

The background features abstract, overlapping green geometric shapes in various shades of green, creating a modern and dynamic feel. The shapes are primarily located on the left and right sides of the slide, framing the central text.

“Streets are for People” Bramalea Bike Lanes

Delegation to BCAC - Dayle Laing

May 20, 2021

17 Road Work Signs posted

STREETS FOR PEOPLE



BIKE LANE
coming soon

IMPROVING OUR ROADS

BRAMPTON IS A SAFE AND ACTIVE CITY

1311 f t i o y www.brampton.ca/ATP

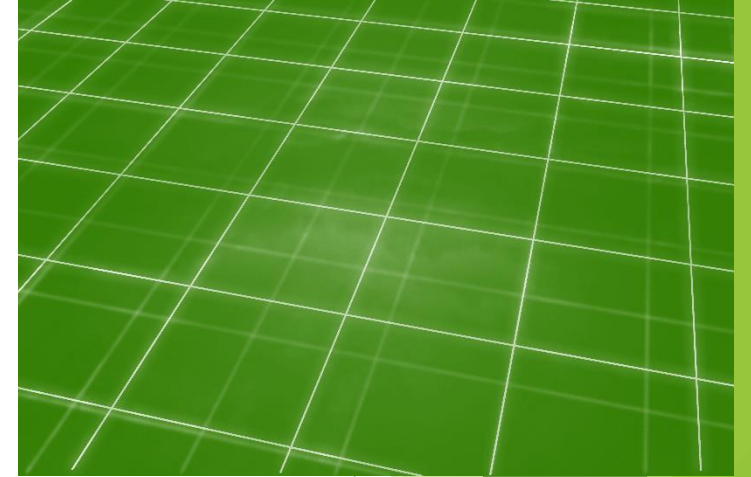
BRAMPTON

‘Streets for People’ 2021 List

Location	Ward	Facility Type	Length
Townsend Gate - Kennedy Road to Hansen Road	1	Bike Lanes	0.1
Peter Robertson Boulevard - Bramalea Road to Sunny Meadow Blvd	9	Bike Lanes	0.7
Sunny Meadow Boulevard - Bovaird Drive to Peter Robertson Blvd	9	Bike Lanes	0.4
McMurchy Avenue - Railroad Street to Queen Street	1	Bike Lanes/Shared Rdwy	0.6
Harold Street - Main Street to 340 m West of McMurchy Avenue	3	Bike Lanes	1.0
Hilldale Crescent - Central Park Drive to Central Park Drive	7	Buffered Bike Lanes	1.2
Black Forest Drive - Bramalea Road to Sprucelands Avenue	9	Bike Lanes	0.2
Charolais Boulevard - James Potter Road to Main Street South	3, 4	Bike Lanes	3.0
Central Park Drive - Bramalea Road to Torbram Road	8	Bike Lanes	2.0
Westcreek Boulevard - Steelwell Road to south limit of the road	3	Bike Lanes	1.1
Avondale Boulevard - Birchbank Road to Balmoral Drive	7	Bike Lanes	0.8
Dearbourne Boulevard - Bramalea Road to Balmoral Drive	7	Bike Lanes	1.3
Balmoral Drive - Bramalea Road to Torbram Road	7	Bike Lanes	1.9
Eastbourne Drive - Balmoral Drive to Clark Boulevard	7	Bike Lanes	0.6
North Park Drive - Bramalea Road to Torbram Road	7,8	Bike Lanes	1.3
Glenvale Boulevard - Queen Street East to Central Park Drive	8	Bike Lanes	0.7
Finchgate Boulevard - Clark Boulevard to Queen Street East	8	Bike Lanes	0.5

ATMP Connected Cycling Network

- ▶ 29.3km of 2021 infrastructure is all about ***Connecting the Network***
- ▶ ‘Build it, educate them, they will come...’
- ▶ ATMP, 2040 Vision, Climate Emergency, Vision Zero
- ▶ Network provides safe destination cycling (commuting & recreation)
- ▶ Reduces traffic congestion, slows speed, lowers carbon emissions
- ▶ ‘Complete Streets’ more liveable for cyclists and buffers pedestrians
- ▶ Bike Count - data is king & queen!
- ▶ Imagine post-COVID, **Brampton Community Rides on bike lanes in each Ward**

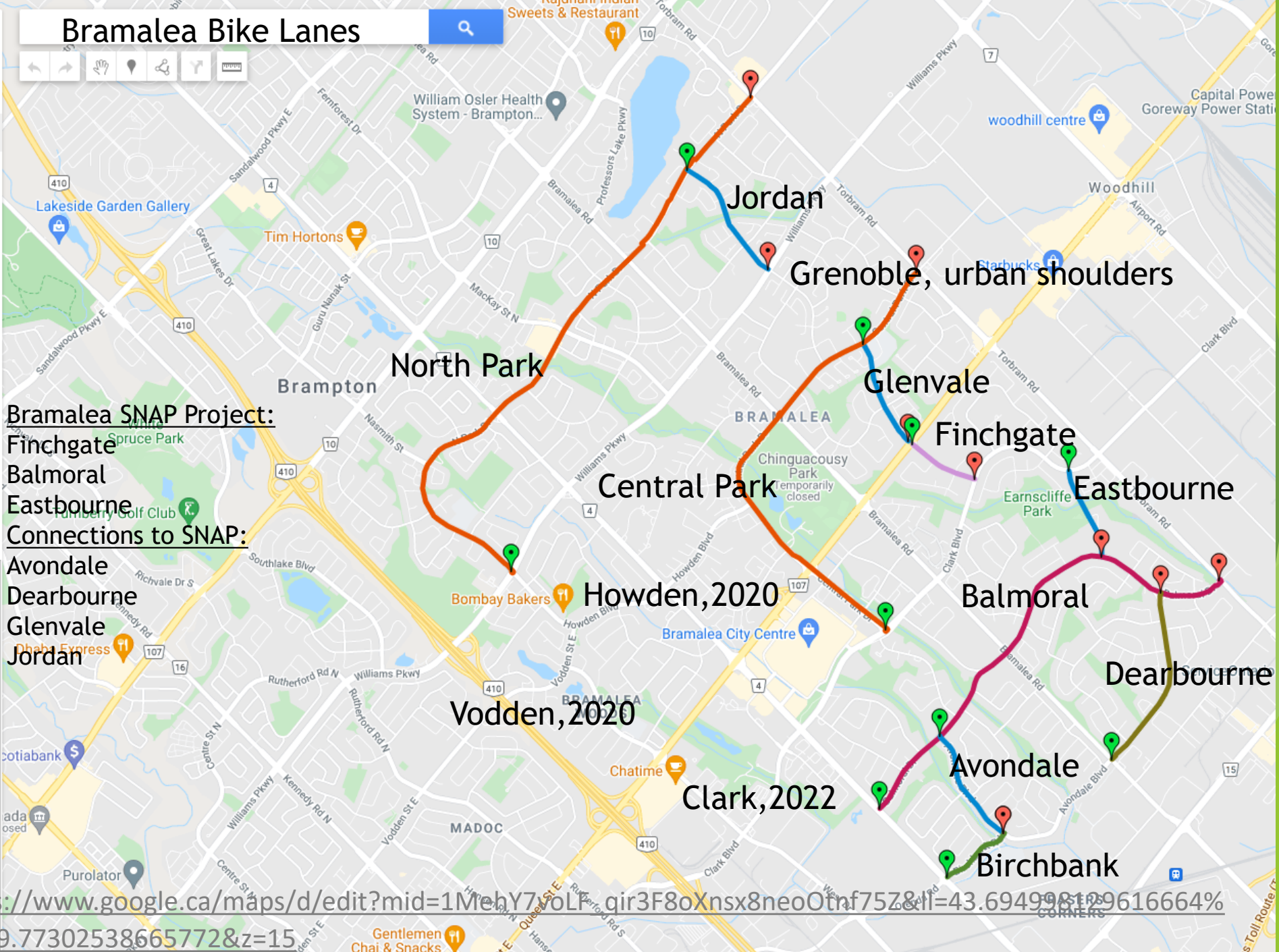


Brampton Bike Lane Map
12 views

All changes saved in Drive

Add layer
 Share
 Preview

- ☒ Avondale Blvd 0.8km
 Individual styles
 Start of Avondale Blvd 0.8km
 End of Avondale Blvd 0.8km
 Avondale Blvd 0.8km
- ☒ Dearbourne Blvd 1.3km
 Individual styles
 Start of Dearbourne Blvd 1.3...
 End of Dearbourne Blvd 1.3km
 Dearbourne Blvd 1.3km
- ☒ North Park Dr 4.4km
 Individual styles
 Start of North Park Dr 4.4km
 End of North Park Dr 4.4km
 North Park Dr 4.4km
- ☒ Birchbank Rd 0.5km
 Individual styles
 Start of Birchbank Rd 0.5km
 End of Birchbank Rd 0.5km
 Birchbank Rd 0.5km
- ☒ Jordan Blvd 0.9km
 Individual styles
 Start of Jordan Blvd 0.9km
 End of Jordan Blvd 0.9km
 Jordan Blvd 0.9km

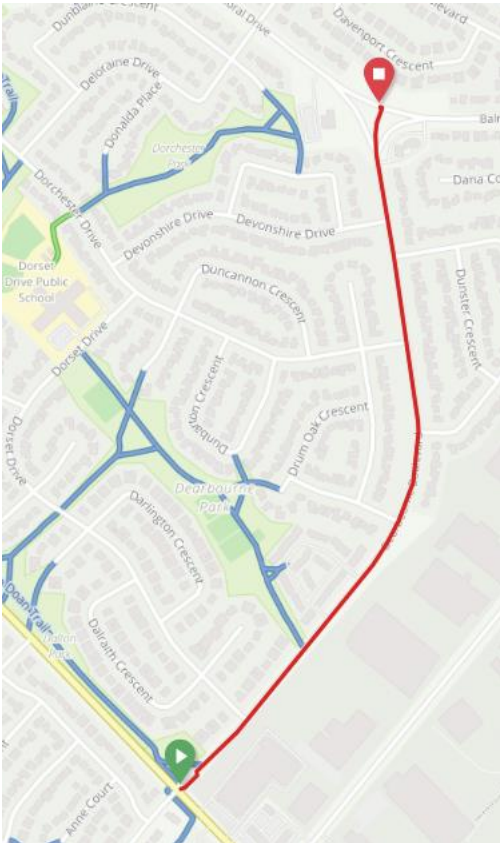


https://www.google.ca/maps/d/edit?mid=1MehY7roLI_qir3F8oXnsx8neoOtnf75Z&ll=43.694998129616664%2C-79.77302538665772&z=15

Why were these roads chosen?

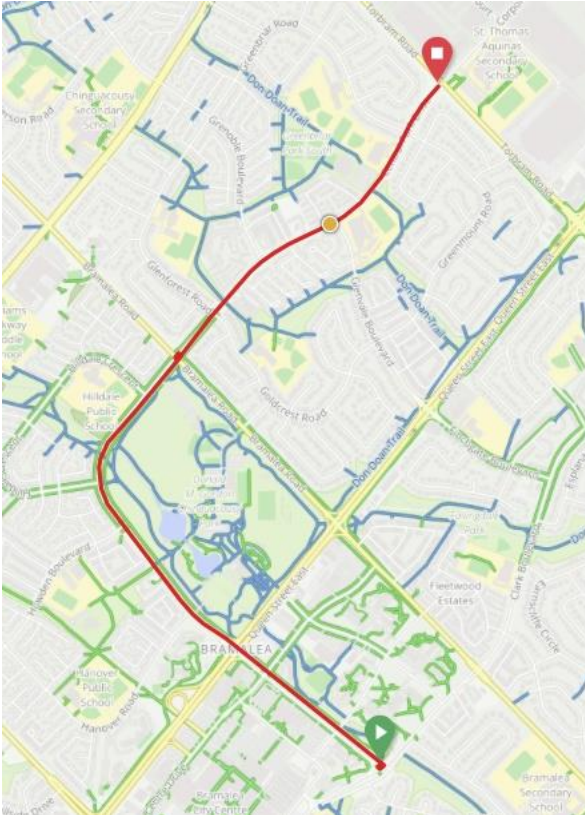
4-lane, low volume Bramalea roads

- ▶ eg. Dearbourne Blvd.
- ▶ Mother towing child in trailer on sidewalk



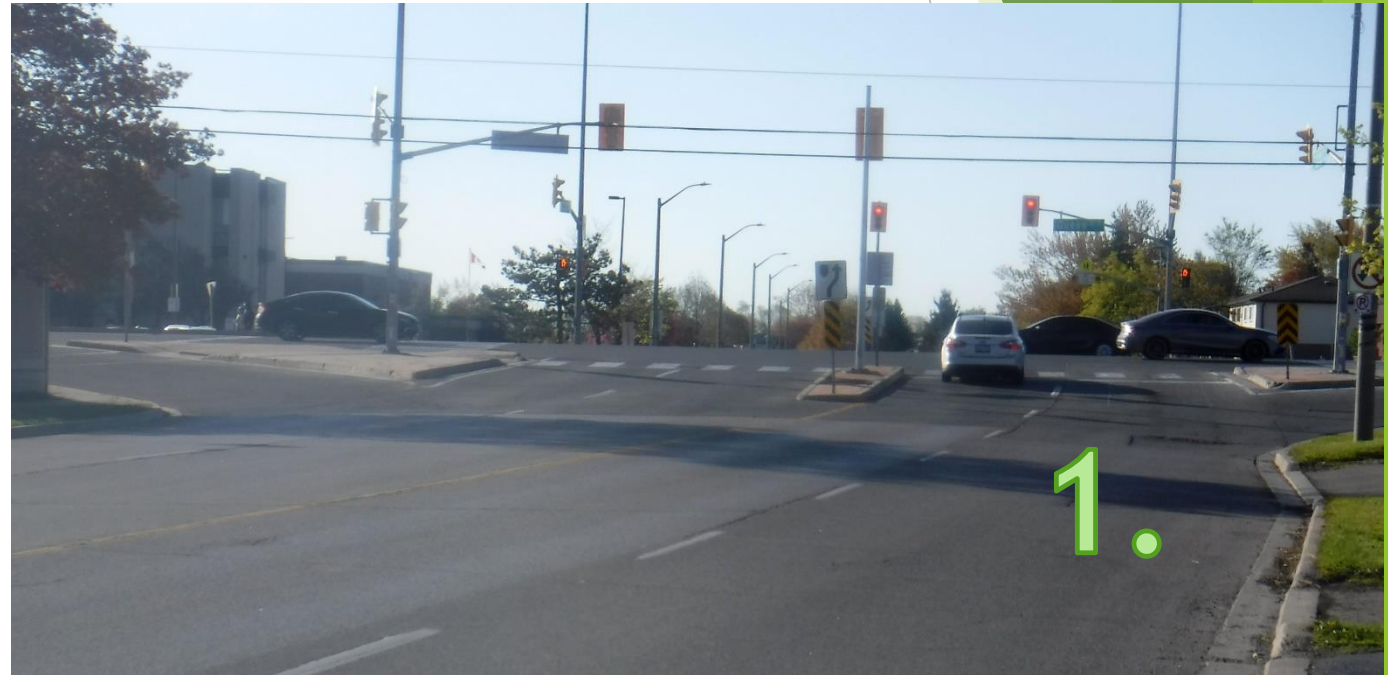
Central Park Drive (Clark to Torbram)

- ▶ 3.5 km
- ▶ Clark - Bramalea, 2020
- ▶ Bramalea - Torbram, 2021



Bike Lane Treatment at Intersections

- ▶ Consider safety (Vision Zero), best practices, our user experience
- ▶ 4 Options:
 - ▶ 1. Do nothing (ends before intersection)
 - ▶ 2. Sharrows (merge vehicles & cars)
 - ▶ 3. Dashed lines
 - ▶ 4. Solid lines



Glenvale Blvd. - bike lane to be installed, no intersection treatment yet

Glenvale audit video: <https://youtu.be/GTDmMZzFPQA>

eg. Heart Lake Rd. – bike lane ends before Bovaird

Bike Lane Treatment at Intersections

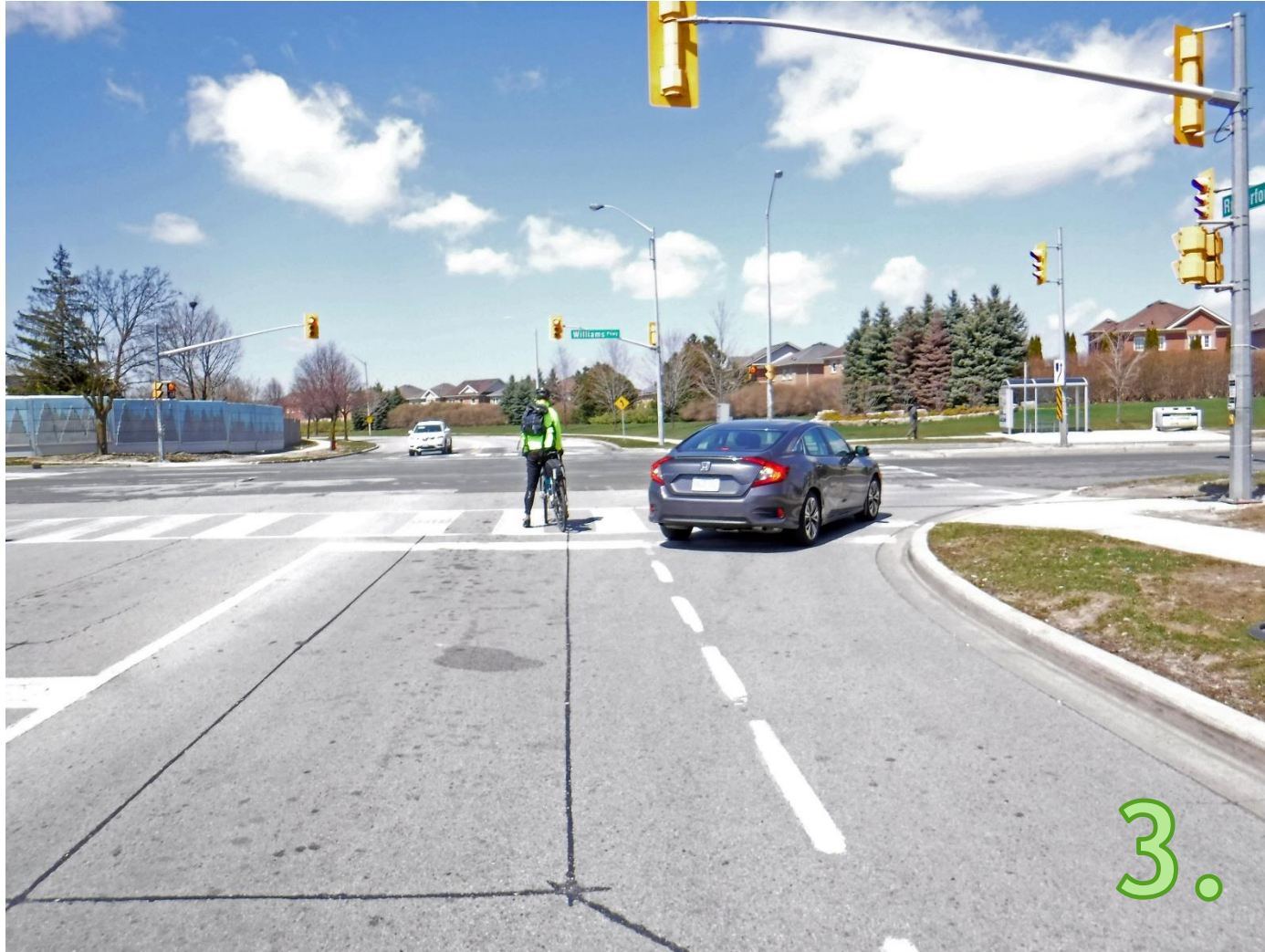
► 2. Sharrows



County Court bike lane at Hurontario

Bike Lane Treatment at Intersections

► 3. Dashed Line



Rutherford Rd bike lane at Williams Pkwy

Bike Lane Treatment at Intersections

- ▶ 4. Solid Line
- ▶ Feels most comfortable
- ▶ “no right-hand turns on red” - even safer!



Howden Blvd bike lane at Laurelcrest/Leeward

Bike Lane Treatment at Intersections

- ▶ Where lines end at intersection, place stop bar for bikes ahead of stop bar for vehicles
- ▶ Bike Box
- ▶ **Green paint!**



Central Park Dr bike lane
at Howden &
Chinguacousy Park entrance