# Welcome

# Lawrence Avenue East Bike Lanes



# Public Drop-In Event April 10, 2019 6:30 pm – 8:30 pm

# West Rouge Community Centre 270 Rouge Hills Drive



# Purpose of tonight's event

- Learn about:
  - Proposed bike lanes on Lawrence Avenue East
  - Connections to other existing and proposed cycling routes in the area
  - Timing of work and next steps

- Speak one-on-one with City staff
- Provide feedback on the proposed bike lanes
- All project information, including feedback form, is available on the project website at

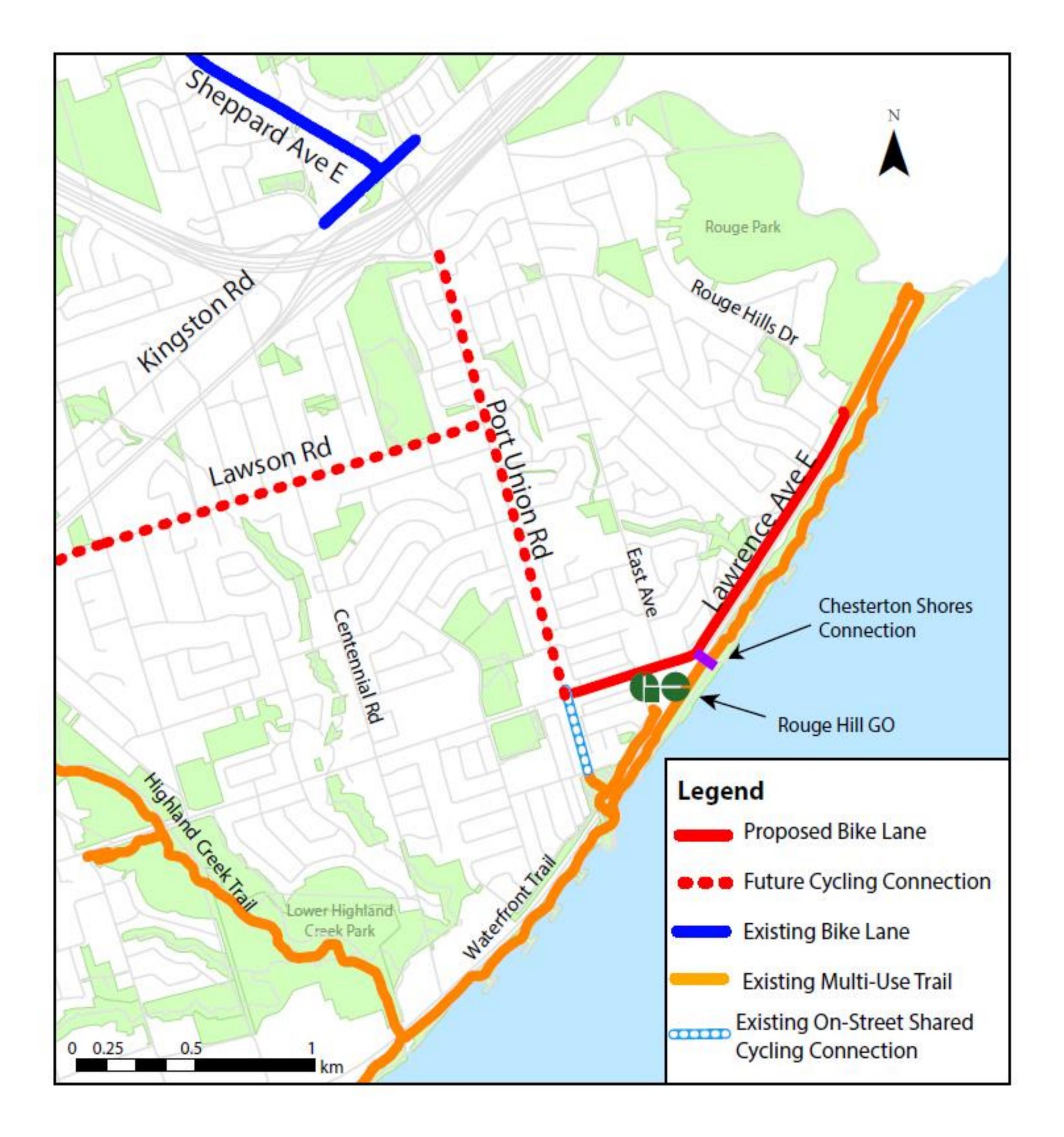
www.toronto.ca/lawrencebikelanes

# **City of Toronto Staff Presence**

- **Transportation Services** 
  - Cycling Infrastructure
  - Infrastructure Planning  $\bullet$
- **Public Consultation**



### Project Area





#### Lawrence Avenue East Bike Lanes: Background

### Ten Year Cycling Network Plan

On June 9, 2016, Toronto City Council approved the Ten Year Cycling Network Plan for connecting, growing, and renewing Toronto's Cycling Network. Learn more: **toronto.ca/cyclingnetwork** 

The Cycling Network Plan outlines investments in cycling infrastructure from 2016 to 2025, and builds on the City's existing network of cycling routes to:

- Connect gaps in the cycling network
- Grow the cycling network into new parts of the city
- Improve the quality of existing cycling network routes

Public consultation identified **safety** and **connectivity** as the highest priorities by stakeholders and the general public.

🛍 Toronto



#### Vision Zero Road Safety Plan

 The Vision Zero Road Safety Plan is a comprehensive five year (2017-2021) action plan focused on reducing trafficrelated fatalities and serious injuries on



Toronto's streets.

 The Plan addresses safety for the most vulnerable users of our transportation system - pedestrians, school children, older adults and cyclists.



#### Lawrence Avenue East Bike Lanes: Background

#### What is a Bike Lane?

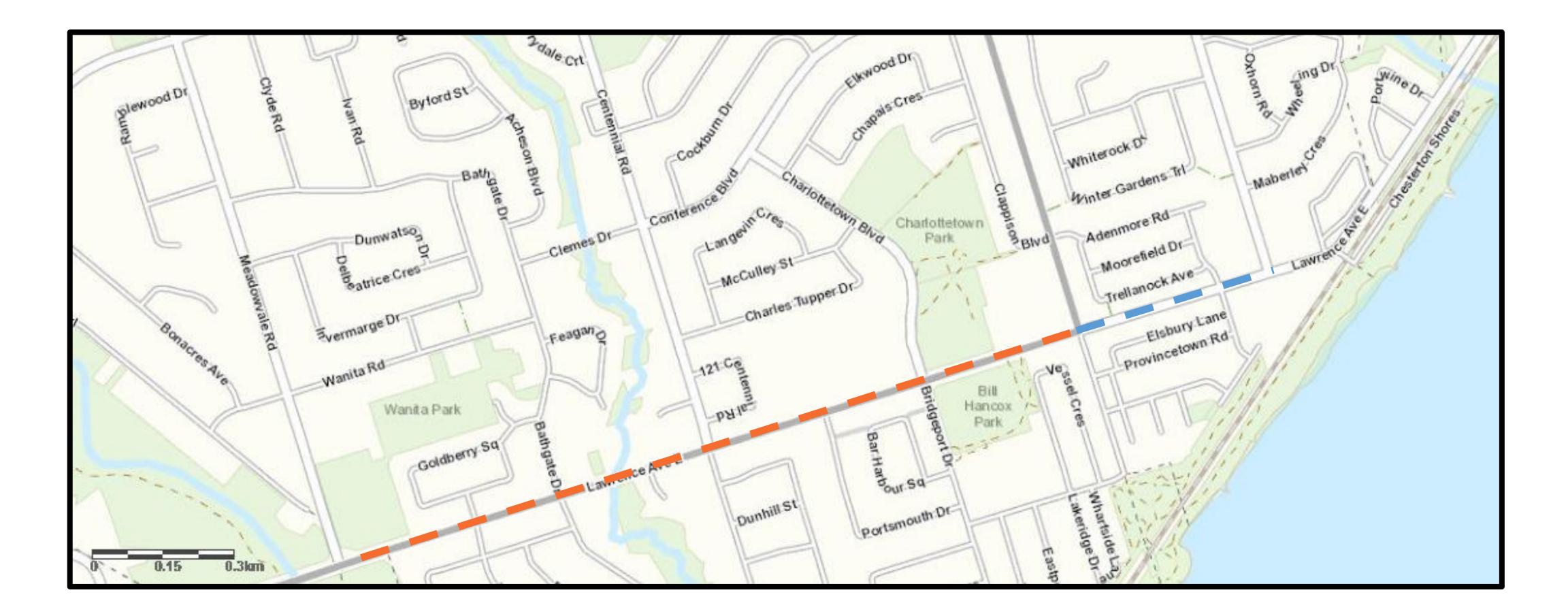


- Designated bicycle lanes are a dedicated part of the roadway for the exclusive use of cyclists
- Other road users may not lawfully drive, stand, stop or park in a designated bicycle lane
- Buffered bike lanes have additional painted space between the motor vehicle lanes and bike lanes
- The diamond marking in bicycle lanes is the symbol for a "reserved lane" - every lane with a diamond in it has accompanying lane restriction bylaws



#### Lawrence Avenue East Bike Lanes: Background

Scheduled road resurfacing: the City of Toronto will be completing road resurfacing work in the project area in summer/fall 2019. The installation of the bike lanes, if approved, would be completed as part of/or following this upcoming road work.



- Major road resurfacing on Lawrence Avenue East, from Meadowvale Road to Port Union Road concluding May/June 2019\* (note: bike lanes are not currently being proposed for this part of Lawrence Avenue)

Major road resurfacing on Lawrence Avenue East, from Port Union Road to East Avenue, commencing following the completion of road resurfacing west of Port Union Road.



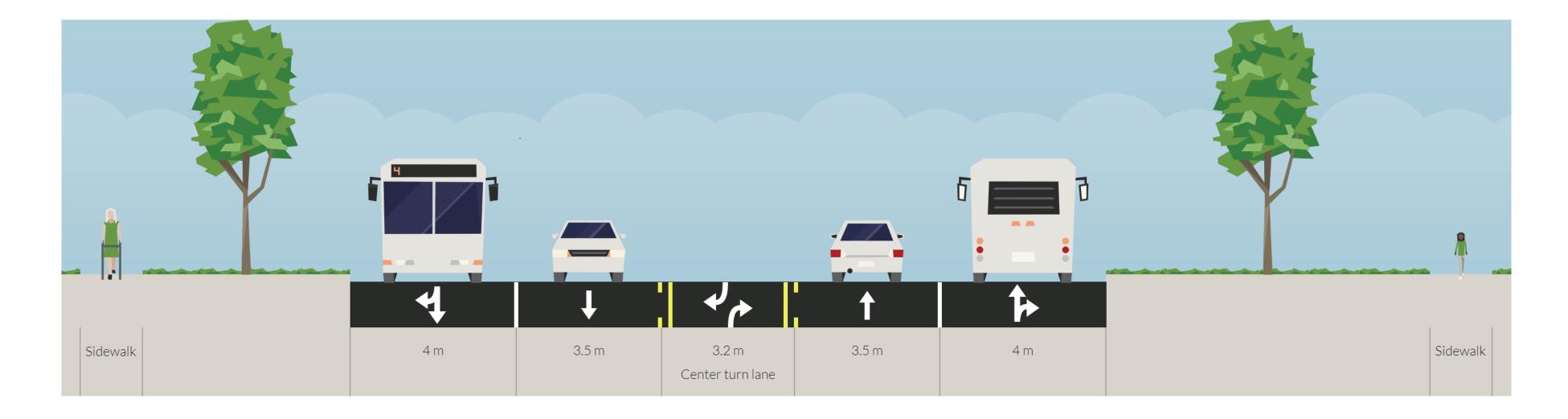
### Lawrence Avenue East: Proposed Bike Lanes

# **Port Union Road to East Avenue (facing east)**

### **Existing Cross Section**

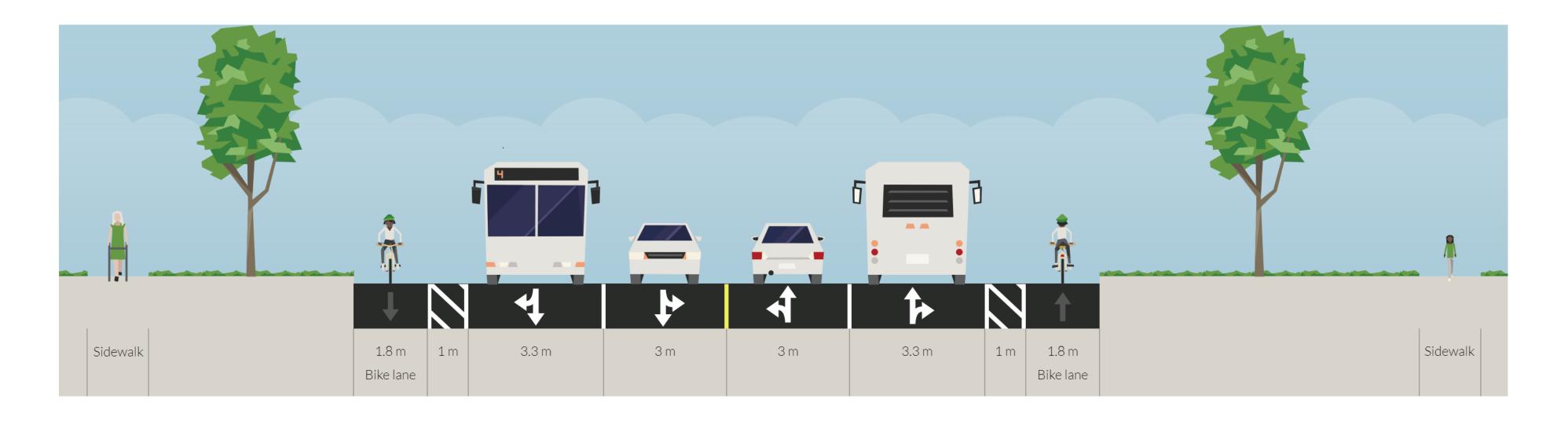
- Roadway Width: 18 metres
- Posted speed: 50km/h
- Sidewalks on both sides
- Motor vehicle lanes: 4
- Centre two-way left turn lane





#### **Proposed Cross Section**

- Roadway Width: 18 metres
- Posted speed: 50km/h
- Sidewalks on both sides
- Remove centre two-way left turn lane
- Add bike lanes on both sides with painted buffers
- Motor vehicle lanes: 4



Minimal impact to motor vehicle traffic is anticipated



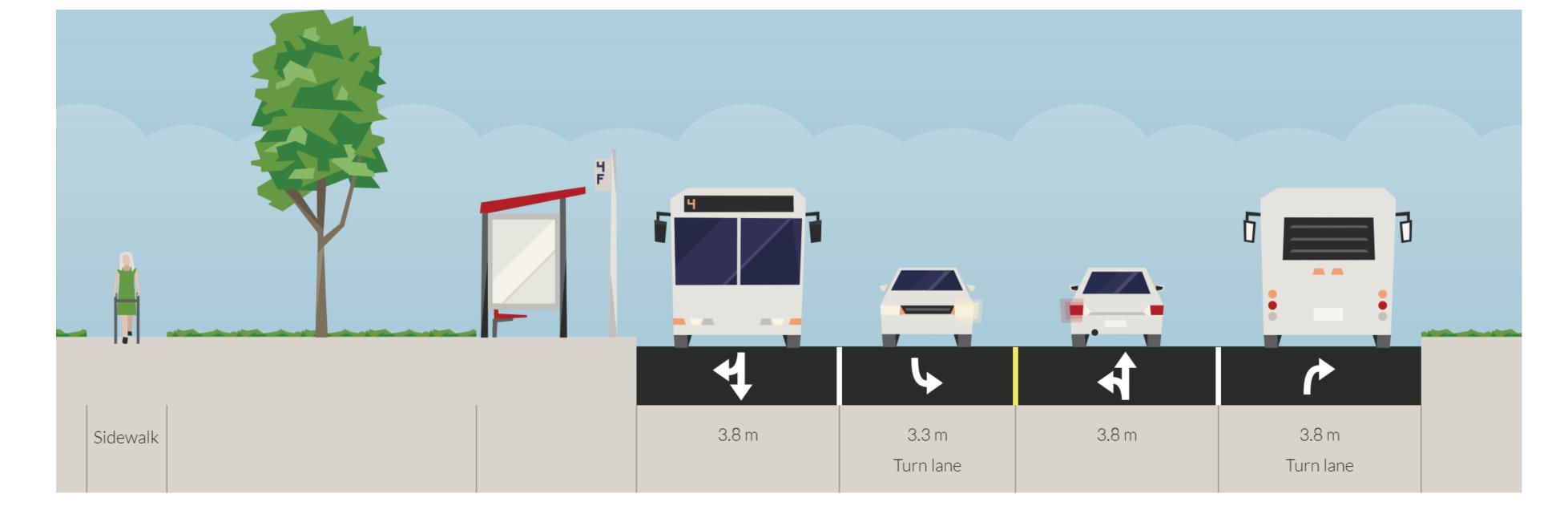
# Lawrence Avenue East: Proposed Bike Lanes

# East Avenue to Frank Faubert Drive (facing east)

# **Existing Cross Section**

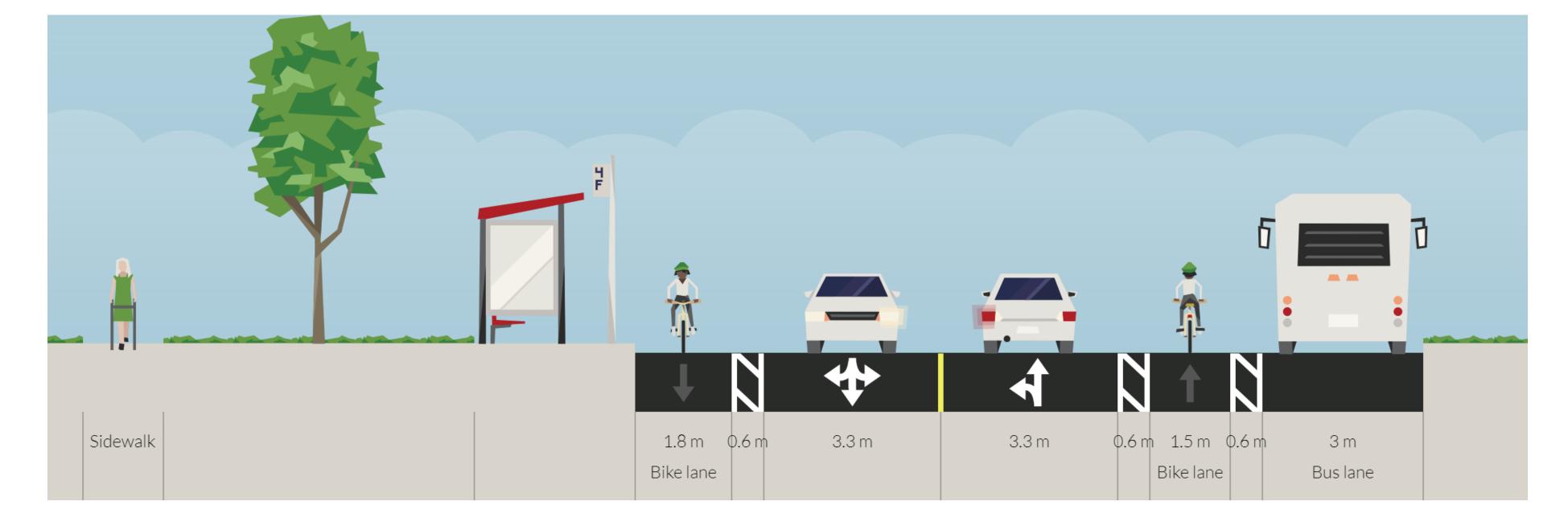
- Roadway Width: 14.8 metres
- Posted speed: 50km/h
- Sidewalk on north side
- Motor vehicle lanes: 2
- Centre two-way left turn lane and right turn lane





#### **Proposed Cross Section**

- Roadway Width: 14.8 metres
- Posted speed: 50km/h
- Sidewalk on north side
- Motor vehicle lanes: 2
- Remove left turn lane
- Add unidirectional bike lanes on both sides with painted buffers



- Minimal impact to motor vehicle traffic is anticipated
- Bus lane must be maintained to accommodate high volume of buses



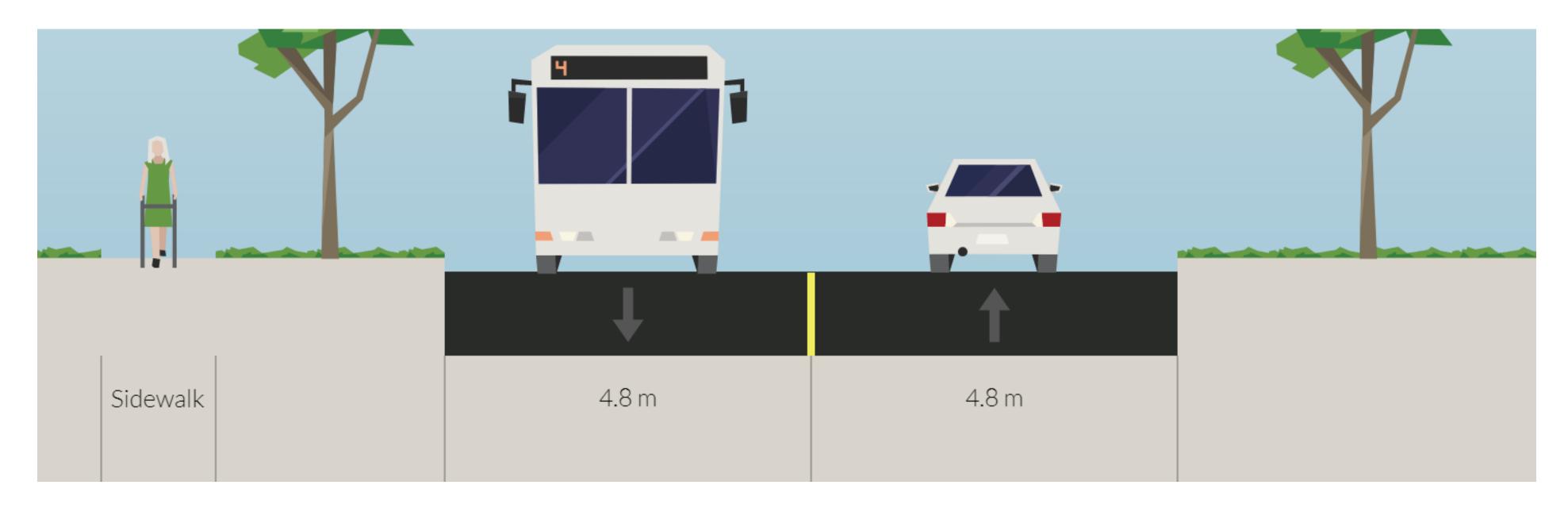
#### Lawrence Avenue East: Proposed Bike Lanes

### Frank Faubert Drive to Rouge Hills Drive (facing east)

#### **Existing Cross Section**

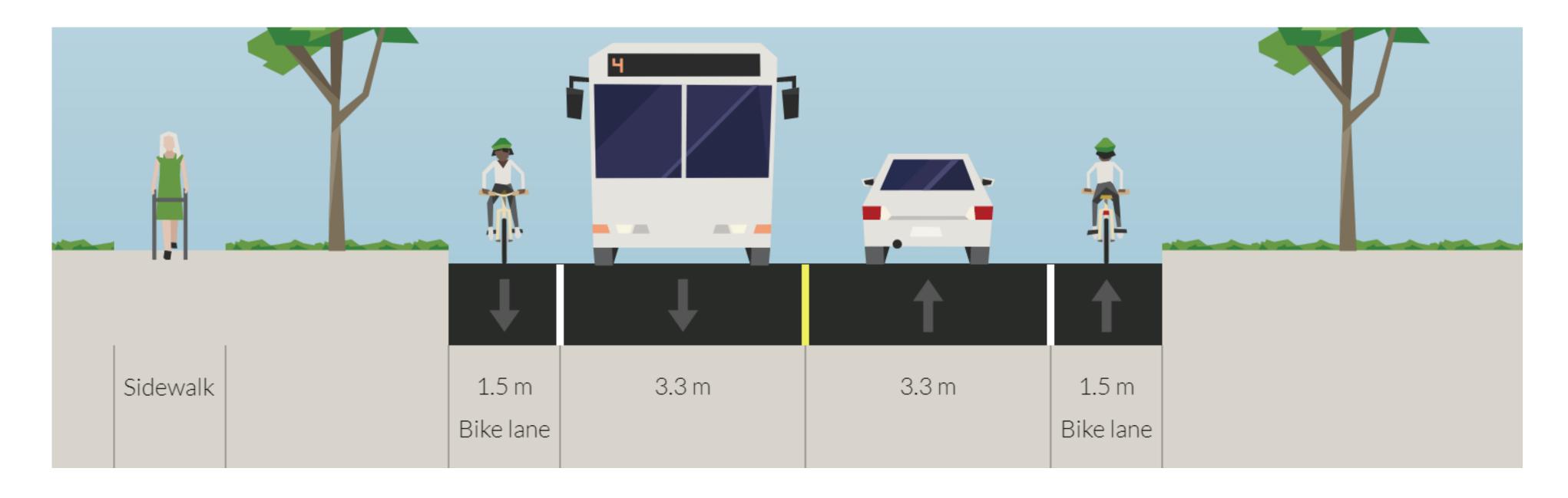
- Roadway Width: 9.6 metres
- Posted speed: 50km/h
- Sidewalk on north side
- Motor vehicle lanes: 2





#### **Proposed Cross Section**

- Roadway Width: 9.6 metres
- Posted speed: 50km/h
- Motor vehicle lanes: 2
- Add bike lanes on both sides
- Sidewalk on north side

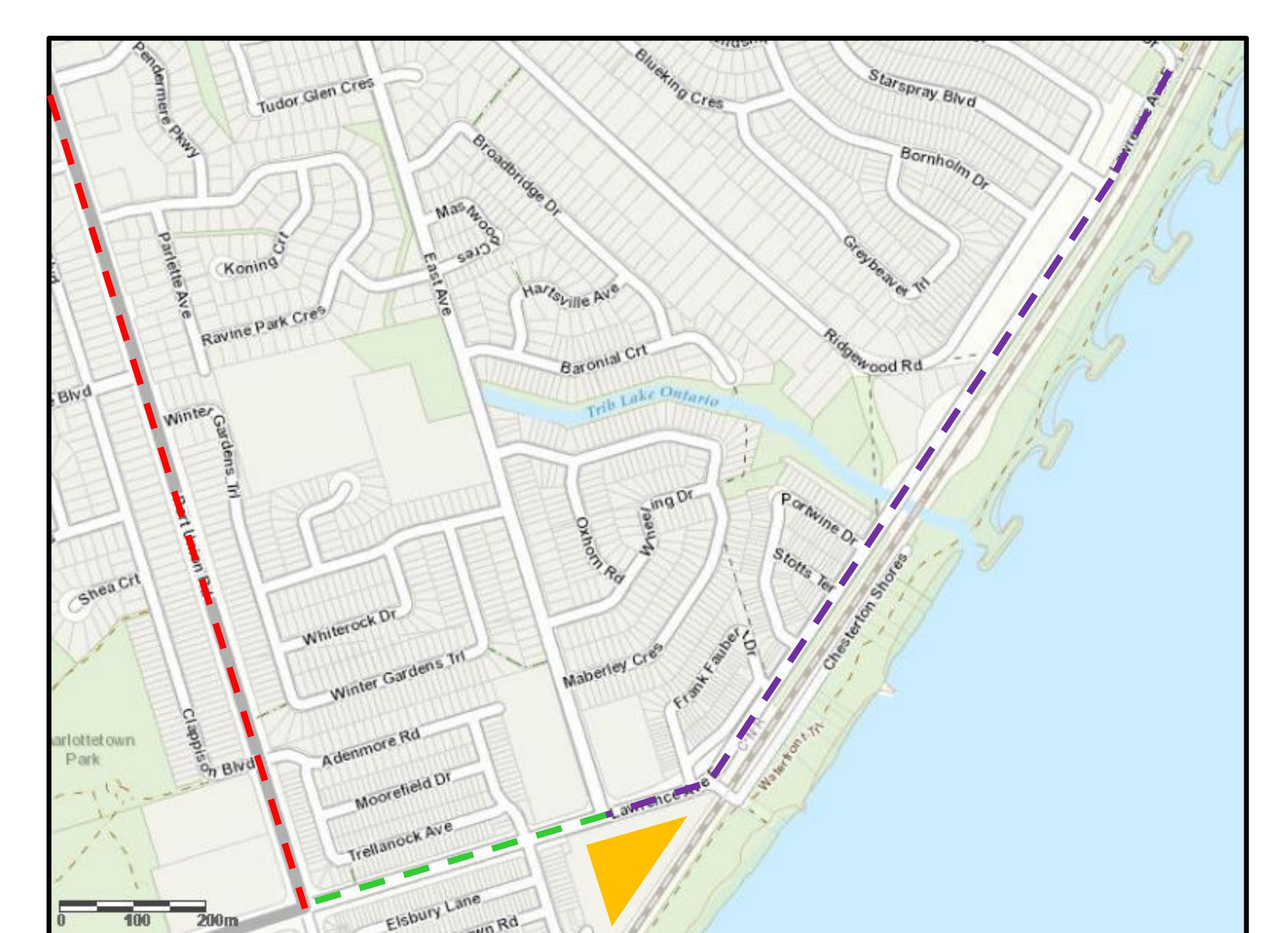




### **Timeline of Proposed Works**

#### Lawrence Avenue East Bike Lanes

- Bike lane pavement marking installation on Lawrence Avenue East, from Port Union Road to Frank Faubert Drive (west leg) following completion of road resurfacing on the same section (late 2019).
- Bike lane pavement marking installation on Lawrence Avenue East, from Frank Faubert Drive (west leg) to Rouge Hills Drive (late 2019).



# **Other Future Projects in the Area**

- Port Union Road from Island Road to Lawrence Avenue East
  - Utility relocation work planned for 2020
  - Construction planned for 2021-2022 (including the installation of bike lanes)
- Future Rouge Hill GO Station Improvements (Metrolinx)



### Next Steps

<b>April 2019</b>	Public and stakeholder engagement
April 24, 2019	Public comment period closes
May 2019	Public Consultation Report produced and circulated
June 2019	Report to Infrastructure and Environment Committee
July 2019	<b>Consideration by Toronto City Council</b>
Late 2019	Installation of new bike lanes (if approved)

#### There are 3 ways to submit feedback on this project:

- 1. In person at this event (please drop completed feedback forms in the box at the registration table)
- 2. Online at toronto.ca/lawrencebikelanes
- 3. Through the mail (feedback forms and pre-paid

mailing envelopes are available at the registration table)

#### The public comment period closes on April 24, 2019.

# toronto.ca/lawrencebikelanes



Contact: Andrew Plunkett Public Consultation Unit Andrew.Plunkett@toronto.ca