

# 2022 TRANSPORTATION MASTER PLAN UPDATE: PROPOSED 2051 TRANSPORTATION NETWORKS

COMMUNICATION C9  
ITEM NO. 4  
COMMITTEE OF THE WHOLE (2)  
December 7, 2021

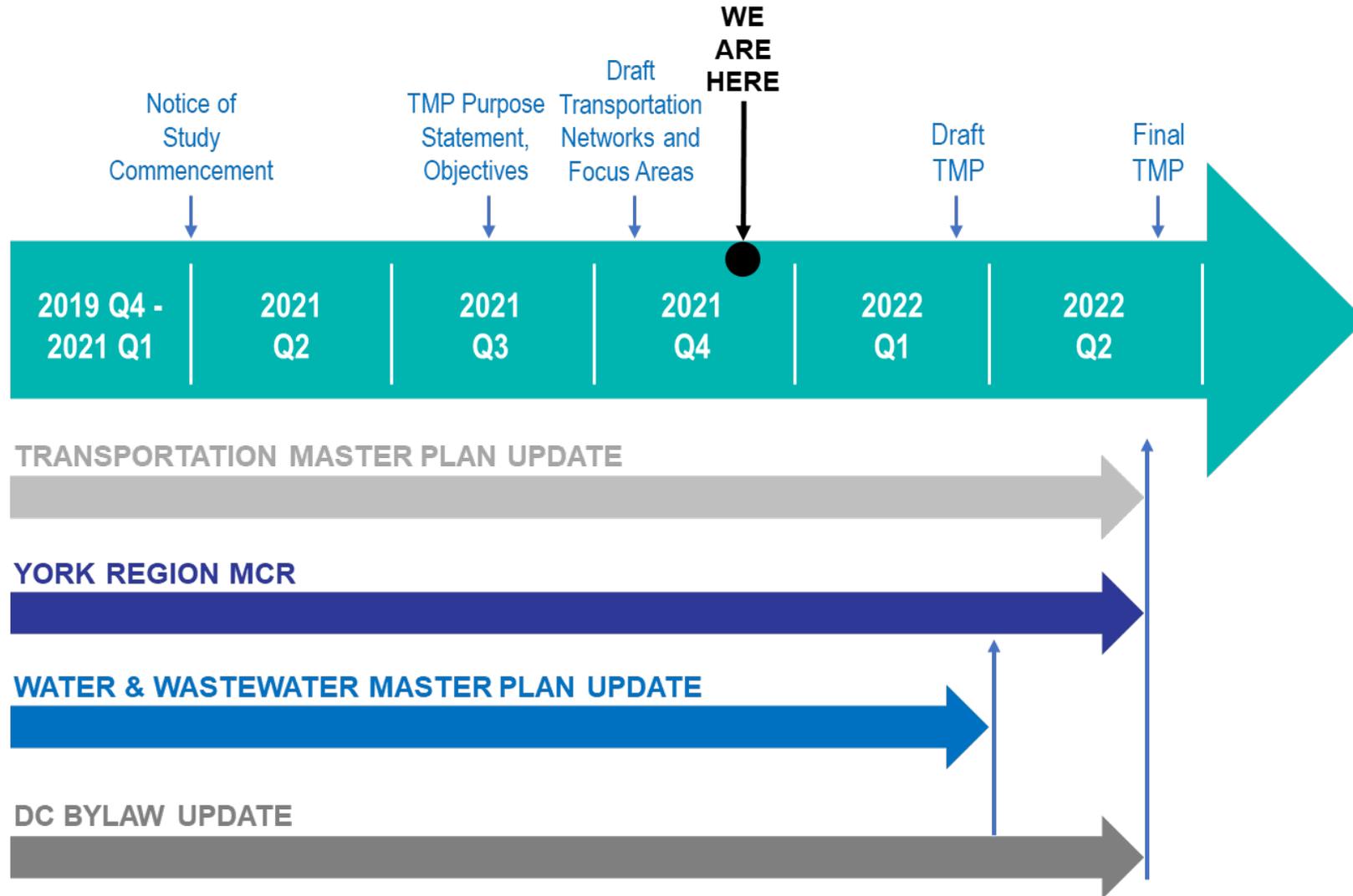
Presentation to City of Vaughan Committee of the Whole  
December 7, 2021



# MEETING OUTLINE

- TMP Study Progress
- Proposed 2051 Transportation Networks
  - Active Transportation
  - Rapid Transit
  - Roads
- Focus Areas
- Next Steps

# TMP PROJECT OVERVIEW AND TARGET SCHEDULE



**TMP Update aligns with ROP, WWMP and DC Bylaw Updates**

Please note that this timeline is subject to change

# PROCESS FOR DELIVERING THE TMP

**PHASE 1**  
**Discover**  
January to July 2021



**NEEDS AND  
OPPORTUNITIES**

**WE ARE HERE** →

**PHASE 2**  
**Explore**  
July to December 2021



**NETWORKS &  
FOCUS AREAS**

**PHASE 3**  
**Reveal**  
January to June 2022



**DRAFT &  
FINAL PLAN**

# WHAT WE HEARD IN PHASE ONE



Connections are key



Safety a top priority



All Roads for All Modes



More walking, cycling  
and transit

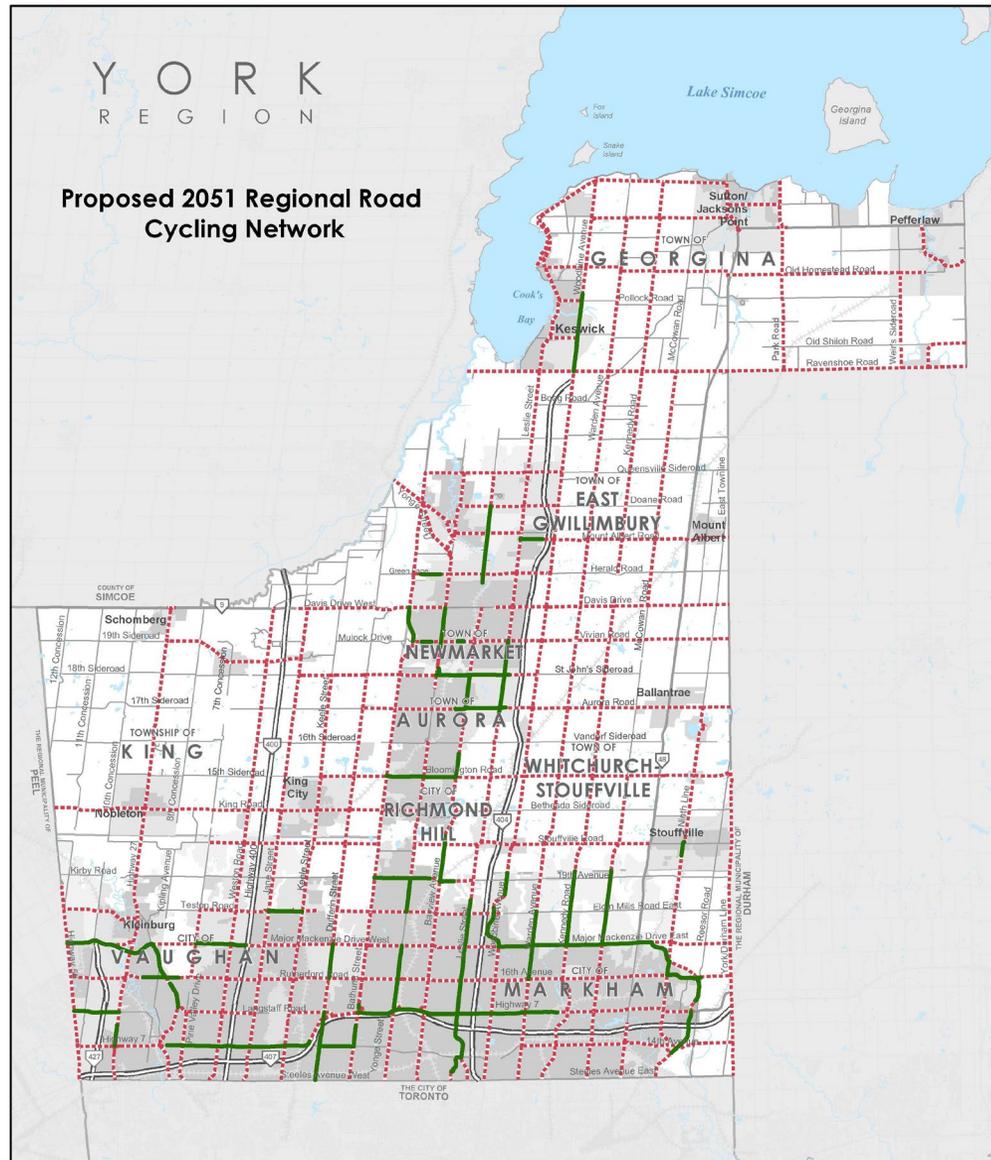


Fast and convenient travel  
options



Environmental sustainability is  
top of mind

# PROPOSED 2051 REGIONAL ROAD CYCLING NETWORK



## GUIDELINES:

- Enhance safety
- Provide connections to other systems
- Align with Pedestrian and Cycling Planning and Design Guidelines

## LEGEND

### Existing Network\*

— Dedicated/Separated Facilities

*(Protected Bike Lane, Shared Path in Boulevard, Bike Lane)*

### Proposed Cycling Facilities

- - - Cycling facility to be determined in consultation with Pedestrian and Cycling Planning and Design Guidelines

### BASE MAP INFORMATION

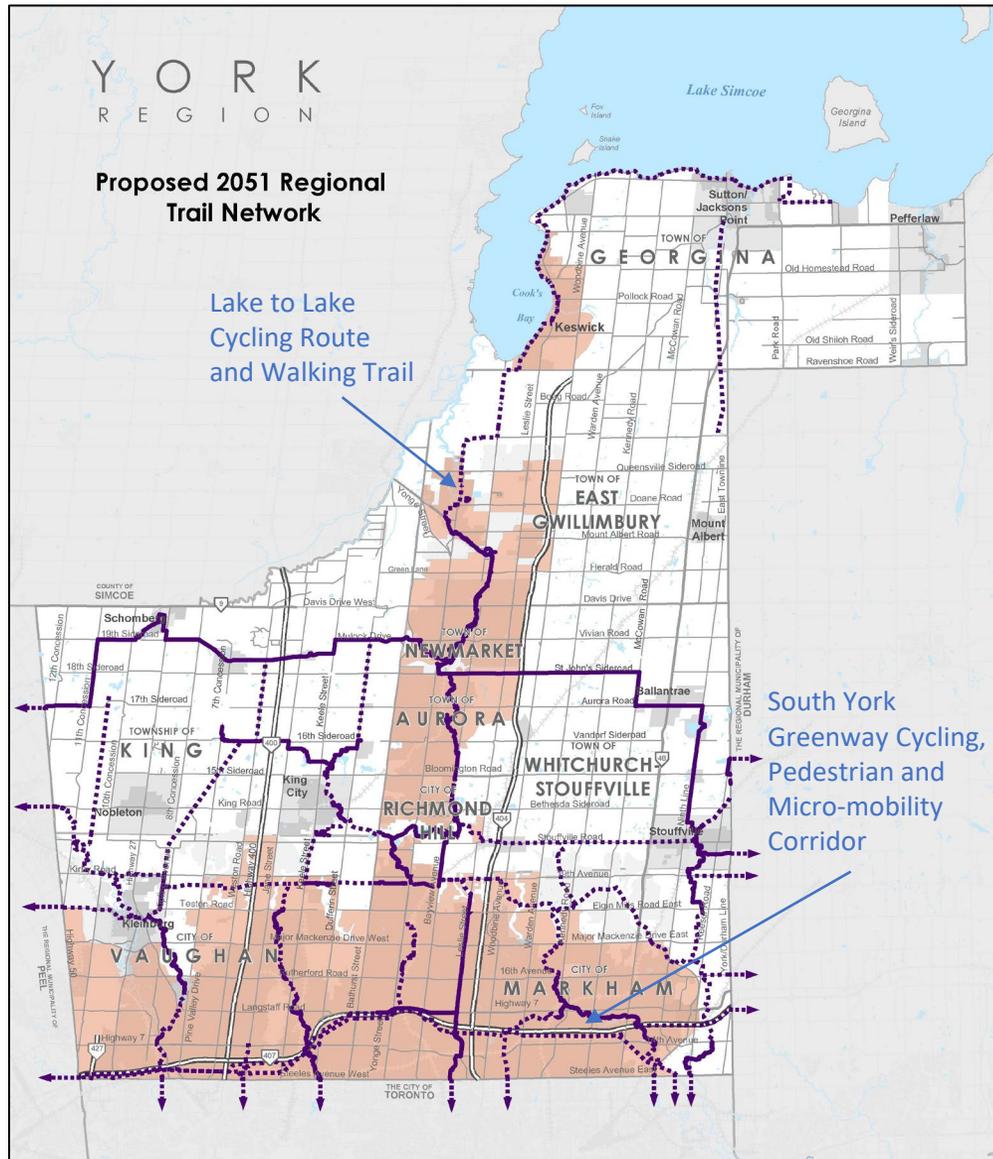
▬ Provincial Freeway

▬ Provincial Highway

— Road

▬▬▬ Railway

# PROPOSED 2051 REGIONAL TRAIL NETWORK



## LEGEND

### Trails of Regional Significance

-  Existing Region-Wide Trail Network
-  Proposed Region-Wide Trail Network

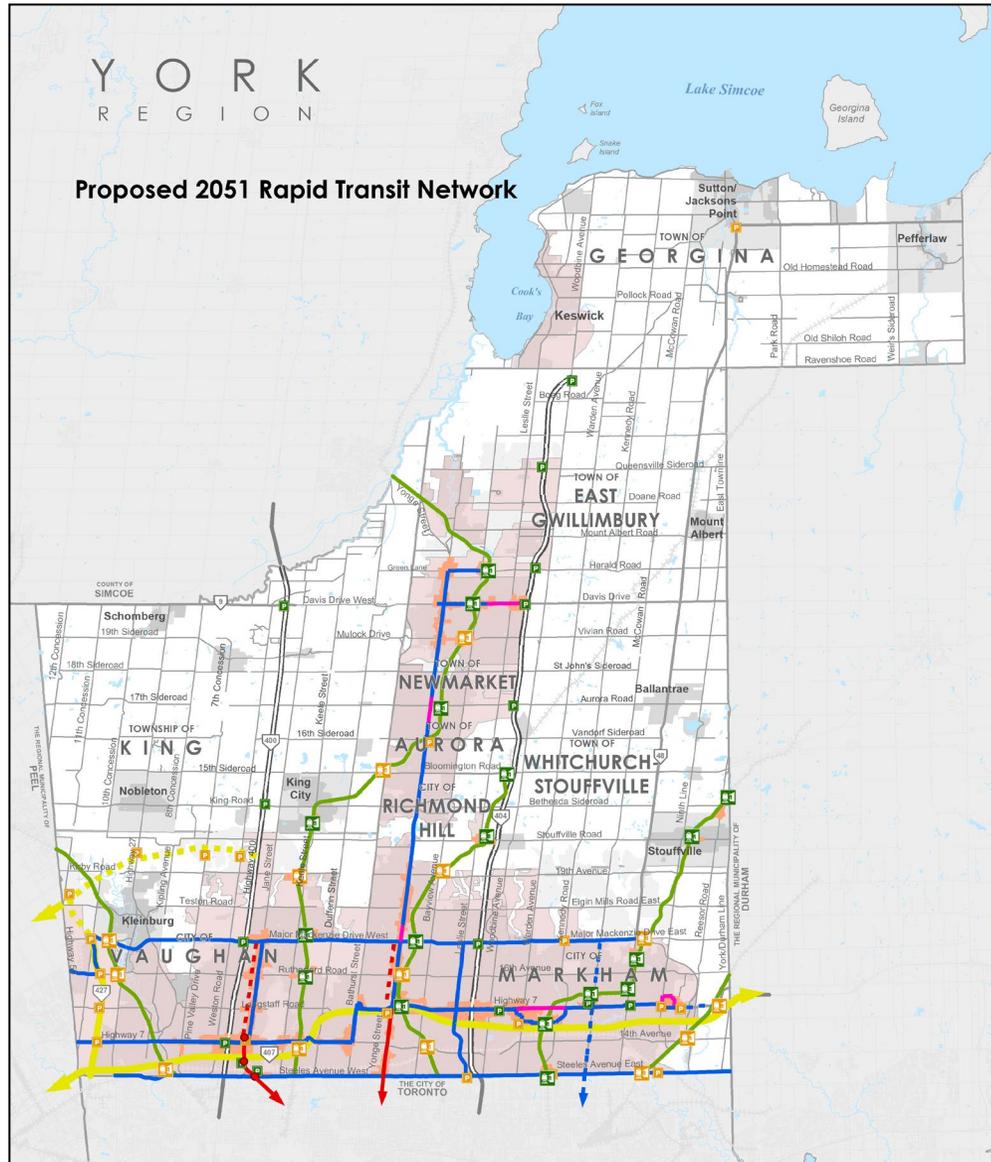
### Base

-  Urban Boundary

### BASE MAP INFORMATION

-  Provincial Freeway
-  Provincial Highway
-  Road
-  Railway

# PROPOSED 2051 RAPID TRANSIT NETWORK



## GUIDELINES:

- Alignment with provincial plans
- Protect additional corridors
- Infrastructure focused

## LEGEND

### Subway Stations

- Subway Station

### GO Rail Stations

- 🚆 GO Rail Station

- 🚆 GO Rail Station subject to further study

### Commuter Parking Lots

- 🅑 Active Lot
- 🅑 Potential Lot

### BASE MAP INFORMATION

- 🛣 Provincial Freeway
- 🛣 Provincial Highway
- 🛣 Road
- 🚂 Railway

### Rapid Transit Service

- 🛤 Rapid Transit Corridor
- 🛤 Rapid Transit subject to further study
- 🛤 BRT Curbside Service

### Provincial GO Rail

- 🛤 GO Rail Corridor

### Subway Service

- 🛤 Subway
- 🛤 Subway subject to further study

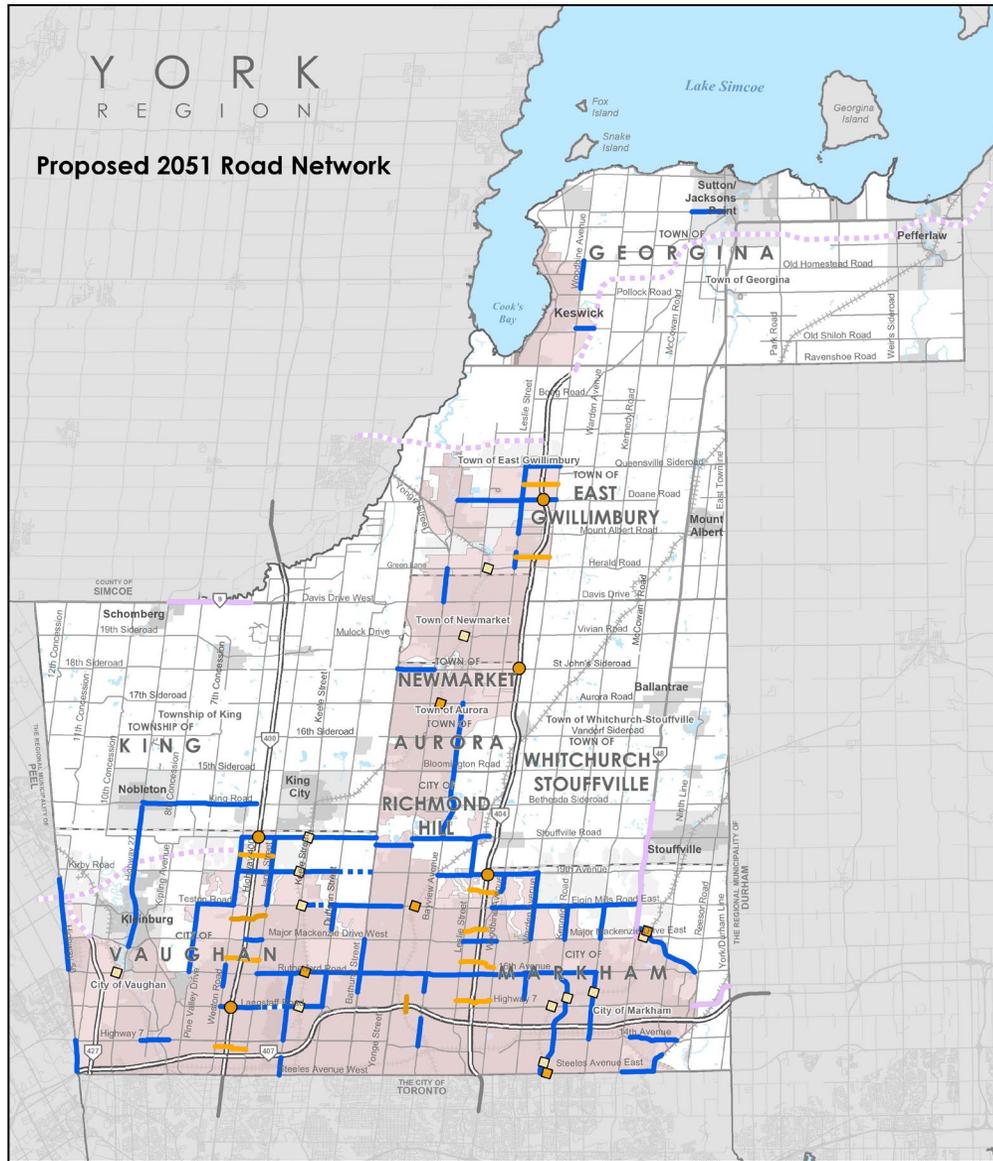
### Transitway Service

- 🛤 Transitway on Existing Provincial Highway
- 🛤 Transitway on Proposed Provincial Highway

### Other

- 🏠 Urban Boundary
- 🏠 Built-up Area
- 🏠 Designated Urban Area
- 🏠 Major Transit Station Area

# PROPOSED 2051 ROAD NETWORK



## GUIDELINES:

- Prioritizes investments to maximize the benefit to travellers and connecting communities
- Recognizes financial realities for both today and into the future
- Informed by the Region's priority setting process

## LEGEND

### Road Projects

- Midblock Crossing
- Road Improvements
- ... New Road Link
- Road Improvements (Provincial Jurisdiction)
- - - Future Highway

### Interchanges

- Interchange (Municipal Initiative)

### Grade Separations

- Grade Separation (Capital Program)
- Grade Separation (Prioritized)

### Other

- Urban Boundary
- Built-up Area
- Designated Urban Area

### BASE MAP INFORMATION

- Provincial Freeway
- Provincial Highway
- Road
- Railway

# PROPOSED FOCUS AREAS

1. **Safety** for all travellers
2. **Transportation equity** - providing transportation options that fit all lifestyles and abilities
3. **Reduce car travel** - especially during rush hours
4. Financial and environmental **sustainability**
5. Review the role and function of **Regional corridors**



# KEY MESSAGES

- In alignment with the Region's fiscal strategy
- Reflects the delivery of projects included in the 10-Year Roads and Transit Capital Construction Program
- Consistent with both provincial and regional plans
- Focus Areas are departmental priorities to be further studied, approved and delivered over the next 4-year term of Council



# NEXT STEPS

- Draft maps and focus areas introduced to Council for consideration (November 2021)
- Presentation to local Councils (November 2021 to February 2022)
- Draft TMP book for Council consideration (March 2022)
- Third and Final PIC (Spring 2022)
- Final TMP report for Council approval (June 2022)

# THANK YOU!

**Brian Titherington**

Director

Transportation &  
Infrastructure Planning

1-877-464-9675 ext. 75901

[Brian.Titherington@york.ca](mailto:Brian.Titherington@york.ca)

**Lauren Crawford**

Manager

Transportation Long-Term  
Planning

1-877-464-9675 ext. 73115

[Lauren.Crawford@york.ca](mailto:Lauren.Crawford@york.ca)

