

2020/2021 Active Transportation Implementation

Annual Report

Committee of Council

Wednesday, March 31, 2020



BRAMPTON IS A HEALTHY AND SAFE CITY



Developing
a Walking
and Cycling
Culture

Designing
for Safety
and
Comfort

LET'S CONNECT
ACTIVE
TRANSPORTATION
MASTER PLAN

Connecting
the Network

Providing
Year-
Round
Mobility

STREETS
FOR
PEOPLE

Bike
Lane



BRAMPTON IS A **HEALTHY AND SAFE** CITY

Active Transportation Master Plan



2020

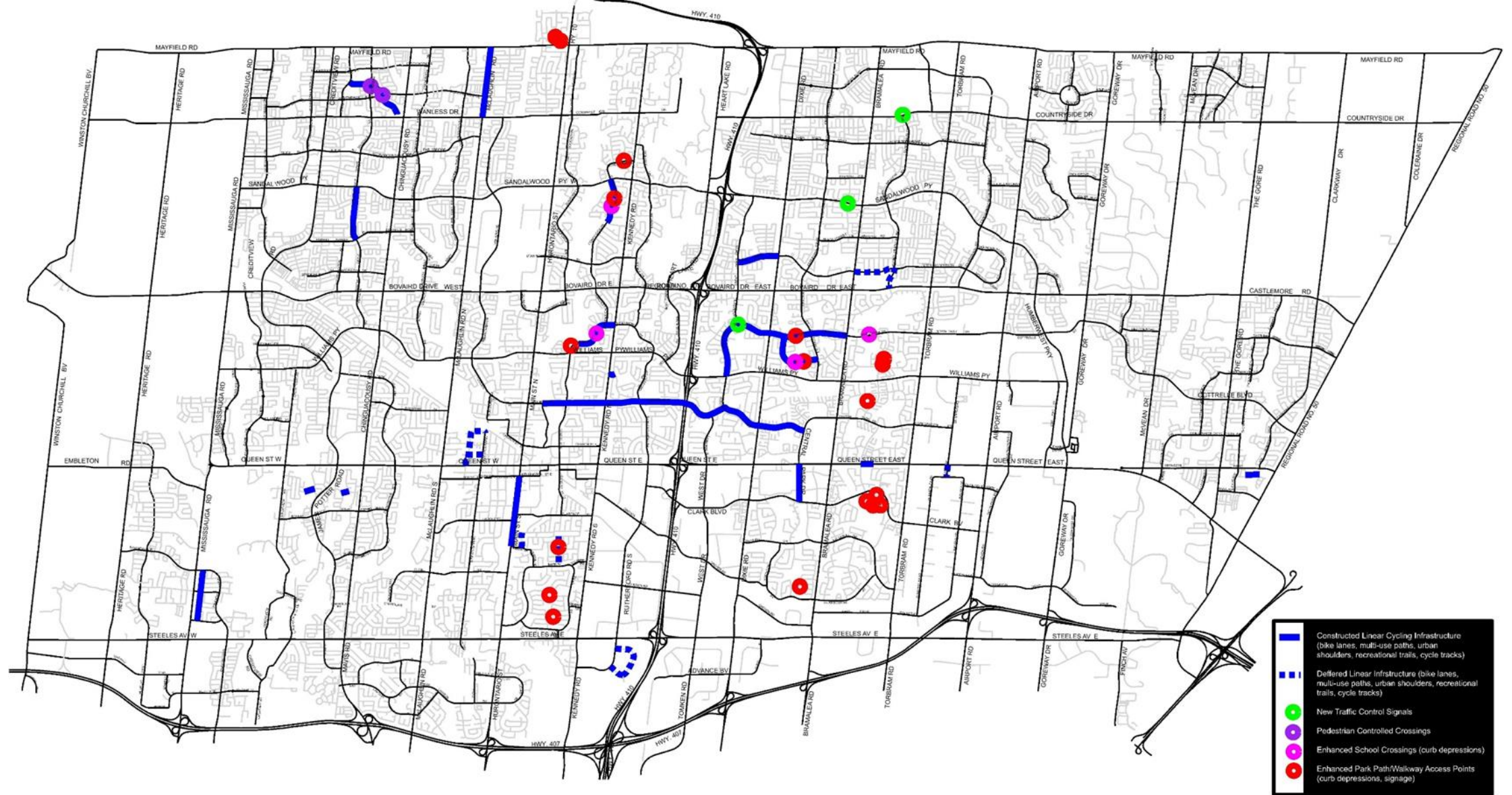
- 19.7 km of linear cycling infrastructure (bike lanes, urban shoulders, multi-use paths and recreational trails/paths)
- enhancements to four school crossings
- curb depressions at 17 locations
- two new pedestrian crossings
- three new bicycle and pedestrian friendly traffic control signals



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2020 ATMP Implementation





DEPT./DIVISION	PROJECT TITLE	2021	2022	2023
PWE/Road Maintenance, Ops. & Fleet	Active Transportation	\$1M	\$1M	\$1M
	Controlled PXO	\$100K	\$100K	\$100K
	Traffic Calming	\$29K	\$87K	-
	Traffic Signal Modernization	\$320K	\$240K	\$240K
	New Traffic Signalization	\$1M	\$750K	\$750K
PWE/Capital Works	Pedestrian Bridge Repairs	\$1.265M	\$1.3M	\$1.3M
	Goreway Drive Widening (Humberwest to Castlemore)	-	\$250K	-
	Intermodal Drive Widening	-	-	\$150K
	Road Resurfacing	\$200K	\$200K	\$200K
	Sidewalks	\$1.0M	\$600K	\$600K
	Torbram Road Widening (Queen to Steeles)	-	-	\$1.2M
	Williams Parkway (Kennedy to North Park Dr)	-	\$2M	-
PB&ED/Trans. Plan.	Data Analytics – Bike/Pedestrian Counters	\$25K	\$25K	\$25
TOTAL		\$4.939M	\$6.552	\$5.565M

2021

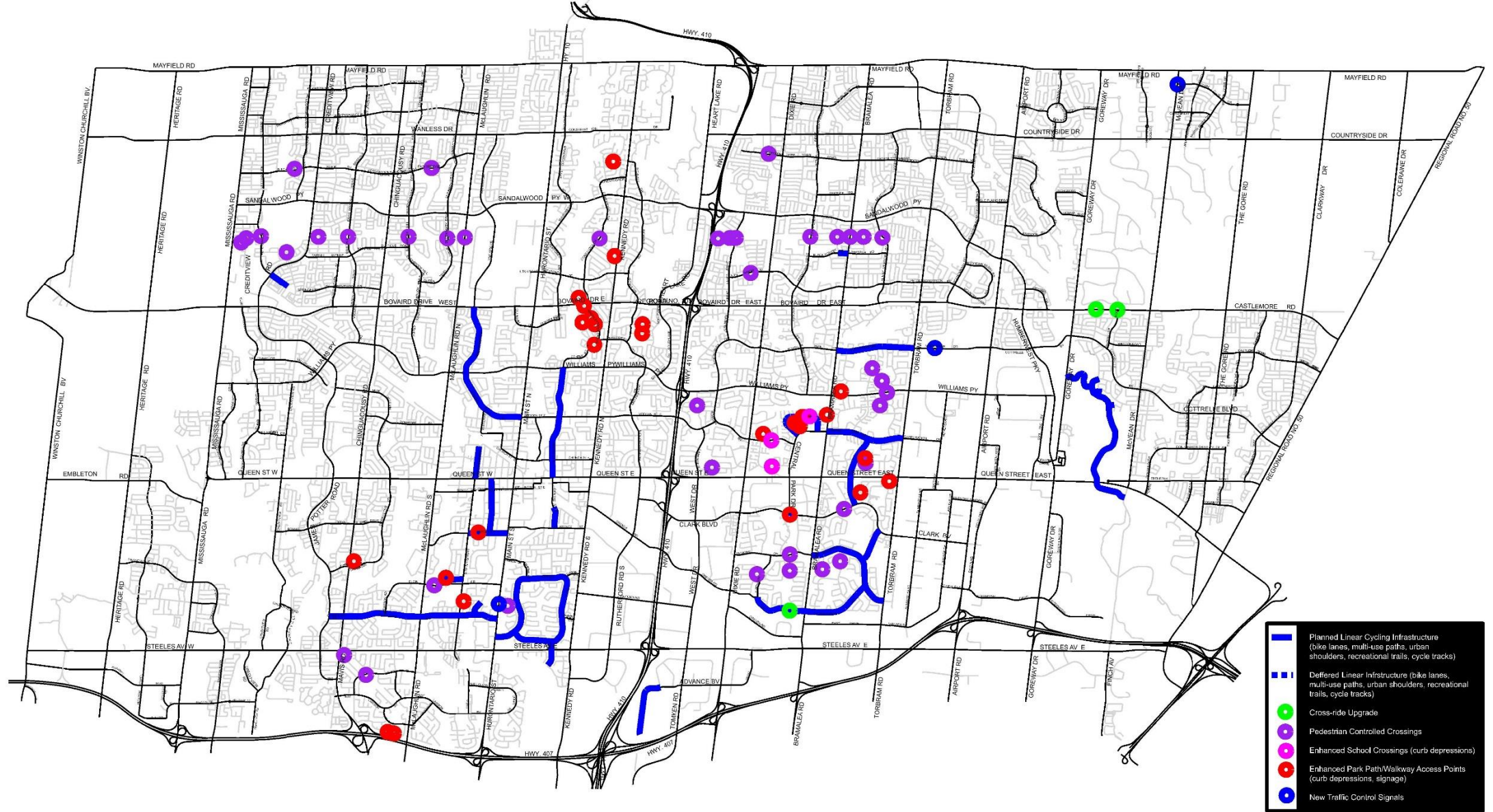
- a 2021 budget allocation of close to \$5M
- total of 29.3 km of linear cycling infrastructure (bike lanes, urban shoulders, multi-use paths and recreational trails/paths)
- enhancements to one school crossing
- curb depressions at 25 locations
- 41 new pedestrian crossings
- three new traffic control signals
- bicycle friendly signalized bike crossings at 2 intersections



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2021 ATMP Implementation Program





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Connecting the Network - 2021 AT implementation - Map



BIKE LANES



The City of Brampton is making it easier for cyclists to get around safely. Bicycle lanes are reserved for people on bikes and are typically marked by a solid white line and a bicycle symbol.

Here are some safety reminders:

Bicycle Lanes at Intersections

Bike Box



Certain intersections in Brampton have green "bike boxes," which allow cyclists to proceed ahead of vehicles at traffic signals.

Bike Lanes and Transit Stops



If you are driving a vehicle, you may sometimes need to enter or cross a bicycle lane to turn right at an intersection or driveway. Take extra care when you do this.

- For bike lanes that have a solid line extending to the intersection, vehicles are not allowed to enter the bike lane and drivers must yield to cyclists before they can complete their right turn.
- For bike lanes that have a dashed line leading to the intersection, drivers are allowed to enter the bike lane when it is safe and clear of cyclists.

Buses are allowed to stop in a bike lane briefly at transit stops.

When riding in a bike lane approaching a stopped bus that is loading and/or unloading passengers, you must yield right-of-way to the bus. Do not attempt to pass the bus on its right hand side until it has completely cleared the bike lane.

SHARE THE ROAD. STAY SAFE

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1-811 f t i o o
brampton.ca/cycling



EAST WEST CYCLING CORRIDOR



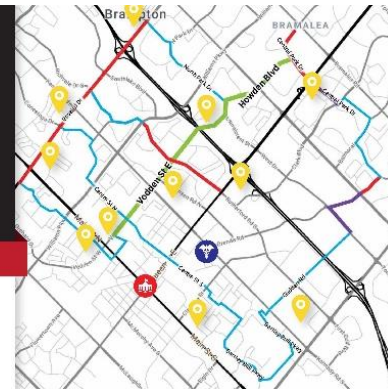
brampton.ca/cycling



COVID-19 BIKE NETWORK

- Interim Bike Lane
- Existing Bike Lane or Path
- Two Lane Road
- Four Lane Road
- Goody's Pharmacy
- City Hall
- Pier Memorial Centre

COVID-19 ALERT



We are building STREETS FOR PEOPLE

Interim Bike Lane

COVID-19 ALERT

MAINTAIN PHYSICAL DISTANCE
2 metres or 6 feet.

brampton.ca/covid19



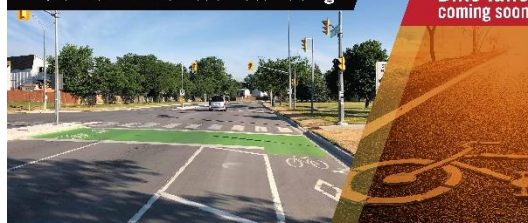
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We are building STREETS FOR PEOPLE

North Park Drive Road Resurfacing

Bike lane coming soon



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www.brampton.ca/roadworks



TRAIL USER SAFETY



CYCLISTS



Pass to the left



Keep speed low



Be careful around children and groups



Be courteous

Ring bell or yell

PEDESTRIANS



Do not block the path

Watch for other users



Stay to the right of path



Dogs must be on a leash

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STREETS FOR PEOPLE

Bike Lane



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Developing a Walking and Cycling Culture (2020/2021)



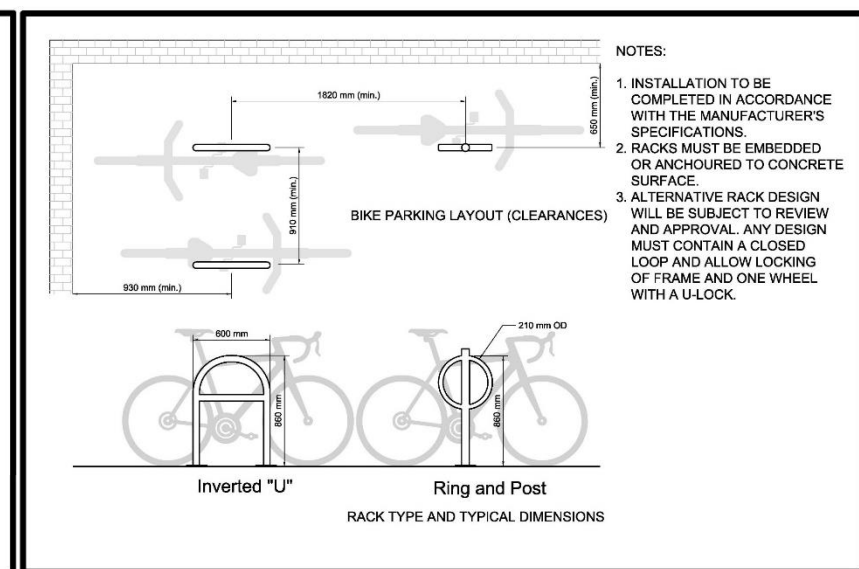
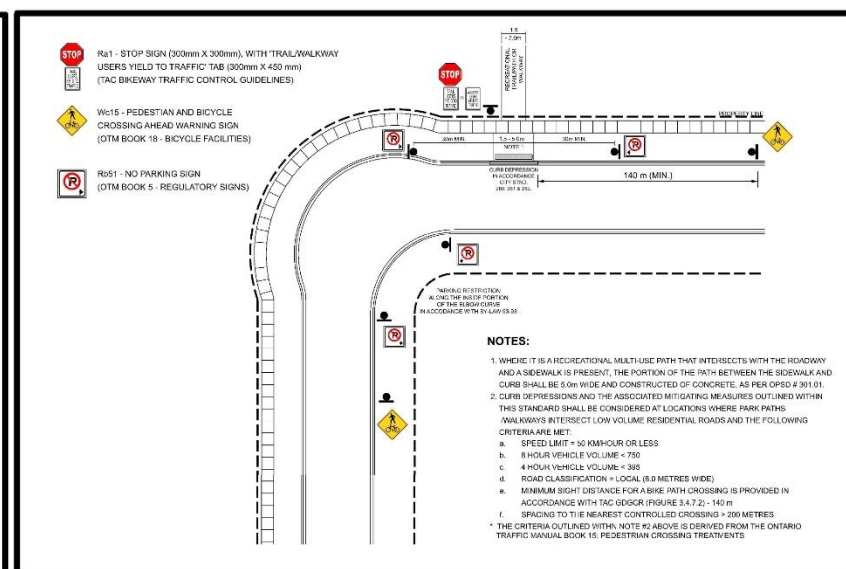
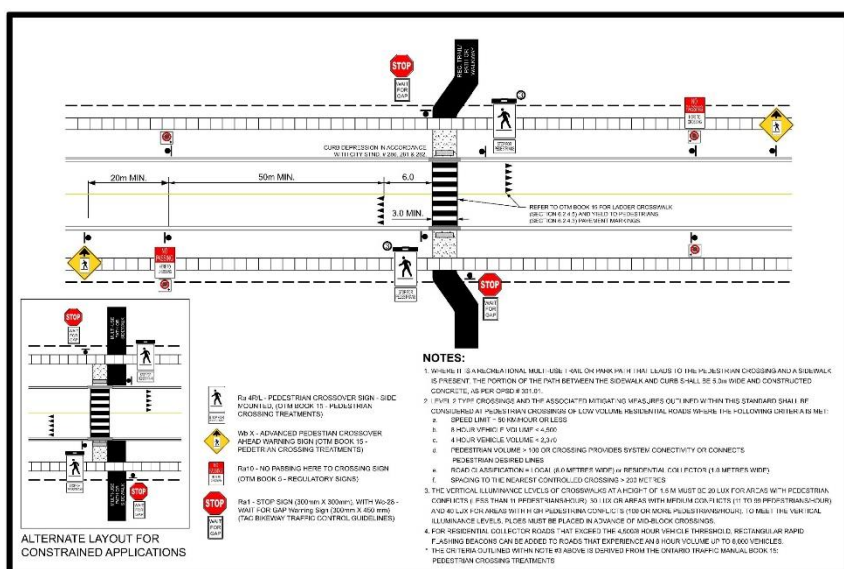
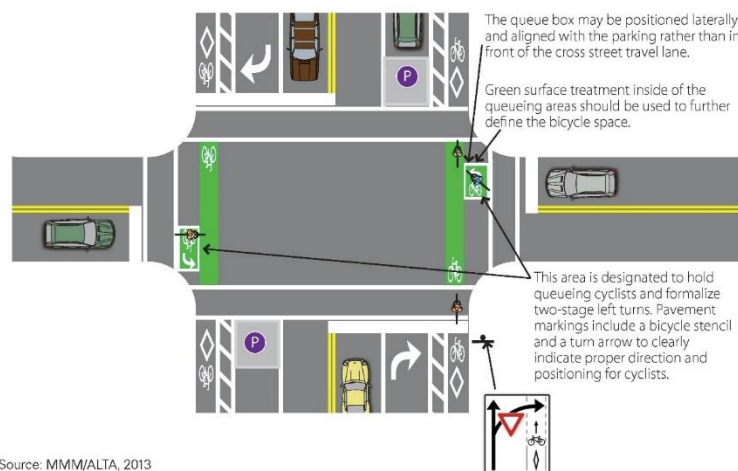


Figure 4.65 – Two-Stage Left Turn Queue Box With Parking Lane Adjacent to Buffered Bicycle Lane

(See Table 4.4. As an option, directional arrows may be applied within the bicycle lane, and right turns on red from the cross street may be restricted. For cases not involving a parking lane, refer to Figure 4.37)



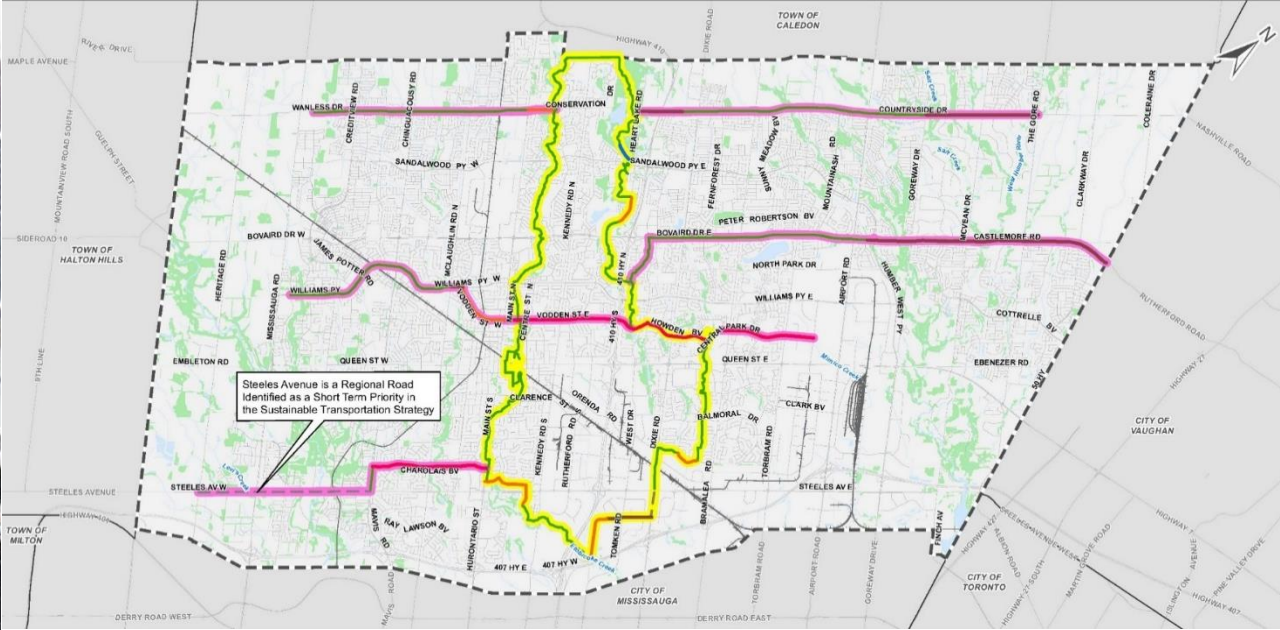
Source: MMM/ALTA, 2013



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Designing for Safety and Comfort (2020/2021)





**PUBLIC WORKS
AND ENGINEERING**

**Sidewalk and Walkway Routes
2020/2021**

West Brampton
Sandalwood Parkway Service Complex



**Parks Maintenance
& Forestry**

**Winter Maintenance
Recreational Trails**

NOV 2020

Legend

- CROSSWALK LOCATIONS
- MID-BLOCK CROSSINGS
- POINT
- ATTENTION ISLAND AREAS
- PRIMARY SIDEWALK/WALKWAY
- SECONDARY SIDEWALK/WALKWAY
- ATTENTION SMALL AREAS

**A207
SW/WALKWAY
2020 - 2021**
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Date: 2020/10/28



BRAMPTON IS A HEALTHY AND SAFE CITY

Providing Year-Round Mobility (2020/2021)





RIDE A BIKE. DISCOVER YOUR CITY.

brampton.ca/cycling



BRAMPTON