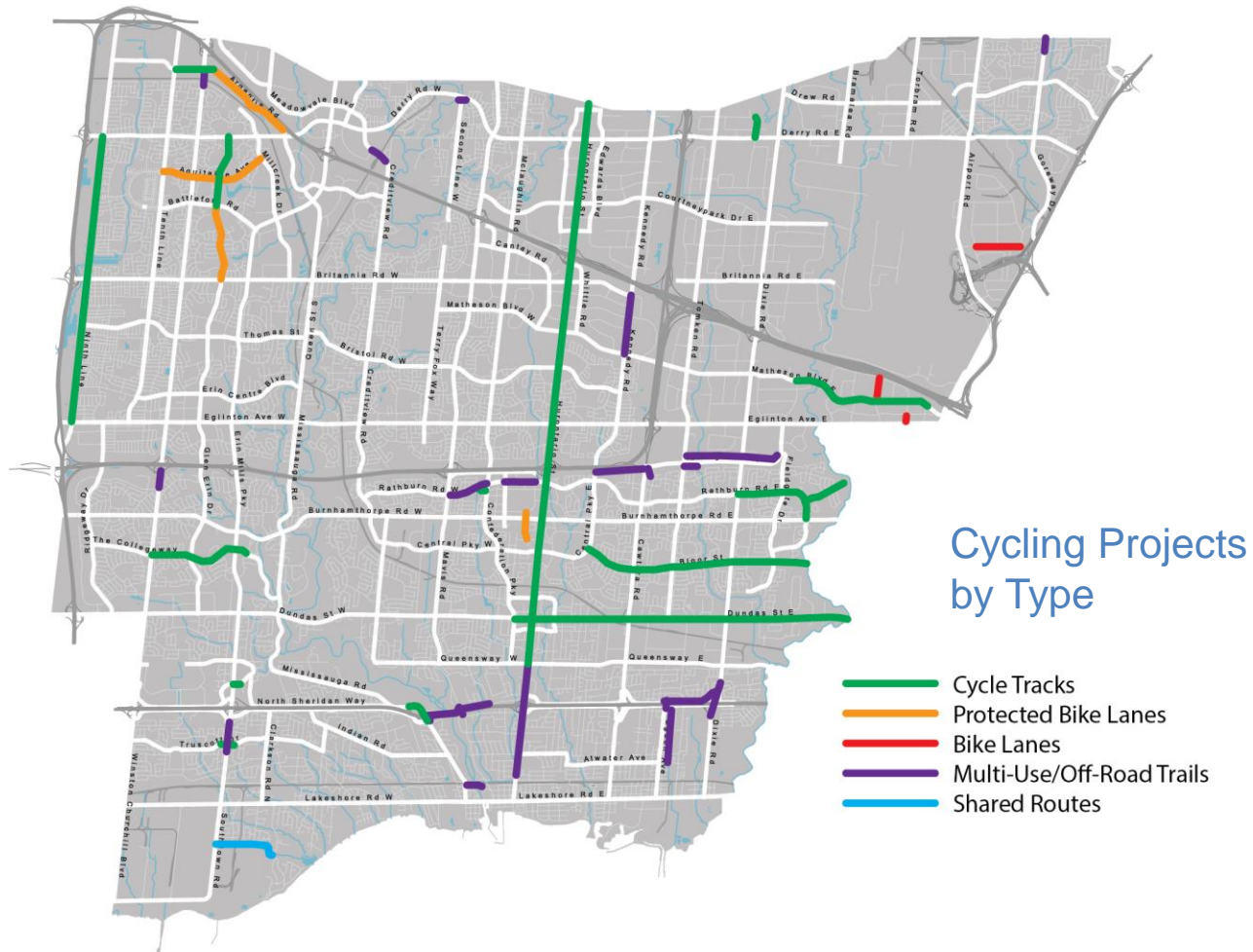
Summary

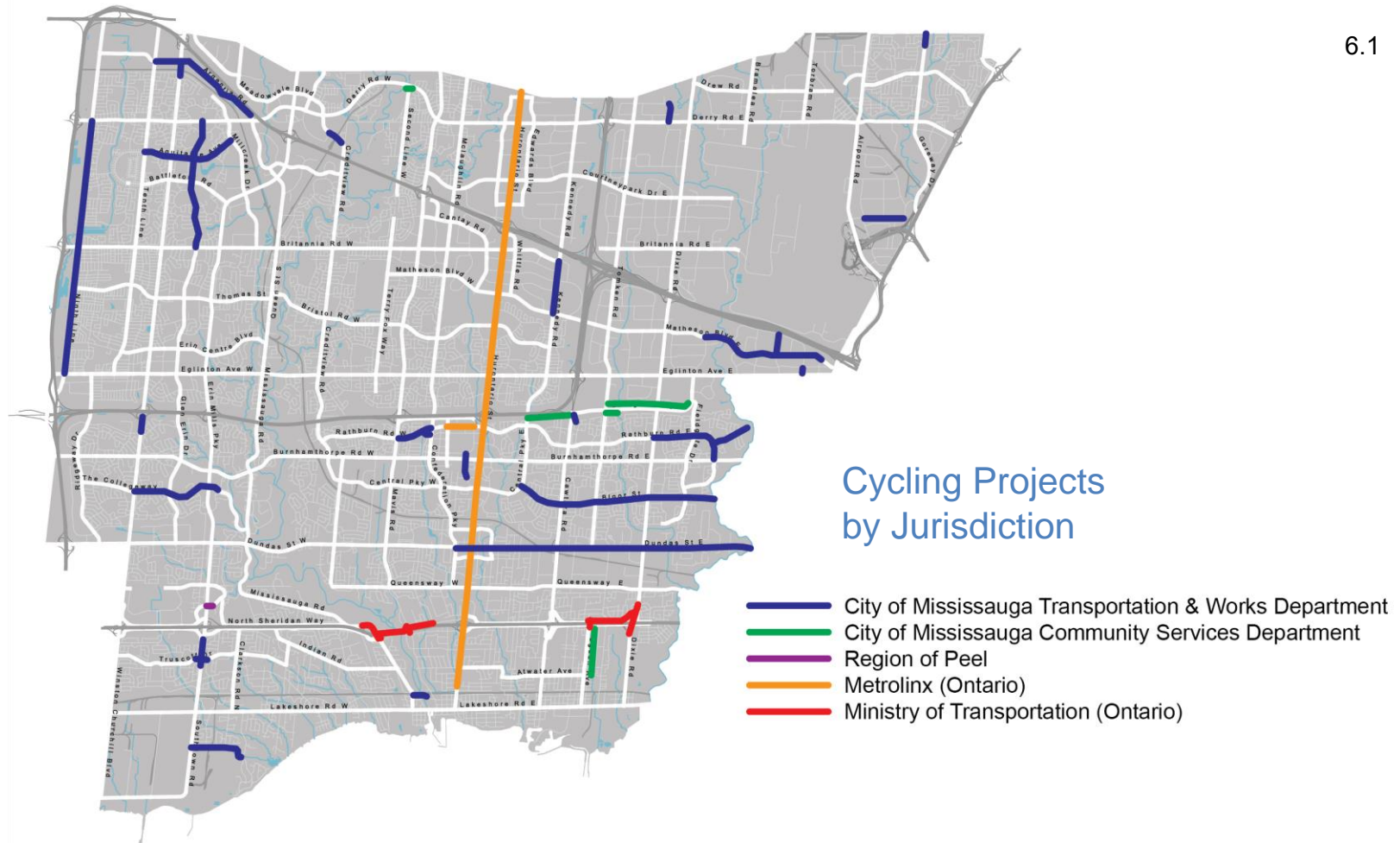
On-Road Cycling Master Plan Network Progress

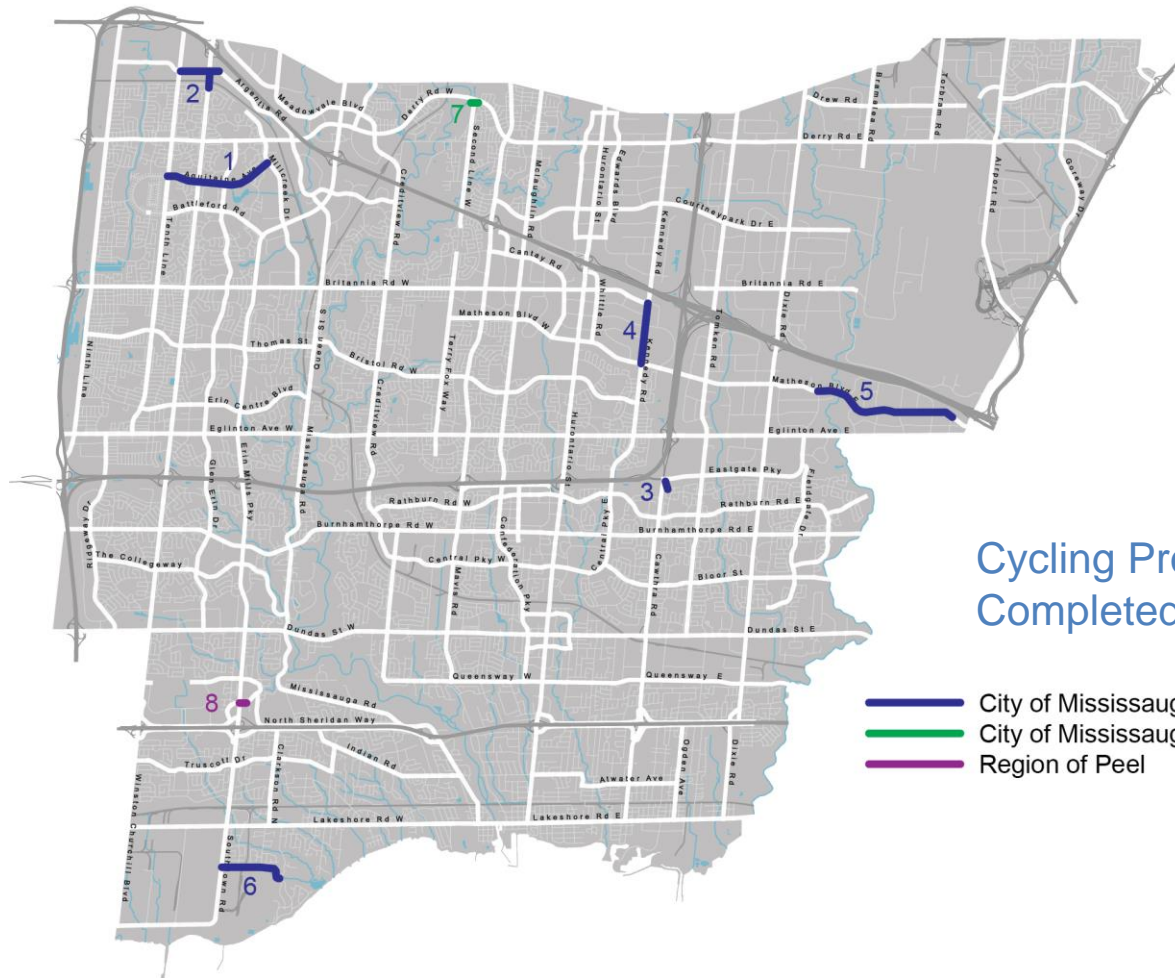


Notes:

- Does not include shared routes or Community Services infrastructure (off-road/park trails)
- Numbers may slightly differ due to rounding
- Baseline revised to “end of 2016” to correctly reflect 2018 CMP

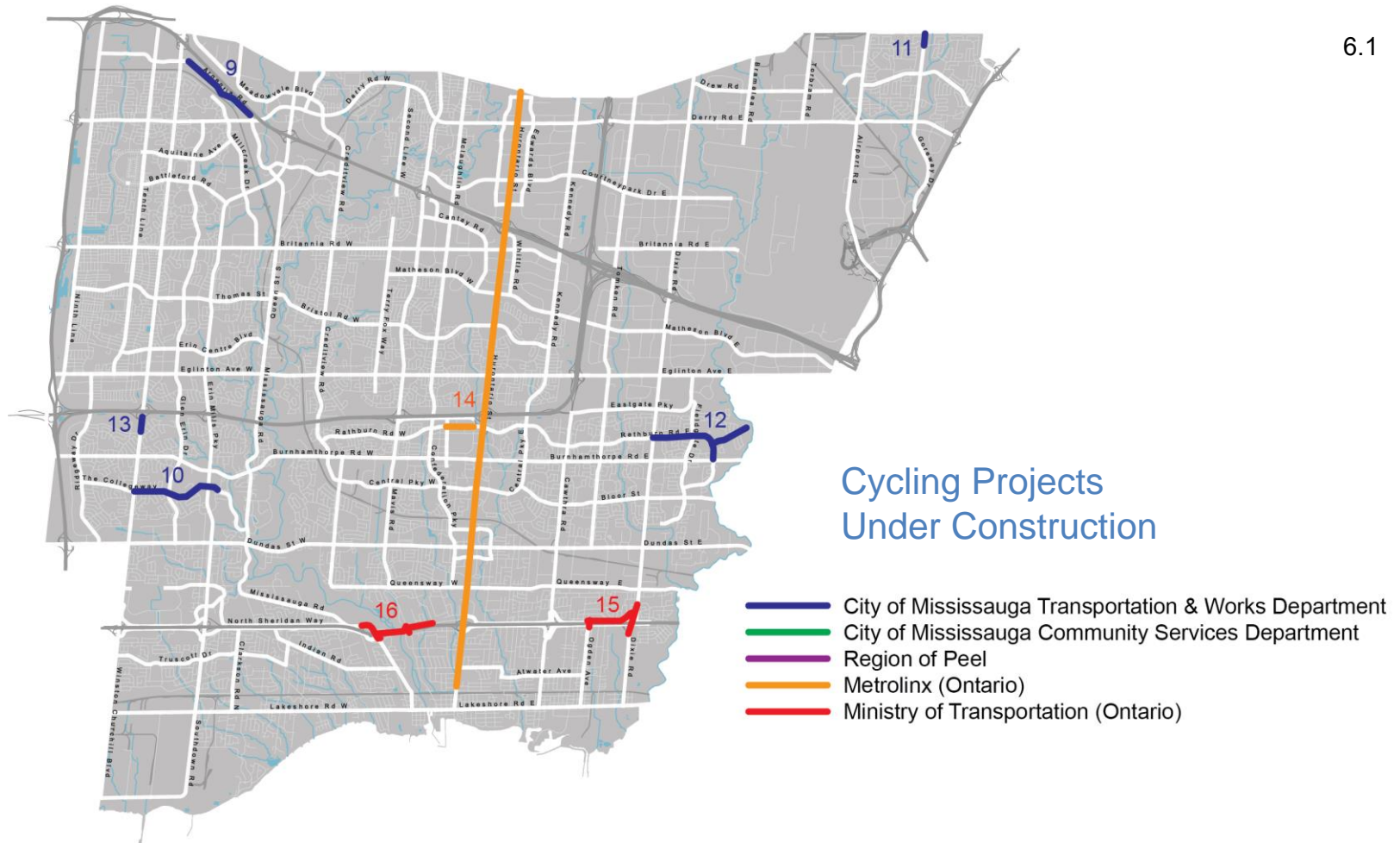






Cycling Projects Completed in 2023

- City of Mississauga Transportation & Works Department
- City of Mississauga Community Services Department
- Region of Peel



Projects Completed in 2023

Notes:

- Some pavement markings and signage may still need to be installed
- Photos may not reflect latest conditions

1. Aquitaine Protected Bike Lanes



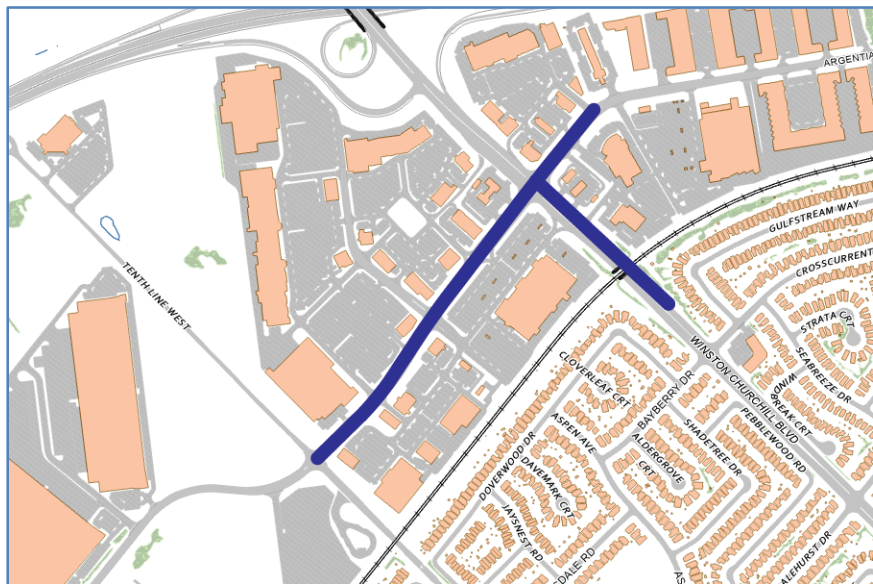
Flex-post/bollard protected bike lanes have been installed on Aquitaine Avenue as part of a road safety pilot project. Permanent installations to be determined for a 2026 road rehabilitation.

Aquitaine Avenue Protected Bike Lanes
Tenth Line West to Millcreek Avenue (2.3 km)

Aquitaine Avenue: New road configuration with protected bike lanes and centre turn lane



2. Argentia Cycle Tracks & Winston Churchill Trail



New cycle tracks on Argentia Road and a multi-use trail extension on Winston Churchill Boulevard have been constructed. They connect to existing and under construction bike lanes and a multi-use trail at each end.

Argentia Road Cycle Tracks

Tenth Line West to intersection east of Winston Churchill Boulevard (0.8 km)

Winston Churchill Boulevard Multi-Use Trail

Argentia Road to north of Crosscurrent Drive (0.4 km)

Argentia Road: New cycle tracks

6.1



Argentia Road & Winston Churchill Boulevard: Cycle tracks and truck apron



Winston Churchill Boulevard: New multi-use trail that replaced right turn lane



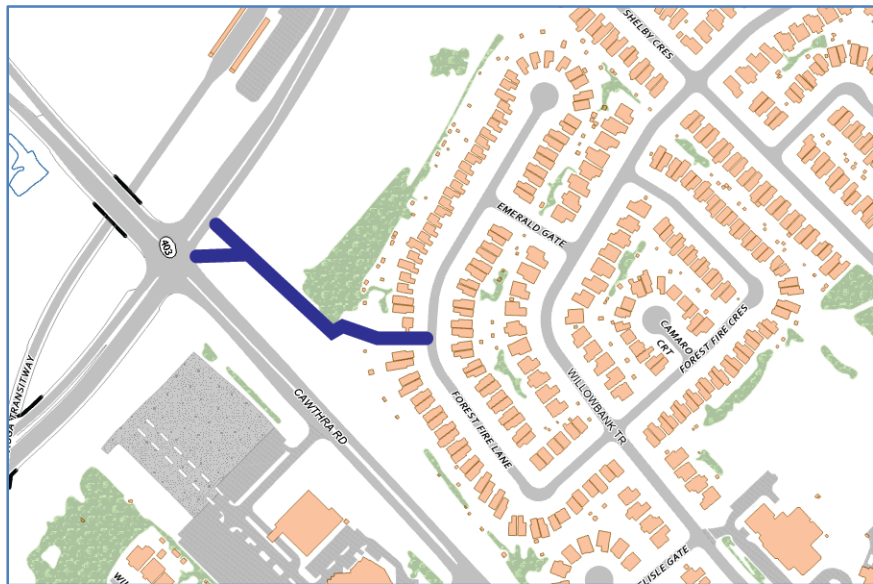
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Winston Churchill Boulevard: New multi-use trail widening and railing height extension under railway bridge

6.1



3. Cawthra Multi-Use Trail



A new multi-use trail on the east boulevard of Cawthra Road has been constructed. It connects the Eastgate Parkway intersection and Cawthra Transitway station to an existing walkway into the neighborhood.

Cawthra Road Multi-Use Trail

Eastgate Parkway to Forest Fire Lane walkway (0.3 km)

Cawthra Road: New multi-use trail at connection to existing walkway

16.1



Cawthra Road: New multi-use trail



4. Kennedy Multi-Use Trail



A new multi-use trail on the east boulevard of Kennedy Road has been constructed. It connects to bike lanes on Traders Boulevard, and future connections at Britannia Road and Matheson Boulevard.

Kennedy Road Multi-Use Trail

Britannia Road East to Matheson Boulevard East (1.3 km)

Kennedy Road: New Multi-use trail

6.1



Kennedy Road & Coopers Avenue: Road widening for bike lane extension through intersection

6.1



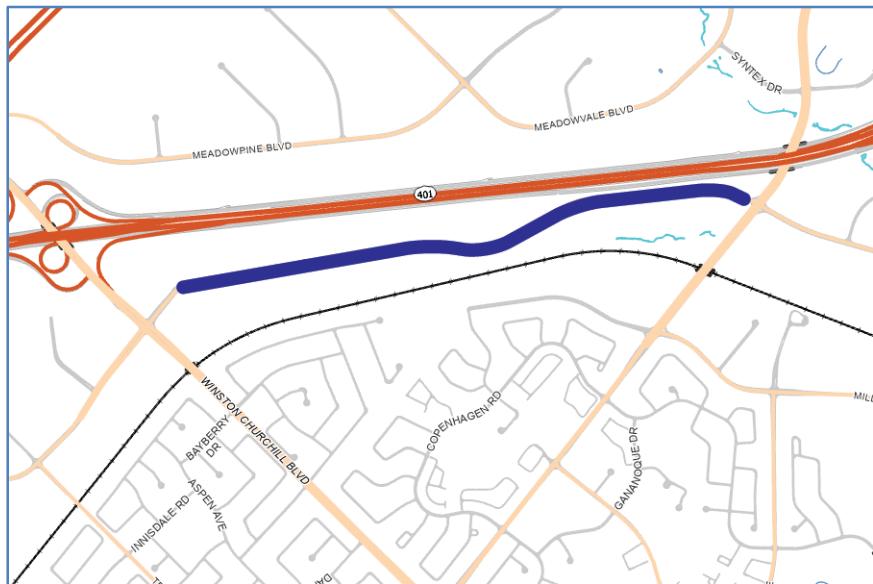
Kennedy Road & Coopers Avenue: New crossride and bike lane intersection guide lines

6.1



Projects Under Construction

9. Argentia Protected Bike Lanes



Flex-post/bollard protected bike lanes are currently under construction on Argentia Road as part of a road safety pilot project. Permanent installations to be determined for a 2025 road rehabilitation.

Argentia Road Protected Bike Lanes

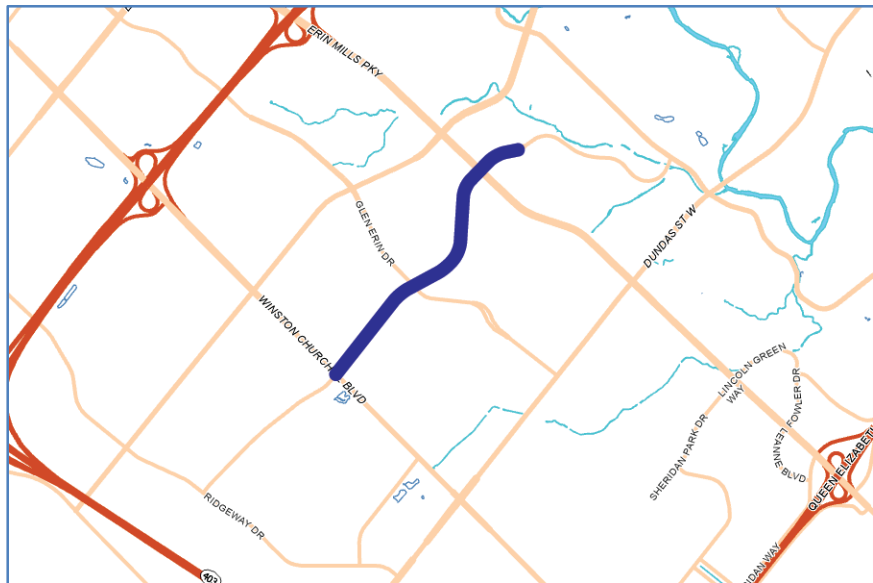
Intersection east of Winston Churchill Boulevard to Derry Road West (2.2 km)

Argentia Road: New road configuration under construction

6.1



10. Collegeway Cycle Tracks



New cycle tracks are under construction on The Collegeway. They will connect to the South Common Centre, Winston Churchill Trail, Erin Mills Trail, South Millway Bike Lanes, and future cycling infrastructure on Glen Erin Drive.

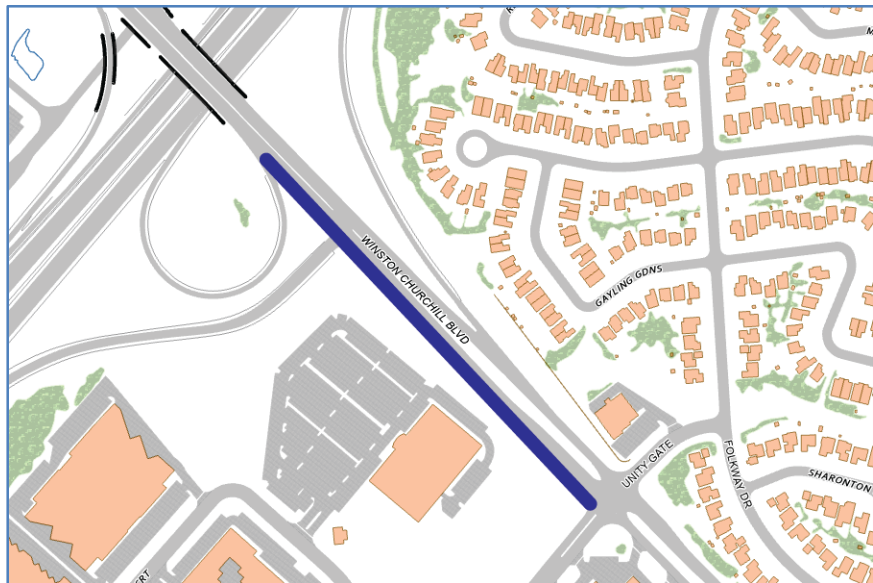
The Collegeway Cycle Tracks

Winston Churchill Boulevard to South Milway (east) (2.2 km)

The Collegeway: New cycle tracks under construction



13. Winston Churchill Multi-Use Trail



A new multi-use trail on the west boulevard of Winston Churchill Boulevard has been constructed. It will connect the highway bridge structure to the existing multi-use trail at Unity Drive.

Winston Churchill Boulevard Multi-Use Trail
Highway 403 to Unity Drive (0.5 km)

Winston Churchill Boulevard: Multi-use trail and retaining wall under construction

6.1



Provincial Projects Under Construction

14. Hurontario LRT Project (Metrolinx)

Hurontario Street Cycle Tracks

Brampton border to Queensway (12.1 km)

Hurontario Street Multi-Use Trail

Queensway to North Service Road (0.6 km)

North Service Road to north of Inglewood Drive (1.6 km, replacement)

North of Inglewood Drive to Eaglewood Boulevard (0.1 km)

Rathburn Road West Multi-Use Trail

Duke of York Boulevard to City Centre Drive (1.6 km, replacement)

15. QEW-Dixie Project (MTO)

Dixie Road Multi-Use Trail

Primate Road to Rometown Road (0.9 km)

North Service Road Multi-Use Trail

Westfield Drive to Dixie Road (1.1 km)

Ogden Avenue Active Transportation Crossing Replacement

North Service Road to South Service Road (0.1 km, replacement)

16. QEW-Credit River Project (MTO)

Mississauga Road Cycle Tracks

QEW westbound off-ramp to South Sheridan Way (0.6 km, bike lanes replacement)

Credit River Active Transportation Bridge (Nine Creeks Trail)

Mississauga Road to Stavebank Road (0.8 km)

Stavebank Road Active Transportation Crossing

Premium Way to north of Pinetree Crescent (0.1 km)

Premium Way Multi-Use Trail

Stavebank Road to Lynchmere Avenue (0.6 km)