# Welcome

## Oakwood Neighborhood Connections

## Ward 12: Vaughan Rd, Northcliffe Blvd, Winona Dr



## Public Drop-In Event April 23, 2019 6:30 pm – 8:30 pm

## Oakwood Village Library and Arts Centre 341 Oakwood Avenue



## Purpose of tonight's event

- Learn about:
  - Proposed cycling infrastructure on Vaughan Rd, Northcliffe Blvd or Glenholme Ave, and Winona Dr
  - 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 infrastructure
- All project information, including a feedback form, is available on the project website at <u>www.toronto.ca/oakwoodcycling</u>

## City of Toronto Staff Presence

- Transportation Services, Cycling Infrastructure
- Public Consultation



## Project Area





## **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.





## Vision Zero Road Safety Plan

 The Vision Zero Road Safety Plan is a comprehensive five year (2017-2021) action plan focused on reducing traffic-related 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.

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## 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



## What is a Contra-flow Bike Lane?



- Contra-flow bicycle lanes allow cyclists to travel in two directions on a street which is one-way for all other vehicles.
- Cyclists travel in one direction in the designated bicycle lane. When travelling in the opposite direction, the cyclist will travel in the mixed-use traffic lane or another bicycle lane in the same direction as traffic if present.
- The diamond symbol is the symbol for a "reserved" lane. The "contra-flow" bicycle lane will also have arrows painted in the lane, communicating that the bicycle lane is to be used in only one direction.



## What are Sharrows?



- The shared lane marking is not a dedicated cycling facility
- Shared Lane Markings, or "Sharrows" are road markings used to indicate a shared environment for bicycles and motor vehicles.
- The shared lane markings highlight cycling routes alerting all road users to the presence of bicycle traffic on the street.
- In lanes that are too narrow for cyclists and motorists to travel sideby-side, cyclists should ride in the centre of the lane to discourage motorists from passing too closely.
- Drivers must wait behind the cyclist until it is safe to pass with minimum 1 meter clearance.



## Vaughan Road: Proposed Bike Lane

## **Oakwood Avenue to Northcliffe Boulevard (facing north)**

## Existing

- Roadway Width: 11 metres
- Posted speed: 40km/h
- Sidewalks on both sides
- Motor vehicle lanes: 2

- Permit parking on east side
- Pay parking on both sides

Sidewalk	5.5 m Drive lane	5.5 m Drive lane	n Parking lane	Sidewalk

\*Typical cross sections were created under the creative commons public license using streetmix.net

## Proposed

- Roadway Width: 11 metres
- Posted speed: 40km/h
- Sidewalks on both sides
- Motor vehicle lanes: 2
- Move existing permit parking to west side
- Remove existing pay parking on east side
- Maintain existing pay parking on west side
- Add bike lane with buffer on east side

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Sidewalk	2.4 m Parking lane	3.3 m Sharrow lane	3.3 m Drive lane	0.6 m 1.5 m Bike lane	Sidewalk

\*Typical cross sections were created under the creative commons public license using streetmix.net

- No impact to motor vehicle traffic is anticipated
- Parking would be maintained to meet existing demand



## Vaughan Road: Proposed Shared Lane

## Northcliffe Boulevard to north limit (facing north)

## Existing

- Roadway Width: 11 metres
- Posted speed: 40km/h
- Sidewalks on both sides
- Motor vehicle lanes: 2
- Permit parking on both sides



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1.8 m Sidewalk	2.2 m Parking lane	3.3 m Drive lane	3.3 m Drive lane	2.2 m Parking lane	1.8 m Sidewalk

\*Typical cross sections were created under the creative commons public license using streetmix.net

## Proposed

- Roadway Width: 11 metres
- Posted speed: 40km/h
- Sidewalks on both sides
- Motor vehicle lanes: 2
- Maintain permit parking on both sides
- No changes to traffic regulations

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Sidewalk	2.2 m Parking lane	3.3 m Sharrow lane	රාත්ත 3.3 m Sharrow lane	2.2 m Parking lane	Sidewalk

\*Typical cross sections were created under the creative commons public license using streetmix.net

No impact to motor vehicle traffic is anticipated



## Vaughan Road: Proposed Bike Lane/Shared Lane

## **Oakwood Avenue to north limit**





## Northcliffe Boulevard: Proposed Contra-flow Bike Lane

## Rogers Road to Vaughan Road (facing north)

## Existing

- Roadway Width: 7.5 metres
- Posted speed: 30km/h
- Sidewalk on both sides
- Motor vehicle lanes: 1
- Permit parking on one side, alternating sides based on time of year

\*Parking switches sides

Sidew	5.4 m valk Drive lane	2.1 m Parking lane	Sidewalk	

\*Typical cross sections were created under the creative commons public license using streetmix.net

## Proposed

- Roadway Width: 7.5 metres
- Posted speed: 30km/h
- Sidewalk on both sides
- Motor vehicle lanes: 1
- Move permit parking to east side all year
- Add southbound contra-flow bike lane



\*Typical cross sections were created under the creative commons public license using streetmix.net

- No impact to motor vehicle traffic is anticipated
- Concerns about school drop-off at St Clair Ave W are under review



## Northcliffe Boulevard: Proposed Contra-flow Bike Lane

## **Rogers Road to Vaughan Rod**



#### **Existing Parking and Stopping Rules**



#### **Proposed Parking and Stopping Rules**



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		NORTHCLIFFE BLVD		





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## Proposed Contra-flow Bike Lane Option 2: Glenholme Avenue

## **Genesee Avenue to Vaughan Road (facing north)**

 Based on recent feedback from area stakeholders, Glenholme Avenue is a newly identified option currently under review and subject to further consultation with residents.

## Existing

- Roadway Width: 8.6 metres
- Posted speed: 30km/h
- Sidewalk on both sides
- Permit parking on one side, alternating sides based on time of year
- Motor vehicle lanes: 1

#### \*Parking switches sides



## Proposed

- Roadway Width: 8.6 metres
- Posted speed: 30km/h
- Sidewalk on both sides
- Motor vehicle lanes: 1
- Move permit parking to east side all year
- Add southbound contra-flow bike lane



\*Typical cross sections were created under the creative commons public license using streetmix.net

No impact to motor vehicle traffic is anticipated



## Proposed Contra-flow Bike Lane Option 2: Glenholme Avenue

## Rogers Road to Genesee Ave (facing north)

 Based on recent feedback from area stakeholders, Glenholme Avenue is a newly identified option currently under review and subject to further consultation with residents.

## Existing

- Roadway Width: 8.6 metres
- Posted speed: 30km/h
- Sidewalk on both sides
- Permit parking on one side, alternating sides based on time of year
- Motor vehicle lanes: 1

#### \*Parking switches sides



## Proposed

- Roadway Width: 8.6 metres
- Posted speed: 30km/h
- Sidewalk on both sides
- Motor vehicle lanes: 1
- Move permit parking to west side all year
- Add northbound contra-flow bike lane

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\*Typical cross sections were created under the creative commons public license using streetmix.net

No impact to motor vehicle traffic is anticipated
**TORONTO**

## Proposed Contra-flow Bike Lane Option 2: Glenholme Avenue

## **Rogers Road to Vaughan Road**

 Based on recent feedback from area stakeholders, Glenholme Avenue is a newly identified option currently under review and subject to further consultation with residents.

#### **Existing Parking and Stopping Rules**

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GERS RD



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## Winona Drive: Sharrows

## Davenport Road to St Clair Avenue West (facing north)

## Existing

- Roadway Width: 8.6 metres
- Posted speed: 40km/h
- Sidewalks on both sides
- Motor vehicle lanes: 2
- Permit parking on west side



Sidewalk	2 m Parking lane	3.3 m Drive lane	3.3 m Drive lane	Sidewalk

\*Typical cross sections were created under the creative commons public license using streetmix.net

## Proposed

- Roadway Width: 8.6 metres
- Posted speed: 40km/h
- Sidewalks on both sides

- Motor vehicle lanes: 2
- Maintain permit parking on west side
- Add sharrows in both directions
- No changes to traffic regulations

		<image/>	<image/>	
Sidewalk	2 m Parking lane	3.3 m Sharrow lane	3.3 m Sharrow lane	Sidewalk

\*Typical cross sections were created under the creative commons public license using streetmix.net

• No impact to motor vehicle traffic is anticipated



## Next Steps

April/May 2019	Public and stakeholder engagement
May 7, 2019	Public comment period for Vaughan Road and Northcliffe Blvd options closes
May/June 2019	Public and stakeholder consultation on Glenholme Avenue option
June 2019	Report to Infrastructure and Environment Committee
July 2019	Consideration by Toronto City Council
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/oakwoodcycling
- 3. Through the mail (feedback forms and pre-paid mailing

envelopes are available at the registration table)

The public comment period for the Vaughan Road and Northcliffe Boulevard options closes on May 7, 2019. A future event will be organized for the Glenholme Avenue option. Please check the website for updates.

## toronto.ca/oakwoodcycling



Contact: cycling@toronto.ca

## **Oakwood Neighborhood Connections – Ward 9**

## **Upcoming Public Consultations**



## Northcliffe Boulevard, Glenholme Avenue, Rosemount Avenue, Greenlaw Avenue, and Benson Avenue in Ward 9

## **Public Drop-in Event**

## Date: June 18, 2019 Location: TBD

## toronto.ca/oakwoodcycling

